

**Appendice 3: Valori di HI cumulativi specifici ante e post operam e relativa variazione**

1. Valori di HI cumulativo per tutti gli inquinanti considerati

Limite per PM<sub>2,5</sub> = 25 µg/m<sup>3</sup>

La tabella 2 con il limite per il PM<sub>2,5</sub> = 20 µg/m<sup>3</sup> inizia a pag 103

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI medio sul dominio			
							-8.43E-04	-1.31E-03	-3.41E-03	-3.90E-03
							ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
427.739	4497.224	9.81E-04	8.36E-04	7.38E-04	3.69E-04	2.64E-04	-1.44E-04	-2.43E-04	-6.12E-04	-7.17E-04
428.239	4497.224	9.95E-04	8.49E-04	7.63E-04	3.75E-04	2.83E-04	-1.46E-04	-2.32E-04	-6.20E-04	-7.12E-04
428.739	4497.224	9.90E-04	8.43E-04	7.77E-04	3.71E-04	3.00E-04	-1.48E-04	-2.13E-04	-6.20E-04	-6.90E-04
429.239	4497.224	9.18E-04	7.63E-04	7.29E-04	3.26E-04	2.88E-04	-1.55E-04	-1.89E-04	-5.92E-04	-6.30E-04
429.739	4497.224	9.03E-04	7.37E-04	7.08E-04	3.07E-04	2.75E-04	-1.66E-04	-1.95E-04	-5.96E-04	-6.29E-04
430.239	4497.224	9.40E-04	7.68E-04	7.46E-04	3.20E-04	2.95E-04	-1.72E-04	-1.94E-04	-6.20E-04	-6.45E-04
430.739	4497.224	8.90E-04	6.99E-04	6.65E-04	2.75E-04	2.38E-04	-1.91E-04	-2.24E-04	-6.15E-04	-6.52E-04
431.239	4497.224	8.92E-04	6.93E-04	6.55E-04	2.67E-04	2.26E-04	-1.99E-04	-2.37E-04	-6.25E-04	-6.66E-04
431.739	4497.224	9.02E-04	6.97E-04	6.58E-04	2.67E-04	2.25E-04	-2.04E-04	-2.43E-04	-6.35E-04	-6.77E-04
432.239	4497.224	9.15E-04	7.09E-04	6.72E-04	2.72E-04	2.31E-04	-2.06E-04	-2.44E-04	-6.44E-04	-6.84E-04
432.739	4497.224	9.30E-04	7.23E-04	6.89E-04	2.79E-04	2.41E-04	-2.07E-04	-2.41E-04	-6.52E-04	-6.89E-04
433.239	4497.224	9.55E-04	7.50E-04	7.24E-04	2.94E-04	2.64E-04	-2.05E-04	-2.31E-04	-6.61E-04	-6.91E-04
433.739	4497.224	1.04E-03	8.49E-04	8.55E-04	3.55E-04	3.57E-04	-1.86E-04	-1.81E-04	-6.80E-04	-6.79E-04
434.239	4497.224	1.01E-03	8.19E-04	8.10E-04	3.36E-04	3.23E-04	-1.93E-04	-2.02E-04	-6.77E-04	-6.89E-04
434.739	4497.224	1.03E-03	8.47E-04	8.38E-04	3.54E-04	3.41E-04	-1.85E-04	-1.94E-04	-6.78E-04	-6.91E-04
435.239	4497.224	1.17E-03	1.04E-03	1.01E-03	4.76E-04	4.48E-04	-1.37E-04	-1.60E-04	-6.99E-04	-7.26E-04
435.739	4497.224	2.03E-03	1.83E-03	1.47E-03	8.51E-04	4.73E-04	-1.96E-04	-5.64E-04	-1.18E-03	-1.56E-03
436.239	4497.224	1.24E-03	1.13E-03	1.04E-03	5.33E-04	4.40E-04	-1.16E-04	-2.04E-04	-7.12E-04	-8.04E-04
436.739	4497.224	1.07E-03	9.03E-04	8.67E-04	3.91E-04	3.52E-04	-1.68E-04	-2.04E-04	-6.80E-04	-7.19E-04
437.239	4497.224	1.01E-03	8.14E-04	7.79E-04	3.32E-04	2.93E-04	-1.94E-04	-2.29E-04	-6.76E-04	-7.14E-04
437.739	4497.224	9.89E-04	7.86E-04	7.44E-04	3.12E-04	2.68E-04	-2.03E-04	-2.44E-04	-6.76E-04	-7.21E-04
438.239	4497.224	9.85E-04	7.78E-04	7.30E-04	3.06E-04	2.55E-04	-2.07E-04	-2.55E-04	-6.79E-04	-7.31E-04
438.739	4497.224	9.89E-04	7.80E-04	7.26E-04	3.06E-04	2.48E-04	-2.09E-04	-2.63E-04	-6.83E-04	-7.41E-04
439.239	4497.224	9.94E-04	7.86E-04	7.26E-04	3.10E-04	2.46E-04	-2.07E-04	-2.68E-04	-6.84E-04	-7.48E-04
439.739	4497.224	9.97E-04	7.93E-04	7.28E-04	3.15E-04	2.46E-04	-2.04E-04	-2.69E-04	-6.82E-04	-7.51E-04
440.239	4497.224	9.95E-04	7.94E-04	7.26E-04	3.17E-04	2.45E-04	-2.01E-04	-2.69E-04	-6.78E-04	-7.50E-04
440.739	4497.224	9.95E-04	7.96E-04	7.26E-04	3.19E-04	2.44E-04	-1.99E-04	-2.69E-04	-6.76E-04	-7.51E-04
441.239	4497.224	9.99E-04	8.01E-04	7.27E-04	3.22E-04	2.43E-04	-1.98E-04	-2.72E-04	-6.77E-04	-7.56E-04
441.739	4497.224	1.01E-03	8.10E-04	7.28E-04	3.26E-04	2.41E-04	-1.97E-04	-2.78E-04	-6.80E-04	-7.66E-04
442.239	4497.224	1.02E-03	8.20E-04	7.29E-04	3.32E-04	2.36E-04	-1.97E-04	-2.88E-04	-6.85E-04	-7.81E-04
442.739	4497.224	1.02E-03	8.21E-04	7.22E-04	3.31E-04	2.27E-04	-2.00E-04	-3.00E-04	-6.91E-04	-7.95E-04
443.239	4497.224	1.05E-03	8.52E-04	7.45E-04	3.47E-04	2.35E-04	-2.00E-04	-3.07E-04	-7.04E-04	-8.17E-04
443.739	4497.224	1.07E-03	8.68E-04	7.57E-04	3.54E-04	2.37E-04	-2.03E-04	-3.14E-04	-7.17E-04	-8.34E-04
444.239	4497.224	1.08E-03	8.72E-04	7.61E-04	3.54E-04	2.37E-04	-2.07E-04	-3.18E-04	-7.26E-04	-8.42E-04
444.739	4497.224	1.09E-03	8.88E-04	7.76E-04	3.63E-04	2.45E-04	-2.07E-04	-3.19E-04	-7.32E-04	-8.50E-04
445.239	4497.224	1.10E-03	8.94E-04	7.83E-04	3.66E-04	2.50E-04	-2.07E-04	-3.17E-04	-7.35E-04	-8.51E-04
445.739	4497.224	1.10E-03	8.88E-04	7.83E-04	3.62E-04	2.50E-04	-2.09E-04	-3.15E-04	-7.36E-04	-8.47E-04
446.239	4497.224	1.10E-03	8.93E-04	7.92E-04	3.63E-04	2.56E-04	-2.12E-04	-3.13E-04	-7.42E-04	-8.48E-04
446.739	4497.224	1.12E-03	9.05E-04	8.09E-04	3.68E-04	2.66E-04	-2.15E-04	-3.11E-04	-7.52E-04	-8.54E-04
447.239	4497.224	1.13E-03	9.10E-04	8.19E-04	3.69E-04	2.71E-04	-2.19E-04	-3.11E-04	-7.61E-04	-8.58E-04
447.739	4497.224	1.13E-03	9.14E-04	8.25E-04	3.69E-04	2.75E-04	-2.21E-04	-3.10E-04	-7.66E-04	-8.60E-04
448.239	4497.224	1.13E-03	9.13E-04	8.26E-04	3.70E-04	2.76E-04	-2.20E-04	-3.08E-04	-7.64E-04	-8.57E-04

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	$\Delta$ HI (Futuro Fase 2 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 2 CCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 CCGT - Attuale)
448.739	4497.224	1.19E-03	9.80E-04	8.90E-04	4.11E-04	3.14E-04	-2.08E-04	-2.97E-04	-7.77E-04	-8.73E-04
449.239	4497.224	1.12E-03	9.12E-04	8.24E-04	3.75E-04	2.81E-04	-2.10E-04	-2.98E-04	-7.47E-04	-8.42E-04
449.739	4497.224	1.14E-03	9.44E-04	8.55E-04	3.96E-04	3.01E-04	-2.00E-04	-2.89E-04	-7.48E-04	-8.43E-04
450.239	4497.224	1.16E-03	9.70E-04	8.79E-04	4.14E-04	3.17E-04	-1.92E-04	-2.83E-04	-7.48E-04	-8.45E-04
450.739	4497.224	1.15E-03	9.59E-04	8.67E-04	4.09E-04	3.11E-04	-1.90E-04	-2.82E-04	-7.39E-04	-8.38E-04
451.239	4497.224	1.15E-03	9.58E-04	8.63E-04	4.10E-04	3.09E-04	-1.88E-04	-2.82E-04	-7.36E-04	-8.37E-04
451.739	4497.224	1.23E-03	1.05E-03	9.47E-04	4.66E-04	3.52E-04	-1.76E-04	-2.83E-04	-7.65E-04	-8.79E-04
452.239	4497.224	1.20E-03	1.02E-03	9.14E-04	4.43E-04	3.34E-04	-1.82E-04	-2.85E-04	-7.56E-04	-8.66E-04
452.739	4497.224	1.14E-03	9.46E-04	8.51E-04	4.01E-04	3.00E-04	-1.94E-04	-2.89E-04	-7.39E-04	-8.40E-04
453.239	4497.224	1.11E-03	9.09E-04	8.18E-04	3.78E-04	2.82E-04	-2.01E-04	-2.92E-04	-7.32E-04	-8.28E-04
453.739	4497.224	1.13E-03	9.31E-04	8.42E-04	3.89E-04	2.94E-04	-2.03E-04	-2.92E-04	-7.46E-04	-8.40E-04
454.239	4497.224	1.20E-03	1.00E-03	9.09E-04	4.24E-04	3.27E-04	-2.04E-04	-2.95E-04	-7.81E-04	-8.77E-04
454.739	4497.224	1.21E-03	9.99E-04	9.13E-04	4.20E-04	3.29E-04	-2.08E-04	-2.95E-04	-7.87E-04	-8.78E-04
455.239	4497.224	1.21E-03	1.00E-03	9.19E-04	4.17E-04	3.32E-04	-2.14E-04	-2.95E-04	-7.96E-04	-8.82E-04
455.739	4497.224	1.20E-03	9.80E-04	9.05E-04	4.04E-04	3.24E-04	-2.21E-04	-2.96E-04	-7.97E-04	-8.77E-04
456.239	4497.224	1.23E-03	1.00E-03	9.28E-04	4.11E-04	3.32E-04	-2.29E-04	-3.04E-04	-8.21E-04	-9.00E-04
456.739	4497.224	1.28E-03	1.04E-03	9.60E-04	4.26E-04	3.41E-04	-2.37E-04	-3.17E-04	-8.52E-04	-9.36E-04
457.239	4497.224	1.29E-03	1.05E-03	9.62E-04	4.26E-04	3.36E-04	-2.43E-04	-3.29E-04	-8.65E-04	-9.55E-04
457.739	4497.224	1.38E-03	1.13E-03	1.02E-03	4.65E-04	3.53E-04	-2.51E-04	-3.59E-04	-9.18E-04	-1.03E-03
458.239	4497.224	1.42E-03	1.16E-03	1.04E-03	4.80E-04	3.50E-04	-2.54E-04	-3.79E-04	-9.38E-04	-1.07E-03
458.739	4497.224	1.64E-03	1.37E-03	1.17E-03	5.75E-04	3.71E-04	-2.72E-04	-4.69E-04	-1.06E-03	-1.27E-03
459.239	4497.224	1.63E-03	1.37E-03	1.16E-03	5.80E-04	3.64E-04	-2.65E-04	-4.73E-04	-1.06E-03	-1.27E-03
459.739	4497.224	1.84E-03	1.55E-03	1.27E-03	6.60E-04	3.66E-04	-2.89E-04	-5.74E-04	-1.18E-03	-1.47E-03
460.239	4497.224	1.88E-03	1.59E-03	1.28E-03	6.80E-04	3.62E-04	-2.90E-04	-5.97E-04	-1.20E-03	-1.52E-03
460.739	4497.224	1.92E-03	1.63E-03	1.30E-03	6.98E-04	3.59E-04	-2.93E-04	-6.21E-04	-1.22E-03	-1.56E-03
461.239	4497.224	2.07E-03	1.75E-03	1.38E-03	7.42E-04	3.58E-04	-3.26E-04	-6.98E-04	-1.33E-03	-1.72E-03
461.739	4497.224	1.88E-03	1.59E-03	1.28E-03	6.84E-04	3.55E-04	-2.86E-04	-6.04E-04	-1.20E-03	-1.52E-03
462.239	4497.224	1.56E-03	1.30E-03	1.09E-03	5.51E-04	3.23E-04	-2.58E-04	-4.76E-04	-1.01E-03	-1.24E-03
462.739	4497.224	1.49E-03	1.23E-03	1.03E-03	5.12E-04	3.03E-04	-2.61E-04	-4.59E-04	-9.78E-04	-1.19E-03
463.239	4497.224	1.54E-03	1.28E-03	1.07E-03	5.31E-04	3.12E-04	-2.69E-04	-4.78E-04	-1.01E-03	-1.23E-03
463.739	4497.224	1.54E-03	1.26E-03	1.06E-03	5.21E-04	3.07E-04	-2.76E-04	-4.80E-04	-1.02E-03	-1.23E-03
464.239	4497.224	1.64E-03	1.35E-03	1.13E-03	5.60E-04	3.25E-04	-2.91E-04	-5.15E-04	-1.08E-03	-1.32E-03
464.739	4497.224	1.70E-03	1.40E-03	1.16E-03	5.77E-04	3.32E-04	-3.04E-04	-5.39E-04	-1.13E-03	-1.37E-03
465.239	4497.224	1.62E-03	1.32E-03	1.10E-03	5.36E-04	3.13E-04	-3.00E-04	-5.14E-04	-1.08E-03	-1.30E-03
465.739	4497.224	1.63E-03	1.32E-03	1.11E-03	5.36E-04	3.11E-04	-3.06E-04	-5.21E-04	-1.09E-03	-1.32E-03
466.239	4497.224	1.66E-03	1.35E-03	1.13E-03	5.44E-04	3.14E-04	-3.16E-04	-5.36E-04	-1.12E-03	-1.35E-03
466.739	4497.224	1.76E-03	1.43E-03	1.19E-03	5.75E-04	3.26E-04	-3.35E-04	-5.73E-04	-1.19E-03	-1.43E-03
467.239	4497.224	2.27E-03	1.83E-03	1.47E-03	7.23E-04	3.52E-04	-4.46E-04	-8.04E-04	-1.55E-03	-1.92E-03
467.739	4497.224	2.44E-03	1.93E-03	1.55E-03	7.46E-04	3.49E-04	-5.08E-04	-8.90E-04	-1.69E-03	-2.09E-03
468.239	4497.224	2.20E-03	1.75E-03	1.43E-03	6.84E-04	3.44E-04	-4.50E-04	-7.77E-04	-1.52E-03	-1.86E-03
468.739	4497.224	2.53E-03	1.96E-03	1.59E-03	7.31E-04	3.40E-04	-5.66E-04	-9.43E-04	-1.80E-03	-2.19E-03
469.239	4497.224	2.68E-03	2.04E-03	1.66E-03	7.29E-04	3.34E-04	-6.45E-04	-1.03E-03	-1.95E-03	-2.35E-03
469.739	4497.224	2.90E-03	2.15E-03	1.76E-03	7.33E-04	3.26E-04	-7.49E-04	-1.14E-03	-2.16E-03	-2.57E-03
470.239	4497.224	2.85E-03	2.11E-03	1.72E-03	7.14E-04	3.17E-04	-7.44E-04	-1.13E-03	-2.14E-03	-2.53E-03
470.739	4497.224	2.79E-03	2.05E-03	1.68E-03	6.93E-04	3.07E-04	-7.32E-04	-1.10E-03	-2.09E-03	-2.48E-03
471.239	4497.224	2.71E-03	2.00E-03	1.63E-03	6.71E-04	2.96E-04	-7.16E-04	-1.08E-03	-2.04E-03	-2.42E-03
471.739	4497.224	2.60E-03	1.91E-03	1.57E-03	6.40E-04	2.83E-04	-6.88E-04	-1.03E-03	-1.96E-03	-2.31E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
472.239	4497.224	2.49E-03	1.83E-03	1.50E-03	6.13E-04	2.70E-04	-6.61E-04	-9.91E-04	-1.88E-03	-2.22E-03
472.739	4497.224	2.31E-03	1.70E-03	1.39E-03	5.76E-04	2.55E-04	-6.04E-04	-9.12E-04	-1.73E-03	-2.05E-03
473.239	4497.224	2.17E-03	1.60E-03	1.31E-03	5.41E-04	2.38E-04	-5.68E-04	-8.58E-04	-1.62E-03	-1.93E-03
473.739	4497.224	1.96E-03	1.45E-03	1.19E-03	4.97E-04	2.20E-04	-5.05E-04	-7.70E-04	-1.46E-03	-1.74E-03
474.239	4497.224	1.73E-03	1.29E-03	1.06E-03	4.49E-04	2.01E-04	-4.38E-04	-6.75E-04	-1.28E-03	-1.53E-03
474.739	4497.224	1.52E-03	1.14E-03	9.33E-04	3.99E-04	1.81E-04	-3.83E-04	-5.91E-04	-1.13E-03	-1.34E-03
429.239	4497.724	9.48E-04	7.75E-04	7.40E-04	3.24E-04	2.85E-04	-1.73E-04	-2.08E-04	-6.24E-04	-6.63E-04
429.739	4497.724	1.02E-03	8.48E-04	8.21E-04	3.61E-04	3.31E-04	-1.76E-04	-2.02E-04	-6.62E-04	-6.92E-04
430.239	4497.724	1.07E-03	8.94E-04	8.77E-04	3.82E-04	3.62E-04	-1.80E-04	-1.98E-04	-6.92E-04	-7.13E-04
430.739	4497.724	9.90E-04	7.84E-04	7.53E-04	3.12E-04	2.77E-04	-2.06E-04	-2.37E-04	-6.78E-04	-7.13E-04
431.239	4497.724	9.84E-04	7.66E-04	7.26E-04	2.96E-04	2.53E-04	-2.18E-04	-2.57E-04	-6.87E-04	-7.30E-04
431.739	4497.724	1.00E-03	7.77E-04	7.39E-04	2.99E-04	2.58E-04	-2.23E-04	-2.61E-04	-7.01E-04	-7.42E-04
432.239	4497.724	1.02E-03	7.90E-04	7.54E-04	3.05E-04	2.66E-04	-2.26E-04	-2.61E-04	-7.11E-04	-7.50E-04
432.739	4497.724	1.03E-03	8.06E-04	7.75E-04	3.13E-04	2.79E-04	-2.26E-04	-2.57E-04	-7.19E-04	-7.54E-04
433.239	4497.724	1.05E-03	8.27E-04	8.01E-04	3.25E-04	2.96E-04	-2.25E-04	-2.50E-04	-7.27E-04	-7.56E-04
433.739	4497.724	1.08E-03	8.60E-04	8.46E-04	3.44E-04	3.26E-04	-2.20E-04	-2.35E-04	-7.36E-04	-7.55E-04
434.239	4497.724	1.11E-03	8.90E-04	8.82E-04	3.63E-04	3.51E-04	-2.15E-04	-2.23E-04	-7.42E-04	-7.55E-04
434.739	4497.724	1.15E-03	9.57E-04	9.59E-04	4.07E-04	4.04E-04	-1.96E-04	-1.95E-04	-7.47E-04	-7.49E-04
435.239	4497.724	1.33E-03	1.20E-03	1.18E-03	5.61E-04	5.35E-04	-1.34E-04	-1.55E-04	-7.71E-04	-7.96E-04
435.739	4497.724	2.57E-03	2.29E-03	1.81E-03	1.05E-03	5.56E-04	-2.76E-04	-7.53E-04	-1.52E-03	-2.01E-03
436.239	4497.724	2.93E-03	2.51E-03	1.97E-03	1.09E-03	5.34E-04	-4.16E-04	-9.55E-04	-1.84E-03	-2.39E-03
436.739	4497.724	1.31E-03	1.18E-03	1.11E-03	5.49E-04	4.76E-04	-1.35E-04	-2.04E-04	-7.63E-04	-8.36E-04
437.239	4497.724	1.13E-03	9.22E-04	8.90E-04	3.84E-04	3.48E-04	-2.04E-04	-2.36E-04	-7.42E-04	-7.77E-04
437.739	4497.724	1.09E-03	8.70E-04	8.31E-04	3.49E-04	3.06E-04	-2.20E-04	-2.59E-04	-7.41E-04	-7.83E-04
438.239	4497.724	1.09E-03	8.63E-04	8.16E-04	3.42E-04	2.92E-04	-2.24E-04	-2.71E-04	-7.45E-04	-7.95E-04
438.739	4497.724	1.09E-03	8.67E-04	8.12E-04	3.44E-04	2.85E-04	-2.26E-04	-2.80E-04	-7.49E-04	-8.07E-04
439.239	4497.724	1.10E-03	8.75E-04	8.13E-04	3.48E-04	2.82E-04	-2.24E-04	-2.85E-04	-7.50E-04	-8.16E-04
439.739	4497.724	1.10E-03	8.80E-04	8.12E-04	3.53E-04	2.81E-04	-2.20E-04	-2.87E-04	-7.47E-04	-8.19E-04
440.239	4497.724	1.10E-03	8.82E-04	8.10E-04	3.56E-04	2.79E-04	-2.16E-04	-2.87E-04	-7.42E-04	-8.18E-04
440.739	4497.724	1.10E-03	8.84E-04	8.09E-04	3.58E-04	2.78E-04	-2.14E-04	-2.88E-04	-7.39E-04	-8.19E-04
441.239	4497.724	1.11E-03	8.93E-04	8.14E-04	3.63E-04	2.79E-04	-2.12E-04	-2.91E-04	-7.42E-04	-8.26E-04
441.739	4497.724	1.12E-03	9.04E-04	8.16E-04	3.69E-04	2.76E-04	-2.11E-04	-3.00E-04	-7.47E-04	-8.40E-04
442.239	4497.724	1.13E-03	9.20E-04	8.19E-04	3.77E-04	2.71E-04	-2.12E-04	-3.12E-04	-7.54E-04	-8.60E-04
442.739	4497.724	1.15E-03	9.33E-04	8.21E-04	3.83E-04	2.65E-04	-2.14E-04	-3.26E-04	-7.65E-04	-8.82E-04
443.239	4497.724	1.17E-03	9.56E-04	8.35E-04	3.93E-04	2.66E-04	-2.17E-04	-3.37E-04	-7.80E-04	-9.06E-04
443.739	4497.724	1.20E-03	9.76E-04	8.52E-04	4.01E-04	2.71E-04	-2.21E-04	-3.46E-04	-7.96E-04	-9.27E-04
444.239	4497.724	1.21E-03	9.88E-04	8.63E-04	4.05E-04	2.74E-04	-2.26E-04	-3.51E-04	-8.08E-04	-9.39E-04
444.739	4497.724	1.23E-03	1.00E-03	8.77E-04	4.14E-04	2.82E-04	-2.25E-04	-3.51E-04	-8.15E-04	-9.46E-04
445.239	4497.724	1.23E-03	1.01E-03	8.83E-04	4.16E-04	2.86E-04	-2.25E-04	-3.49E-04	-8.15E-04	-9.46E-04
445.739	4497.724	1.22E-03	9.94E-04	8.76E-04	4.08E-04	2.84E-04	-2.29E-04	-3.46E-04	-8.15E-04	-9.39E-04
446.239	4497.724	1.24E-03	1.02E-03	9.02E-04	4.18E-04	2.99E-04	-2.29E-04	-3.42E-04	-8.26E-04	-9.45E-04
446.739	4497.724	1.25E-03	1.01E-03	9.09E-04	4.15E-04	3.03E-04	-2.36E-04	-3.42E-04	-8.36E-04	-9.48E-04
447.239	4497.724	1.26E-03	1.02E-03	9.21E-04	4.16E-04	3.09E-04	-2.41E-04	-3.41E-04	-8.46E-04	-9.53E-04
447.739	4497.724	1.27E-03	1.03E-03	9.31E-04	4.18E-04	3.15E-04	-2.43E-04	-3.39E-04	-8.52E-04	-9.55E-04
448.239	4497.724	1.27E-03	1.03E-03	9.38E-04	4.23E-04	3.21E-04	-2.40E-04	-3.35E-04	-8.50E-04	-9.52E-04
448.739	4497.724	1.26E-03	1.03E-03	9.34E-04	4.24E-04	3.22E-04	-2.34E-04	-3.30E-04	-8.40E-04	-9.42E-04
449.239	4497.724	1.26E-03	1.04E-03	9.42E-04	4.33E-04	3.30E-04	-2.26E-04	-3.22E-04	-8.31E-04	-9.34E-04

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
449.739	4497.724	1.27E-03	1.05E-03	9.54E-04	4.44E-04	3.40E-04	-2.17E-04	-3.14E-04	-8.24E-04	-9.28E-04
450.239	4497.724	1.27E-03	1.06E-03	9.65E-04	4.54E-04	3.49E-04	-2.10E-04	-3.08E-04	-8.19E-04	-9.24E-04
450.739	4497.724	1.37E-03	1.18E-03	1.07E-03	5.22E-04	4.05E-04	-1.91E-04	-3.01E-04	-8.46E-04	-9.63E-04
451.239	4497.724	1.54E-03	1.37E-03	1.21E-03	6.30E-04	4.68E-04	-1.72E-04	-3.26E-04	-9.11E-04	-1.07E-03
451.739	4497.724	1.41E-03	1.23E-03	1.10E-03	5.51E-04	4.18E-04	-1.84E-04	-3.10E-04	-8.60E-04	-9.93E-04
452.239	4497.724	1.55E-03	1.37E-03	1.21E-03	6.27E-04	4.57E-04	-1.82E-04	-3.43E-04	-9.27E-04	-1.10E-03
452.739	4497.724	1.35E-03	1.14E-03	1.03E-03	5.00E-04	3.80E-04	-2.03E-04	-3.15E-04	-8.48E-04	-9.67E-04
453.239	4497.724	1.25E-03	1.03E-03	9.34E-04	4.35E-04	3.29E-04	-2.18E-04	-3.18E-04	-8.17E-04	-9.23E-04
453.739	4497.724	1.25E-03	1.03E-03	9.34E-04	4.32E-04	3.29E-04	-2.22E-04	-3.19E-04	-8.22E-04	-9.25E-04
454.239	4497.724	1.25E-03	1.03E-03	9.34E-04	4.28E-04	3.29E-04	-2.26E-04	-3.19E-04	-8.26E-04	-9.24E-04
454.739	4497.724	1.36E-03	1.13E-03	1.04E-03	4.78E-04	3.80E-04	-2.28E-04	-3.21E-04	-8.80E-04	-9.78E-04
455.239	4497.724	1.37E-03	1.14E-03	1.05E-03	4.78E-04	3.87E-04	-2.36E-04	-3.23E-04	-8.96E-04	-9.87E-04
455.739	4497.724	1.34E-03	1.10E-03	1.02E-03	4.55E-04	3.70E-04	-2.44E-04	-3.24E-04	-8.90E-04	-9.74E-04
456.239	4497.724	1.39E-03	1.14E-03	1.06E-03	4.69E-04	3.83E-04	-2.54E-04	-3.36E-04	-9.24E-04	-1.01E-03
456.739	4497.724	1.43E-03	1.17E-03	1.08E-03	4.79E-04	3.86E-04	-2.64E-04	-3.52E-04	-9.53E-04	-1.05E-03
457.239	4497.724	1.42E-03	1.15E-03	1.05E-03	4.64E-04	3.67E-04	-2.70E-04	-3.62E-04	-9.51E-04	-1.05E-03
457.739	4497.724	1.48E-03	1.21E-03	1.10E-03	4.91E-04	3.76E-04	-2.77E-04	-3.87E-04	-9.92E-04	-1.11E-03
458.239	4497.724	1.59E-03	1.30E-03	1.16E-03	5.37E-04	3.91E-04	-2.83E-04	-4.24E-04	-1.05E-03	-1.19E-03
458.739	4497.724	1.64E-03	1.35E-03	1.19E-03	5.62E-04	3.89E-04	-2.85E-04	-4.51E-04	-1.08E-03	-1.25E-03
459.239	4497.724	1.83E-03	1.54E-03	1.30E-03	6.53E-04	4.08E-04	-2.94E-04	-5.30E-04	-1.18E-03	-1.42E-03
459.739	4497.724	1.89E-03	1.60E-03	1.33E-03	6.84E-04	4.06E-04	-2.94E-04	-5.63E-04	-1.21E-03	-1.49E-03
460.239	4497.724	2.01E-03	1.70E-03	1.39E-03	7.33E-04	4.07E-04	-3.03E-04	-6.18E-04	-1.27E-03	-1.60E-03
460.739	4497.724	2.29E-03	1.94E-03	1.53E-03	8.28E-04	4.07E-04	-3.53E-04	-7.60E-04	-1.46E-03	-1.88E-03
461.239	4497.724	2.32E-03	1.96E-03	1.54E-03	8.37E-04	4.05E-04	-3.59E-04	-7.78E-04	-1.48E-03	-1.92E-03
461.739	4497.724	2.03E-03	1.72E-03	1.39E-03	7.41E-04	3.96E-04	-3.09E-04	-6.42E-04	-1.29E-03	-1.64E-03
462.239	4497.724	1.61E-03	1.32E-03	1.11E-03	5.44E-04	3.23E-04	-2.90E-04	-5.00E-04	-1.06E-03	-1.28E-03
462.739	4497.724	1.99E-03	1.67E-03	1.37E-03	7.11E-04	3.89E-04	-3.20E-04	-6.29E-04	-1.28E-03	-1.60E-03
463.239	4497.724	2.37E-03	1.97E-03	1.57E-03	8.26E-04	4.05E-04	-3.94E-04	-8.00E-04	-1.54E-03	-1.96E-03
463.739	4497.724	2.19E-03	1.82E-03	1.48E-03	7.63E-04	4.00E-04	-3.68E-04	-7.18E-04	-1.43E-03	-1.79E-03
464.239	4497.724	1.73E-03	1.40E-03	1.18E-03	5.73E-04	3.36E-04	-3.22E-04	-5.47E-04	-1.15E-03	-1.39E-03
464.739	4497.724	1.81E-03	1.48E-03	1.24E-03	6.03E-04	3.50E-04	-3.36E-04	-5.77E-04	-1.21E-03	-1.46E-03
465.239	4497.724	1.88E-03	1.53E-03	1.28E-03	6.25E-04	3.59E-04	-3.49E-04	-6.03E-04	-1.26E-03	-1.52E-03
465.739	4497.724	2.13E-03	1.74E-03	1.43E-03	7.12E-04	3.89E-04	-3.89E-04	-6.98E-04	-1.42E-03	-1.74E-03
466.239	4497.724	2.30E-03	1.87E-03	1.52E-03	7.58E-04	3.96E-04	-4.25E-04	-7.73E-04	-1.54E-03	-1.90E-03
466.739	4497.724	2.19E-03	1.78E-03	1.46E-03	7.16E-04	3.88E-04	-4.14E-04	-7.29E-04	-1.47E-03	-1.80E-03
467.239	4497.724	2.81E-03	2.23E-03	1.78E-03	8.64E-04	3.99E-04	-5.81E-04	-1.03E-03	-1.95E-03	-2.42E-03
467.739	4497.724	3.25E-03	2.48E-03	2.00E-03	8.94E-04	3.96E-04	-7.68E-04	-1.25E-03	-2.35E-03	-2.85E-03
468.239	4497.724	3.03E-03	2.34E-03	1.88E-03	8.61E-04	3.90E-04	-6.91E-04	-1.15E-03	-2.17E-03	-2.64E-03
468.739	4497.724	3.07E-03	2.34E-03	1.90E-03	8.46E-04	3.84E-04	-7.25E-04	-1.17E-03	-2.22E-03	-2.68E-03
469.239	4497.724	3.37E-03	2.50E-03	2.04E-03	8.57E-04	3.76E-04	-8.65E-04	-1.33E-03	-2.51E-03	-2.99E-03
469.739	4497.724	3.29E-03	2.44E-03	1.99E-03	8.30E-04	3.66E-04	-8.54E-04	-1.30E-03	-2.46E-03	-2.93E-03
470.239	4497.724	3.25E-03	2.40E-03	1.96E-03	8.12E-04	3.56E-04	-8.50E-04	-1.29E-03	-2.44E-03	-2.89E-03
470.739	4497.724	3.15E-03	2.32E-03	1.90E-03	7.82E-04	3.44E-04	-8.30E-04	-1.25E-03	-2.37E-03	-2.81E-03
471.239	4497.724	3.09E-03	2.27E-03	1.86E-03	7.64E-04	3.31E-04	-8.17E-04	-1.23E-03	-2.33E-03	-2.76E-03
471.739	4497.724	2.95E-03	2.17E-03	1.77E-03	7.27E-04	3.17E-04	-7.81E-04	-1.17E-03	-2.22E-03	-2.63E-03
472.239	4497.724	2.84E-03	2.09E-03	1.71E-03	6.98E-04	3.02E-04	-7.54E-04	-1.13E-03	-2.14E-03	-2.54E-03
472.739	4497.724	2.68E-03	1.97E-03	1.61E-03	6.60E-04	2.85E-04	-7.10E-04	-1.07E-03	-2.02E-03	-2.39E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
473.239	4497.724	2.47E-03	1.82E-03	1.49E-03	6.15E-04	2.66E-04	-6.48E-04	-9.83E-04	-1.85E-03	-2.20E-03
473.739	4497.724	2.21E-03	1.64E-03	1.34E-03	5.63E-04	2.46E-04	-5.69E-04	-8.73E-04	-1.65E-03	-1.96E-03
474.239	4497.724	1.98E-03	1.47E-03	1.20E-03	5.09E-04	2.24E-04	-5.06E-04	-7.79E-04	-1.47E-03	-1.76E-03
474.739	4497.724	1.74E-03	1.30E-03	1.06E-03	4.51E-04	2.01E-04	-4.40E-04	-6.79E-04	-1.29E-03	-1.54E-03
429.239	4498.224	1.02E-03	8.36E-04	8.01E-04	3.50E-04	3.11E-04	-1.87E-04	-2.22E-04	-6.73E-04	-7.13E-04
429.739	4498.224	1.05E-03	8.55E-04	8.24E-04	3.55E-04	3.20E-04	-1.97E-04	-2.28E-04	-6.97E-04	-7.32E-04
430.239	4498.224	1.20E-03	1.01E-03	9.99E-04	4.40E-04	4.23E-04	-1.89E-04	-2.02E-04	-7.60E-04	-7.77E-04
430.739	4498.224	1.08E-03	8.55E-04	8.23E-04	3.41E-04	3.06E-04	-2.23E-04	-2.55E-04	-7.36E-04	-7.72E-04
431.239	4498.224	1.08E-03	8.41E-04	8.03E-04	3.28E-04	2.86E-04	-2.36E-04	-2.74E-04	-7.50E-04	-7.92E-04
431.739	4498.224	1.10E-03	8.56E-04	8.20E-04	3.32E-04	2.92E-04	-2.42E-04	-2.78E-04	-7.66E-04	-8.06E-04
432.239	4498.224	1.12E-03	8.70E-04	8.38E-04	3.38E-04	3.02E-04	-2.45E-04	-2.78E-04	-7.77E-04	-8.14E-04
432.739	4498.224	1.13E-03	8.88E-04	8.60E-04	3.47E-04	3.16E-04	-2.45E-04	-2.73E-04	-7.86E-04	-8.17E-04
433.239	4498.224	1.16E-03	9.15E-04	8.98E-04	3.63E-04	3.42E-04	-2.42E-04	-2.60E-04	-7.95E-04	-8.16E-04
433.739	4498.224	1.18E-03	9.41E-04	9.32E-04	3.78E-04	3.64E-04	-2.39E-04	-2.49E-04	-8.03E-04	-8.16E-04
434.239	4498.224	1.20E-03	9.70E-04	9.67E-04	3.96E-04	3.89E-04	-2.34E-04	-2.37E-04	-8.09E-04	-8.16E-04
434.739	4498.224	1.25E-03	1.04E-03	1.05E-03	4.39E-04	4.45E-04	-2.16E-04	-2.06E-04	-8.14E-04	-8.08E-04
435.239	4498.224	1.47E-03	1.33E-03	1.32E-03	6.30E-04	6.14E-04	-1.38E-04	-1.48E-04	-8.40E-04	-8.56E-04
435.739	4498.224	1.65E-03	1.56E-03	1.42E-03	7.68E-04	6.24E-04	-9.01E-05	-2.27E-04	-8.79E-04	-1.02E-03
436.239	4498.224	1.60E-03	1.51E-03	1.36E-03	7.43E-04	5.93E-04	-9.09E-05	-2.35E-04	-8.57E-04	-1.01E-03
436.739	4498.224	1.32E-03	1.14E-03	1.11E-03	5.11E-04	4.74E-04	-1.77E-04	-2.11E-04	-8.07E-04	-8.44E-04
437.239	4498.224	1.23E-03	1.02E-03	9.88E-04	4.27E-04	3.96E-04	-2.16E-04	-2.43E-04	-8.04E-04	-8.35E-04
437.739	4498.224	1.19E-03	9.62E-04	9.27E-04	3.91E-04	3.53E-04	-2.33E-04	-2.67E-04	-8.04E-04	-8.42E-04
438.239	4498.224	1.18E-03	9.44E-04	9.00E-04	3.77E-04	3.30E-04	-2.40E-04	-2.84E-04	-8.07E-04	-8.54E-04
438.739	4498.224	1.19E-03	9.48E-04	8.96E-04	3.79E-04	3.23E-04	-2.41E-04	-2.93E-04	-8.10E-04	-8.66E-04
439.239	4498.224	1.19E-03	9.55E-04	8.94E-04	3.83E-04	3.18E-04	-2.39E-04	-3.00E-04	-8.10E-04	-8.76E-04
439.739	4498.224	1.19E-03	9.58E-04	8.89E-04	3.87E-04	3.14E-04	-2.34E-04	-3.03E-04	-8.05E-04	-8.79E-04
440.239	4498.224	1.19E-03	9.61E-04	8.86E-04	3.91E-04	3.11E-04	-2.29E-04	-3.04E-04	-7.99E-04	-8.79E-04
440.739	4498.224	1.19E-03	9.66E-04	8.87E-04	3.95E-04	3.11E-04	-2.26E-04	-3.05E-04	-7.97E-04	-8.81E-04
441.239	4498.224	1.20E-03	9.77E-04	8.92E-04	4.01E-04	3.11E-04	-2.25E-04	-3.09E-04	-8.00E-04	-8.90E-04
441.739	4498.224	1.22E-03	9.92E-04	8.96E-04	4.09E-04	3.08E-04	-2.24E-04	-3.20E-04	-8.07E-04	-9.08E-04
442.239	4498.224	1.23E-03	1.01E-03	8.99E-04	4.17E-04	3.02E-04	-2.25E-04	-3.35E-04	-8.17E-04	-9.33E-04
442.739	4498.224	1.26E-03	1.03E-03	9.05E-04	4.25E-04	2.96E-04	-2.28E-04	-3.52E-04	-8.31E-04	-9.60E-04
443.239	4498.224	1.29E-03	1.05E-03	9.22E-04	4.37E-04	2.98E-04	-2.33E-04	-3.65E-04	-8.50E-04	-9.88E-04
443.739	4498.224	1.32E-03	1.08E-03	9.44E-04	4.47E-04	3.05E-04	-2.38E-04	-3.74E-04	-8.71E-04	-1.01E-03
444.239	4498.224	1.34E-03	1.10E-03	9.63E-04	4.55E-04	3.12E-04	-2.42E-04	-3.79E-04	-8.86E-04	-1.03E-03
444.739	4498.224	1.35E-03	1.11E-03	9.74E-04	4.61E-04	3.18E-04	-2.43E-04	-3.79E-04	-8.92E-04	-1.04E-03
445.239	4498.224	1.35E-03	1.11E-03	9.76E-04	4.63E-04	3.20E-04	-2.42E-04	-3.77E-04	-8.91E-04	-1.03E-03
445.739	4498.224	1.36E-03	1.12E-03	9.86E-04	4.65E-04	3.27E-04	-2.42E-04	-3.73E-04	-8.94E-04	-1.03E-03
446.239	4498.224	1.36E-03	1.11E-03	9.84E-04	4.56E-04	3.27E-04	-2.50E-04	-3.72E-04	-9.00E-04	-1.03E-03
446.739	4498.224	1.38E-03	1.12E-03	1.01E-03	4.63E-04	3.41E-04	-2.55E-04	-3.70E-04	-9.16E-04	-1.04E-03
447.239	4498.224	1.39E-03	1.13E-03	1.02E-03	4.65E-04	3.49E-04	-2.60E-04	-3.69E-04	-9.27E-04	-1.04E-03
447.739	4498.224	1.40E-03	1.13E-03	1.03E-03	4.66E-04	3.54E-04	-2.61E-04	-3.66E-04	-9.31E-04	-1.04E-03
448.239	4498.224	1.47E-03	1.22E-03	1.12E-03	5.19E-04	4.06E-04	-2.45E-04	-3.52E-04	-9.49E-04	-1.06E-03
448.739	4498.224	1.42E-03	1.17E-03	1.07E-03	4.93E-04	3.82E-04	-2.46E-04	-3.49E-04	-9.25E-04	-1.04E-03
449.239	4498.224	1.53E-03	1.32E-03	1.20E-03	5.81E-04	4.62E-04	-2.18E-04	-3.30E-04	-9.53E-04	-1.07E-03
449.739	4498.224	1.45E-03	1.23E-03	1.12E-03	5.35E-04	4.22E-04	-2.21E-04	-3.26E-04	-9.15E-04	-1.03E-03
450.239	4498.224	1.79E-03	1.61E-03	1.42E-03	7.48E-04	5.56E-04	-1.81E-04	-3.63E-04	-1.04E-03	-1.23E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
450.739	4498.224	1.86E-03	1.68E-03	1.46E-03	7.87E-04	5.55E-04	-1.78E-04	-4.01E-04	-1.07E-03	-1.30E-03
451.239	4498.224	1.96E-03	1.77E-03	1.50E-03	8.29E-04	5.49E-04	-1.86E-04	-4.55E-04	-1.13E-03	-1.41E-03
451.739	4498.224	1.70E-03	1.52E-03	1.35E-03	7.05E-04	5.21E-04	-1.82E-04	-3.57E-04	-1.00E-03	-1.18E-03
452.239	4498.224	1.55E-03	1.35E-03	1.22E-03	6.09E-04	4.65E-04	-2.01E-04	-3.37E-04	-9.46E-04	-1.09E-03
452.739	4498.224	1.58E-03	1.36E-03	1.23E-03	6.10E-04	4.67E-04	-2.11E-04	-3.46E-04	-9.66E-04	-1.11E-03
453.239	4498.224	1.50E-03	1.28E-03	1.16E-03	5.57E-04	4.33E-04	-2.26E-04	-3.43E-04	-9.45E-04	-1.07E-03
453.739	4498.224	1.50E-03	1.27E-03	1.15E-03	5.47E-04	4.29E-04	-2.34E-04	-3.45E-04	-9.52E-04	-1.07E-03
454.239	4498.224	1.51E-03	1.27E-03	1.16E-03	5.46E-04	4.34E-04	-2.41E-04	-3.46E-04	-9.65E-04	-1.08E-03
454.739	4498.224	1.48E-03	1.23E-03	1.13E-03	5.20E-04	4.21E-04	-2.48E-04	-3.43E-04	-9.57E-04	-1.06E-03
455.239	4498.224	1.53E-03	1.27E-03	1.18E-03	5.34E-04	4.40E-04	-2.58E-04	-3.48E-04	-9.91E-04	-1.09E-03
455.739	4498.224	1.46E-03	1.19E-03	1.11E-03	4.91E-04	4.05E-04	-2.67E-04	-3.49E-04	-9.68E-04	-1.05E-03
456.239	4498.224	1.46E-03	1.18E-03	1.10E-03	4.79E-04	3.94E-04	-2.77E-04	-3.59E-04	-9.78E-04	-1.06E-03
456.739	4498.224	1.52E-03	1.24E-03	1.15E-03	5.02E-04	4.08E-04	-2.88E-04	-3.78E-04	-1.02E-03	-1.12E-03
457.239	4498.224	1.68E-03	1.38E-03	1.26E-03	5.68E-04	4.46E-04	-3.02E-04	-4.19E-04	-1.11E-03	-1.24E-03
457.739	4498.224	1.69E-03	1.39E-03	1.25E-03	5.69E-04	4.32E-04	-3.07E-04	-4.39E-04	-1.12E-03	-1.26E-03
458.239	4498.224	1.76E-03	1.45E-03	1.29E-03	5.97E-04	4.32E-04	-3.12E-04	-4.71E-04	-1.16E-03	-1.33E-03
458.739	4498.224	1.79E-03	1.48E-03	1.30E-03	6.15E-04	4.25E-04	-3.12E-04	-4.95E-04	-1.18E-03	-1.37E-03
459.239	4498.224	1.95E-03	1.64E-03	1.39E-03	6.93E-04	4.43E-04	-3.15E-04	-5.56E-04	-1.26E-03	-1.51E-03
459.739	4498.224	2.05E-03	1.73E-03	1.45E-03	7.43E-04	4.45E-04	-3.17E-04	-6.04E-04	-1.31E-03	-1.61E-03
460.239	4498.224	2.19E-03	1.86E-03	1.52E-03	8.03E-04	4.50E-04	-3.26E-04	-6.67E-04	-1.38E-03	-1.74E-03
460.739	4498.224	2.46E-03	2.09E-03	1.66E-03	9.00E-04	4.54E-04	-3.68E-04	-7.99E-04	-1.56E-03	-2.00E-03
461.239	4498.224	2.37E-03	2.02E-03	1.61E-03	8.70E-04	4.50E-04	-3.54E-04	-7.60E-04	-1.50E-03	-1.92E-03
461.739	4498.224	1.96E-03	1.64E-03	1.36E-03	6.94E-04	4.04E-04	-3.22E-04	-6.00E-04	-1.27E-03	-1.56E-03
462.239	4498.224	1.94E-03	1.61E-03	1.34E-03	6.76E-04	3.94E-04	-3.29E-04	-5.99E-04	-1.26E-03	-1.55E-03
462.739	4498.224	2.39E-03	2.01E-03	1.62E-03	8.52E-04	4.46E-04	-3.83E-04	-7.74E-04	-1.54E-03	-1.95E-03
463.239	4498.224	2.49E-03	2.08E-03	1.67E-03	8.72E-04	4.50E-04	-4.10E-04	-8.17E-04	-1.61E-03	-2.04E-03
463.739	4498.224	2.18E-03	1.80E-03	1.49E-03	7.50E-04	4.24E-04	-3.76E-04	-6.89E-04	-1.43E-03	-1.75E-03
464.239	4498.224	1.97E-03	1.61E-03	1.35E-03	6.57E-04	3.82E-04	-3.65E-04	-6.27E-04	-1.32E-03	-1.59E-03
464.739	4498.224	2.35E-03	1.94E-03	1.59E-03	7.98E-04	4.37E-04	-4.16E-04	-7.63E-04	-1.55E-03	-1.92E-03
465.239	4498.224	2.49E-03	2.04E-03	1.66E-03	8.37E-04	4.44E-04	-4.46E-04	-8.24E-04	-1.65E-03	-2.04E-03
465.739	4498.224	2.35E-03	1.92E-03	1.58E-03	7.80E-04	4.30E-04	-4.32E-04	-7.67E-04	-1.57E-03	-1.92E-03
466.239	4498.224	2.79E-03	2.26E-03	1.82E-03	9.08E-04	4.49E-04	-5.28E-04	-9.71E-04	-1.88E-03	-2.34E-03
466.739	4498.224	3.38E-03	2.66E-03	2.12E-03	1.01E-03	4.49E-04	-7.28E-04	-1.27E-03	-2.38E-03	-2.93E-03
467.239	4498.224	3.52E-03	2.72E-03	2.18E-03	1.00E-03	4.46E-04	-8.01E-04	-1.34E-03	-2.52E-03	-3.08E-03
467.739	4498.224	3.91E-03	2.93E-03	2.37E-03	1.02E-03	4.41E-04	-9.78E-04	-1.54E-03	-2.89E-03	-3.47E-03
468.239	4498.224	3.56E-03	2.71E-03	2.19E-03	9.70E-04	4.34E-04	-8.52E-04	-1.37E-03	-2.59E-03	-3.13E-03
468.739	4498.224	3.49E-03	2.65E-03	2.15E-03	9.45E-04	4.25E-04	-8.41E-04	-1.34E-03	-2.54E-03	-3.06E-03
469.239	4498.224	3.75E-03	2.78E-03	2.27E-03	9.49E-04	4.16E-04	-9.67E-04	-1.48E-03	-2.80E-03	-3.33E-03
469.739	4498.224	3.69E-03	2.73E-03	2.23E-03	9.26E-04	4.05E-04	-9.61E-04	-1.46E-03	-2.76E-03	-3.28E-03
470.239	4498.224	3.60E-03	2.66E-03	2.17E-03	8.98E-04	3.93E-04	-9.44E-04	-1.43E-03	-2.70E-03	-3.21E-03
470.739	4498.224	3.52E-03	2.59E-03	2.12E-03	8.72E-04	3.80E-04	-9.29E-04	-1.40E-03	-2.65E-03	-3.14E-03
471.239	4498.224	3.38E-03	2.49E-03	2.04E-03	8.39E-04	3.66E-04	-8.90E-04	-1.34E-03	-2.54E-03	-3.02E-03
471.739	4498.224	3.31E-03	2.43E-03	1.99E-03	8.14E-04	3.50E-04	-8.77E-04	-1.32E-03	-2.49E-03	-2.96E-03
472.239	4498.224	3.19E-03	2.34E-03	1.91E-03	7.83E-04	3.33E-04	-8.46E-04	-1.28E-03	-2.40E-03	-2.85E-03
472.739	4498.224	3.01E-03	2.21E-03	1.80E-03	7.40E-04	3.14E-04	-8.00E-04	-1.21E-03	-2.27E-03	-2.70E-03
473.239	4498.224	2.82E-03	2.07E-03	1.69E-03	6.93E-04	2.93E-04	-7.49E-04	-1.13E-03	-2.13E-03	-2.53E-03
473.739	4498.224	2.48E-03	1.84E-03	1.50E-03	6.27E-04	2.70E-04	-6.44E-04	-9.86E-04	-1.86E-03	-2.21E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
474.239	4498.224	2.21E-03	1.64E-03	1.33E-03	5.64E-04	2.45E-04	-5.66E-04	-8.72E-04	-1.64E-03	-1.96E-03
474.739	4498.224	1.94E-03	1.45E-03	1.18E-03	5.00E-04	2.20E-04	-4.96E-04	-7.65E-04	-1.44E-03	-1.72E-03
430.739	4498.724	1.14E-03	8.95E-04	8.54E-04	3.53E-04	3.09E-04	-2.43E-04	-2.84E-04	-7.85E-04	-8.29E-04
431.239	4498.724	1.17E-03	9.14E-04	8.77E-04	3.58E-04	3.16E-04	-2.53E-04	-2.91E-04	-8.10E-04	-8.51E-04
431.739	4498.724	1.20E-03	9.36E-04	9.04E-04	3.66E-04	3.30E-04	-2.60E-04	-2.92E-04	-8.31E-04	-8.66E-04
432.239	4498.724	1.21E-03	9.51E-04	9.23E-04	3.71E-04	3.40E-04	-2.64E-04	-2.91E-04	-8.44E-04	-8.75E-04
432.739	4498.724	1.23E-03	9.66E-04	9.44E-04	3.79E-04	3.53E-04	-2.65E-04	-2.87E-04	-8.52E-04	-8.78E-04
433.239	4498.724	1.25E-03	9.90E-04	9.77E-04	3.93E-04	3.76E-04	-2.62E-04	-2.75E-04	-8.60E-04	-8.76E-04
433.739	4498.724	1.28E-03	1.02E-03	1.02E-03	4.11E-04	4.06E-04	-2.58E-04	-2.59E-04	-8.68E-04	-8.73E-04
434.239	4498.724	1.35E-03	1.12E-03	1.15E-03	4.71E-04	5.01E-04	-2.36E-04	-2.03E-04	-8.82E-04	-8.52E-04
434.739	4498.724	1.35E-03	1.11E-03	1.13E-03	4.70E-04	4.86E-04	-2.36E-04	-2.16E-04	-8.79E-04	-8.64E-04
435.239	4498.724	1.35E-03	1.11E-03	1.12E-03	4.73E-04	4.73E-04	-2.31E-04	-2.27E-04	-8.73E-04	-8.73E-04
435.739	4498.724	1.34E-03	1.12E-03	1.11E-03	4.78E-04	4.65E-04	-2.24E-04	-2.33E-04	-8.64E-04	-8.77E-04
436.239	4498.724	1.33E-03	1.10E-03	1.08E-03	4.69E-04	4.46E-04	-2.25E-04	-2.44E-04	-8.58E-04	-8.81E-04
436.739	4498.724	1.31E-03	1.08E-03	1.06E-03	4.54E-04	4.27E-04	-2.31E-04	-2.54E-04	-8.57E-04	-8.83E-04
437.239	4498.724	1.40E-03	1.19E-03	1.16E-03	5.26E-04	4.94E-04	-2.04E-04	-2.32E-04	-8.71E-04	-9.02E-04
437.739	4498.724	1.27E-03	1.02E-03	9.85E-04	4.11E-04	3.75E-04	-2.52E-04	-2.85E-04	-8.58E-04	-8.95E-04
438.239	4498.724	1.27E-03	1.02E-03	9.76E-04	4.08E-04	3.64E-04	-2.55E-04	-2.95E-04	-8.63E-04	-9.07E-04
438.739	4498.724	1.28E-03	1.02E-03	9.72E-04	4.11E-04	3.57E-04	-2.55E-04	-3.05E-04	-8.65E-04	-9.19E-04
439.239	4498.724	1.28E-03	1.03E-03	9.66E-04	4.14E-04	3.50E-04	-2.52E-04	-3.11E-04	-8.63E-04	-9.27E-04
439.739	4498.724	1.27E-03	1.03E-03	9.59E-04	4.18E-04	3.44E-04	-2.47E-04	-3.16E-04	-8.56E-04	-9.30E-04
440.239	4498.724	1.27E-03	1.03E-03	9.52E-04	4.22E-04	3.39E-04	-2.41E-04	-3.19E-04	-8.49E-04	-9.32E-04
440.739	4498.724	1.27E-03	1.04E-03	9.54E-04	4.27E-04	3.39E-04	-2.37E-04	-3.20E-04	-8.47E-04	-9.36E-04
441.239	4498.724	1.29E-03	1.05E-03	9.61E-04	4.35E-04	3.39E-04	-2.36E-04	-3.26E-04	-8.52E-04	-9.47E-04
441.739	4498.724	1.30E-03	1.07E-03	9.66E-04	4.43E-04	3.35E-04	-2.36E-04	-3.39E-04	-8.61E-04	-9.69E-04
442.239	4498.724	1.33E-03	1.09E-03	9.71E-04	4.53E-04	3.29E-04	-2.38E-04	-3.56E-04	-8.74E-04	-9.99E-04
442.739	4498.724	1.36E-03	1.12E-03	9.86E-04	4.67E-04	3.28E-04	-2.41E-04	-3.73E-04	-8.93E-04	-1.03E-03
443.239	4498.724	1.40E-03	1.15E-03	1.01E-03	4.82E-04	3.33E-04	-2.46E-04	-3.87E-04	-9.16E-04	-1.06E-03
443.739	4498.724	1.43E-03	1.17E-03	1.03E-03	4.89E-04	3.38E-04	-2.54E-04	-3.98E-04	-9.39E-04	-1.09E-03
444.239	4498.724	1.45E-03	1.19E-03	1.05E-03	4.97E-04	3.45E-04	-2.59E-04	-4.03E-04	-9.56E-04	-1.11E-03
444.739	4498.724	1.47E-03	1.21E-03	1.06E-03	5.03E-04	3.51E-04	-2.60E-04	-4.04E-04	-9.63E-04	-1.11E-03
445.239	4498.724	1.46E-03	1.20E-03	1.06E-03	5.03E-04	3.51E-04	-2.59E-04	-4.03E-04	-9.60E-04	-1.11E-03
445.739	4498.724	1.46E-03	1.20E-03	1.06E-03	5.01E-04	3.54E-04	-2.61E-04	-4.00E-04	-9.62E-04	-1.11E-03
446.239	4498.724	1.47E-03	1.21E-03	1.08E-03	5.01E-04	3.62E-04	-2.66E-04	-3.98E-04	-9.73E-04	-1.11E-03
446.739	4498.724	1.50E-03	1.22E-03	1.10E-03	5.07E-04	3.76E-04	-2.72E-04	-3.96E-04	-9.89E-04	-1.12E-03
447.239	4498.724	1.51E-03	1.24E-03	1.12E-03	5.13E-04	3.88E-04	-2.75E-04	-3.93E-04	-1.00E-03	-1.13E-03
447.739	4498.724	1.52E-03	1.24E-03	1.13E-03	5.15E-04	3.94E-04	-2.75E-04	-3.89E-04	-1.00E-03	-1.12E-03
448.239	4498.724	1.55E-03	1.28E-03	1.17E-03	5.41E-04	4.21E-04	-2.64E-04	-3.77E-04	-1.00E-03	-1.12E-03
448.739	4498.724	1.65E-03	1.42E-03	1.30E-03	6.24E-04	4.98E-04	-2.37E-04	-3.55E-04	-1.03E-03	-1.15E-03
449.239	4498.724	1.73E-03	1.51E-03	1.39E-03	6.86E-04	5.49E-04	-2.15E-04	-3.43E-04	-1.04E-03	-1.18E-03
449.739	4498.724	1.85E-03	1.66E-03	1.50E-03	7.68E-04	6.03E-04	-1.94E-04	-3.50E-04	-1.08E-03	-1.25E-03
450.239	4498.724	1.98E-03	1.80E-03	1.59E-03	8.48E-04	6.23E-04	-1.82E-04	-3.98E-04	-1.13E-03	-1.36E-03
450.739	4498.724	1.99E-03	1.81E-03	1.58E-03	8.56E-04	6.15E-04	-1.78E-04	-4.08E-04	-1.13E-03	-1.37E-03
451.239	4498.724	1.99E-03	1.81E-03	1.57E-03	8.53E-04	6.03E-04	-1.80E-04	-4.19E-04	-1.13E-03	-1.38E-03
451.739	4498.724	2.04E-03	1.84E-03	1.58E-03	8.64E-04	5.93E-04	-1.93E-04	-4.53E-04	-1.17E-03	-1.44E-03
452.239	4498.724	1.72E-03	1.51E-03	1.36E-03	6.84E-04	5.26E-04	-2.11E-04	-3.61E-04	-1.03E-03	-1.19E-03
452.739	4498.724	1.63E-03	1.40E-03	1.27E-03	6.18E-04	4.82E-04	-2.31E-04	-3.59E-04	-1.01E-03	-1.15E-03



X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
453.239	4498.724	1.65E-03	1.41E-03	1.28E-03	6.18E-04	4.87E-04	-2.40E-04	-3.64E-04	-1.03E-03	-1.16E-03
453.739	4498.724	1.68E-03	1.44E-03	1.31E-03	6.27E-04	4.99E-04	-2.49E-04	-3.71E-04	-1.06E-03	-1.19E-03
454.239	4498.724	1.67E-03	1.41E-03	1.30E-03	6.11E-04	4.95E-04	-2.59E-04	-3.69E-04	-1.06E-03	-1.18E-03
454.739	4498.724	1.56E-03	1.29E-03	1.20E-03	5.42E-04	4.45E-04	-2.69E-04	-3.61E-04	-1.02E-03	-1.11E-03
455.239	4498.724	1.57E-03	1.29E-03	1.21E-03	5.37E-04	4.48E-04	-2.79E-04	-3.64E-04	-1.03E-03	-1.12E-03
455.739	4498.724	1.56E-03	1.27E-03	1.19E-03	5.20E-04	4.35E-04	-2.91E-04	-3.72E-04	-1.04E-03	-1.13E-03
456.239	4498.724	1.65E-03	1.35E-03	1.26E-03	5.54E-04	4.63E-04	-3.04E-04	-3.91E-04	-1.10E-03	-1.19E-03
456.739	4498.724	1.81E-03	1.49E-03	1.37E-03	6.15E-04	4.99E-04	-3.20E-04	-4.31E-04	-1.19E-03	-1.31E-03
457.239	4498.724	2.00E-03	1.66E-03	1.50E-03	6.95E-04	5.25E-04	-3.38E-04	-5.02E-04	-1.30E-03	-1.47E-03
457.739	4498.724	2.07E-03	1.72E-03	1.53E-03	7.23E-04	5.20E-04	-3.46E-04	-5.42E-04	-1.35E-03	-1.55E-03
458.239	4498.724	1.98E-03	1.64E-03	1.45E-03	6.83E-04	4.85E-04	-3.39E-04	-5.29E-04	-1.29E-03	-1.49E-03
458.739	4498.724	2.14E-03	1.80E-03	1.54E-03	7.62E-04	5.00E-04	-3.44E-04	-5.97E-04	-1.38E-03	-1.64E-03
459.239	4498.724	2.25E-03	1.91E-03	1.60E-03	8.17E-04	5.01E-04	-3.46E-04	-6.52E-04	-1.44E-03	-1.75E-03
459.739	4498.724	2.22E-03	1.88E-03	1.57E-03	8.09E-04	4.87E-04	-3.40E-04	-6.52E-04	-1.42E-03	-1.74E-03
460.239	4498.724	2.19E-03	1.85E-03	1.54E-03	7.94E-04	4.72E-04	-3.38E-04	-6.49E-04	-1.40E-03	-1.72E-03
460.739	4498.724	2.22E-03	1.88E-03	1.55E-03	8.06E-04	4.69E-04	-3.43E-04	-6.68E-04	-1.42E-03	-1.75E-03
461.239	4498.724	2.19E-03	1.84E-03	1.53E-03	7.85E-04	4.56E-04	-3.48E-04	-6.64E-04	-1.40E-03	-1.73E-03
461.739	4498.724	2.01E-03	1.66E-03	1.39E-03	6.91E-04	4.10E-04	-3.51E-04	-6.19E-04	-1.32E-03	-1.60E-03
462.239	4498.724	2.40E-03	2.02E-03	1.65E-03	8.58E-04	4.77E-04	-3.82E-04	-7.48E-04	-1.54E-03	-1.92E-03
462.739	4498.724	2.42E-03	2.02E-03	1.66E-03	8.55E-04	4.76E-04	-3.96E-04	-7.60E-04	-1.57E-03	-1.94E-03
463.239	4498.724	2.41E-03	2.01E-03	1.65E-03	8.40E-04	4.73E-04	-4.07E-04	-7.60E-04	-1.57E-03	-1.94E-03
463.739	4498.724	2.11E-03	1.72E-03	1.44E-03	7.02E-04	4.11E-04	-3.89E-04	-6.66E-04	-1.40E-03	-1.69E-03
464.239	4498.724	2.64E-03	2.18E-03	1.78E-03	9.04E-04	4.88E-04	-4.58E-04	-8.57E-04	-1.74E-03	-2.15E-03
464.739	4498.724	2.68E-03	2.21E-03	1.80E-03	9.08E-04	4.89E-04	-4.74E-04	-8.77E-04	-1.77E-03	-2.19E-03
465.239	4498.724	3.11E-03	2.54E-03	2.03E-03	1.03E-03	5.01E-04	-5.73E-04	-1.08E-03	-2.08E-03	-2.61E-03
465.739	4498.724	2.91E-03	2.37E-03	1.92E-03	9.60E-04	4.93E-04	-5.37E-04	-9.86E-04	-1.95E-03	-2.41E-03
466.239	4498.724	3.34E-03	2.68E-03	2.14E-03	1.06E-03	4.96E-04	-6.59E-04	-1.20E-03	-2.28E-03	-2.85E-03
466.739	4498.724	4.29E-03	3.24E-03	2.61E-03	1.15E-03	4.95E-04	-1.05E-03	-1.68E-03	-3.14E-03	-3.79E-03
467.239	4498.724	4.32E-03	3.24E-03	2.62E-03	1.13E-03	4.89E-04	-1.07E-03	-1.70E-03	-3.18E-03	-3.83E-03
467.739	4498.724	4.30E-03	3.22E-03	2.61E-03	1.12E-03	4.83E-04	-1.08E-03	-1.70E-03	-3.19E-03	-3.82E-03
468.239	4498.724	4.02E-03	3.03E-03	2.46E-03	1.07E-03	4.74E-04	-9.90E-04	-1.56E-03	-2.95E-03	-3.55E-03
468.739	4498.724	3.90E-03	2.94E-03	2.39E-03	1.04E-03	4.64E-04	-9.58E-04	-1.51E-03	-2.86E-03	-3.43E-03
469.239	4498.724	3.87E-03	2.91E-03	2.37E-03	1.01E-03	4.53E-04	-9.68E-04	-1.51E-03	-2.86E-03	-3.42E-03
469.739	4498.724	4.05E-03	3.00E-03	2.44E-03	1.01E-03	4.41E-04	-1.06E-03	-1.61E-03	-3.04E-03	-3.61E-03
470.239	4498.724	3.92E-03	2.89E-03	2.37E-03	9.78E-04	4.28E-04	-1.03E-03	-1.56E-03	-2.94E-03	-3.49E-03
470.739	4498.724	3.78E-03	2.80E-03	2.28E-03	9.47E-04	4.14E-04	-9.88E-04	-1.50E-03	-2.84E-03	-3.37E-03
471.239	4498.724	3.67E-03	2.71E-03	2.21E-03	9.17E-04	3.98E-04	-9.58E-04	-1.46E-03	-2.75E-03	-3.27E-03
471.739	4498.724	3.58E-03	2.64E-03	2.15E-03	8.88E-04	3.81E-04	-9.43E-04	-1.43E-03	-2.69E-03	-3.20E-03
472.239	4498.724	3.49E-03	2.56E-03	2.09E-03	8.58E-04	3.61E-04	-9.26E-04	-1.40E-03	-2.63E-03	-3.13E-03
472.739	4498.724	3.31E-03	2.43E-03	1.98E-03	8.14E-04	3.40E-04	-8.79E-04	-1.33E-03	-2.50E-03	-2.97E-03
473.239	4498.724	3.05E-03	2.25E-03	1.83E-03	7.53E-04	3.17E-04	-8.09E-04	-1.23E-03	-2.30E-03	-2.74E-03
473.739	4498.724	2.77E-03	2.04E-03	1.66E-03	6.89E-04	2.92E-04	-7.30E-04	-1.11E-03	-2.08E-03	-2.48E-03
474.239	4498.724	2.39E-03	1.78E-03	1.44E-03	6.13E-04	2.65E-04	-6.10E-04	-9.44E-04	-1.77E-03	-2.12E-03
474.739	4498.724	2.11E-03	1.57E-03	1.28E-03	5.43E-04	2.37E-04	-5.37E-04	-8.30E-04	-1.56E-03	-1.87E-03
431.239	4499.224	1.26E-03	9.91E-04	9.58E-04	3.91E-04	3.54E-04	-2.69E-04	-3.02E-04	-8.70E-04	-9.07E-04
431.739	4499.224	1.29E-03	1.01E-03	9.86E-04	3.98E-04	3.67E-04	-2.78E-04	-3.05E-04	-8.93E-04	-9.23E-04
432.239	4499.224	1.31E-03	1.02E-03	1.00E-03	4.00E-04	3.73E-04	-2.84E-04	-3.08E-04	-9.07E-04	-9.35E-04

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
432.739	4499.224	1.33E-03	1.04E-03	1.02E-03	4.09E-04	3.88E-04	-2.85E-04	-3.01E-04	-9.17E-04	-9.38E-04
433.239	4499.224	1.34E-03	1.06E-03	1.05E-03	4.21E-04	4.09E-04	-2.82E-04	-2.90E-04	-9.24E-04	-9.35E-04
433.739	4499.224	1.37E-03	1.09E-03	1.09E-03	4.35E-04	4.32E-04	-2.79E-04	-2.78E-04	-9.30E-04	-9.33E-04
434.239	4499.224	1.40E-03	1.12E-03	1.14E-03	4.57E-04	4.67E-04	-2.72E-04	-2.58E-04	-9.38E-04	-9.28E-04
434.739	4499.224	1.40E-03	1.13E-03	1.14E-03	4.62E-04	4.65E-04	-2.70E-04	-2.63E-04	-9.38E-04	-9.35E-04
435.239	4499.224	1.40E-03	1.13E-03	1.13E-03	4.64E-04	4.56E-04	-2.66E-04	-2.70E-04	-9.33E-04	-9.41E-04
435.739	4499.224	1.38E-03	1.11E-03	1.09E-03	4.54E-04	4.32E-04	-2.66E-04	-2.84E-04	-9.22E-04	-9.45E-04
436.239	4499.224	1.36E-03	1.10E-03	1.07E-03	4.49E-04	4.20E-04	-2.64E-04	-2.89E-04	-9.14E-04	-9.44E-04
436.739	4499.224	1.37E-03	1.11E-03	1.08E-03	4.57E-04	4.28E-04	-2.59E-04	-2.83E-04	-9.11E-04	-9.40E-04
437.239	4499.224	1.35E-03	1.09E-03	1.06E-03	4.41E-04	4.09E-04	-2.65E-04	-2.93E-04	-9.10E-04	-9.41E-04
437.739	4499.224	1.35E-03	1.08E-03	1.05E-03	4.35E-04	4.01E-04	-2.68E-04	-2.99E-04	-9.12E-04	-9.46E-04
438.239	4499.224	1.35E-03	1.08E-03	1.04E-03	4.35E-04	3.93E-04	-2.69E-04	-3.08E-04	-9.14E-04	-9.57E-04
438.739	4499.224	1.35E-03	1.08E-03	1.04E-03	4.38E-04	3.85E-04	-2.68E-04	-3.17E-04	-9.15E-04	-9.68E-04
439.239	4499.224	1.35E-03	1.09E-03	1.03E-03	4.41E-04	3.77E-04	-2.64E-04	-3.24E-04	-9.11E-04	-9.75E-04
439.739	4499.224	1.35E-03	1.09E-03	1.02E-03	4.45E-04	3.71E-04	-2.58E-04	-3.27E-04	-9.02E-04	-9.77E-04
440.239	4499.224	1.34E-03	1.09E-03	1.01E-03	4.50E-04	3.64E-04	-2.52E-04	-3.32E-04	-8.95E-04	-9.81E-04
440.739	4499.224	1.35E-03	1.10E-03	1.01E-03	4.56E-04	3.63E-04	-2.48E-04	-3.35E-04	-8.94E-04	-9.86E-04
441.239	4499.224	1.36E-03	1.12E-03	1.02E-03	4.64E-04	3.64E-04	-2.47E-04	-3.42E-04	-9.00E-04	-1.00E-03
441.739	4499.224	1.38E-03	1.13E-03	1.03E-03	4.71E-04	3.57E-04	-2.49E-04	-3.57E-04	-9.11E-04	-1.03E-03
442.239	4499.224	1.41E-03	1.16E-03	1.03E-03	4.84E-04	3.53E-04	-2.51E-04	-3.76E-04	-9.28E-04	-1.06E-03
442.739	4499.224	1.46E-03	1.20E-03	1.06E-03	5.05E-04	3.59E-04	-2.52E-04	-3.93E-04	-9.50E-04	-1.10E-03
443.239	4499.224	1.50E-03	1.24E-03	1.09E-03	5.18E-04	3.63E-04	-2.60E-04	-4.08E-04	-9.77E-04	-1.13E-03
443.739	4499.224	1.53E-03	1.26E-03	1.11E-03	5.29E-04	3.71E-04	-2.69E-04	-4.19E-04	-1.00E-03	-1.16E-03
444.239	4499.224	1.56E-03	1.29E-03	1.14E-03	5.38E-04	3.80E-04	-2.74E-04	-4.24E-04	-1.02E-03	-1.18E-03
444.739	4499.224	1.57E-03	1.30E-03	1.14E-03	5.43E-04	3.84E-04	-2.74E-04	-4.26E-04	-1.03E-03	-1.19E-03
445.239	4499.224	1.57E-03	1.29E-03	1.14E-03	5.42E-04	3.82E-04	-2.73E-04	-4.26E-04	-1.02E-03	-1.18E-03
445.739	4499.224	1.58E-03	1.30E-03	1.15E-03	5.48E-04	3.91E-04	-2.73E-04	-4.22E-04	-1.03E-03	-1.19E-03
446.239	4499.224	1.59E-03	1.31E-03	1.17E-03	5.47E-04	3.98E-04	-2.79E-04	-4.21E-04	-1.04E-03	-1.19E-03
446.739	4499.224	1.61E-03	1.33E-03	1.20E-03	5.58E-04	4.16E-04	-2.83E-04	-4.17E-04	-1.06E-03	-1.20E-03
447.239	4499.224	1.63E-03	1.34E-03	1.22E-03	5.62E-04	4.28E-04	-2.86E-04	-4.13E-04	-1.07E-03	-1.20E-03
447.739	4499.224	1.63E-03	1.34E-03	1.22E-03	5.62E-04	4.32E-04	-2.85E-04	-4.07E-04	-1.06E-03	-1.19E-03
448.239	4499.224	1.62E-03	1.35E-03	1.23E-03	5.68E-04	4.41E-04	-2.78E-04	-3.97E-04	-1.06E-03	-1.18E-03
448.739	4499.224	1.66E-03	1.40E-03	1.28E-03	6.05E-04	4.80E-04	-2.59E-04	-3.76E-04	-1.05E-03	-1.18E-03
449.239	4499.224	1.81E-03	1.59E-03	1.46E-03	7.23E-04	5.86E-04	-2.21E-04	-3.49E-04	-1.09E-03	-1.22E-03
449.739	4499.224	1.81E-03	1.60E-03	1.47E-03	7.32E-04	5.96E-04	-2.11E-04	-3.39E-04	-1.08E-03	-1.21E-03
450.239	4499.224	2.13E-03	1.95E-03	1.72E-03	9.28E-04	6.81E-04	-1.80E-04	-4.16E-04	-1.20E-03	-1.45E-03
450.739	4499.224	2.12E-03	1.94E-03	1.70E-03	9.23E-04	6.69E-04	-1.78E-04	-4.20E-04	-1.19E-03	-1.45E-03
451.239	4499.224	2.05E-03	1.87E-03	1.64E-03	8.83E-04	6.50E-04	-1.84E-04	-4.06E-04	-1.17E-03	-1.40E-03
451.739	4499.224	1.98E-03	1.78E-03	1.59E-03	8.33E-04	6.25E-04	-1.99E-04	-3.97E-04	-1.15E-03	-1.36E-03
452.239	4499.224	1.94E-03	1.72E-03	1.54E-03	7.91E-04	6.02E-04	-2.18E-04	-3.97E-04	-1.15E-03	-1.34E-03
452.739	4499.224	1.72E-03	1.47E-03	1.34E-03	6.49E-04	5.13E-04	-2.47E-04	-3.75E-04	-1.07E-03	-1.21E-03
453.239	4499.224	1.75E-03	1.49E-03	1.37E-03	6.54E-04	5.23E-04	-2.56E-04	-3.81E-04	-1.09E-03	-1.23E-03
453.739	4499.224	1.74E-03	1.48E-03	1.36E-03	6.40E-04	5.19E-04	-2.67E-04	-3.82E-04	-1.10E-03	-1.22E-03
454.239	4499.224	1.72E-03	1.44E-03	1.34E-03	6.17E-04	5.09E-04	-2.78E-04	-3.80E-04	-1.10E-03	-1.21E-03
454.739	4499.224	1.64E-03	1.35E-03	1.26E-03	5.63E-04	4.69E-04	-2.89E-04	-3.78E-04	-1.08E-03	-1.17E-03
455.239	4499.224	1.65E-03	1.35E-03	1.27E-03	5.56E-04	4.70E-04	-3.01E-04	-3.83E-04	-1.09E-03	-1.18E-03
455.739	4499.224	1.71E-03	1.39E-03	1.31E-03	5.70E-04	4.85E-04	-3.15E-04	-3.96E-04	-1.13E-03	-1.22E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
456.239	4499.224	1.79E-03	1.46E-03	1.37E-03	5.99E-04	5.05E-04	-3.29E-04	-4.19E-04	-1.19E-03	-1.29E-03
456.739	4499.224	1.93E-03	1.59E-03	1.47E-03	6.58E-04	5.36E-04	-3.44E-04	-4.60E-04	-1.28E-03	-1.40E-03
457.239	4499.224	2.06E-03	1.71E-03	1.55E-03	7.12E-04	5.51E-04	-3.56E-04	-5.11E-04	-1.35E-03	-1.51E-03
457.739	4499.224	2.11E-03	1.75E-03	1.56E-03	7.30E-04	5.39E-04	-3.61E-04	-5.44E-04	-1.38E-03	-1.57E-03
458.239	4499.224	2.21E-03	1.85E-03	1.62E-03	7.79E-04	5.41E-04	-3.64E-04	-5.93E-04	-1.43E-03	-1.67E-03
458.739	4499.224	2.37E-03	2.00E-03	1.71E-03	8.58E-04	5.50E-04	-3.68E-04	-6.66E-04	-1.51E-03	-1.82E-03
459.239	4499.224	2.41E-03	2.04E-03	1.72E-03	8.79E-04	5.40E-04	-3.65E-04	-6.93E-04	-1.53E-03	-1.87E-03
459.739	4499.224	2.32E-03	1.96E-03	1.65E-03	8.41E-04	5.15E-04	-3.60E-04	-6.74E-04	-1.48E-03	-1.81E-03
460.239	4499.224	2.46E-03	2.09E-03	1.73E-03	9.02E-04	5.25E-04	-3.68E-04	-7.32E-04	-1.56E-03	-1.93E-03
460.739	4499.224	2.05E-03	1.68E-03	1.42E-03	6.95E-04	4.26E-04	-3.66E-04	-6.23E-04	-1.35E-03	-1.62E-03
461.239	4499.224	2.09E-03	1.72E-03	1.45E-03	7.13E-04	4.31E-04	-3.72E-04	-6.41E-04	-1.38E-03	-1.66E-03
461.739	4499.224	2.19E-03	1.81E-03	1.52E-03	7.55E-04	4.50E-04	-3.82E-04	-6.73E-04	-1.44E-03	-1.74E-03
462.239	4499.224	2.35E-03	1.95E-03	1.63E-03	8.17E-04	4.79E-04	-3.99E-04	-7.22E-04	-1.53E-03	-1.87E-03
462.739	4499.224	2.23E-03	1.83E-03	1.53E-03	7.52E-04	4.46E-04	-4.02E-04	-6.94E-04	-1.48E-03	-1.78E-03
463.239	4499.224	2.27E-03	1.86E-03	1.56E-03	7.63E-04	4.51E-04	-4.14E-04	-7.12E-04	-1.51E-03	-1.82E-03
463.739	4499.224	2.68E-03	2.22E-03	1.83E-03	9.23E-04	5.20E-04	-4.63E-04	-8.50E-04	-1.76E-03	-2.16E-03
464.239	4499.224	3.09E-03	2.55E-03	2.06E-03	1.05E-03	5.45E-04	-5.41E-04	-1.03E-03	-2.04E-03	-2.55E-03
464.739	4499.224	3.10E-03	2.55E-03	2.06E-03	1.04E-03	5.42E-04	-5.52E-04	-1.04E-03	-2.05E-03	-2.56E-03
465.239	4499.224	3.45E-03	2.80E-03	2.24E-03	1.13E-03	5.47E-04	-6.44E-04	-1.21E-03	-2.32E-03	-2.90E-03
465.739	4499.224	3.64E-03	2.93E-03	2.34E-03	1.16E-03	5.44E-04	-7.13E-04	-1.31E-03	-2.49E-03	-3.10E-03
466.239	4499.224	3.26E-03	2.63E-03	2.14E-03	1.05E-03	5.35E-04	-6.27E-04	-1.12E-03	-2.21E-03	-2.72E-03
466.739	4499.224	3.59E-03	2.86E-03	2.30E-03	1.12E-03	5.33E-04	-7.28E-04	-1.29E-03	-2.47E-03	-3.06E-03
467.239	4499.224	4.37E-03	3.33E-03	2.69E-03	1.19E-03	5.30E-04	-1.05E-03	-1.69E-03	-3.18E-03	-3.84E-03
467.739	4499.224	4.59E-03	3.43E-03	2.79E-03	1.19E-03	5.21E-04	-1.16E-03	-1.80E-03	-3.40E-03	-4.07E-03
468.239	4499.224	4.51E-03	3.36E-03	2.74E-03	1.16E-03	5.11E-04	-1.15E-03	-1.77E-03	-3.35E-03	-4.00E-03
468.739	4499.224	4.52E-03	3.35E-03	2.73E-03	1.14E-03	5.00E-04	-1.17E-03	-1.79E-03	-3.38E-03	-4.02E-03
469.239	4499.224	4.41E-03	3.27E-03	2.67E-03	1.11E-03	4.88E-04	-1.15E-03	-1.75E-03	-3.30E-03	-3.93E-03
469.739	4499.224	4.31E-03	3.19E-03	2.60E-03	1.08E-03	4.74E-04	-1.12E-03	-1.70E-03	-3.23E-03	-3.83E-03
470.239	4499.224	4.17E-03	3.09E-03	2.52E-03	1.05E-03	4.60E-04	-1.08E-03	-1.65E-03	-3.12E-03	-3.71E-03
470.739	4499.224	4.15E-03	3.06E-03	2.50E-03	1.03E-03	4.44E-04	-1.09E-03	-1.66E-03	-3.12E-03	-3.71E-03
471.239	4499.224	3.96E-03	2.92E-03	2.38E-03	9.91E-04	4.27E-04	-1.03E-03	-1.57E-03	-2.97E-03	-3.53E-03
471.739	4499.224	3.88E-03	2.86E-03	2.33E-03	9.60E-04	4.08E-04	-1.02E-03	-1.55E-03	-2.92E-03	-3.47E-03
472.239	4499.224	3.73E-03	2.74E-03	2.23E-03	9.19E-04	3.87E-04	-9.87E-04	-1.50E-03	-2.81E-03	-3.34E-03
472.739	4499.224	3.54E-03	2.60E-03	2.12E-03	8.71E-04	3.64E-04	-9.39E-04	-1.43E-03	-2.67E-03	-3.18E-03
473.239	4499.224	3.24E-03	2.39E-03	1.94E-03	8.06E-04	3.39E-04	-8.53E-04	-1.30E-03	-2.44E-03	-2.90E-03
473.739	4499.224	2.88E-03	2.14E-03	1.73E-03	7.32E-04	3.12E-04	-7.42E-04	-1.14E-03	-2.15E-03	-2.57E-03
474.239	4499.224	2.55E-03	1.90E-03	1.54E-03	6.57E-04	2.83E-04	-6.50E-04	-1.01E-03	-1.89E-03	-2.27E-03
474.739	4499.224	2.25E-03	1.68E-03	1.36E-03	5.81E-04	2.53E-04	-5.73E-04	-8.87E-04	-1.67E-03	-2.00E-03
431.739	4499.724	1.37E-03	1.08E-03	1.05E-03	4.23E-04	3.93E-04	-2.96E-04	-3.22E-04	-9.51E-04	-9.81E-04
432.239	4499.724	1.39E-03	1.09E-03	1.07E-03	4.26E-04	4.00E-04	-3.04E-04	-3.26E-04	-9.69E-04	-9.94E-04
432.739	4499.724	1.42E-03	1.11E-03	1.10E-03	4.38E-04	4.23E-04	-3.05E-04	-3.15E-04	-9.82E-04	-9.96E-04
433.239	4499.724	1.43E-03	1.13E-03	1.13E-03	4.46E-04	4.38E-04	-3.03E-04	-3.08E-04	-9.87E-04	-9.95E-04
433.739	4499.724	1.45E-03	1.15E-03	1.15E-03	4.57E-04	4.55E-04	-3.01E-04	-2.98E-04	-9.91E-04	-9.92E-04
434.239	4499.724	1.46E-03	1.17E-03	1.17E-03	4.68E-04	4.71E-04	-2.98E-04	-2.90E-04	-9.96E-04	-9.92E-04
434.739	4499.724	1.48E-03	1.19E-03	1.20E-03	4.82E-04	4.88E-04	-2.92E-04	-2.82E-04	-9.98E-04	-9.93E-04
435.239	4499.724	1.46E-03	1.17E-03	1.16E-03	4.73E-04	4.60E-04	-2.93E-04	-3.01E-04	-9.92E-04	-1.00E-03
435.739	4499.724	1.46E-03	1.17E-03	1.15E-03	4.73E-04	4.49E-04	-2.89E-04	-3.07E-04	-9.83E-04	-1.01E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
436.239	4499.724	1.45E-03	1.17E-03	1.14E-03	4.74E-04	4.46E-04	-2.83E-04	-3.07E-04	-9.73E-04	-1.00E-03
436.739	4499.724	1.58E-03	1.36E-03	1.33E-03	6.02E-04	5.75E-04	-2.22E-04	-2.46E-04	-9.75E-04	-1.00E-03
437.239	4499.724	1.51E-03	1.26E-03	1.24E-03	5.39E-04	5.16E-04	-2.51E-04	-2.71E-04	-9.73E-04	-9.96E-04
437.739	4499.724	1.43E-03	1.14E-03	1.11E-03	4.61E-04	4.27E-04	-2.83E-04	-3.14E-04	-9.64E-04	-9.98E-04
438.239	4499.724	1.42E-03	1.14E-03	1.10E-03	4.59E-04	4.17E-04	-2.84E-04	-3.22E-04	-9.64E-04	-1.01E-03
438.739	4499.724	1.42E-03	1.14E-03	1.09E-03	4.62E-04	4.09E-04	-2.82E-04	-3.30E-04	-9.62E-04	-1.02E-03
439.239	4499.724	1.42E-03	1.15E-03	1.08E-03	4.66E-04	4.00E-04	-2.76E-04	-3.37E-04	-9.56E-04	-1.02E-03
439.739	4499.724	1.42E-03	1.15E-03	1.08E-03	4.70E-04	3.93E-04	-2.69E-04	-3.41E-04	-9.46E-04	-1.02E-03
440.239	4499.724	1.41E-03	1.15E-03	1.07E-03	4.75E-04	3.85E-04	-2.63E-04	-3.47E-04	-9.38E-04	-1.03E-03
440.739	4499.724	1.42E-03	1.16E-03	1.07E-03	4.80E-04	3.83E-04	-2.60E-04	-3.51E-04	-9.37E-04	-1.03E-03
441.239	4499.724	1.43E-03	1.17E-03	1.08E-03	4.88E-04	3.84E-04	-2.60E-04	-3.58E-04	-9.46E-04	-1.05E-03
441.739	4499.724	1.45E-03	1.19E-03	1.08E-03	4.94E-04	3.75E-04	-2.63E-04	-3.76E-04	-9.59E-04	-1.08E-03
442.239	4499.724	1.50E-03	1.23E-03	1.10E-03	5.17E-04	3.80E-04	-2.62E-04	-3.93E-04	-9.79E-04	-1.12E-03
442.739	4499.724	1.54E-03	1.27E-03	1.13E-03	5.34E-04	3.81E-04	-2.67E-04	-4.13E-04	-1.00E-03	-1.16E-03
443.239	4499.724	1.59E-03	1.31E-03	1.16E-03	5.52E-04	3.91E-04	-2.75E-04	-4.27E-04	-1.04E-03	-1.20E-03
443.739	4499.724	1.62E-03	1.34E-03	1.19E-03	5.60E-04	3.99E-04	-2.85E-04	-4.38E-04	-1.06E-03	-1.22E-03
444.239	4499.724	1.65E-03	1.36E-03	1.21E-03	5.69E-04	4.08E-04	-2.90E-04	-4.43E-04	-1.08E-03	-1.24E-03
444.739	4499.724	1.66E-03	1.37E-03	1.22E-03	5.77E-04	4.11E-04	-2.89E-04	-4.46E-04	-1.09E-03	-1.25E-03
445.239	4499.724	1.66E-03	1.37E-03	1.21E-03	5.78E-04	4.11E-04	-2.87E-04	-4.45E-04	-1.08E-03	-1.25E-03
445.739	4499.724	1.67E-03	1.38E-03	1.22E-03	5.81E-04	4.17E-04	-2.87E-04	-4.43E-04	-1.09E-03	-1.25E-03
446.239	4499.724	1.68E-03	1.39E-03	1.24E-03	5.81E-04	4.25E-04	-2.93E-04	-4.42E-04	-1.10E-03	-1.25E-03
446.739	4499.724	1.72E-03	1.42E-03	1.28E-03	6.01E-04	4.51E-04	-2.93E-04	-4.35E-04	-1.12E-03	-1.27E-03
447.239	4499.724	1.74E-03	1.45E-03	1.32E-03	6.17E-04	4.73E-04	-2.91E-04	-4.27E-04	-1.13E-03	-1.27E-03
447.739	4499.724	1.73E-03	1.44E-03	1.31E-03	6.13E-04	4.75E-04	-2.90E-04	-4.20E-04	-1.12E-03	-1.26E-03
448.239	4499.724	1.72E-03	1.43E-03	1.31E-03	6.12E-04	4.78E-04	-2.83E-04	-4.09E-04	-1.10E-03	-1.24E-03
448.739	4499.724	1.71E-03	1.43E-03	1.31E-03	6.18E-04	4.88E-04	-2.71E-04	-3.93E-04	-1.09E-03	-1.22E-03
449.239	4499.724	1.74E-03	1.49E-03	1.37E-03	6.57E-04	5.30E-04	-2.52E-04	-3.70E-04	-1.09E-03	-1.21E-03
449.739	4499.724	1.85E-03	1.62E-03	1.50E-03	7.40E-04	6.08E-04	-2.22E-04	-3.45E-04	-1.10E-03	-1.24E-03
450.239	4499.724	2.12E-03	1.94E-03	1.75E-03	9.24E-04	7.19E-04	-1.80E-04	-3.75E-04	-1.20E-03	-1.40E-03
450.739	4499.724	2.15E-03	1.98E-03	1.75E-03	9.42E-04	7.10E-04	-1.80E-04	-4.00E-04	-1.21E-03	-1.44E-03
451.239	4499.724	2.23E-03	2.04E-03	1.78E-03	9.68E-04	6.98E-04	-1.90E-04	-4.48E-04	-1.26E-03	-1.53E-03
451.739	4499.724	2.13E-03	1.92E-03	1.70E-03	8.97E-04	6.72E-04	-2.09E-04	-4.24E-04	-1.23E-03	-1.45E-03
452.239	4499.724	2.02E-03	1.79E-03	1.61E-03	8.19E-04	6.35E-04	-2.33E-04	-4.07E-04	-1.20E-03	-1.39E-03
452.739	4499.724	1.93E-03	1.68E-03	1.53E-03	7.50E-04	5.97E-04	-2.55E-04	-4.00E-04	-1.18E-03	-1.33E-03
453.239	4499.724	1.74E-03	1.47E-03	1.35E-03	6.32E-04	5.09E-04	-2.77E-04	-3.94E-04	-1.11E-03	-1.24E-03
453.739	4499.724	1.77E-03	1.48E-03	1.37E-03	6.34E-04	5.19E-04	-2.86E-04	-3.94E-04	-1.13E-03	-1.25E-03
454.239	4499.724	1.75E-03	1.45E-03	1.35E-03	6.12E-04	5.11E-04	-2.98E-04	-3.94E-04	-1.14E-03	-1.24E-03
454.739	4499.724	1.69E-03	1.38E-03	1.29E-03	5.69E-04	4.78E-04	-3.10E-04	-3.97E-04	-1.12E-03	-1.21E-03
455.239	4499.724	1.82E-03	1.49E-03	1.41E-03	6.19E-04	5.36E-04	-3.25E-04	-4.04E-04	-1.20E-03	-1.28E-03
455.739	4499.724	1.82E-03	1.49E-03	1.40E-03	6.08E-04	5.23E-04	-3.39E-04	-4.20E-04	-1.22E-03	-1.30E-03
456.239	4499.724	1.89E-03	1.53E-03	1.44E-03	6.26E-04	5.28E-04	-3.53E-04	-4.46E-04	-1.26E-03	-1.36E-03
456.739	4499.724	2.01E-03	1.64E-03	1.52E-03	6.73E-04	5.50E-04	-3.66E-04	-4.84E-04	-1.33E-03	-1.46E-03
457.239	4499.724	2.10E-03	1.73E-03	1.57E-03	7.12E-04	5.55E-04	-3.75E-04	-5.26E-04	-1.39E-03	-1.55E-03
457.739	4499.724	2.14E-03	1.76E-03	1.58E-03	7.27E-04	5.40E-04	-3.79E-04	-5.58E-04	-1.41E-03	-1.60E-03
458.239	4499.724	2.32E-03	1.94E-03	1.70E-03	8.18E-04	5.68E-04	-3.80E-04	-6.21E-04	-1.50E-03	-1.75E-03
458.739	4499.724	2.38E-03	2.00E-03	1.72E-03	8.49E-04	5.62E-04	-3.79E-04	-6.57E-04	-1.53E-03	-1.81E-03
459.239	4499.724	2.52E-03	2.14E-03	1.80E-03	9.21E-04	5.73E-04	-3.82E-04	-7.18E-04	-1.60E-03	-1.95E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	$\Delta$ HI (Futuro Fase 2 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 2 CCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 CCGT - Attuale)
459.739	4499.724	2.19E-03	1.81E-03	1.55E-03	7.53E-04	4.80E-04	-3.82E-04	-6.44E-04	-1.44E-03	-1.71E-03
460.239	4499.724	2.08E-03	1.70E-03	1.45E-03	6.94E-04	4.35E-04	-3.86E-04	-6.34E-04	-1.39E-03	-1.65E-03
460.739	4499.724	2.48E-03	2.09E-03	1.74E-03	8.89E-04	5.33E-04	-3.96E-04	-7.37E-04	-1.59E-03	-1.95E-03
461.239	4499.724	2.69E-03	2.28E-03	1.88E-03	9.76E-04	5.61E-04	-4.17E-04	-8.16E-04	-1.72E-03	-2.13E-03
461.739	4499.724	2.35E-03	1.93E-03	1.63E-03	8.04E-04	4.84E-04	-4.11E-04	-7.17E-04	-1.54E-03	-1.86E-03
462.239	4499.724	2.63E-03	2.19E-03	1.83E-03	9.23E-04	5.41E-04	-4.39E-04	-8.05E-04	-1.71E-03	-2.09E-03
462.739	4499.724	2.52E-03	2.08E-03	1.74E-03	8.62E-04	5.12E-04	-4.42E-04	-7.77E-04	-1.66E-03	-2.01E-03
463.239	4499.724	2.57E-03	2.11E-03	1.77E-03	8.72E-04	5.15E-04	-4.56E-04	-7.97E-04	-1.69E-03	-2.05E-03
463.739	4499.724	3.07E-03	2.54E-03	2.08E-03	1.06E-03	5.80E-04	-5.27E-04	-9.84E-04	-2.01E-03	-2.49E-03
464.239	4499.724	3.44E-03	2.83E-03	2.28E-03	1.16E-03	5.94E-04	-6.10E-04	-1.16E-03	-2.28E-03	-2.85E-03
464.739	4499.724	3.92E-03	3.17E-03	2.52E-03	1.26E-03	5.95E-04	-7.48E-04	-1.40E-03	-2.65E-03	-3.32E-03
465.239	4499.724	4.08E-03	3.27E-03	2.60E-03	1.28E-03	5.92E-04	-8.15E-04	-1.48E-03	-2.80E-03	-3.49E-03
465.739	4499.724	4.24E-03	3.35E-03	2.68E-03	1.28E-03	5.88E-04	-8.90E-04	-1.56E-03	-2.96E-03	-3.65E-03
466.239	4499.724	4.36E-03	3.40E-03	2.73E-03	1.28E-03	5.82E-04	-9.54E-04	-1.63E-03	-3.08E-03	-3.78E-03
466.739	4499.724	4.72E-03	3.59E-03	2.90E-03	1.29E-03	5.75E-04	-1.13E-03	-1.82E-03	-3.43E-03	-4.14E-03
467.239	4499.724	4.82E-03	3.62E-03	2.94E-03	1.27E-03	5.66E-04	-1.19E-03	-1.87E-03	-3.54E-03	-4.25E-03
467.739	4499.724	4.95E-03	3.68E-03	3.00E-03	1.26E-03	5.56E-04	-1.26E-03	-1.95E-03	-3.68E-03	-4.39E-03
468.239	4499.724	4.88E-03	3.63E-03	2.96E-03	1.24E-03	5.44E-04	-1.26E-03	-1.93E-03	-3.65E-03	-4.34E-03
468.739	4499.724	4.85E-03	3.59E-03	2.93E-03	1.22E-03	5.31E-04	-1.26E-03	-1.92E-03	-3.63E-03	-4.32E-03
469.239	4499.724	4.78E-03	3.53E-03	2.88E-03	1.19E-03	5.18E-04	-1.25E-03	-1.90E-03	-3.59E-03	-4.26E-03
469.739	4499.724	4.71E-03	3.47E-03	2.83E-03	1.17E-03	5.04E-04	-1.24E-03	-1.88E-03	-3.54E-03	-4.20E-03
470.239	4499.724	4.44E-03	3.29E-03	2.68E-03	1.12E-03	4.88E-04	-1.15E-03	-1.76E-03	-3.33E-03	-3.96E-03
470.739	4499.724	4.39E-03	3.24E-03	2.64E-03	1.09E-03	4.71E-04	-1.15E-03	-1.75E-03	-3.30E-03	-3.92E-03
471.239	4499.724	4.29E-03	3.16E-03	2.57E-03	1.06E-03	4.53E-04	-1.13E-03	-1.72E-03	-3.23E-03	-3.84E-03
471.739	4499.724	4.12E-03	3.03E-03	2.47E-03	1.02E-03	4.32E-04	-1.09E-03	-1.65E-03	-3.10E-03	-3.69E-03
472.239	4499.724	3.86E-03	2.86E-03	2.32E-03	9.68E-04	4.10E-04	-1.01E-03	-1.54E-03	-2.90E-03	-3.45E-03
472.739	4499.724	3.41E-03	2.56E-03	2.07E-03	8.95E-04	3.85E-04	-8.53E-04	-1.34E-03	-2.52E-03	-3.03E-03
473.239	4499.724	3.25E-03	2.43E-03	1.96E-03	8.40E-04	3.58E-04	-8.23E-04	-1.28E-03	-2.41E-03	-2.89E-03
473.739	4499.724	2.99E-03	2.23E-03	1.81E-03	7.72E-04	3.30E-04	-7.62E-04	-1.19E-03	-2.22E-03	-2.66E-03
474.239	4499.724	2.73E-03	2.03E-03	1.65E-03	6.98E-04	2.99E-04	-6.98E-04	-1.08E-03	-2.03E-03	-2.43E-03
474.739	4499.724	2.38E-03	1.78E-03	1.44E-03	6.16E-04	2.68E-04	-6.05E-04	-9.39E-04	-1.77E-03	-2.12E-03
431.739	4500.224	1.44E-03	1.12E-03	1.09E-03	4.38E-04	4.00E-04	-3.16E-04	-3.50E-04	-1.00E-03	-1.04E-03
432.239	4500.224	1.47E-03	1.15E-03	1.12E-03	4.45E-04	4.16E-04	-3.24E-04	-3.49E-04	-1.03E-03	-1.05E-03
432.739	4500.224	1.50E-03	1.18E-03	1.17E-03	4.60E-04	4.46E-04	-3.26E-04	-3.36E-04	-1.04E-03	-1.06E-03
433.239	4500.224	1.52E-03	1.19E-03	1.19E-03	4.68E-04	4.62E-04	-3.25E-04	-3.27E-04	-1.05E-03	-1.05E-03
433.739	4500.224	1.53E-03	1.21E-03	1.21E-03	4.77E-04	4.77E-04	-3.22E-04	-3.18E-04	-1.05E-03	-1.05E-03
434.239	4500.224	1.54E-03	1.22E-03	1.23E-03	4.86E-04	4.89E-04	-3.19E-04	-3.12E-04	-1.05E-03	-1.05E-03
434.739	4500.224	1.54E-03	1.23E-03	1.23E-03	4.89E-04	4.87E-04	-3.18E-04	-3.16E-04	-1.05E-03	-1.06E-03
435.239	4500.224	1.54E-03	1.23E-03	1.22E-03	4.92E-04	4.81E-04	-3.15E-04	-3.21E-04	-1.05E-03	-1.06E-03
435.739	4500.224	1.54E-03	1.23E-03	1.21E-03	4.95E-04	4.75E-04	-3.09E-04	-3.25E-04	-1.04E-03	-1.06E-03
436.239	4500.224	1.53E-03	1.23E-03	1.20E-03	4.97E-04	4.70E-04	-3.02E-04	-3.26E-04	-1.03E-03	-1.06E-03
436.739	4500.224	1.52E-03	1.22E-03	1.19E-03	4.94E-04	4.62E-04	-2.99E-04	-3.26E-04	-1.02E-03	-1.05E-03
437.239	4500.224	1.50E-03	1.20E-03	1.17E-03	4.87E-04	4.53E-04	-2.99E-04	-3.29E-04	-1.02E-03	-1.05E-03
437.739	4500.224	1.50E-03	1.20E-03	1.16E-03	4.81E-04	4.45E-04	-3.00E-04	-3.33E-04	-1.01E-03	-1.05E-03
438.239	4500.224	1.49E-03	1.20E-03	1.16E-03	4.82E-04	4.39E-04	-2.99E-04	-3.37E-04	-1.01E-03	-1.06E-03
438.739	4500.224	1.49E-03	1.20E-03	1.15E-03	4.86E-04	4.32E-04	-2.95E-04	-3.44E-04	-1.01E-03	-1.06E-03
439.239	4500.224	1.49E-03	1.20E-03	1.14E-03	4.91E-04	4.23E-04	-2.88E-04	-3.51E-04	-1.00E-03	-1.07E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
439.739	4500.224	1.49E-03	1.21E-03	1.13E-03	4.96E-04	4.15E-04	-2.80E-04	-3.56E-04	-9.90E-04	-1.07E-03
440.239	4500.224	1.48E-03	1.20E-03	1.12E-03	4.97E-04	4.03E-04	-2.75E-04	-3.63E-04	-9.81E-04	-1.07E-03
440.739	4500.224	1.48E-03	1.21E-03	1.11E-03	5.02E-04	4.00E-04	-2.72E-04	-3.68E-04	-9.81E-04	-1.08E-03
441.239	4500.224	1.50E-03	1.22E-03	1.12E-03	5.07E-04	3.99E-04	-2.74E-04	-3.76E-04	-9.90E-04	-1.10E-03
441.739	4500.224	1.53E-03	1.25E-03	1.13E-03	5.19E-04	3.97E-04	-2.76E-04	-3.92E-04	-1.01E-03	-1.13E-03
442.239	4500.224	1.57E-03	1.30E-03	1.17E-03	5.46E-04	4.04E-04	-2.75E-04	-4.10E-04	-1.03E-03	-1.17E-03
442.739	4500.224	1.62E-03	1.35E-03	1.19E-03	5.67E-04	4.09E-04	-2.79E-04	-4.29E-04	-1.06E-03	-1.21E-03
443.239	4500.224	1.67E-03	1.38E-03	1.22E-03	5.78E-04	4.16E-04	-2.91E-04	-4.45E-04	-1.09E-03	-1.25E-03
443.739	4500.224	1.71E-03	1.41E-03	1.25E-03	5.88E-04	4.27E-04	-3.02E-04	-4.55E-04	-1.12E-03	-1.28E-03
444.239	4500.224	1.73E-03	1.43E-03	1.27E-03	5.97E-04	4.32E-04	-3.06E-04	-4.62E-04	-1.14E-03	-1.30E-03
444.739	4500.224	1.75E-03	1.45E-03	1.28E-03	6.08E-04	4.37E-04	-3.02E-04	-4.65E-04	-1.14E-03	-1.31E-03
445.239	4500.224	1.75E-03	1.45E-03	1.29E-03	6.14E-04	4.41E-04	-2.98E-04	-4.63E-04	-1.14E-03	-1.31E-03
445.739	4500.224	1.76E-03	1.46E-03	1.30E-03	6.19E-04	4.47E-04	-2.97E-04	-4.61E-04	-1.14E-03	-1.31E-03
446.239	4500.224	1.76E-03	1.46E-03	1.30E-03	6.13E-04	4.50E-04	-3.05E-04	-4.60E-04	-1.15E-03	-1.31E-03
446.739	4500.224	1.82E-03	1.53E-03	1.37E-03	6.53E-04	4.93E-04	-2.96E-04	-4.48E-04	-1.17E-03	-1.33E-03
447.239	4500.224	1.84E-03	1.54E-03	1.40E-03	6.61E-04	5.08E-04	-2.95E-04	-4.39E-04	-1.17E-03	-1.33E-03
447.739	4500.224	1.84E-03	1.55E-03	1.42E-03	6.72E-04	5.25E-04	-2.88E-04	-4.27E-04	-1.17E-03	-1.32E-03
448.239	4500.224	1.86E-03	1.58E-03	1.45E-03	6.95E-04	5.51E-04	-2.72E-04	-4.07E-04	-1.16E-03	-1.30E-03
448.739	4500.224	1.82E-03	1.56E-03	1.43E-03	6.85E-04	5.50E-04	-2.66E-04	-3.92E-04	-1.14E-03	-1.27E-03
449.239	4500.224	1.95E-03	1.72E-03	1.59E-03	7.88E-04	6.49E-04	-2.28E-04	-3.57E-04	-1.16E-03	-1.30E-03
449.739	4500.224	1.87E-03	1.63E-03	1.51E-03	7.37E-04	6.06E-04	-2.37E-04	-3.59E-04	-1.13E-03	-1.26E-03
450.239	4500.224	2.21E-03	2.04E-03	1.83E-03	9.74E-04	7.61E-04	-1.78E-04	-3.81E-04	-1.24E-03	-1.45E-03
450.739	4500.224	2.20E-03	2.02E-03	1.81E-03	9.61E-04	7.41E-04	-1.86E-04	-3.95E-04	-1.24E-03	-1.46E-03
451.239	4500.224	2.23E-03	2.03E-03	1.81E-03	9.60E-04	7.26E-04	-2.00E-04	-4.23E-04	-1.27E-03	-1.50E-03
451.739	4500.224	2.33E-03	2.10E-03	1.85E-03	9.87E-04	7.18E-04	-2.23E-04	-4.80E-04	-1.34E-03	-1.61E-03
452.239	4500.224	2.29E-03	2.04E-03	1.81E-03	9.44E-04	7.02E-04	-2.47E-04	-4.78E-04	-1.35E-03	-1.59E-03
452.739	4500.224	2.11E-03	1.84E-03	1.68E-03	8.28E-04	6.59E-04	-2.68E-04	-4.29E-04	-1.28E-03	-1.45E-03
453.239	4500.224	1.89E-03	1.60E-03	1.48E-03	6.95E-04	5.70E-04	-2.90E-04	-4.08E-04	-1.19E-03	-1.32E-03
453.739	4500.224	1.82E-03	1.52E-03	1.42E-03	6.46E-04	5.36E-04	-3.04E-04	-4.09E-04	-1.18E-03	-1.29E-03
454.239	4500.224	1.79E-03	1.47E-03	1.38E-03	6.14E-04	5.17E-04	-3.18E-04	-4.10E-04	-1.18E-03	-1.27E-03
454.739	4500.224	1.82E-03	1.49E-03	1.41E-03	6.16E-04	5.31E-04	-3.32E-04	-4.14E-04	-1.21E-03	-1.29E-03
455.239	4500.224	1.87E-03	1.52E-03	1.45E-03	6.24E-04	5.43E-04	-3.48E-04	-4.25E-04	-1.25E-03	-1.33E-03
455.739	4500.224	1.93E-03	1.56E-03	1.48E-03	6.36E-04	5.48E-04	-3.63E-04	-4.47E-04	-1.29E-03	-1.38E-03
456.239	4500.224	2.06E-03	1.69E-03	1.58E-03	6.91E-04	5.83E-04	-3.78E-04	-4.81E-04	-1.37E-03	-1.48E-03
456.739	4500.224	2.10E-03	1.71E-03	1.59E-03	7.01E-04	5.67E-04	-3.88E-04	-5.16E-04	-1.40E-03	-1.54E-03
457.239	4500.224	2.14E-03	1.75E-03	1.59E-03	7.16E-04	5.52E-04	-3.95E-04	-5.52E-04	-1.43E-03	-1.59E-03
457.739	4500.224	2.37E-03	1.97E-03	1.75E-03	8.27E-04	6.00E-04	-3.97E-04	-6.16E-04	-1.54E-03	-1.77E-03
458.239	4500.224	2.51E-03	2.11E-03	1.83E-03	8.99E-04	6.12E-04	-3.97E-04	-6.74E-04	-1.61E-03	-1.89E-03
458.739	4500.224	2.09E-03	1.69E-03	1.48E-03	6.85E-04	4.63E-04	-4.01E-04	-6.14E-04	-1.41E-03	-1.63E-03
459.239	4500.224	2.16E-03	1.76E-03	1.52E-03	7.20E-04	4.72E-04	-4.02E-04	-6.40E-04	-1.44E-03	-1.69E-03
459.739	4500.224	2.28E-03	1.88E-03	1.61E-03	7.78E-04	4.97E-04	-4.04E-04	-6.73E-04	-1.50E-03	-1.78E-03
460.239	4500.224	2.91E-03	2.48E-03	2.04E-03	1.08E-03	6.21E-04	-4.28E-04	-8.67E-04	-1.84E-03	-2.29E-03
460.739	4500.224	2.88E-03	2.44E-03	2.02E-03	1.05E-03	6.12E-04	-4.38E-04	-8.61E-04	-1.83E-03	-2.27E-03
461.239	4500.224	3.08E-03	2.61E-03	2.13E-03	1.12E-03	6.26E-04	-4.72E-04	-9.48E-04	-1.96E-03	-2.46E-03
461.739	4500.224	3.12E-03	2.63E-03	2.15E-03	1.12E-03	6.26E-04	-4.91E-04	-9.68E-04	-2.00E-03	-2.50E-03
462.239	4500.224	3.48E-03	2.91E-03	2.35E-03	1.23E-03	6.42E-04	-5.67E-04	-1.13E-03	-2.25E-03	-2.84E-03
462.739	4500.224	3.38E-03	2.82E-03	2.29E-03	1.18E-03	6.36E-04	-5.60E-04	-1.09E-03	-2.20E-03	-2.74E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
463.239	4500.224	2.97E-03	2.46E-03	2.05E-03	1.02E-03	5.97E-04	-5.14E-04	-9.22E-04	-1.95E-03	-2.38E-03
463.739	4500.224	2.93E-03	2.41E-03	2.02E-03	9.94E-04	5.83E-04	-5.21E-04	-9.15E-04	-1.94E-03	-2.35E-03
464.239	4500.224	3.37E-03	2.77E-03	2.28E-03	1.14E-03	6.25E-04	-5.98E-04	-1.09E-03	-2.23E-03	-2.75E-03
464.739	4500.224	3.79E-03	3.09E-03	2.50E-03	1.25E-03	6.35E-04	-7.01E-04	-1.29E-03	-2.54E-03	-3.15E-03
465.239	4500.224	4.63E-03	3.64E-03	2.92E-03	1.39E-03	6.34E-04	-9.88E-04	-1.71E-03	-3.24E-03	-4.00E-03
465.739	4500.224	5.43E-03	4.09E-03	3.31E-03	1.43E-03	6.28E-04	-1.35E-03	-2.12E-03	-4.00E-03	-4.80E-03
466.239	4500.224	5.33E-03	4.00E-03	3.25E-03	1.40E-03	6.20E-04	-1.33E-03	-2.08E-03	-3.94E-03	-4.71E-03
466.739	4500.224	5.35E-03	4.00E-03	3.25E-03	1.38E-03	6.10E-04	-1.35E-03	-2.10E-03	-3.97E-03	-4.74E-03
467.239	4500.224	5.29E-03	3.94E-03	3.21E-03	1.35E-03	5.98E-04	-1.35E-03	-2.08E-03	-3.93E-03	-4.69E-03
467.739	4500.224	5.26E-03	3.91E-03	3.19E-03	1.33E-03	5.86E-04	-1.36E-03	-2.08E-03	-3.93E-03	-4.68E-03
468.239	4500.224	5.20E-03	3.85E-03	3.14E-03	1.31E-03	5.73E-04	-1.35E-03	-2.06E-03	-3.89E-03	-4.63E-03
468.739	4500.224	5.13E-03	3.79E-03	3.10E-03	1.28E-03	5.59E-04	-1.34E-03	-2.04E-03	-3.85E-03	-4.57E-03
469.239	4500.224	5.06E-03	3.73E-03	3.05E-03	1.26E-03	5.45E-04	-1.33E-03	-2.01E-03	-3.80E-03	-4.51E-03
469.739	4500.224	4.88E-03	3.60E-03	2.94E-03	1.22E-03	5.29E-04	-1.28E-03	-1.94E-03	-3.67E-03	-4.35E-03
470.239	4500.224	4.77E-03	3.52E-03	2.87E-03	1.19E-03	5.13E-04	-1.25E-03	-1.90E-03	-3.58E-03	-4.25E-03
470.739	4500.224	4.61E-03	3.41E-03	2.77E-03	1.15E-03	4.95E-04	-1.21E-03	-1.84E-03	-3.46E-03	-4.12E-03
471.239	4500.224	4.53E-03	3.33E-03	2.71E-03	1.12E-03	4.75E-04	-1.19E-03	-1.81E-03	-3.41E-03	-4.05E-03
471.739	4500.224	4.33E-03	3.19E-03	2.60E-03	1.07E-03	4.54E-04	-1.14E-03	-1.74E-03	-3.26E-03	-3.88E-03
472.239	4500.224	3.86E-03	2.88E-03	2.33E-03	1.00E-03	4.30E-04	-9.71E-04	-1.52E-03	-2.85E-03	-3.43E-03
472.739	4500.224	3.71E-03	2.76E-03	2.24E-03	9.51E-04	4.05E-04	-9.45E-04	-1.47E-03	-2.75E-03	-3.30E-03
473.239	4500.224	3.49E-03	2.59E-03	2.10E-03	8.88E-04	3.77E-04	-8.95E-04	-1.39E-03	-2.60E-03	-3.11E-03
473.739	4500.224	3.22E-03	2.39E-03	1.94E-03	8.17E-04	3.47E-04	-8.32E-04	-1.28E-03	-2.40E-03	-2.88E-03
474.239	4500.224	2.79E-03	2.09E-03	1.69E-03	7.28E-04	3.14E-04	-7.02E-04	-1.10E-03	-2.06E-03	-2.48E-03
474.739	4500.224	2.49E-03	1.86E-03	1.51E-03	6.47E-04	2.82E-04	-6.31E-04	-9.81E-04	-1.85E-03	-2.21E-03
431.739	4500.724	1.51E-03	1.18E-03	1.14E-03	4.57E-04	4.16E-04	-3.34E-04	-3.71E-04	-1.06E-03	-1.10E-03
432.239	4500.724	1.55E-03	1.21E-03	1.19E-03	4.70E-04	4.44E-04	-3.43E-04	-3.65E-04	-1.08E-03	-1.11E-03
432.739	4500.724	1.58E-03	1.24E-03	1.23E-03	4.83E-04	4.71E-04	-3.46E-04	-3.54E-04	-1.10E-03	-1.11E-03
433.239	4500.724	1.60E-03	1.26E-03	1.26E-03	4.92E-04	4.90E-04	-3.46E-04	-3.43E-04	-1.11E-03	-1.11E-03
433.739	4500.724	1.61E-03	1.27E-03	1.27E-03	4.98E-04	5.00E-04	-3.43E-04	-3.37E-04	-1.11E-03	-1.11E-03
434.239	4500.724	1.62E-03	1.28E-03	1.29E-03	5.07E-04	5.14E-04	-3.40E-04	-3.28E-04	-1.11E-03	-1.10E-03
434.739	4500.724	1.63E-03	1.29E-03	1.30E-03	5.14E-04	5.21E-04	-3.37E-04	-3.26E-04	-1.11E-03	-1.11E-03
435.239	4500.724	1.63E-03	1.29E-03	1.30E-03	5.18E-04	5.15E-04	-3.34E-04	-3.32E-04	-1.11E-03	-1.11E-03
435.739	4500.724	1.62E-03	1.29E-03	1.28E-03	5.20E-04	5.05E-04	-3.29E-04	-3.39E-04	-1.10E-03	-1.12E-03
436.239	4500.724	1.61E-03	1.29E-03	1.27E-03	5.22E-04	4.96E-04	-3.21E-04	-3.42E-04	-1.09E-03	-1.12E-03
436.739	4500.724	1.59E-03	1.28E-03	1.25E-03	5.17E-04	4.86E-04	-3.17E-04	-3.44E-04	-1.08E-03	-1.11E-03
437.239	4500.724	1.58E-03	1.26E-03	1.23E-03	5.09E-04	4.75E-04	-3.16E-04	-3.46E-04	-1.07E-03	-1.10E-03
437.739	4500.724	1.57E-03	1.26E-03	1.22E-03	5.06E-04	4.68E-04	-3.15E-04	-3.49E-04	-1.07E-03	-1.10E-03
438.239	4500.724	1.57E-03	1.26E-03	1.22E-03	5.06E-04	4.63E-04	-3.13E-04	-3.52E-04	-1.06E-03	-1.11E-03
438.739	4500.724	1.57E-03	1.26E-03	1.21E-03	5.12E-04	4.59E-04	-3.08E-04	-3.56E-04	-1.06E-03	-1.11E-03
439.239	4500.724	1.57E-03	1.27E-03	1.21E-03	5.18E-04	4.52E-04	-3.00E-04	-3.61E-04	-1.05E-03	-1.11E-03
439.739	4500.724	1.55E-03	1.26E-03	1.19E-03	5.19E-04	4.37E-04	-2.93E-04	-3.69E-04	-1.03E-03	-1.12E-03
440.239	4500.724	1.55E-03	1.26E-03	1.17E-03	5.22E-04	4.25E-04	-2.87E-04	-3.77E-04	-1.03E-03	-1.12E-03
440.739	4500.724	1.55E-03	1.26E-03	1.17E-03	5.24E-04	4.19E-04	-2.85E-04	-3.83E-04	-1.03E-03	-1.13E-03
441.239	4500.724	1.57E-03	1.28E-03	1.18E-03	5.33E-04	4.24E-04	-2.86E-04	-3.88E-04	-1.04E-03	-1.15E-03
441.739	4500.724	1.60E-03	1.31E-03	1.19E-03	5.43E-04	4.20E-04	-2.90E-04	-4.06E-04	-1.05E-03	-1.18E-03
442.239	4500.724	1.65E-03	1.36E-03	1.23E-03	5.74E-04	4.30E-04	-2.88E-04	-4.25E-04	-1.08E-03	-1.22E-03
442.739	4500.724	1.70E-03	1.41E-03	1.26E-03	5.94E-04	4.34E-04	-2.94E-04	-4.46E-04	-1.11E-03	-1.27E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
443.239	4500.724	1.75E-03	1.45E-03	1.29E-03	6.06E-04	4.44E-04	-3.07E-04	-4.60E-04	-1.15E-03	-1.31E-03
443.739	4500.724	1.79E-03	1.48E-03	1.32E-03	6.16E-04	4.55E-04	-3.18E-04	-4.70E-04	-1.18E-03	-1.34E-03
444.239	4500.724	1.81E-03	1.49E-03	1.33E-03	6.24E-04	4.56E-04	-3.21E-04	-4.81E-04	-1.19E-03	-1.36E-03
444.739	4500.724	1.83E-03	1.52E-03	1.35E-03	6.39E-04	4.63E-04	-3.14E-04	-4.82E-04	-1.19E-03	-1.37E-03
445.239	4500.724	1.84E-03	1.53E-03	1.36E-03	6.48E-04	4.70E-04	-3.08E-04	-4.79E-04	-1.19E-03	-1.37E-03
445.739	4500.724	1.84E-03	1.54E-03	1.37E-03	6.53E-04	4.75E-04	-3.07E-04	-4.77E-04	-1.19E-03	-1.37E-03
446.239	4500.724	1.84E-03	1.53E-03	1.37E-03	6.46E-04	4.75E-04	-3.13E-04	-4.76E-04	-1.20E-03	-1.37E-03
446.739	4500.724	1.89E-03	1.59E-03	1.43E-03	6.83E-04	5.15E-04	-3.03E-04	-4.63E-04	-1.21E-03	-1.38E-03
447.239	4500.724	1.90E-03	1.60E-03	1.45E-03	6.90E-04	5.29E-04	-3.01E-04	-4.52E-04	-1.21E-03	-1.37E-03
447.739	4500.724	1.90E-03	1.60E-03	1.46E-03	6.95E-04	5.41E-04	-2.93E-04	-4.38E-04	-1.20E-03	-1.35E-03
448.239	4500.724	1.95E-03	1.68E-03	1.54E-03	7.48E-04	5.98E-04	-2.67E-04	-4.08E-04	-1.20E-03	-1.35E-03
448.739	4500.724	2.11E-03	1.89E-03	1.74E-03	8.83E-04	7.21E-04	-2.17E-04	-3.70E-04	-1.23E-03	-1.39E-03
449.239	4500.724	2.04E-03	1.82E-03	1.69E-03	8.44E-04	7.01E-04	-2.22E-04	-3.56E-04	-1.20E-03	-1.34E-03
449.739	4500.724	2.37E-03	2.20E-03	1.97E-03	1.06E-03	8.23E-04	-1.69E-04	-3.98E-04	-1.30E-03	-1.54E-03
450.239	4500.724	2.16E-03	1.96E-03	1.80E-03	9.31E-04	7.54E-04	-1.96E-04	-3.62E-04	-1.23E-03	-1.41E-03
450.739	4500.724	2.28E-03	2.09E-03	1.88E-03	9.96E-04	7.72E-04	-1.92E-04	-4.04E-04	-1.29E-03	-1.51E-03
451.239	4500.724	2.20E-03	1.98E-03	1.79E-03	9.26E-04	7.27E-04	-2.19E-04	-4.07E-04	-1.27E-03	-1.47E-03
451.739	4500.724	2.24E-03	2.00E-03	1.81E-03	9.27E-04	7.22E-04	-2.39E-04	-4.34E-04	-1.31E-03	-1.52E-03
452.239	4500.724	2.43E-03	2.16E-03	1.92E-03	9.98E-04	7.37E-04	-2.65E-04	-5.14E-04	-1.43E-03	-1.69E-03
452.739	4500.724	2.38E-03	2.09E-03	1.88E-03	9.49E-04	7.26E-04	-2.88E-04	-5.01E-04	-1.43E-03	-1.65E-03
453.239	4500.724	2.10E-03	1.79E-03	1.67E-03	7.89E-04	6.56E-04	-3.03E-04	-4.28E-04	-1.31E-03	-1.44E-03
453.739	4500.724	1.85E-03	1.53E-03	1.43E-03	6.42E-04	5.36E-04	-3.23E-04	-4.24E-04	-1.21E-03	-1.32E-03
454.239	4500.724	1.84E-03	1.50E-03	1.41E-03	6.17E-04	5.23E-04	-3.38E-04	-4.28E-04	-1.22E-03	-1.31E-03
454.739	4500.724	1.89E-03	1.54E-03	1.46E-03	6.28E-04	5.45E-04	-3.55E-04	-4.34E-04	-1.26E-03	-1.35E-03
455.239	4500.724	1.95E-03	1.58E-03	1.50E-03	6.40E-04	5.57E-04	-3.72E-04	-4.50E-04	-1.31E-03	-1.39E-03
455.739	4500.724	2.11E-03	1.72E-03	1.63E-03	7.06E-04	6.12E-04	-3.89E-04	-4.78E-04	-1.41E-03	-1.50E-03
456.239	4500.724	2.22E-03	1.81E-03	1.70E-03	7.46E-04	6.24E-04	-4.01E-04	-5.18E-04	-1.47E-03	-1.59E-03
456.739	4500.724	2.23E-03	1.82E-03	1.67E-03	7.44E-04	5.93E-04	-4.09E-04	-5.54E-04	-1.48E-03	-1.63E-03
457.239	4500.724	2.25E-03	1.84E-03	1.66E-03	7.54E-04	5.70E-04	-4.13E-04	-5.89E-04	-1.50E-03	-1.68E-03
457.739	4500.724	2.41E-03	1.99E-03	1.77E-03	8.32E-04	5.99E-04	-4.13E-04	-6.37E-04	-1.57E-03	-1.81E-03
458.239	4500.724	2.65E-03	2.24E-03	1.94E-03	9.58E-04	6.45E-04	-4.13E-04	-7.14E-04	-1.69E-03	-2.01E-03
458.739	4500.724	2.46E-03	2.05E-03	1.77E-03	8.60E-04	5.73E-04	-4.15E-04	-6.90E-04	-1.60E-03	-1.89E-03
459.239	4500.724	2.87E-03	2.44E-03	2.06E-03	1.06E-03	6.56E-04	-4.25E-04	-8.13E-04	-1.81E-03	-2.21E-03
459.739	4500.724	3.04E-03	2.60E-03	2.16E-03	1.13E-03	6.68E-04	-4.44E-04	-8.89E-04	-1.92E-03	-2.38E-03
460.239	4500.724	3.03E-03	2.58E-03	2.14E-03	1.11E-03	6.59E-04	-4.55E-04	-8.90E-04	-1.92E-03	-2.37E-03
460.739	4500.724	3.16E-03	2.68E-03	2.22E-03	1.15E-03	6.67E-04	-4.81E-04	-9.50E-04	-2.01E-03	-2.50E-03
461.239	4500.724	3.25E-03	2.75E-03	2.26E-03	1.17E-03	6.70E-04	-5.07E-04	-9.91E-04	-2.08E-03	-2.58E-03
461.739	4500.724	3.43E-03	2.88E-03	2.36E-03	1.22E-03	6.79E-04	-5.47E-04	-1.07E-03	-2.21E-03	-2.75E-03
462.239	4500.724	3.69E-03	3.08E-03	2.50E-03	1.29E-03	6.89E-04	-6.09E-04	-1.19E-03	-2.40E-03	-3.00E-03
462.739	4500.724	3.67E-03	3.06E-03	2.49E-03	1.27E-03	6.85E-04	-6.19E-04	-1.19E-03	-2.40E-03	-2.99E-03
463.239	4500.724	3.66E-03	3.03E-03	2.47E-03	1.26E-03	6.81E-04	-6.28E-04	-1.18E-03	-2.40E-03	-2.98E-03
463.739	4500.724	3.38E-03	2.78E-03	2.31E-03	1.15E-03	6.58E-04	-5.96E-04	-1.07E-03	-2.23E-03	-2.72E-03
464.239	4500.724	3.50E-03	2.87E-03	2.38E-03	1.17E-03	6.62E-04	-6.32E-04	-1.12E-03	-2.33E-03	-2.84E-03
464.739	4500.724	4.53E-03	3.62E-03	2.91E-03	1.42E-03	6.78E-04	-9.06E-04	-1.62E-03	-3.11E-03	-3.85E-03
465.239	4500.724	5.13E-03	3.97E-03	3.20E-03	1.46E-03	6.73E-04	-1.16E-03	-1.93E-03	-3.67E-03	-4.46E-03
465.739	4500.724	5.31E-03	4.05E-03	3.28E-03	1.45E-03	6.63E-04	-1.26E-03	-2.03E-03	-3.86E-03	-4.65E-03
466.239	4500.724	5.68E-03	4.25E-03	3.46E-03	1.47E-03	6.52E-04	-1.44E-03	-2.22E-03	-4.22E-03	-5.03E-03



X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	$\Delta$ HI (Futuro Fase 2 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 2 CCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 CCGT - Attuale)
466.739	4500.724	5.61E-03	4.18E-03	3.41E-03	1.44E-03	6.40E-04	-1.43E-03	-2.20E-03	-4.17E-03	-4.97E-03
467.239	4500.724	5.57E-03	4.14E-03	3.38E-03	1.41E-03	6.27E-04	-1.43E-03	-2.19E-03	-4.16E-03	-4.94E-03
467.739	4500.724	5.52E-03	4.09E-03	3.34E-03	1.39E-03	6.13E-04	-1.43E-03	-2.18E-03	-4.13E-03	-4.91E-03
468.239	4500.724	5.46E-03	4.04E-03	3.30E-03	1.37E-03	5.99E-04	-1.42E-03	-2.16E-03	-4.09E-03	-4.86E-03
468.739	4500.724	5.38E-03	3.97E-03	3.24E-03	1.34E-03	5.84E-04	-1.41E-03	-2.14E-03	-4.04E-03	-4.79E-03
469.239	4500.724	5.31E-03	3.92E-03	3.19E-03	1.32E-03	5.69E-04	-1.39E-03	-2.12E-03	-3.99E-03	-4.74E-03
469.739	4500.724	4.92E-03	3.66E-03	2.98E-03	1.26E-03	5.52E-04	-1.26E-03	-1.93E-03	-3.66E-03	-4.36E-03
470.239	4500.724	4.95E-03	3.66E-03	2.98E-03	1.24E-03	5.35E-04	-1.29E-03	-1.97E-03	-3.71E-03	-4.41E-03
470.739	4500.724	4.77E-03	3.53E-03	2.87E-03	1.20E-03	5.16E-04	-1.24E-03	-1.90E-03	-3.57E-03	-4.25E-03
471.239	4500.724	4.71E-03	3.47E-03	2.83E-03	1.17E-03	4.96E-04	-1.24E-03	-1.89E-03	-3.55E-03	-4.22E-03
471.739	4500.724	4.42E-03	3.27E-03	2.66E-03	1.11E-03	4.74E-04	-1.14E-03	-1.76E-03	-3.30E-03	-3.94E-03
472.239	4500.724	3.71E-03	2.81E-03	2.28E-03	1.01E-03	4.46E-04	-8.96E-04	-1.43E-03	-2.70E-03	-3.26E-03
472.739	4500.724	3.75E-03	2.81E-03	2.27E-03	9.83E-04	4.22E-04	-9.36E-04	-1.47E-03	-2.76E-03	-3.33E-03
473.239	4500.724	3.70E-03	2.74E-03	2.23E-03	9.34E-04	3.94E-04	-9.62E-04	-1.48E-03	-2.77E-03	-3.31E-03
473.739	4500.724	3.39E-03	2.51E-03	2.04E-03	8.56E-04	3.63E-04	-8.78E-04	-1.35E-03	-2.53E-03	-3.03E-03
474.239	4500.724	3.03E-03	2.25E-03	1.83E-03	7.72E-04	3.30E-04	-7.82E-04	-1.20E-03	-2.26E-03	-2.70E-03
474.739	4500.724	2.58E-03	1.93E-03	1.57E-03	6.75E-04	2.95E-04	-6.47E-04	-1.01E-03	-1.90E-03	-2.28E-03
431.739	4501.224	1.60E-03	1.25E-03	1.22E-03	4.89E-04	4.57E-04	-3.49E-04	-3.77E-04	-1.11E-03	-1.14E-03
432.239	4501.224	1.63E-03	1.27E-03	1.24E-03	4.91E-04	4.63E-04	-3.61E-04	-3.85E-04	-1.14E-03	-1.17E-03
432.739	4501.224	1.67E-03	1.30E-03	1.30E-03	5.06E-04	4.98E-04	-3.66E-04	-3.70E-04	-1.16E-03	-1.17E-03
433.239	4501.224	1.68E-03	1.31E-03	1.32E-03	5.12E-04	5.12E-04	-3.67E-04	-3.63E-04	-1.17E-03	-1.17E-03
433.739	4501.224	1.69E-03	1.32E-03	1.33E-03	5.19E-04	5.22E-04	-3.64E-04	-3.56E-04	-1.17E-03	-1.17E-03
434.239	4501.224	1.69E-03	1.33E-03	1.35E-03	5.26E-04	5.34E-04	-3.61E-04	-3.48E-04	-1.17E-03	-1.16E-03
434.739	4501.224	1.70E-03	1.35E-03	1.36E-03	5.34E-04	5.46E-04	-3.58E-04	-3.40E-04	-1.17E-03	-1.16E-03
435.239	4501.224	1.71E-03	1.36E-03	1.37E-03	5.40E-04	5.46E-04	-3.54E-04	-3.43E-04	-1.17E-03	-1.16E-03
435.739	4501.224	1.71E-03	1.36E-03	1.35E-03	5.42E-04	5.33E-04	-3.49E-04	-3.53E-04	-1.16E-03	-1.17E-03
436.239	4501.224	1.69E-03	1.35E-03	1.33E-03	5.43E-04	5.20E-04	-3.41E-04	-3.59E-04	-1.15E-03	-1.17E-03
436.739	4501.224	1.68E-03	1.34E-03	1.32E-03	5.42E-04	5.12E-04	-3.34E-04	-3.59E-04	-1.13E-03	-1.16E-03
437.239	4501.224	1.66E-03	1.33E-03	1.30E-03	5.35E-04	5.02E-04	-3.31E-04	-3.61E-04	-1.12E-03	-1.16E-03
437.739	4501.224	1.65E-03	1.32E-03	1.28E-03	5.31E-04	4.94E-04	-3.30E-04	-3.63E-04	-1.12E-03	-1.15E-03
438.239	4501.224	1.64E-03	1.32E-03	1.28E-03	5.31E-04	4.87E-04	-3.28E-04	-3.67E-04	-1.11E-03	-1.16E-03
438.739	4501.224	1.64E-03	1.32E-03	1.27E-03	5.35E-04	4.82E-04	-3.23E-04	-3.70E-04	-1.11E-03	-1.16E-03
439.239	4501.224	1.64E-03	1.32E-03	1.26E-03	5.40E-04	4.73E-04	-3.14E-04	-3.76E-04	-1.10E-03	-1.16E-03
439.739	4501.224	1.63E-03	1.32E-03	1.24E-03	5.44E-04	4.60E-04	-3.05E-04	-3.83E-04	-1.08E-03	-1.17E-03
440.239	4501.224	1.62E-03	1.32E-03	1.23E-03	5.46E-04	4.47E-04	-2.99E-04	-3.91E-04	-1.07E-03	-1.17E-03
440.739	4501.224	1.62E-03	1.33E-03	1.23E-03	5.51E-04	4.46E-04	-2.97E-04	-3.95E-04	-1.07E-03	-1.18E-03
441.239	4501.224	1.64E-03	1.34E-03	1.24E-03	5.57E-04	4.49E-04	-2.99E-04	-4.01E-04	-1.08E-03	-1.19E-03
441.739	4501.224	1.67E-03	1.37E-03	1.25E-03	5.67E-04	4.44E-04	-3.04E-04	-4.20E-04	-1.10E-03	-1.23E-03
442.239	4501.224	1.72E-03	1.41E-03	1.28E-03	5.90E-04	4.46E-04	-3.07E-04	-4.43E-04	-1.13E-03	-1.27E-03
442.739	4501.224	1.78E-03	1.46E-03	1.31E-03	6.11E-04	4.55E-04	-3.14E-04	-4.62E-04	-1.16E-03	-1.32E-03
443.239	4501.224	1.83E-03	1.50E-03	1.35E-03	6.25E-04	4.67E-04	-3.26E-04	-4.75E-04	-1.20E-03	-1.36E-03
443.739	4501.224	1.87E-03	1.54E-03	1.38E-03	6.40E-04	4.79E-04	-3.35E-04	-4.87E-04	-1.23E-03	-1.39E-03
444.239	4501.224	1.90E-03	1.57E-03	1.40E-03	6.56E-04	4.83E-04	-3.33E-04	-4.97E-04	-1.24E-03	-1.42E-03
444.739	4501.224	1.91E-03	1.59E-03	1.41E-03	6.73E-04	4.90E-04	-3.23E-04	-4.97E-04	-1.24E-03	-1.42E-03
445.239	4501.224	1.92E-03	1.61E-03	1.43E-03	6.86E-04	4.98E-04	-3.14E-04	-4.93E-04	-1.23E-03	-1.42E-03
445.739	4501.224	1.93E-03	1.62E-03	1.44E-03	6.95E-04	5.05E-04	-3.10E-04	-4.91E-04	-1.23E-03	-1.42E-03
446.239	4501.224	1.92E-03	1.59E-03	1.42E-03	6.78E-04	4.98E-04	-3.20E-04	-4.91E-04	-1.24E-03	-1.42E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
446.739	4501.224	1.95E-03	1.64E-03	1.47E-03	7.07E-04	5.31E-04	-3.10E-04	-4.77E-04	-1.24E-03	-1.42E-03
447.239	4501.224	1.97E-03	1.66E-03	1.50E-03	7.24E-04	5.55E-04	-3.01E-04	-4.61E-04	-1.24E-03	-1.41E-03
447.739	4501.224	1.96E-03	1.66E-03	1.51E-03	7.27E-04	5.67E-04	-2.93E-04	-4.45E-04	-1.23E-03	-1.39E-03
448.239	4501.224	1.97E-03	1.69E-03	1.55E-03	7.49E-04	5.98E-04	-2.77E-04	-4.19E-04	-1.22E-03	-1.37E-03
448.739	4501.224	2.01E-03	1.75E-03	1.62E-03	7.92E-04	6.50E-04	-2.55E-04	-3.88E-04	-1.22E-03	-1.36E-03
449.239	4501.224	2.17E-03	1.96E-03	1.82E-03	9.22E-04	7.69E-04	-2.09E-04	-3.52E-04	-1.25E-03	-1.40E-03
449.739	4501.224	2.37E-03	2.20E-03	1.99E-03	1.06E-03	8.49E-04	-1.72E-04	-3.74E-04	-1.31E-03	-1.52E-03
450.239	4501.224	2.41E-03	2.23E-03	2.00E-03	1.08E-03	8.36E-04	-1.77E-04	-4.05E-04	-1.33E-03	-1.57E-03
450.739	4501.224	2.40E-03	2.20E-03	1.97E-03	1.05E-03	8.08E-04	-1.97E-04	-4.31E-04	-1.35E-03	-1.59E-03
451.239	4501.224	2.25E-03	2.02E-03	1.83E-03	9.42E-04	7.44E-04	-2.33E-04	-4.20E-04	-1.31E-03	-1.51E-03
451.739	4501.224	2.26E-03	2.00E-03	1.82E-03	9.20E-04	7.27E-04	-2.56E-04	-4.39E-04	-1.34E-03	-1.53E-03
452.239	4501.224	2.31E-03	2.03E-03	1.85E-03	9.25E-04	7.33E-04	-2.76E-04	-4.59E-04	-1.38E-03	-1.58E-03
452.739	4501.224	2.31E-03	2.01E-03	1.85E-03	9.01E-04	7.30E-04	-2.99E-04	-4.61E-04	-1.41E-03	-1.58E-03
453.239	4501.224	2.17E-03	1.85E-03	1.73E-03	8.08E-04	6.85E-04	-3.20E-04	-4.36E-04	-1.36E-03	-1.48E-03
453.739	4501.224	1.89E-03	1.55E-03	1.45E-03	6.41E-04	5.38E-04	-3.42E-04	-4.40E-04	-1.25E-03	-1.35E-03
454.239	4501.224	1.88E-03	1.52E-03	1.43E-03	6.19E-04	5.26E-04	-3.59E-04	-4.47E-04	-1.26E-03	-1.35E-03
454.739	4501.224	1.96E-03	1.58E-03	1.50E-03	6.38E-04	5.55E-04	-3.78E-04	-4.57E-04	-1.32E-03	-1.40E-03
455.239	4501.224	2.18E-03	1.79E-03	1.71E-03	7.34E-04	6.51E-04	-3.98E-04	-4.76E-04	-1.45E-03	-1.53E-03
455.739	4501.224	2.29E-03	1.88E-03	1.78E-03	7.73E-04	6.66E-04	-4.13E-04	-5.15E-04	-1.52E-03	-1.62E-03
456.239	4501.224	2.39E-03	1.96E-03	1.83E-03	8.13E-04	6.68E-04	-4.22E-04	-5.61E-04	-1.57E-03	-1.72E-03
456.739	4501.224	2.36E-03	1.94E-03	1.77E-03	7.97E-04	6.21E-04	-4.27E-04	-5.96E-04	-1.57E-03	-1.74E-03
457.239	4501.224	2.31E-03	1.87E-03	1.68E-03	7.64E-04	5.65E-04	-4.31E-04	-6.22E-04	-1.54E-03	-1.74E-03
457.739	4501.224	2.33E-03	1.90E-03	1.68E-03	7.76E-04	5.49E-04	-4.32E-04	-6.49E-04	-1.56E-03	-1.78E-03
458.239	4501.224	2.43E-03	2.00E-03	1.75E-03	8.26E-04	5.66E-04	-4.33E-04	-6.83E-04	-1.60E-03	-1.86E-03
458.739	4501.224	2.60E-03	2.17E-03	1.87E-03	9.13E-04	6.06E-04	-4.34E-04	-7.29E-04	-1.69E-03	-2.00E-03
459.239	4501.224	2.96E-03	2.51E-03	2.13E-03	1.08E-03	6.83E-04	-4.46E-04	-8.32E-04	-1.87E-03	-2.28E-03
459.739	4501.224	3.13E-03	2.66E-03	2.23E-03	1.15E-03	7.02E-04	-4.67E-04	-9.00E-04	-1.98E-03	-2.43E-03
460.239	4501.224	3.26E-03	2.77E-03	2.30E-03	1.19E-03	7.10E-04	-4.93E-04	-9.56E-04	-2.07E-03	-2.55E-03
460.739	4501.224	3.36E-03	2.84E-03	2.36E-03	1.22E-03	7.15E-04	-5.20E-04	-1.00E-03	-2.15E-03	-2.65E-03
461.239	4501.224	3.48E-03	2.93E-03	2.42E-03	1.25E-03	7.21E-04	-5.51E-04	-1.06E-03	-2.24E-03	-2.76E-03
461.739	4501.224	3.59E-03	3.01E-03	2.48E-03	1.27E-03	7.24E-04	-5.81E-04	-1.11E-03	-2.32E-03	-2.87E-03
462.239	4501.224	3.51E-03	2.93E-03	2.43E-03	1.23E-03	7.14E-04	-5.84E-04	-1.08E-03	-2.28E-03	-2.80E-03
462.739	4501.224	3.93E-03	3.25E-03	2.66E-03	1.35E-03	7.32E-04	-6.72E-04	-1.27E-03	-2.58E-03	-3.19E-03
463.239	4501.224	4.12E-03	3.39E-03	2.75E-03	1.39E-03	7.33E-04	-7.29E-04	-1.37E-03	-2.73E-03	-3.39E-03
463.739	4501.224	4.09E-03	3.35E-03	2.73E-03	1.37E-03	7.26E-04	-7.41E-04	-1.36E-03	-2.73E-03	-3.37E-03
464.239	4501.224	4.34E-03	3.52E-03	2.85E-03	1.41E-03	7.21E-04	-8.20E-04	-1.49E-03	-2.93E-03	-3.62E-03
464.739	4501.224	4.72E-03	3.76E-03	3.04E-03	1.47E-03	7.14E-04	-9.57E-04	-1.68E-03	-3.25E-03	-4.01E-03
465.239	4501.224	5.58E-03	4.26E-03	3.46E-03	1.53E-03	7.06E-04	-1.32E-03	-2.12E-03	-4.05E-03	-4.88E-03
465.739	4501.224	5.75E-03	4.33E-03	3.53E-03	1.52E-03	6.94E-04	-1.42E-03	-2.22E-03	-4.23E-03	-5.06E-03
466.239	4501.224	5.91E-03	4.40E-03	3.60E-03	1.51E-03	6.80E-04	-1.51E-03	-2.31E-03	-4.39E-03	-5.23E-03
466.739	4501.224	5.76E-03	4.29E-03	3.51E-03	1.47E-03	6.66E-04	-1.47E-03	-2.25E-03	-4.29E-03	-5.10E-03
467.239	4501.224	5.78E-03	4.28E-03	3.51E-03	1.46E-03	6.51E-04	-1.49E-03	-2.27E-03	-4.32E-03	-5.13E-03
467.739	4501.224	5.74E-03	4.25E-03	3.48E-03	1.44E-03	6.37E-04	-1.49E-03	-2.27E-03	-4.30E-03	-5.11E-03
468.239	4501.224	5.68E-03	4.19E-03	3.43E-03	1.42E-03	6.21E-04	-1.48E-03	-2.25E-03	-4.26E-03	-5.06E-03
468.739	4501.224	5.60E-03	4.13E-03	3.37E-03	1.39E-03	6.06E-04	-1.47E-03	-2.22E-03	-4.20E-03	-4.99E-03
469.239	4501.224	5.43E-03	4.01E-03	3.28E-03	1.35E-03	5.90E-04	-1.42E-03	-2.16E-03	-4.08E-03	-4.84E-03
469.739	4501.224	5.06E-03	3.77E-03	3.07E-03	1.30E-03	5.73E-04	-1.29E-03	-1.99E-03	-3.76E-03	-4.49E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
470.239	4501.224	4.75E-03	3.58E-03	2.90E-03	1.26E-03	5.53E-04	-1.18E-03	-1.85E-03	-3.50E-03	-4.20E-03
470.739	4501.224	4.98E-03	3.68E-03	3.00E-03	1.25E-03	5.35E-04	-1.30E-03	-1.98E-03	-3.73E-03	-4.44E-03
471.239	4501.224	4.53E-03	3.39E-03	2.75E-03	1.18E-03	5.13E-04	-1.13E-03	-1.78E-03	-3.34E-03	-4.01E-03
471.739	4501.224	4.29E-03	3.22E-03	2.61E-03	1.13E-03	4.90E-04	-1.06E-03	-1.68E-03	-3.16E-03	-3.80E-03
472.239	4501.224	3.74E-03	2.84E-03	2.31E-03	1.02E-03	4.62E-04	-8.95E-04	-1.43E-03	-2.72E-03	-3.28E-03
472.739	4501.224	3.92E-03	2.94E-03	2.38E-03	1.03E-03	4.39E-04	-9.84E-04	-1.55E-03	-2.90E-03	-3.49E-03
473.239	4501.224	3.54E-03	2.67E-03	2.16E-03	9.42E-04	4.09E-04	-8.73E-04	-1.38E-03	-2.60E-03	-3.13E-03
473.739	4501.224	3.16E-03	2.39E-03	1.94E-03	8.50E-04	3.76E-04	-7.71E-04	-1.23E-03	-2.31E-03	-2.79E-03
474.239	4501.224	3.14E-03	2.34E-03	1.90E-03	8.05E-04	3.45E-04	-8.06E-04	-1.25E-03	-2.34E-03	-2.80E-03
474.739	4501.224	2.61E-03	1.97E-03	1.60E-03	6.95E-04	3.08E-04	-6.45E-04	-1.01E-03	-1.92E-03	-2.30E-03
431.739	4501.724	1.64E-03	1.27E-03	1.22E-03	4.90E-04	4.35E-04	-3.69E-04	-4.19E-04	-1.15E-03	-1.21E-03
432.239	4501.724	1.71E-03	1.33E-03	1.31E-03	5.16E-04	4.90E-04	-3.78E-04	-3.99E-04	-1.19E-03	-1.22E-03
432.739	4501.724	1.74E-03	1.35E-03	1.34E-03	5.22E-04	5.09E-04	-3.85E-04	-3.95E-04	-1.21E-03	-1.23E-03
433.239	4501.724	1.75E-03	1.37E-03	1.37E-03	5.30E-04	5.28E-04	-3.88E-04	-3.86E-04	-1.22E-03	-1.23E-03
433.739	4501.724	1.77E-03	1.38E-03	1.39E-03	5.39E-04	5.43E-04	-3.85E-04	-3.76E-04	-1.23E-03	-1.22E-03
434.239	4501.724	1.78E-03	1.40E-03	1.41E-03	5.48E-04	5.61E-04	-3.80E-04	-3.62E-04	-1.23E-03	-1.21E-03
434.739	4501.724	1.78E-03	1.40E-03	1.43E-03	5.55E-04	5.75E-04	-3.77E-04	-3.52E-04	-1.23E-03	-1.21E-03
435.239	4501.724	1.79E-03	1.42E-03	1.45E-03	5.65E-04	5.87E-04	-3.73E-04	-3.46E-04	-1.23E-03	-1.21E-03
435.739	4501.724	1.79E-03	1.42E-03	1.43E-03	5.69E-04	5.72E-04	-3.68E-04	-3.60E-04	-1.22E-03	-1.22E-03
436.239	4501.724	1.78E-03	1.42E-03	1.41E-03	5.69E-04	5.53E-04	-3.60E-04	-3.71E-04	-1.21E-03	-1.22E-03
436.739	4501.724	1.75E-03	1.40E-03	1.38E-03	5.63E-04	5.35E-04	-3.54E-04	-3.77E-04	-1.19E-03	-1.22E-03
437.239	4501.724	1.74E-03	1.39E-03	1.36E-03	5.60E-04	5.28E-04	-3.48E-04	-3.75E-04	-1.18E-03	-1.21E-03
437.739	4501.724	1.74E-03	1.39E-03	1.36E-03	5.65E-04	5.31E-04	-3.42E-04	-3.71E-04	-1.17E-03	-1.20E-03
438.239	4501.724	1.75E-03	1.42E-03	1.39E-03	5.86E-04	5.47E-04	-3.30E-04	-3.65E-04	-1.17E-03	-1.21E-03
438.739	4501.724	1.72E-03	1.39E-03	1.34E-03	5.64E-04	5.10E-04	-3.35E-04	-3.84E-04	-1.16E-03	-1.21E-03
439.239	4501.724	1.71E-03	1.38E-03	1.32E-03	5.66E-04	4.96E-04	-3.28E-04	-3.91E-04	-1.14E-03	-1.21E-03
439.739	4501.724	1.70E-03	1.38E-03	1.30E-03	5.71E-04	4.85E-04	-3.17E-04	-3.96E-04	-1.13E-03	-1.21E-03
440.239	4501.724	1.69E-03	1.38E-03	1.29E-03	5.73E-04	4.72E-04	-3.10E-04	-4.04E-04	-1.12E-03	-1.22E-03
440.739	4501.724	1.69E-03	1.38E-03	1.28E-03	5.74E-04	4.67E-04	-3.09E-04	-4.09E-04	-1.12E-03	-1.22E-03
441.239	4501.724	1.71E-03	1.40E-03	1.30E-03	5.84E-04	4.75E-04	-3.11E-04	-4.13E-04	-1.13E-03	-1.24E-03
441.739	4501.724	1.74E-03	1.42E-03	1.30E-03	5.88E-04	4.65E-04	-3.19E-04	-4.35E-04	-1.15E-03	-1.27E-03
442.239	4501.724	1.78E-03	1.45E-03	1.32E-03	6.02E-04	4.58E-04	-3.26E-04	-4.62E-04	-1.18E-03	-1.32E-03
442.739	4501.724	1.84E-03	1.51E-03	1.36E-03	6.25E-04	4.71E-04	-3.33E-04	-4.80E-04	-1.21E-03	-1.37E-03
443.239	4501.724	1.91E-03	1.56E-03	1.42E-03	6.52E-04	4.95E-04	-3.42E-04	-4.90E-04	-1.25E-03	-1.41E-03
443.739	4501.724	1.95E-03	1.60E-03	1.44E-03	6.65E-04	4.98E-04	-3.49E-04	-5.07E-04	-1.28E-03	-1.45E-03
444.239	4501.724	1.98E-03	1.64E-03	1.46E-03	6.88E-04	5.07E-04	-3.43E-04	-5.14E-04	-1.29E-03	-1.47E-03
444.739	4501.724	1.98E-03	1.65E-03	1.47E-03	7.03E-04	5.14E-04	-3.31E-04	-5.12E-04	-1.28E-03	-1.47E-03
445.239	4501.724	1.99E-03	1.67E-03	1.48E-03	7.17E-04	5.22E-04	-3.21E-04	-5.08E-04	-1.28E-03	-1.47E-03
445.739	4501.724	2.00E-03	1.68E-03	1.49E-03	7.21E-04	5.24E-04	-3.20E-04	-5.08E-04	-1.28E-03	-1.47E-03
446.239	4501.724	2.00E-03	1.68E-03	1.50E-03	7.22E-04	5.30E-04	-3.21E-04	-5.04E-04	-1.28E-03	-1.47E-03
446.739	4501.724	2.00E-03	1.68E-03	1.50E-03	7.23E-04	5.38E-04	-3.18E-04	-4.94E-04	-1.27E-03	-1.46E-03
447.239	4501.724	2.02E-03	1.72E-03	1.55E-03	7.54E-04	5.75E-04	-3.01E-04	-4.71E-04	-1.27E-03	-1.45E-03
447.739	4501.724	2.01E-03	1.72E-03	1.56E-03	7.58E-04	5.92E-04	-2.93E-04	-4.50E-04	-1.26E-03	-1.42E-03
448.239	4501.724	2.01E-03	1.73E-03	1.58E-03	7.67E-04	6.14E-04	-2.82E-04	-4.25E-04	-1.24E-03	-1.40E-03
448.739	4501.724	2.03E-03	1.76E-03	1.63E-03	7.92E-04	6.52E-04	-2.67E-04	-3.98E-04	-1.24E-03	-1.38E-03
449.239	4501.724	2.15E-03	1.93E-03	1.80E-03	8.97E-04	7.56E-04	-2.27E-04	-3.58E-04	-1.26E-03	-1.40E-03
449.739	4501.724	2.43E-03	2.26E-03	2.05E-03	1.09E-03	8.80E-04	-1.72E-04	-3.74E-04	-1.34E-03	-1.55E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
450.239	4501.724	2.23E-03	2.01E-03	1.85E-03	9.47E-04	7.74E-04	-2.17E-04	-3.80E-04	-1.28E-03	-1.46E-03
450.739	4501.724	2.42E-03	2.20E-03	1.99E-03	1.05E-03	8.18E-04	-2.12E-04	-4.30E-04	-1.37E-03	-1.60E-03
451.239	4501.724	2.23E-03	1.98E-03	1.80E-03	9.09E-04	7.25E-04	-2.55E-04	-4.29E-04	-1.32E-03	-1.51E-03
451.739	4501.724	2.31E-03	2.04E-03	1.85E-03	9.32E-04	7.39E-04	-2.69E-04	-4.53E-04	-1.37E-03	-1.57E-03
452.239	4501.724	2.19E-03	1.90E-03	1.75E-03	8.47E-04	6.87E-04	-2.96E-04	-4.47E-04	-1.34E-03	-1.50E-03
452.739	4501.724	2.21E-03	1.90E-03	1.77E-03	8.37E-04	6.99E-04	-3.15E-04	-4.46E-04	-1.38E-03	-1.51E-03
453.239	4501.724	2.22E-03	1.88E-03	1.78E-03	8.14E-04	7.06E-04	-3.39E-04	-4.41E-04	-1.40E-03	-1.51E-03
453.739	4501.724	2.07E-03	1.71E-03	1.63E-03	7.15E-04	6.27E-04	-3.62E-04	-4.44E-04	-1.36E-03	-1.44E-03
454.239	4501.724	2.01E-03	1.63E-03	1.55E-03	6.63E-04	5.78E-04	-3.82E-04	-4.61E-04	-1.35E-03	-1.43E-03
454.739	4501.724	2.25E-03	1.84E-03	1.78E-03	7.62E-04	6.89E-04	-4.05E-04	-4.73E-04	-1.49E-03	-1.56E-03
455.239	4501.724	2.31E-03	1.89E-03	1.80E-03	7.75E-04	6.84E-04	-4.22E-04	-5.08E-04	-1.53E-03	-1.63E-03
455.739	4501.724	2.40E-03	1.97E-03	1.85E-03	8.10E-04	6.86E-04	-4.33E-04	-5.52E-04	-1.59E-03	-1.72E-03
456.239	4501.724	2.46E-03	2.02E-03	1.87E-03	8.35E-04	6.70E-04	-4.40E-04	-5.98E-04	-1.63E-03	-1.79E-03
456.739	4501.724	2.28E-03	1.84E-03	1.66E-03	7.37E-04	5.53E-04	-4.46E-04	-6.23E-04	-1.55E-03	-1.73E-03
457.239	4501.724	2.29E-03	1.85E-03	1.64E-03	7.40E-04	5.30E-04	-4.49E-04	-6.51E-04	-1.55E-03	-1.76E-03
457.739	4501.724	2.38E-03	1.93E-03	1.70E-03	7.86E-04	5.45E-04	-4.51E-04	-6.81E-04	-1.60E-03	-1.84E-03
458.239	4501.724	2.88E-03	2.43E-03	2.10E-03	1.04E-03	6.96E-04	-4.48E-04	-7.82E-04	-1.84E-03	-2.19E-03
458.739	4501.724	2.96E-03	2.50E-03	2.14E-03	1.07E-03	7.01E-04	-4.57E-04	-8.17E-04	-1.89E-03	-2.26E-03
459.239	4501.724	3.20E-03	2.73E-03	2.30E-03	1.18E-03	7.39E-04	-4.78E-04	-9.01E-04	-2.03E-03	-2.47E-03
459.739	4501.724	3.20E-03	2.71E-03	2.30E-03	1.16E-03	7.31E-04	-4.94E-04	-9.09E-04	-2.04E-03	-2.47E-03
460.239	4501.724	3.55E-03	3.01E-03	2.50E-03	1.29E-03	7.68E-04	-5.42E-04	-1.05E-03	-2.26E-03	-2.78E-03
460.739	4501.724	3.46E-03	2.91E-03	2.45E-03	1.24E-03	7.55E-04	-5.50E-04	-1.02E-03	-2.22E-03	-2.71E-03
461.239	4501.724	3.63E-03	3.04E-03	2.54E-03	1.29E-03	7.66E-04	-5.85E-04	-1.09E-03	-2.34E-03	-2.86E-03
461.739	4501.724	3.41E-03	2.83E-03	2.40E-03	1.19E-03	7.32E-04	-5.73E-04	-1.01E-03	-2.22E-03	-2.67E-03
462.239	4501.724	3.86E-03	3.21E-03	2.66E-03	1.34E-03	7.71E-04	-6.50E-04	-1.20E-03	-2.52E-03	-3.09E-03
462.739	4501.724	4.11E-03	3.40E-03	2.79E-03	1.40E-03	7.76E-04	-7.14E-04	-1.32E-03	-2.71E-03	-3.34E-03
463.239	4501.724	4.11E-03	3.38E-03	2.78E-03	1.39E-03	7.68E-04	-7.32E-04	-1.33E-03	-2.73E-03	-3.34E-03
463.739	4501.724	4.13E-03	3.37E-03	2.78E-03	1.37E-03	7.59E-04	-7.56E-04	-1.35E-03	-2.76E-03	-3.37E-03
464.239	4501.724	4.30E-03	3.48E-03	2.86E-03	1.39E-03	7.52E-04	-8.17E-04	-1.44E-03	-2.90E-03	-3.55E-03
464.739	4501.724	4.55E-03	3.65E-03	2.98E-03	1.44E-03	7.43E-04	-9.03E-04	-1.57E-03	-3.12E-03	-3.81E-03
465.239	4501.724	4.92E-03	3.88E-03	3.15E-03	1.49E-03	7.31E-04	-1.04E-03	-1.77E-03	-3.44E-03	-4.19E-03
465.739	4501.724	5.94E-03	4.47E-03	3.65E-03	1.56E-03	7.20E-04	-1.48E-03	-2.29E-03	-4.38E-03	-5.22E-03
466.239	4501.724	5.75E-03	4.33E-03	3.54E-03	1.52E-03	7.05E-04	-1.42E-03	-2.20E-03	-4.22E-03	-5.04E-03
466.739	4501.724	6.03E-03	4.47E-03	3.67E-03	1.53E-03	6.89E-04	-1.55E-03	-2.36E-03	-4.50E-03	-5.34E-03
467.239	4501.724	5.74E-03	4.28E-03	3.51E-03	1.48E-03	6.73E-04	-1.45E-03	-2.23E-03	-4.25E-03	-5.06E-03
467.739	4501.724	5.54E-03	4.15E-03	3.39E-03	1.45E-03	6.57E-04	-1.39E-03	-2.15E-03	-4.09E-03	-4.88E-03
468.239	4501.724	5.16E-03	3.91E-03	3.18E-03	1.40E-03	6.39E-04	-1.24E-03	-1.97E-03	-3.76E-03	-4.52E-03
468.739	4501.724	4.86E-03	3.72E-03	3.02E-03	1.34E-03	6.21E-04	-1.15E-03	-1.84E-03	-3.52E-03	-4.24E-03
469.239	4501.724	5.23E-03	3.92E-03	3.19E-03	1.37E-03	6.08E-04	-1.31E-03	-2.04E-03	-3.86E-03	-4.62E-03
469.739	4501.724	5.21E-03	3.89E-03	3.16E-03	1.34E-03	5.91E-04	-1.32E-03	-2.04E-03	-3.86E-03	-4.62E-03
470.239	4501.724	4.37E-03	3.34E-03	2.72E-03	1.21E-03	5.66E-04	-1.03E-03	-1.65E-03	-3.15E-03	-3.80E-03
470.739	4501.724	4.43E-03	3.37E-03	2.74E-03	1.21E-03	5.48E-04	-1.06E-03	-1.70E-03	-3.22E-03	-3.88E-03
471.239	4501.724	4.51E-03	3.41E-03	2.76E-03	1.21E-03	5.29E-04	-1.10E-03	-1.75E-03	-3.30E-03	-3.98E-03
471.739	4501.724	4.06E-03	3.09E-03	2.51E-03	1.11E-03	5.04E-04	-9.71E-04	-1.55E-03	-2.95E-03	-3.56E-03
472.239	4501.724	3.86E-03	2.94E-03	2.38E-03	1.06E-03	4.79E-04	-9.24E-04	-1.48E-03	-2.80E-03	-3.38E-03
472.739	4501.724	3.93E-03	2.97E-03	2.40E-03	1.05E-03	4.55E-04	-9.67E-04	-1.54E-03	-2.89E-03	-3.48E-03
473.239	4501.724	3.68E-03	2.78E-03	2.25E-03	9.80E-04	4.26E-04	-9.08E-04	-1.44E-03	-2.70E-03	-3.26E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
473.739	4501.724	3.21E-03	2.43E-03	1.97E-03	8.71E-04	3.91E-04	-7.76E-04	-1.23E-03	-2.34E-03	-2.82E-03
474.239	4501.724	3.15E-03	2.37E-03	1.92E-03	8.29E-04	3.59E-04	-7.87E-04	-1.24E-03	-2.32E-03	-2.79E-03
474.739	4501.724	2.65E-03	2.00E-03	1.63E-03	7.13E-04	3.21E-04	-6.45E-04	-1.02E-03	-1.93E-03	-2.32E-03
432.239	4502.224	1.77E-03	1.37E-03	1.34E-03	5.30E-04	4.92E-04	-3.95E-04	-4.28E-04	-1.24E-03	-1.27E-03
432.739	4502.224	1.80E-03	1.40E-03	1.38E-03	5.40E-04	5.20E-04	-4.04E-04	-4.19E-04	-1.26E-03	-1.28E-03
433.239	4502.224	1.83E-03	1.42E-03	1.42E-03	5.49E-04	5.45E-04	-4.07E-04	-4.07E-04	-1.28E-03	-1.28E-03
433.739	4502.224	1.84E-03	1.44E-03	1.44E-03	5.58E-04	5.62E-04	-4.05E-04	-3.97E-04	-1.28E-03	-1.28E-03
434.239	4502.224	1.85E-03	1.45E-03	1.46E-03	5.66E-04	5.75E-04	-4.01E-04	-3.87E-04	-1.28E-03	-1.27E-03
434.739	4502.224	1.87E-03	1.47E-03	1.52E-03	5.83E-04	6.19E-04	-3.94E-04	-3.54E-04	-1.29E-03	-1.25E-03
435.239	4502.224	1.88E-03	1.49E-03	1.54E-03	5.93E-04	6.34E-04	-3.90E-04	-3.45E-04	-1.29E-03	-1.25E-03
435.739	4502.224	1.88E-03	1.49E-03	1.51E-03	5.95E-04	6.11E-04	-3.87E-04	-3.65E-04	-1.28E-03	-1.27E-03
436.239	4502.224	1.86E-03	1.48E-03	1.47E-03	5.91E-04	5.81E-04	-3.81E-04	-3.85E-04	-1.27E-03	-1.28E-03
436.739	4502.224	1.84E-03	1.47E-03	1.45E-03	5.90E-04	5.67E-04	-3.71E-04	-3.89E-04	-1.25E-03	-1.27E-03
437.239	4502.224	1.88E-03	1.54E-03	1.53E-03	6.42E-04	6.24E-04	-3.40E-04	-3.53E-04	-1.24E-03	-1.25E-03
437.739	4502.224	2.10E-03	1.87E-03	1.81E-03	8.64E-04	8.03E-04	-2.32E-04	-2.88E-04	-1.23E-03	-1.29E-03
438.239	4502.224	1.94E-03	1.65E-03	1.61E-03	7.18E-04	6.79E-04	-2.98E-04	-3.33E-04	-1.23E-03	-1.27E-03
438.739	4502.224	1.88E-03	1.56E-03	1.51E-03	6.61E-04	6.10E-04	-3.20E-04	-3.66E-04	-1.22E-03	-1.27E-03
439.239	4502.224	1.79E-03	1.45E-03	1.39E-03	5.97E-04	5.27E-04	-3.39E-04	-4.03E-04	-1.19E-03	-1.26E-03
439.739	4502.224	1.77E-03	1.45E-03	1.37E-03	6.00E-04	5.12E-04	-3.28E-04	-4.08E-04	-1.18E-03	-1.26E-03
440.239	4502.224	1.76E-03	1.44E-03	1.35E-03	6.03E-04	4.99E-04	-3.19E-04	-4.15E-04	-1.16E-03	-1.27E-03
440.739	4502.224	1.77E-03	1.45E-03	1.35E-03	6.05E-04	4.97E-04	-3.19E-04	-4.19E-04	-1.16E-03	-1.27E-03
441.239	4502.224	1.78E-03	1.46E-03	1.36E-03	6.06E-04	4.97E-04	-3.25E-04	-4.26E-04	-1.18E-03	-1.29E-03
441.739	4502.224	1.81E-03	1.47E-03	1.36E-03	6.09E-04	4.84E-04	-3.34E-04	-4.50E-04	-1.20E-03	-1.32E-03
442.239	4502.224	1.85E-03	1.51E-03	1.38E-03	6.27E-04	4.82E-04	-3.40E-04	-4.76E-04	-1.23E-03	-1.37E-03
442.739	4502.224	1.90E-03	1.55E-03	1.40E-03	6.41E-04	4.84E-04	-3.51E-04	-4.99E-04	-1.26E-03	-1.42E-03
443.239	4502.224	1.97E-03	1.61E-03	1.45E-03	6.65E-04	5.03E-04	-3.61E-04	-5.13E-04	-1.30E-03	-1.46E-03
443.739	4502.224	2.02E-03	1.66E-03	1.50E-03	6.92E-04	5.19E-04	-3.62E-04	-5.26E-04	-1.33E-03	-1.50E-03
444.239	4502.224	2.05E-03	1.70E-03	1.52E-03	7.16E-04	5.29E-04	-3.53E-04	-5.30E-04	-1.34E-03	-1.52E-03
444.739	4502.224	2.07E-03	1.73E-03	1.54E-03	7.43E-04	5.45E-04	-3.35E-04	-5.23E-04	-1.32E-03	-1.52E-03
445.239	4502.224	2.07E-03	1.74E-03	1.55E-03	7.53E-04	5.49E-04	-3.25E-04	-5.20E-04	-1.32E-03	-1.52E-03
445.739	4502.224	2.08E-03	1.76E-03	1.56E-03	7.60E-04	5.55E-04	-3.24E-04	-5.21E-04	-1.32E-03	-1.53E-03
446.239	4502.224	2.08E-03	1.75E-03	1.56E-03	7.57E-04	5.58E-04	-3.28E-04	-5.18E-04	-1.32E-03	-1.52E-03
446.739	4502.224	2.07E-03	1.74E-03	1.56E-03	7.52E-04	5.61E-04	-3.25E-04	-5.07E-04	-1.31E-03	-1.51E-03
447.239	4502.224	2.07E-03	1.76E-03	1.59E-03	7.69E-04	5.86E-04	-3.10E-04	-4.83E-04	-1.30E-03	-1.48E-03
447.739	4502.224	2.09E-03	1.80E-03	1.64E-03	8.01E-04	6.33E-04	-2.90E-04	-4.49E-04	-1.29E-03	-1.46E-03
448.239	4502.224	2.06E-03	1.78E-03	1.63E-03	7.90E-04	6.39E-04	-2.87E-04	-4.29E-04	-1.27E-03	-1.42E-03
448.739	4502.224	2.05E-03	1.77E-03	1.64E-03	7.88E-04	6.50E-04	-2.82E-04	-4.10E-04	-1.26E-03	-1.40E-03
449.239	4502.224	2.16E-03	1.91E-03	1.78E-03	8.81E-04	7.44E-04	-2.44E-04	-3.71E-04	-1.27E-03	-1.41E-03
449.739	4502.224	2.22E-03	1.99E-03	1.85E-03	9.31E-04	7.77E-04	-2.28E-04	-3.72E-04	-1.29E-03	-1.44E-03
450.239	4502.224	2.14E-03	1.88E-03	1.73E-03	8.61E-04	7.01E-04	-2.57E-04	-4.06E-04	-1.28E-03	-1.44E-03
450.739	4502.224	2.23E-03	1.97E-03	1.80E-03	9.07E-04	7.29E-04	-2.56E-04	-4.23E-04	-1.32E-03	-1.50E-03
451.239	4502.224	2.14E-03	1.85E-03	1.69E-03	8.31E-04	6.60E-04	-2.85E-04	-4.47E-04	-1.31E-03	-1.48E-03
451.739	4502.224	2.14E-03	1.84E-03	1.68E-03	8.18E-04	6.51E-04	-2.99E-04	-4.57E-04	-1.32E-03	-1.49E-03
452.239	4502.224	2.21E-03	1.90E-03	1.75E-03	8.41E-04	6.86E-04	-3.10E-04	-4.57E-04	-1.37E-03	-1.52E-03
452.739	4502.224	2.06E-03	1.73E-03	1.61E-03	7.38E-04	6.14E-04	-3.38E-04	-4.56E-04	-1.33E-03	-1.45E-03
453.239	4502.224	2.16E-03	1.80E-03	1.71E-03	7.64E-04	6.69E-04	-3.59E-04	-4.48E-04	-1.39E-03	-1.49E-03
453.739	4502.224	2.34E-03	1.96E-03	1.89E-03	8.30E-04	7.62E-04	-3.86E-04	-4.49E-04	-1.51E-03	-1.58E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	$\Delta$ HI (Futuro Fase 2 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 2 CCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 CCGT - Attuale)
454.239	4502.224	2.03E-03	1.62E-03	1.54E-03	6.51E-04	5.59E-04	-4.04E-04	-4.90E-04	-1.38E-03	-1.47E-03
454.739	4502.224	2.22E-03	1.80E-03	1.72E-03	7.27E-04	6.42E-04	-4.27E-04	-5.06E-04	-1.50E-03	-1.58E-03
455.239	4502.224	2.46E-03	2.01E-03	1.91E-03	8.28E-04	7.20E-04	-4.44E-04	-5.45E-04	-1.63E-03	-1.74E-03
455.739	4502.224	2.28E-03	1.83E-03	1.69E-03	7.29E-04	5.86E-04	-4.53E-04	-5.89E-04	-1.55E-03	-1.69E-03
456.239	4502.224	2.43E-03	1.98E-03	1.80E-03	8.02E-04	6.20E-04	-4.59E-04	-6.33E-04	-1.63E-03	-1.81E-03
456.739	4502.224	2.74E-03	2.28E-03	2.04E-03	9.57E-04	7.09E-04	-4.59E-04	-6.98E-04	-1.78E-03	-2.03E-03
457.239	4502.224	2.83E-03	2.37E-03	2.08E-03	1.00E-03	7.09E-04	-4.61E-04	-7.42E-04	-1.83E-03	-2.12E-03
457.739	4502.224	3.02E-03	2.56E-03	2.22E-03	1.10E-03	7.44E-04	-4.65E-04	-8.05E-04	-1.92E-03	-2.28E-03
458.239	4502.224	2.86E-03	2.39E-03	2.07E-03	1.01E-03	6.80E-04	-4.72E-04	-7.89E-04	-1.85E-03	-2.18E-03
458.739	4502.224	3.16E-03	2.67E-03	2.29E-03	1.15E-03	7.49E-04	-4.86E-04	-8.68E-04	-2.01E-03	-2.41E-03
459.239	4502.224	3.31E-03	2.80E-03	2.38E-03	1.20E-03	7.72E-04	-5.07E-04	-9.21E-04	-2.10E-03	-2.53E-03
459.739	4502.224	3.42E-03	2.89E-03	2.46E-03	1.24E-03	7.85E-04	-5.32E-04	-9.66E-04	-2.19E-03	-2.64E-03
460.239	4502.224	3.74E-03	3.15E-03	2.64E-03	1.35E-03	8.17E-04	-5.82E-04	-1.09E-03	-2.39E-03	-2.92E-03
460.739	4502.224	3.62E-03	3.03E-03	2.57E-03	1.28E-03	8.00E-04	-5.85E-04	-1.05E-03	-2.33E-03	-2.82E-03
461.239	4502.224	3.49E-03	2.91E-03	2.48E-03	1.22E-03	7.72E-04	-5.86E-04	-1.02E-03	-2.27E-03	-2.72E-03
461.739	4502.224	3.46E-03	2.86E-03	2.44E-03	1.19E-03	7.54E-04	-5.98E-04	-1.02E-03	-2.27E-03	-2.71E-03
462.239	4502.224	3.77E-03	3.12E-03	2.64E-03	1.30E-03	7.92E-04	-6.51E-04	-1.14E-03	-2.48E-03	-2.98E-03
462.739	4502.224	4.24E-03	3.49E-03	2.89E-03	1.44E-03	8.15E-04	-7.48E-04	-1.35E-03	-2.80E-03	-3.43E-03
463.239	4502.224	3.83E-03	3.13E-03	2.65E-03	1.28E-03	7.73E-04	-6.99E-04	-1.18E-03	-2.55E-03	-3.06E-03
463.739	4502.224	4.17E-03	3.39E-03	2.83E-03	1.37E-03	7.86E-04	-7.80E-04	-1.34E-03	-2.80E-03	-3.39E-03
464.239	4502.224	4.78E-03	3.84E-03	3.14E-03	1.51E-03	7.87E-04	-9.46E-04	-1.65E-03	-3.27E-03	-4.00E-03
464.739	4502.224	4.89E-03	3.89E-03	3.17E-03	1.51E-03	7.71E-04	-1.00E-03	-1.71E-03	-3.38E-03	-4.11E-03
465.239	4502.224	5.90E-03	4.49E-03	3.67E-03	1.61E-03	7.60E-04	-1.41E-03	-2.23E-03	-4.29E-03	-5.14E-03
465.739	4502.224	5.87E-03	4.45E-03	3.64E-03	1.58E-03	7.43E-04	-1.42E-03	-2.23E-03	-4.29E-03	-5.13E-03
466.239	4502.224	6.19E-03	4.62E-03	3.79E-03	1.59E-03	7.26E-04	-1.58E-03	-2.41E-03	-4.61E-03	-5.47E-03
466.739	4502.224	6.12E-03	4.56E-03	3.73E-03	1.56E-03	7.09E-04	-1.57E-03	-2.39E-03	-4.56E-03	-5.41E-03
467.239	4502.224	5.87E-03	4.39E-03	3.59E-03	1.52E-03	6.92E-04	-1.48E-03	-2.28E-03	-4.34E-03	-5.17E-03
467.739	4502.224	4.89E-03	3.77E-03	3.08E-03	1.39E-03	6.69E-04	-1.11E-03	-1.81E-03	-3.50E-03	-4.22E-03
468.239	4502.224	4.53E-03	3.51E-03	2.88E-03	1.30E-03	6.47E-04	-1.03E-03	-1.65E-03	-3.23E-03	-3.89E-03
468.739	4502.224	4.40E-03	3.40E-03	2.80E-03	1.26E-03	6.28E-04	-1.00E-03	-1.61E-03	-3.14E-03	-3.78E-03
469.239	4502.224	4.75E-03	3.64E-03	2.96E-03	1.32E-03	6.19E-04	-1.11E-03	-1.79E-03	-3.42E-03	-4.13E-03
469.739	4502.224	4.47E-03	3.43E-03	2.80E-03	1.25E-03	5.99E-04	-1.04E-03	-1.67E-03	-3.22E-03	-3.87E-03
470.239	4502.224	4.26E-03	3.27E-03	2.68E-03	1.20E-03	5.76E-04	-9.92E-04	-1.59E-03	-3.07E-03	-3.69E-03
470.739	4502.224	4.21E-03	3.22E-03	2.63E-03	1.17E-03	5.58E-04	-9.86E-04	-1.58E-03	-3.03E-03	-3.65E-03
471.239	4502.224	4.14E-03	3.16E-03	2.58E-03	1.15E-03	5.39E-04	-9.76E-04	-1.56E-03	-2.99E-03	-3.60E-03
471.739	4502.224	3.91E-03	2.99E-03	2.44E-03	1.09E-03	5.13E-04	-9.22E-04	-1.47E-03	-2.82E-03	-3.40E-03
472.239	4502.224	3.79E-03	2.89E-03	2.36E-03	1.05E-03	4.91E-04	-8.97E-04	-1.43E-03	-2.74E-03	-3.30E-03
472.739	4502.224	3.59E-03	2.74E-03	2.23E-03	9.92E-04	4.64E-04	-8.51E-04	-1.36E-03	-2.60E-03	-3.13E-03
473.239	4502.224	3.41E-03	2.60E-03	2.12E-03	9.40E-04	4.36E-04	-8.13E-04	-1.29E-03	-2.47E-03	-2.98E-03
473.739	4502.224	3.16E-03	2.40E-03	1.96E-03	8.69E-04	4.03E-04	-7.53E-04	-1.20E-03	-2.29E-03	-2.75E-03
474.239	4502.224	2.92E-03	2.22E-03	1.81E-03	7.99E-04	3.70E-04	-6.98E-04	-1.11E-03	-2.12E-03	-2.55E-03
474.739	4502.224	2.62E-03	1.99E-03	1.63E-03	7.17E-04	3.33E-04	-6.29E-04	-9.96E-04	-1.90E-03	-2.29E-03
432.739	4502.724	1.86E-03	1.44E-03	1.41E-03	5.53E-04	5.17E-04	-4.21E-04	-4.52E-04	-1.31E-03	-1.35E-03
433.239	4502.724	1.89E-03	1.47E-03	1.46E-03	5.65E-04	5.52E-04	-4.26E-04	-4.35E-04	-1.33E-03	-1.34E-03
433.739	4502.724	1.91E-03	1.49E-03	1.49E-03	5.76E-04	5.72E-04	-4.25E-04	-4.24E-04	-1.34E-03	-1.34E-03
434.239	4502.724	1.92E-03	1.50E-03	1.51E-03	5.84E-04	5.86E-04	-4.21E-04	-4.15E-04	-1.34E-03	-1.34E-03
434.739	4502.724	1.95E-03	1.54E-03	1.58E-03	6.08E-04	6.49E-04	-4.12E-04	-3.66E-04	-1.34E-03	-1.30E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
435.239	4502.724	1.97E-03	1.56E-03	1.62E-03	6.21E-04	6.80E-04	-4.07E-04	-3.43E-04	-1.34E-03	-1.29E-03
435.739	4502.724	1.96E-03	1.55E-03	1.59E-03	6.17E-04	6.47E-04	-4.06E-04	-3.70E-04	-1.34E-03	-1.31E-03
436.239	4502.724	1.95E-03	1.55E-03	1.56E-03	6.18E-04	6.21E-04	-3.99E-04	-3.90E-04	-1.33E-03	-1.32E-03
436.739	4502.724	1.93E-03	1.54E-03	1.53E-03	6.18E-04	6.03E-04	-3.89E-04	-3.99E-04	-1.31E-03	-1.32E-03
437.239	4502.724	2.21E-03	1.96E-03	1.93E-03	9.05E-04	8.69E-04	-2.46E-04	-2.78E-04	-1.30E-03	-1.34E-03
437.739	4502.724	2.46E-03	2.31E-03	2.10E-03	1.13E-03	9.20E-04	-1.45E-04	-3.54E-04	-1.32E-03	-1.54E-03
438.239	4502.724	2.23E-03	2.01E-03	1.91E-03	9.47E-04	8.40E-04	-2.20E-04	-3.22E-04	-1.29E-03	-1.39E-03
438.739	4502.724	2.05E-03	1.75E-03	1.70E-03	7.76E-04	7.12E-04	-2.94E-04	-3.51E-04	-1.27E-03	-1.33E-03
439.239	4502.724	1.95E-03	1.63E-03	1.57E-03	6.99E-04	6.35E-04	-3.21E-04	-3.78E-04	-1.25E-03	-1.32E-03
439.739	4502.724	1.87E-03	1.53E-03	1.46E-03	6.42E-04	5.58E-04	-3.33E-04	-4.09E-04	-1.22E-03	-1.31E-03
440.239	4502.724	1.86E-03	1.53E-03	1.44E-03	6.48E-04	5.46E-04	-3.22E-04	-4.16E-04	-1.21E-03	-1.31E-03
440.739	4502.724	1.88E-03	1.56E-03	1.46E-03	6.61E-04	5.60E-04	-3.19E-04	-4.12E-04	-1.21E-03	-1.32E-03
441.239	4502.724	1.84E-03	1.50E-03	1.40E-03	6.20E-04	5.07E-04	-3.42E-04	-4.47E-04	-1.22E-03	-1.34E-03
441.739	4502.724	1.88E-03	1.53E-03	1.41E-03	6.29E-04	5.02E-04	-3.50E-04	-4.69E-04	-1.25E-03	-1.37E-03
442.239	4502.724	1.93E-03	1.57E-03	1.44E-03	6.51E-04	5.03E-04	-3.56E-04	-4.95E-04	-1.28E-03	-1.43E-03
442.739	4502.724	1.98E-03	1.62E-03	1.47E-03	6.67E-04	5.07E-04	-3.67E-04	-5.18E-04	-1.32E-03	-1.48E-03
443.239	4502.724	2.05E-03	1.68E-03	1.52E-03	6.95E-04	5.27E-04	-3.75E-04	-5.33E-04	-1.36E-03	-1.53E-03
443.739	4502.724	2.08E-03	1.70E-03	1.53E-03	7.07E-04	5.25E-04	-3.79E-04	-5.50E-04	-1.38E-03	-1.56E-03
444.239	4502.724	2.12E-03	1.76E-03	1.58E-03	7.44E-04	5.51E-04	-3.62E-04	-5.45E-04	-1.38E-03	-1.57E-03
444.739	4502.724	2.15E-03	1.81E-03	1.61E-03	7.81E-04	5.76E-04	-3.38E-04	-5.33E-04	-1.36E-03	-1.57E-03
445.239	4502.724	2.15E-03	1.83E-03	1.62E-03	7.96E-04	5.84E-04	-3.27E-04	-5.31E-04	-1.36E-03	-1.57E-03
445.739	4502.724	2.16E-03	1.83E-03	1.63E-03	7.97E-04	5.87E-04	-3.31E-04	-5.33E-04	-1.37E-03	-1.58E-03
446.239	4502.724	2.16E-03	1.83E-03	1.63E-03	7.91E-04	5.87E-04	-3.36E-04	-5.30E-04	-1.37E-03	-1.57E-03
446.739	4502.724	2.14E-03	1.81E-03	1.63E-03	7.84E-04	5.92E-04	-3.33E-04	-5.15E-04	-1.36E-03	-1.55E-03
447.239	4502.724	2.14E-03	1.82E-03	1.65E-03	7.97E-04	6.19E-04	-3.18E-04	-4.86E-04	-1.34E-03	-1.52E-03
447.739	4502.724	2.13E-03	1.82E-03	1.67E-03	8.03E-04	6.41E-04	-3.06E-04	-4.59E-04	-1.32E-03	-1.48E-03
448.239	4502.724	2.12E-03	1.82E-03	1.68E-03	8.10E-04	6.62E-04	-2.94E-04	-4.33E-04	-1.31E-03	-1.45E-03
448.739	4502.724	2.10E-03	1.81E-03	1.68E-03	8.09E-04	6.71E-04	-2.87E-04	-4.15E-04	-1.29E-03	-1.43E-03
449.239	4502.724	2.09E-03	1.81E-03	1.68E-03	8.09E-04	6.68E-04	-2.83E-04	-4.13E-04	-1.28E-03	-1.42E-03
449.739	4502.724	2.09E-03	1.81E-03	1.67E-03	8.11E-04	6.59E-04	-2.82E-04	-4.23E-04	-1.28E-03	-1.43E-03
450.239	4502.724	2.12E-03	1.84E-03	1.68E-03	8.24E-04	6.60E-04	-2.84E-04	-4.37E-04	-1.30E-03	-1.46E-03
450.739	4502.724	2.12E-03	1.82E-03	1.66E-03	8.11E-04	6.39E-04	-2.95E-04	-4.57E-04	-1.31E-03	-1.48E-03
451.239	4502.724	2.09E-03	1.78E-03	1.61E-03	7.80E-04	6.07E-04	-3.09E-04	-4.73E-04	-1.30E-03	-1.48E-03
451.739	4502.724	2.06E-03	1.74E-03	1.58E-03	7.54E-04	5.88E-04	-3.22E-04	-4.79E-04	-1.31E-03	-1.47E-03
452.239	4502.724	2.10E-03	1.76E-03	1.63E-03	7.62E-04	6.16E-04	-3.33E-04	-4.71E-04	-1.34E-03	-1.48E-03
452.739	4502.724	2.13E-03	1.78E-03	1.67E-03	7.59E-04	6.44E-04	-3.54E-04	-4.62E-04	-1.38E-03	-1.49E-03
453.239	4502.724	2.22E-03	1.84E-03	1.76E-03	7.72E-04	6.92E-04	-3.80E-04	-4.55E-04	-1.44E-03	-1.52E-03
453.739	4502.724	2.34E-03	1.94E-03	1.88E-03	8.08E-04	7.50E-04	-4.09E-04	-4.62E-04	-1.54E-03	-1.59E-03
454.239	4502.724	2.22E-03	1.79E-03	1.71E-03	7.23E-04	6.40E-04	-4.30E-04	-5.07E-04	-1.50E-03	-1.58E-03
454.739	4502.724	2.46E-03	2.00E-03	1.92E-03	8.21E-04	7.29E-04	-4.51E-04	-5.37E-04	-1.63E-03	-1.73E-03
455.239	4502.724	2.54E-03	2.08E-03	1.95E-03	8.53E-04	7.20E-04	-4.63E-04	-5.88E-04	-1.69E-03	-1.82E-03
455.739	4502.724	2.61E-03	2.14E-03	1.97E-03	8.81E-04	7.03E-04	-4.70E-04	-6.40E-04	-1.73E-03	-1.91E-03
456.239	4502.724	2.81E-03	2.33E-03	2.10E-03	9.79E-04	7.41E-04	-4.73E-04	-7.01E-04	-1.83E-03	-2.06E-03
456.739	4502.724	2.73E-03	2.25E-03	2.00E-03	9.34E-04	6.75E-04	-4.79E-04	-7.28E-04	-1.80E-03	-2.06E-03
457.239	4502.724	3.00E-03	2.52E-03	2.21E-03	1.07E-03	7.46E-04	-4.81E-04	-7.92E-04	-1.93E-03	-2.25E-03
457.739	4502.724	2.96E-03	2.47E-03	2.16E-03	1.05E-03	7.15E-04	-4.88E-04	-8.05E-04	-1.92E-03	-2.25E-03
458.239	4502.724	3.05E-03	2.55E-03	2.21E-03	1.08E-03	7.27E-04	-4.99E-04	-8.36E-04	-1.97E-03	-2.32E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
458.739	4502.724	3.22E-03	2.70E-03	2.33E-03	1.15E-03	7.65E-04	-5.16E-04	-8.84E-04	-2.07E-03	-2.45E-03
459.239	4502.724	3.26E-03	2.73E-03	2.36E-03	1.16E-03	7.68E-04	-5.32E-04	-9.04E-04	-2.11E-03	-2.49E-03
459.739	4502.724	3.69E-03	3.11E-03	2.65E-03	1.33E-03	8.46E-04	-5.78E-04	-1.04E-03	-2.36E-03	-2.84E-03
460.239	4502.724	3.88E-03	3.26E-03	2.76E-03	1.39E-03	8.64E-04	-6.16E-04	-1.12E-03	-2.49E-03	-3.02E-03
460.739	4502.724	3.57E-03	2.97E-03	2.55E-03	1.25E-03	8.10E-04	-5.98E-04	-1.02E-03	-2.32E-03	-2.76E-03
461.239	4502.724	3.39E-03	2.80E-03	2.41E-03	1.16E-03	7.57E-04	-5.97E-04	-9.82E-04	-2.23E-03	-2.64E-03
461.739	4502.724	4.05E-03	3.36E-03	2.84E-03	1.40E-03	8.56E-04	-6.89E-04	-1.21E-03	-2.65E-03	-3.19E-03
462.239	4502.724	4.18E-03	3.45E-03	2.90E-03	1.43E-03	8.54E-04	-7.30E-04	-1.28E-03	-2.76E-03	-3.33E-03
462.739	4502.724	4.42E-03	3.62E-03	3.02E-03	1.48E-03	8.52E-04	-7.96E-04	-1.40E-03	-2.94E-03	-3.57E-03
463.239	4502.724	4.96E-03	4.01E-03	3.28E-03	1.60E-03	8.48E-04	-9.46E-04	-1.67E-03	-3.36E-03	-4.11E-03
463.739	4502.724	5.19E-03	4.15E-03	3.39E-03	1.62E-03	8.33E-04	-1.04E-03	-1.81E-03	-3.57E-03	-4.36E-03
464.239	4502.724	5.06E-03	4.03E-03	3.30E-03	1.57E-03	8.13E-04	-1.03E-03	-1.76E-03	-3.49E-03	-4.24E-03
464.739	4502.724	5.79E-03	4.48E-03	3.65E-03	1.66E-03	7.99E-04	-1.31E-03	-2.14E-03	-4.13E-03	-4.99E-03
465.239	4502.724	5.94E-03	4.54E-03	3.71E-03	1.64E-03	7.80E-04	-1.39E-03	-2.23E-03	-4.29E-03	-5.16E-03
465.739	4502.724	5.79E-03	4.44E-03	3.62E-03	1.61E-03	7.61E-04	-1.36E-03	-2.18E-03	-4.19E-03	-5.03E-03
466.239	4502.724	5.93E-03	4.50E-03	3.67E-03	1.60E-03	7.43E-04	-1.43E-03	-2.26E-03	-4.33E-03	-5.19E-03
466.739	4502.724	6.37E-03	4.73E-03	3.88E-03	1.61E-03	7.27E-04	-1.64E-03	-2.50E-03	-4.76E-03	-5.65E-03
467.239	4502.724	6.40E-03	4.73E-03	3.87E-03	1.60E-03	7.09E-04	-1.66E-03	-2.52E-03	-4.79E-03	-5.69E-03
467.739	4502.724	5.29E-03	4.05E-03	3.30E-03	1.47E-03	6.88E-04	-1.24E-03	-1.99E-03	-3.81E-03	-4.60E-03
468.239	4502.724	4.57E-03	3.54E-03	2.91E-03	1.31E-03	6.58E-04	-1.03E-03	-1.66E-03	-3.26E-03	-3.91E-03
468.739	4502.724	4.54E-03	3.50E-03	2.88E-03	1.29E-03	6.42E-04	-1.04E-03	-1.66E-03	-3.24E-03	-3.90E-03
469.239	4502.724	4.34E-03	3.34E-03	2.75E-03	1.23E-03	6.15E-04	-9.93E-04	-1.59E-03	-3.10E-03	-3.72E-03
469.739	4502.724	4.30E-03	3.31E-03	2.72E-03	1.22E-03	5.99E-04	-9.91E-04	-1.58E-03	-3.08E-03	-3.70E-03
470.239	4502.724	4.29E-03	3.29E-03	2.70E-03	1.21E-03	5.86E-04	-9.96E-04	-1.59E-03	-3.08E-03	-3.70E-03
470.739	4502.724	4.22E-03	3.23E-03	2.65E-03	1.18E-03	5.69E-04	-9.85E-04	-1.57E-03	-3.04E-03	-3.65E-03
471.239	4502.724	4.13E-03	3.16E-03	2.59E-03	1.15E-03	5.50E-04	-9.69E-04	-1.54E-03	-2.98E-03	-3.58E-03
471.739	4502.724	4.14E-03	3.16E-03	2.58E-03	1.14E-03	5.35E-04	-9.79E-04	-1.56E-03	-2.99E-03	-3.60E-03
472.239	4502.724	4.04E-03	3.08E-03	2.51E-03	1.11E-03	5.14E-04	-9.62E-04	-1.54E-03	-2.93E-03	-3.53E-03
472.739	4502.724	3.72E-03	2.84E-03	2.31E-03	1.03E-03	4.81E-04	-8.80E-04	-1.40E-03	-2.69E-03	-3.24E-03
473.239	4502.724	3.53E-03	2.69E-03	2.19E-03	9.74E-04	4.53E-04	-8.37E-04	-1.33E-03	-2.55E-03	-3.07E-03
473.739	4502.724	3.29E-03	2.50E-03	2.04E-03	9.06E-04	4.21E-04	-7.82E-04	-1.25E-03	-2.38E-03	-2.87E-03
474.239	4502.724	3.10E-03	2.35E-03	1.92E-03	8.47E-04	3.88E-04	-7.42E-04	-1.18E-03	-2.25E-03	-2.71E-03
474.739	4502.724	2.89E-03	2.19E-03	1.78E-03	7.81E-04	3.50E-04	-7.02E-04	-1.11E-03	-2.11E-03	-2.54E-03
432.239	4503.224	1.89E-03	1.46E-03	1.41E-03	5.64E-04	4.99E-04	-4.27E-04	-4.85E-04	-1.33E-03	-1.39E-03
432.739	4503.224	1.92E-03	1.48E-03	1.43E-03	5.67E-04	5.10E-04	-4.38E-04	-4.88E-04	-1.35E-03	-1.41E-03
433.239	4503.224	1.96E-03	1.51E-03	1.49E-03	5.80E-04	5.48E-04	-4.44E-04	-4.71E-04	-1.38E-03	-1.41E-03
433.739	4503.224	1.98E-03	1.54E-03	1.52E-03	5.91E-04	5.73E-04	-4.45E-04	-4.59E-04	-1.39E-03	-1.41E-03
434.239	4503.224	2.04E-03	1.61E-03	1.66E-03	6.35E-04	6.80E-04	-4.32E-04	-3.83E-04	-1.40E-03	-1.36E-03
434.739	4503.224	2.01E-03	1.57E-03	1.59E-03	6.13E-04	6.26E-04	-4.36E-04	-4.19E-04	-1.39E-03	-1.38E-03
435.239	4503.224	2.04E-03	1.62E-03	1.69E-03	6.44E-04	7.09E-04	-4.25E-04	-3.55E-04	-1.40E-03	-1.33E-03
435.739	4503.224	2.04E-03	1.62E-03	1.68E-03	6.46E-04	6.98E-04	-4.22E-04	-3.65E-04	-1.40E-03	-1.34E-03
436.239	4503.224	2.03E-03	1.62E-03	1.65E-03	6.48E-04	6.69E-04	-4.16E-04	-3.89E-04	-1.39E-03	-1.37E-03
436.739	4503.224	2.01E-03	1.61E-03	1.61E-03	6.46E-04	6.40E-04	-4.07E-04	-4.07E-04	-1.37E-03	-1.37E-03
437.239	4503.224	2.05E-03	1.68E-03	1.68E-03	6.99E-04	6.94E-04	-3.73E-04	-3.74E-04	-1.35E-03	-1.36E-03
437.739	4503.224	2.29E-03	2.03E-03	1.97E-03	9.38E-04	8.77E-04	-2.58E-04	-3.15E-04	-1.35E-03	-1.41E-03
438.239	4503.224	2.09E-03	1.75E-03	1.71E-03	7.55E-04	7.14E-04	-3.34E-04	-3.71E-04	-1.33E-03	-1.37E-03
438.739	4503.224	1.99E-03	1.63E-03	1.58E-03	6.80E-04	6.23E-04	-3.60E-04	-4.11E-04	-1.31E-03	-1.37E-03



X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
439.239	4503.224	1.95E-03	1.60E-03	1.54E-03	6.63E-04	5.97E-04	-3.58E-04	-4.17E-04	-1.29E-03	-1.36E-03
439.739	4503.224	1.93E-03	1.59E-03	1.52E-03	6.67E-04	5.87E-04	-3.43E-04	-4.16E-04	-1.27E-03	-1.35E-03
440.239	4503.224	1.91E-03	1.57E-03	1.48E-03	6.62E-04	5.58E-04	-3.37E-04	-4.33E-04	-1.25E-03	-1.35E-03
440.739	4503.224	1.90E-03	1.56E-03	1.45E-03	6.49E-04	5.38E-04	-3.45E-04	-4.49E-04	-1.25E-03	-1.37E-03
441.239	4503.224	1.92E-03	1.56E-03	1.45E-03	6.41E-04	5.28E-04	-3.59E-04	-4.64E-04	-1.27E-03	-1.39E-03
441.739	4503.224	1.95E-03	1.58E-03	1.46E-03	6.48E-04	5.19E-04	-3.69E-04	-4.89E-04	-1.30E-03	-1.43E-03
442.239	4503.224	2.01E-03	1.63E-03	1.49E-03	6.72E-04	5.24E-04	-3.75E-04	-5.14E-04	-1.34E-03	-1.48E-03
442.739	4503.224	2.07E-03	1.68E-03	1.53E-03	6.94E-04	5.32E-04	-3.84E-04	-5.37E-04	-1.37E-03	-1.54E-03
443.239	4503.224	2.13E-03	1.74E-03	1.58E-03	7.21E-04	5.44E-04	-3.91E-04	-5.57E-04	-1.41E-03	-1.59E-03
443.739	4503.224	2.18E-03	1.79E-03	1.61E-03	7.50E-04	5.58E-04	-3.86E-04	-5.67E-04	-1.43E-03	-1.62E-03
444.239	4503.224	2.21E-03	1.84E-03	1.65E-03	7.85E-04	5.84E-04	-3.65E-04	-5.56E-04	-1.42E-03	-1.62E-03
444.739	4503.224	2.22E-03	1.88E-03	1.68E-03	8.15E-04	6.05E-04	-3.41E-04	-5.43E-04	-1.40E-03	-1.61E-03
445.239	4503.224	2.23E-03	1.90E-03	1.69E-03	8.31E-04	6.14E-04	-3.32E-04	-5.41E-04	-1.40E-03	-1.62E-03
445.739	4503.224	2.23E-03	1.89E-03	1.69E-03	8.23E-04	6.12E-04	-3.42E-04	-5.45E-04	-1.41E-03	-1.62E-03
446.239	4503.224	2.23E-03	1.88E-03	1.69E-03	8.12E-04	6.11E-04	-3.48E-04	-5.41E-04	-1.41E-03	-1.62E-03
446.739	4503.224	2.20E-03	1.86E-03	1.68E-03	8.06E-04	6.19E-04	-3.42E-04	-5.21E-04	-1.40E-03	-1.58E-03
447.239	4503.224	2.19E-03	1.86E-03	1.70E-03	8.16E-04	6.43E-04	-3.26E-04	-4.90E-04	-1.37E-03	-1.55E-03
447.739	4503.224	2.17E-03	1.85E-03	1.70E-03	8.16E-04	6.53E-04	-3.14E-04	-4.67E-04	-1.35E-03	-1.51E-03
448.239	4503.224	2.16E-03	1.87E-03	1.73E-03	8.33E-04	6.84E-04	-2.96E-04	-4.35E-04	-1.33E-03	-1.48E-03
448.739	4503.224	2.14E-03	1.86E-03	1.72E-03	8.31E-04	6.89E-04	-2.89E-04	-4.21E-04	-1.31E-03	-1.46E-03
449.239	4503.224	2.14E-03	1.86E-03	1.72E-03	8.35E-04	6.86E-04	-2.85E-04	-4.23E-04	-1.31E-03	-1.46E-03
449.739	4503.224	2.13E-03	1.84E-03	1.69E-03	8.23E-04	6.61E-04	-2.92E-04	-4.44E-04	-1.31E-03	-1.47E-03
450.239	4503.224	2.14E-03	1.84E-03	1.68E-03	8.19E-04	6.46E-04	-2.99E-04	-4.62E-04	-1.32E-03	-1.49E-03
450.739	4503.224	2.11E-03	1.79E-03	1.63E-03	7.89E-04	6.10E-04	-3.13E-04	-4.82E-04	-1.32E-03	-1.50E-03
451.239	4503.224	2.09E-03	1.77E-03	1.60E-03	7.74E-04	5.95E-04	-3.21E-04	-4.91E-04	-1.32E-03	-1.50E-03
451.739	4503.224	2.14E-03	1.81E-03	1.65E-03	7.91E-04	6.21E-04	-3.26E-04	-4.87E-04	-1.35E-03	-1.52E-03
452.239	4503.224	2.19E-03	1.85E-03	1.72E-03	8.02E-04	6.65E-04	-3.43E-04	-4.73E-04	-1.39E-03	-1.53E-03
452.739	4503.224	2.26E-03	1.89E-03	1.80E-03	8.05E-04	7.12E-04	-3.71E-04	-4.58E-04	-1.45E-03	-1.55E-03
453.239	4503.224	2.35E-03	1.95E-03	1.90E-03	8.18E-04	7.61E-04	-4.05E-04	-4.56E-04	-1.53E-03	-1.59E-03
453.739	4503.224	2.37E-03	1.94E-03	1.88E-03	7.97E-04	7.38E-04	-4.33E-04	-4.87E-04	-1.57E-03	-1.63E-03
454.239	4503.224	2.37E-03	1.91E-03	1.83E-03	7.72E-04	6.84E-04	-4.55E-04	-5.37E-04	-1.59E-03	-1.68E-03
454.739	4503.224	2.37E-03	1.90E-03	1.78E-03	7.56E-04	6.30E-04	-4.72E-04	-5.91E-04	-1.61E-03	-1.74E-03
455.239	4503.224	2.49E-03	2.00E-03	1.85E-03	8.05E-04	6.42E-04	-4.84E-04	-6.39E-04	-1.68E-03	-1.84E-03
455.739	4503.224	2.68E-03	2.19E-03	1.99E-03	8.97E-04	6.87E-04	-4.88E-04	-6.89E-04	-1.78E-03	-1.99E-03
456.239	4503.224	2.92E-03	2.43E-03	2.17E-03	1.02E-03	7.51E-04	-4.91E-04	-7.51E-04	-1.90E-03	-2.17E-03
456.739	4503.224	2.89E-03	2.39E-03	2.11E-03	9.95E-04	7.05E-04	-4.98E-04	-7.76E-04	-1.89E-03	-2.18E-03
457.239	4503.224	3.10E-03	2.60E-03	2.27E-03	1.10E-03	7.63E-04	-5.05E-04	-8.29E-04	-2.00E-03	-2.34E-03
457.739	4503.224	3.01E-03	2.49E-03	2.18E-03	1.04E-03	7.13E-04	-5.15E-04	-8.30E-04	-1.97E-03	-2.30E-03
458.239	4503.224	3.30E-03	2.76E-03	2.40E-03	1.17E-03	7.93E-04	-5.34E-04	-8.96E-04	-2.12E-03	-2.50E-03
458.739	4503.224	3.51E-03	2.95E-03	2.55E-03	1.25E-03	8.39E-04	-5.59E-04	-9.56E-04	-2.25E-03	-2.67E-03
459.239	4503.224	3.37E-03	2.81E-03	2.44E-03	1.18E-03	7.97E-04	-5.65E-04	-9.31E-04	-2.19E-03	-2.57E-03
459.739	4503.224	3.75E-03	3.14E-03	2.71E-03	1.33E-03	8.77E-04	-6.06E-04	-1.04E-03	-2.42E-03	-2.87E-03
460.239	4503.224	3.65E-03	3.03E-03	2.63E-03	1.27E-03	8.48E-04	-6.10E-04	-1.02E-03	-2.37E-03	-2.80E-03
460.739	4503.224	3.69E-03	3.06E-03	2.65E-03	1.28E-03	8.45E-04	-6.29E-04	-1.05E-03	-2.41E-03	-2.85E-03
461.239	4503.224	3.74E-03	3.09E-03	2.66E-03	1.28E-03	8.39E-04	-6.50E-04	-1.07E-03	-2.45E-03	-2.90E-03
461.739	4503.224	4.06E-03	3.36E-03	2.87E-03	1.39E-03	8.80E-04	-7.08E-04	-1.20E-03	-2.67E-03	-3.18E-03
462.239	4503.224	4.36E-03	3.58E-03	3.02E-03	1.47E-03	8.90E-04	-7.76E-04	-1.34E-03	-2.89E-03	-3.47E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	$\Delta$ HI (Futuro Fase 2 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 2 CCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 CCGT - Attuale)
462.739	4503.224	4.62E-03	3.77E-03	3.15E-03	1.53E-03	8.84E-04	-8.50E-04	-1.47E-03	-3.09E-03	-3.73E-03
463.239	4503.224	4.87E-03	3.94E-03	3.26E-03	1.57E-03	8.72E-04	-9.33E-04	-1.61E-03	-3.30E-03	-4.00E-03
463.739	4503.224	5.19E-03	4.15E-03	3.40E-03	1.62E-03	8.55E-04	-1.04E-03	-1.78E-03	-3.56E-03	-4.33E-03
464.239	4503.224	5.64E-03	4.43E-03	3.61E-03	1.68E-03	8.37E-04	-1.21E-03	-2.03E-03	-3.96E-03	-4.80E-03
464.739	4503.224	5.34E-03	4.20E-03	3.44E-03	1.60E-03	8.13E-04	-1.14E-03	-1.90E-03	-3.74E-03	-4.53E-03
465.239	4503.224	5.97E-03	4.59E-03	3.74E-03	1.68E-03	7.97E-04	-1.38E-03	-2.23E-03	-4.30E-03	-5.17E-03
465.739	4503.224	5.76E-03	4.44E-03	3.61E-03	1.63E-03	7.76E-04	-1.32E-03	-2.14E-03	-4.13E-03	-4.98E-03
466.239	4503.224	6.23E-03	4.70E-03	3.84E-03	1.65E-03	7.61E-04	-1.53E-03	-2.39E-03	-4.58E-03	-5.47E-03
466.739	4503.224	6.43E-03	4.80E-03	3.92E-03	1.65E-03	7.43E-04	-1.64E-03	-2.51E-03	-4.78E-03	-5.69E-03
467.239	4503.224	6.32E-03	4.71E-03	3.85E-03	1.62E-03	7.25E-04	-1.61E-03	-2.47E-03	-4.70E-03	-5.59E-03
467.739	4503.224	5.35E-03	4.10E-03	3.34E-03	1.50E-03	7.02E-04	-1.24E-03	-2.01E-03	-3.85E-03	-4.64E-03
468.239	4503.224	4.72E-03	3.65E-03	3.00E-03	1.35E-03	6.73E-04	-1.07E-03	-1.72E-03	-3.37E-03	-4.05E-03
468.739	4503.224	4.53E-03	3.50E-03	2.88E-03	1.29E-03	6.46E-04	-1.03E-03	-1.65E-03	-3.24E-03	-3.88E-03
469.239	4503.224	4.50E-03	3.46E-03	2.85E-03	1.28E-03	6.31E-04	-1.03E-03	-1.65E-03	-3.22E-03	-3.87E-03
469.739	4503.224	4.45E-03	3.42E-03	2.81E-03	1.26E-03	6.16E-04	-1.03E-03	-1.64E-03	-3.20E-03	-3.84E-03
470.239	4503.224	4.50E-03	3.45E-03	2.82E-03	1.26E-03	6.07E-04	-1.05E-03	-1.67E-03	-3.24E-03	-3.89E-03
470.739	4503.224	4.47E-03	3.42E-03	2.80E-03	1.25E-03	5.93E-04	-1.05E-03	-1.67E-03	-3.22E-03	-3.88E-03
471.239	4503.224	4.55E-03	3.47E-03	2.82E-03	1.25E-03	5.80E-04	-1.08E-03	-1.72E-03	-3.29E-03	-3.97E-03
471.739	4503.224	4.26E-03	3.25E-03	2.65E-03	1.18E-03	5.54E-04	-1.01E-03	-1.60E-03	-3.08E-03	-3.70E-03
472.239	4503.224	4.13E-03	3.15E-03	2.57E-03	1.14E-03	5.32E-04	-9.78E-04	-1.56E-03	-2.99E-03	-3.60E-03
472.739	4503.224	4.05E-03	3.08E-03	2.50E-03	1.11E-03	5.08E-04	-9.65E-04	-1.54E-03	-2.93E-03	-3.54E-03
473.239	4503.224	3.81E-03	2.90E-03	2.36E-03	1.05E-03	4.77E-04	-9.09E-04	-1.45E-03	-2.76E-03	-3.33E-03
473.739	4503.224	3.53E-03	2.68E-03	2.18E-03	9.68E-04	4.43E-04	-8.42E-04	-1.34E-03	-2.56E-03	-3.08E-03
474.239	4503.224	3.36E-03	2.55E-03	2.07E-03	9.12E-04	4.07E-04	-8.12E-04	-1.30E-03	-2.45E-03	-2.95E-03
474.739	4503.224	2.96E-03	2.25E-03	1.83E-03	8.06E-04	3.66E-04	-7.12E-04	-1.13E-03	-2.15E-03	-2.59E-03
433.239	4503.724	2.03E-03	1.56E-03	1.52E-03	5.99E-04	5.49E-04	-4.61E-04	-5.05E-04	-1.43E-03	-1.48E-03
433.739	4503.724	2.09E-03	1.64E-03	1.66E-03	6.38E-04	6.53E-04	-4.57E-04	-4.38E-04	-1.46E-03	-1.44E-03
434.239	4503.724	2.08E-03	1.62E-03	1.61E-03	6.25E-04	6.17E-04	-4.61E-04	-4.64E-04	-1.45E-03	-1.46E-03
434.739	4503.724	2.08E-03	1.63E-03	1.64E-03	6.34E-04	6.43E-04	-4.56E-04	-4.42E-04	-1.45E-03	-1.44E-03
435.239	4503.724	2.13E-03	1.69E-03	1.78E-03	6.74E-04	7.55E-04	-4.41E-04	-3.55E-04	-1.46E-03	-1.38E-03
435.739	4503.724	2.13E-03	1.69E-03	1.77E-03	6.78E-04	7.53E-04	-4.37E-04	-3.56E-04	-1.45E-03	-1.38E-03
436.239	4503.724	2.13E-03	1.70E-03	1.76E-03	6.85E-04	7.34E-04	-4.29E-04	-3.74E-04	-1.45E-03	-1.40E-03
436.739	4503.724	2.09E-03	1.67E-03	1.67E-03	6.67E-04	6.69E-04	-4.26E-04	-4.18E-04	-1.42E-03	-1.42E-03
437.239	4503.724	2.08E-03	1.66E-03	1.66E-03	6.72E-04	6.59E-04	-4.13E-04	-4.21E-04	-1.40E-03	-1.42E-03
437.739	4503.724	2.17E-03	1.81E-03	1.80E-03	7.76E-04	7.60E-04	-3.59E-04	-3.70E-04	-1.40E-03	-1.41E-03
438.239	4503.724	2.26E-03	1.94E-03	1.90E-03	8.66E-04	8.15E-04	-3.14E-04	-3.60E-04	-1.39E-03	-1.44E-03
438.739	4503.724	2.22E-03	1.90E-03	1.85E-03	8.42E-04	7.81E-04	-3.16E-04	-3.71E-04	-1.37E-03	-1.44E-03
439.239	4503.724	2.11E-03	1.77E-03	1.72E-03	7.61E-04	7.06E-04	-3.40E-04	-3.87E-04	-1.34E-03	-1.40E-03
439.739	4503.724	2.01E-03	1.65E-03	1.59E-03	6.95E-04	6.21E-04	-3.54E-04	-4.19E-04	-1.31E-03	-1.38E-03
440.239	4503.724	1.99E-03	1.64E-03	1.55E-03	6.94E-04	5.93E-04	-3.46E-04	-4.38E-04	-1.29E-03	-1.40E-03
440.739	4503.724	1.97E-03	1.61E-03	1.51E-03	6.71E-04	5.60E-04	-3.60E-04	-4.62E-04	-1.30E-03	-1.41E-03
441.239	4503.724	2.00E-03	1.62E-03	1.52E-03	6.66E-04	5.58E-04	-3.75E-04	-4.76E-04	-1.33E-03	-1.44E-03
441.739	4503.724	2.03E-03	1.64E-03	1.52E-03	6.69E-04	5.43E-04	-3.89E-04	-5.05E-04	-1.36E-03	-1.48E-03
442.239	4503.724	2.09E-03	1.69E-03	1.55E-03	6.92E-04	5.45E-04	-3.95E-04	-5.33E-04	-1.39E-03	-1.54E-03
442.739	4503.724	2.16E-03	1.77E-03	1.61E-03	7.30E-04	5.66E-04	-3.99E-04	-5.53E-04	-1.43E-03	-1.60E-03
443.239	4503.724	2.21E-03	1.80E-03	1.63E-03	7.47E-04	5.61E-04	-4.06E-04	-5.80E-04	-1.46E-03	-1.65E-03
443.739	4503.724	2.24E-03	1.84E-03	1.65E-03	7.71E-04	5.71E-04	-3.98E-04	-5.87E-04	-1.47E-03	-1.67E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
444.239	4503.724	2.27E-03	1.89E-03	1.70E-03	8.07E-04	6.02E-04	-3.74E-04	-5.70E-04	-1.46E-03	-1.66E-03
444.739	4503.724	2.29E-03	1.94E-03	1.73E-03	8.47E-04	6.31E-04	-3.45E-04	-5.52E-04	-1.44E-03	-1.65E-03
445.239	4503.724	2.30E-03	1.96E-03	1.75E-03	8.64E-04	6.43E-04	-3.36E-04	-5.48E-04	-1.44E-03	-1.66E-03
445.739	4503.724	2.30E-03	1.96E-03	1.75E-03	8.53E-04	6.42E-04	-3.47E-04	-5.49E-04	-1.45E-03	-1.66E-03
446.239	4503.724	2.30E-03	1.95E-03	1.76E-03	8.47E-04	6.49E-04	-3.52E-04	-5.41E-04	-1.45E-03	-1.65E-03
446.739	4503.724	2.27E-03	1.92E-03	1.74E-03	8.35E-04	6.52E-04	-3.46E-04	-5.21E-04	-1.43E-03	-1.61E-03
447.239	4503.724	2.22E-03	1.88E-03	1.71E-03	8.22E-04	6.44E-04	-3.35E-04	-5.03E-04	-1.39E-03	-1.57E-03
447.739	4503.724	2.20E-03	1.88E-03	1.72E-03	8.32E-04	6.60E-04	-3.16E-04	-4.78E-04	-1.37E-03	-1.54E-03
448.239	4503.724	2.19E-03	1.89E-03	1.75E-03	8.46E-04	6.90E-04	-2.99E-04	-4.44E-04	-1.35E-03	-1.50E-03
448.739	4503.724	2.18E-03	1.89E-03	1.76E-03	8.49E-04	7.01E-04	-2.92E-04	-4.30E-04	-1.34E-03	-1.48E-03
449.239	4503.724	2.18E-03	1.88E-03	1.74E-03	8.44E-04	6.86E-04	-2.95E-04	-4.42E-04	-1.33E-03	-1.49E-03
449.739	4503.724	2.18E-03	1.87E-03	1.71E-03	8.35E-04	6.63E-04	-3.03E-04	-4.64E-04	-1.34E-03	-1.51E-03
450.239	4503.724	2.16E-03	1.85E-03	1.68E-03	8.17E-04	6.35E-04	-3.13E-04	-4.84E-04	-1.34E-03	-1.53E-03
450.739	4503.724	2.14E-03	1.82E-03	1.65E-03	8.02E-04	6.13E-04	-3.19E-04	-4.98E-04	-1.34E-03	-1.53E-03
451.239	4503.724	2.15E-03	1.83E-03	1.65E-03	8.03E-04	6.16E-04	-3.23E-04	-5.01E-04	-1.35E-03	-1.54E-03
451.739	4503.724	2.17E-03	1.84E-03	1.68E-03	7.99E-04	6.32E-04	-3.36E-04	-4.95E-04	-1.37E-03	-1.54E-03
452.239	4503.724	2.24E-03	1.88E-03	1.76E-03	8.08E-04	6.85E-04	-3.59E-04	-4.75E-04	-1.43E-03	-1.55E-03
452.739	4503.724	2.32E-03	1.93E-03	1.86E-03	8.14E-04	7.43E-04	-3.94E-04	-4.59E-04	-1.51E-03	-1.58E-03
453.239	4503.724	2.48E-03	2.05E-03	2.03E-03	8.59E-04	8.25E-04	-4.31E-04	-4.58E-04	-1.62E-03	-1.66E-03
453.739	4503.724	2.49E-03	2.03E-03	1.98E-03	8.34E-04	7.75E-04	-4.59E-04	-5.13E-04	-1.66E-03	-1.72E-03
454.239	4503.724	2.39E-03	1.91E-03	1.80E-03	7.59E-04	6.41E-04	-4.79E-04	-5.90E-04	-1.63E-03	-1.75E-03
454.739	4503.724	2.58E-03	2.09E-03	1.94E-03	8.43E-04	6.89E-04	-4.95E-04	-6.40E-04	-1.74E-03	-1.89E-03
455.239	4503.724	2.75E-03	2.25E-03	2.05E-03	9.23E-04	7.18E-04	-5.01E-04	-6.97E-04	-1.83E-03	-2.03E-03
455.739	4503.724	2.87E-03	2.37E-03	2.12E-03	9.81E-04	7.27E-04	-5.05E-04	-7.48E-04	-1.89E-03	-2.14E-03
456.239	4503.724	2.77E-03	2.26E-03	2.00E-03	9.21E-04	6.51E-04	-5.15E-04	-7.74E-04	-1.85E-03	-2.12E-03
456.739	4503.724	3.06E-03	2.53E-03	2.23E-03	1.06E-03	7.41E-04	-5.22E-04	-8.28E-04	-2.00E-03	-2.32E-03
457.239	4503.724	3.03E-03	2.50E-03	2.19E-03	1.04E-03	7.14E-04	-5.32E-04	-8.41E-04	-1.99E-03	-2.32E-03
457.739	4503.724	3.28E-03	2.73E-03	2.39E-03	1.15E-03	7.89E-04	-5.49E-04	-8.93E-04	-2.13E-03	-2.49E-03
458.239	4503.724	3.69E-03	3.11E-03	2.70E-03	1.32E-03	8.95E-04	-5.84E-04	-9.96E-04	-2.37E-03	-2.80E-03
458.739	4503.724	3.53E-03	2.94E-03	2.57E-03	1.24E-03	8.47E-04	-5.88E-04	-9.62E-04	-2.29E-03	-2.68E-03
459.239	4503.724	3.50E-03	2.90E-03	2.54E-03	1.21E-03	8.31E-04	-5.98E-04	-9.64E-04	-2.29E-03	-2.67E-03
459.739	4503.724	3.76E-03	3.13E-03	2.72E-03	1.31E-03	8.89E-04	-6.29E-04	-1.04E-03	-2.44E-03	-2.87E-03
460.239	4503.724	3.74E-03	3.10E-03	2.70E-03	1.30E-03	8.73E-04	-6.40E-04	-1.04E-03	-2.45E-03	-2.87E-03
460.739	4503.724	3.47E-03	2.84E-03	2.48E-03	1.17E-03	7.86E-04	-6.29E-04	-9.96E-04	-2.30E-03	-2.69E-03
461.239	4503.724	3.88E-03	3.19E-03	2.76E-03	1.32E-03	8.70E-04	-6.86E-04	-1.12E-03	-2.56E-03	-3.01E-03
461.739	4503.724	4.34E-03	3.57E-03	3.05E-03	1.47E-03	9.25E-04	-7.68E-04	-1.29E-03	-2.87E-03	-3.41E-03
462.239	4503.724	4.36E-03	3.56E-03	3.03E-03	1.45E-03	9.02E-04	-7.96E-04	-1.32E-03	-2.91E-03	-3.46E-03
462.739	4503.724	4.77E-03	3.87E-03	3.24E-03	1.56E-03	9.07E-04	-8.97E-04	-1.53E-03	-3.21E-03	-3.86E-03
463.239	4503.724	4.37E-03	3.52E-03	2.98E-03	1.40E-03	8.44E-04	-8.49E-04	-1.38E-03	-2.96E-03	-3.52E-03
463.739	4503.724	4.94E-03	3.95E-03	3.29E-03	1.55E-03	8.63E-04	-9.87E-04	-1.65E-03	-3.39E-03	-4.07E-03
464.239	4503.724	5.44E-03	4.30E-03	3.52E-03	1.65E-03	8.49E-04	-1.14E-03	-1.91E-03	-3.78E-03	-4.59E-03
464.739	4503.724	6.18E-03	4.76E-03	3.88E-03	1.75E-03	8.33E-04	-1.42E-03	-2.30E-03	-4.44E-03	-5.35E-03
465.239	4503.724	5.60E-03	4.37E-03	3.57E-03	1.64E-03	8.07E-04	-1.23E-03	-2.04E-03	-3.96E-03	-4.80E-03
465.739	4503.724	6.09E-03	4.67E-03	3.80E-03	1.69E-03	7.91E-04	-1.43E-03	-2.29E-03	-4.40E-03	-5.30E-03
466.239	4503.724	6.60E-03	4.94E-03	4.04E-03	1.71E-03	7.75E-04	-1.66E-03	-2.56E-03	-4.88E-03	-5.82E-03
466.739	4503.724	6.64E-03	4.94E-03	4.04E-03	1.70E-03	7.57E-04	-1.70E-03	-2.60E-03	-4.94E-03	-5.88E-03
467.239	4503.724	5.63E-03	4.32E-03	3.51E-03	1.58E-03	7.34E-04	-1.31E-03	-2.12E-03	-4.05E-03	-4.90E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	$\Delta$ HI (Futuro Fase 2 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 2 CCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 CCGT - Attuale)
467.739	4503.724	5.21E-03	4.02E-03	3.28E-03	1.48E-03	7.13E-04	-1.19E-03	-1.93E-03	-3.73E-03	-4.50E-03
468.239	4503.724	4.80E-03	3.70E-03	3.05E-03	1.37E-03	6.83E-04	-1.09E-03	-1.75E-03	-3.43E-03	-4.11E-03
468.739	4503.724	4.64E-03	3.58E-03	2.94E-03	1.32E-03	6.57E-04	-1.06E-03	-1.70E-03	-3.32E-03	-3.98E-03
469.239	4503.724	4.62E-03	3.55E-03	2.92E-03	1.31E-03	6.45E-04	-1.06E-03	-1.70E-03	-3.31E-03	-3.97E-03
469.739	4503.724	4.87E-03	3.73E-03	3.05E-03	1.36E-03	6.49E-04	-1.14E-03	-1.82E-03	-3.51E-03	-4.22E-03
470.239	4503.724	4.57E-03	3.50E-03	2.87E-03	1.28E-03	6.21E-04	-1.06E-03	-1.70E-03	-3.29E-03	-3.95E-03
470.739	4503.724	4.50E-03	3.45E-03	2.82E-03	1.26E-03	6.06E-04	-1.05E-03	-1.68E-03	-3.24E-03	-3.90E-03
471.239	4503.724	4.49E-03	3.43E-03	2.81E-03	1.25E-03	5.93E-04	-1.05E-03	-1.68E-03	-3.24E-03	-3.89E-03
471.739	4503.724	4.41E-03	3.37E-03	2.75E-03	1.22E-03	5.75E-04	-1.04E-03	-1.66E-03	-3.19E-03	-3.84E-03
472.239	4503.724	4.44E-03	3.38E-03	2.75E-03	1.22E-03	5.58E-04	-1.06E-03	-1.69E-03	-3.22E-03	-3.88E-03
472.739	4503.724	4.36E-03	3.31E-03	2.69E-03	1.19E-03	5.33E-04	-1.05E-03	-1.67E-03	-3.17E-03	-3.83E-03
473.239	4503.724	4.13E-03	3.14E-03	2.54E-03	1.13E-03	5.02E-04	-9.93E-04	-1.59E-03	-3.01E-03	-3.63E-03
473.739	4503.724	3.80E-03	2.89E-03	2.34E-03	1.04E-03	4.65E-04	-9.12E-04	-1.46E-03	-2.77E-03	-3.34E-03
474.239	4503.724	3.46E-03	2.63E-03	2.13E-03	9.45E-04	4.25E-04	-8.28E-04	-1.32E-03	-2.51E-03	-3.03E-03
474.739	4503.724	3.10E-03	2.36E-03	1.91E-03	8.47E-04	3.83E-04	-7.44E-04	-1.19E-03	-2.25E-03	-2.72E-03
433.239	4504.224	2.08E-03	1.61E-03	1.54E-03	6.13E-04	5.36E-04	-4.77E-04	-5.47E-04	-1.47E-03	-1.55E-03
433.739	4504.224	2.11E-03	1.63E-03	1.57E-03	6.21E-04	5.57E-04	-4.83E-04	-5.40E-04	-1.49E-03	-1.55E-03
434.239	4504.224	2.16E-03	1.68E-03	1.67E-03	6.49E-04	6.32E-04	-4.79E-04	-4.91E-04	-1.51E-03	-1.53E-03
434.739	4504.224	2.24E-03	1.78E-03	1.88E-03	7.13E-04	8.09E-04	-4.58E-04	-3.58E-04	-1.52E-03	-1.43E-03
435.239	4504.224	2.21E-03	1.75E-03	1.83E-03	6.96E-04	7.75E-04	-4.60E-04	-3.77E-04	-1.51E-03	-1.44E-03
435.739	4504.224	2.22E-03	1.77E-03	1.87E-03	7.10E-04	8.08E-04	-4.51E-04	-3.49E-04	-1.51E-03	-1.41E-03
436.239	4504.224	2.21E-03	1.77E-03	1.84E-03	7.11E-04	7.76E-04	-4.45E-04	-3.74E-04	-1.50E-03	-1.43E-03
436.739	4504.224	2.19E-03	1.75E-03	1.78E-03	7.07E-04	7.31E-04	-4.37E-04	-4.08E-04	-1.48E-03	-1.46E-03
437.239	4504.224	2.17E-03	1.75E-03	1.76E-03	7.12E-04	7.16E-04	-4.23E-04	-4.15E-04	-1.46E-03	-1.46E-03
437.739	4504.224	2.15E-03	1.73E-03	1.71E-03	7.05E-04	6.84E-04	-4.16E-04	-4.31E-04	-1.44E-03	-1.46E-03
438.239	4504.224	2.17E-03	1.77E-03	1.74E-03	7.38E-04	7.04E-04	-3.95E-04	-4.24E-04	-1.43E-03	-1.47E-03
438.739	4504.224	2.13E-03	1.73E-03	1.68E-03	7.15E-04	6.62E-04	-3.96E-04	-4.42E-04	-1.41E-03	-1.46E-03
439.239	4504.224	2.10E-03	1.72E-03	1.67E-03	7.17E-04	6.60E-04	-3.81E-04	-4.31E-04	-1.38E-03	-1.44E-03
439.739	4504.224	2.08E-03	1.71E-03	1.65E-03	7.23E-04	6.54E-04	-3.64E-04	-4.24E-04	-1.36E-03	-1.42E-03
440.239	4504.224	2.06E-03	1.70E-03	1.62E-03	7.20E-04	6.23E-04	-3.57E-04	-4.46E-04	-1.34E-03	-1.44E-03
440.739	4504.224	2.06E-03	1.69E-03	1.59E-03	7.03E-04	5.98E-04	-3.72E-04	-4.69E-04	-1.35E-03	-1.46E-03
441.239	4504.224	2.07E-03	1.67E-03	1.58E-03	6.85E-04	5.81E-04	-3.95E-04	-4.91E-04	-1.38E-03	-1.49E-03
441.739	4504.224	2.12E-03	1.71E-03	1.61E-03	7.01E-04	5.84E-04	-4.06E-04	-5.14E-04	-1.42E-03	-1.54E-03
442.239	4504.224	2.17E-03	1.75E-03	1.62E-03	7.15E-04	5.70E-04	-4.15E-04	-5.50E-04	-1.45E-03	-1.60E-03
442.739	4504.224	2.25E-03	1.83E-03	1.68E-03	7.58E-04	5.90E-04	-4.16E-04	-5.72E-04	-1.49E-03	-1.66E-03
443.239	4504.224	2.31E-03	1.90E-03	1.71E-03	7.90E-04	5.94E-04	-4.14E-04	-5.98E-04	-1.52E-03	-1.72E-03
443.739	4504.224	2.34E-03	1.94E-03	1.74E-03	8.19E-04	6.08E-04	-4.00E-04	-6.00E-04	-1.52E-03	-1.73E-03
444.239	4504.224	2.35E-03	1.98E-03	1.77E-03	8.55E-04	6.39E-04	-3.71E-04	-5.77E-04	-1.49E-03	-1.71E-03
444.739	4504.224	2.48E-03	2.20E-03	1.95E-03	1.01E-03	7.55E-04	-2.80E-04	-5.27E-04	-1.46E-03	-1.72E-03
445.239	4504.224	2.40E-03	2.09E-03	1.86E-03	9.35E-04	7.04E-04	-3.19E-04	-5.42E-04	-1.47E-03	-1.70E-03
445.739	4504.224	2.38E-03	2.03E-03	1.83E-03	8.93E-04	6.85E-04	-3.47E-04	-5.47E-04	-1.49E-03	-1.69E-03
446.239	4504.224	2.34E-03	1.98E-03	1.80E-03	8.60E-04	6.70E-04	-3.62E-04	-5.43E-04	-1.48E-03	-1.67E-03
446.739	4504.224	2.33E-03	1.99E-03	1.82E-03	8.76E-04	6.93E-04	-3.42E-04	-5.15E-04	-1.46E-03	-1.64E-03
447.239	4504.224	2.29E-03	1.97E-03	1.79E-03	8.72E-04	6.82E-04	-3.23E-04	-5.03E-04	-1.42E-03	-1.61E-03
447.739	4504.224	2.26E-03	1.95E-03	1.78E-03	8.74E-04	6.92E-04	-3.06E-04	-4.78E-04	-1.39E-03	-1.57E-03
448.239	4504.224	2.25E-03	1.96E-03	1.81E-03	8.84E-04	7.25E-04	-2.92E-04	-4.41E-04	-1.37E-03	-1.53E-03
448.739	4504.224	2.23E-03	1.93E-03	1.78E-03	8.65E-04	7.10E-04	-2.98E-04	-4.43E-04	-1.36E-03	-1.52E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
449.239	4504.224	2.21E-03	1.90E-03	1.75E-03	8.49E-04	6.81E-04	-3.08E-04	-4.65E-04	-1.36E-03	-1.53E-03
449.739	4504.224	2.20E-03	1.89E-03	1.72E-03	8.36E-04	6.57E-04	-3.17E-04	-4.85E-04	-1.37E-03	-1.55E-03
450.239	4504.224	2.19E-03	1.87E-03	1.69E-03	8.26E-04	6.37E-04	-3.20E-04	-4.99E-04	-1.36E-03	-1.55E-03
450.739	4504.224	2.20E-03	1.89E-03	1.70E-03	8.38E-04	6.40E-04	-3.15E-04	-5.04E-04	-1.37E-03	-1.56E-03
451.239	4504.224	2.23E-03	1.91E-03	1.73E-03	8.48E-04	6.56E-04	-3.19E-04	-5.02E-04	-1.38E-03	-1.58E-03
451.739	4504.224	2.24E-03	1.89E-03	1.74E-03	8.23E-04	6.64E-04	-3.44E-04	-4.96E-04	-1.41E-03	-1.57E-03
452.239	4504.224	2.29E-03	1.91E-03	1.81E-03	8.15E-04	7.10E-04	-3.79E-04	-4.77E-04	-1.48E-03	-1.58E-03
452.739	4504.224	2.34E-03	1.92E-03	1.87E-03	8.01E-04	7.42E-04	-4.19E-04	-4.71E-04	-1.54E-03	-1.60E-03
453.239	4504.224	2.48E-03	2.02E-03	1.99E-03	8.31E-04	7.89E-04	-4.56E-04	-4.93E-04	-1.65E-03	-1.69E-03
453.739	4504.224	2.61E-03	2.12E-03	2.06E-03	8.67E-04	7.91E-04	-4.85E-04	-5.55E-04	-1.74E-03	-1.82E-03
454.239	4504.224	2.67E-03	2.17E-03	2.04E-03	8.80E-04	7.42E-04	-5.04E-04	-6.35E-04	-1.79E-03	-1.93E-03
454.739	4504.224	2.61E-03	2.09E-03	1.91E-03	8.37E-04	6.42E-04	-5.16E-04	-7.01E-04	-1.77E-03	-1.97E-03
455.239	4504.224	2.83E-03	2.31E-03	2.07E-03	9.43E-04	6.98E-04	-5.22E-04	-7.55E-04	-1.88E-03	-2.13E-03
455.739	4504.224	2.92E-03	2.39E-03	2.12E-03	9.83E-04	7.00E-04	-5.27E-04	-7.97E-04	-1.93E-03	-2.21E-03
456.239	4504.224	2.90E-03	2.36E-03	2.08E-03	9.66E-04	6.68E-04	-5.38E-04	-8.22E-04	-1.94E-03	-2.23E-03
456.739	4504.224	3.00E-03	2.45E-03	2.15E-03	1.01E-03	6.91E-04	-5.48E-04	-8.50E-04	-1.99E-03	-2.31E-03
457.239	4504.224	3.07E-03	2.51E-03	2.20E-03	1.03E-03	7.06E-04	-5.59E-04	-8.69E-04	-2.04E-03	-2.36E-03
457.739	4504.224	3.54E-03	2.95E-03	2.59E-03	1.24E-03	8.62E-04	-5.90E-04	-9.54E-04	-2.30E-03	-2.68E-03
458.239	4504.224	3.76E-03	3.15E-03	2.75E-03	1.33E-03	9.18E-04	-6.16E-04	-1.01E-03	-2.43E-03	-2.84E-03
458.739	4504.224	3.41E-03	2.81E-03	2.47E-03	1.16E-03	8.06E-04	-6.04E-04	-9.43E-04	-2.25E-03	-2.60E-03
459.239	4504.224	3.79E-03	3.15E-03	2.76E-03	1.32E-03	9.11E-04	-6.41E-04	-1.03E-03	-2.47E-03	-2.88E-03
459.739	4504.224	3.81E-03	3.15E-03	2.76E-03	1.32E-03	9.02E-04	-6.54E-04	-1.05E-03	-2.49E-03	-2.91E-03
460.239	4504.224	3.57E-03	2.93E-03	2.56E-03	1.21E-03	8.20E-04	-6.45E-04	-1.01E-03	-2.37E-03	-2.75E-03
460.739	4504.224	3.73E-03	3.06E-03	2.66E-03	1.26E-03	8.45E-04	-6.75E-04	-1.07E-03	-2.48E-03	-2.89E-03
461.239	4504.224	3.70E-03	3.01E-03	2.62E-03	1.23E-03	8.11E-04	-6.90E-04	-1.09E-03	-2.48E-03	-2.89E-03
461.739	4504.224	4.22E-03	3.45E-03	2.97E-03	1.41E-03	9.03E-04	-7.74E-04	-1.26E-03	-2.82E-03	-3.32E-03
462.239	4504.224	3.90E-03	3.15E-03	2.70E-03	1.26E-03	7.98E-04	-7.55E-04	-1.20E-03	-2.64E-03	-3.11E-03
462.739	4504.224	4.86E-03	3.93E-03	3.30E-03	1.57E-03	9.18E-04	-9.35E-04	-1.56E-03	-3.29E-03	-3.95E-03
463.239	4504.224	5.22E-03	4.18E-03	3.47E-03	1.64E-03	9.05E-04	-1.04E-03	-1.75E-03	-3.58E-03	-4.31E-03
463.739	4504.224	5.05E-03	4.03E-03	3.35E-03	1.57E-03	8.71E-04	-1.03E-03	-1.70E-03	-3.48E-03	-4.18E-03
464.239	4504.224	5.93E-03	4.64E-03	3.79E-03	1.75E-03	8.64E-04	-1.29E-03	-2.15E-03	-4.18E-03	-5.07E-03
464.739	4504.224	5.43E-03	4.27E-03	3.51E-03	1.63E-03	8.35E-04	-1.16E-03	-1.92E-03	-3.80E-03	-4.60E-03
465.239	4504.224	5.27E-03	4.13E-03	3.40E-03	1.57E-03	8.09E-04	-1.14E-03	-1.87E-03	-3.70E-03	-4.46E-03
465.739	4504.224	5.52E-03	4.30E-03	3.51E-03	1.61E-03	7.96E-04	-1.22E-03	-2.00E-03	-3.91E-03	-4.72E-03
466.239	4504.224	6.44E-03	4.88E-03	3.97E-03	1.73E-03	7.88E-04	-1.56E-03	-2.47E-03	-4.71E-03	-5.66E-03
466.739	4504.224	6.48E-03	4.88E-03	3.97E-03	1.72E-03	7.72E-04	-1.60E-03	-2.51E-03	-4.76E-03	-5.71E-03
467.239	4504.224	5.30E-03	4.10E-03	3.35E-03	1.52E-03	7.41E-04	-1.20E-03	-1.95E-03	-3.78E-03	-4.56E-03
467.739	4504.224	5.06E-03	3.91E-03	3.21E-03	1.45E-03	7.17E-04	-1.15E-03	-1.85E-03	-3.61E-03	-4.34E-03
468.239	4504.224	4.89E-03	3.77E-03	3.10E-03	1.39E-03	6.93E-04	-1.12E-03	-1.79E-03	-3.49E-03	-4.20E-03
468.739	4504.224	4.78E-03	3.68E-03	3.03E-03	1.36E-03	6.74E-04	-1.10E-03	-1.75E-03	-3.42E-03	-4.11E-03
469.239	4504.224	4.77E-03	3.67E-03	3.01E-03	1.35E-03	6.64E-04	-1.10E-03	-1.76E-03	-3.42E-03	-4.11E-03
469.739	4504.224	4.79E-03	3.67E-03	3.01E-03	1.35E-03	6.56E-04	-1.11E-03	-1.77E-03	-3.44E-03	-4.13E-03
470.239	4504.224	4.82E-03	3.70E-03	3.03E-03	1.35E-03	6.49E-04	-1.13E-03	-1.80E-03	-3.47E-03	-4.17E-03
470.739	4504.224	4.77E-03	3.65E-03	2.99E-03	1.33E-03	6.35E-04	-1.12E-03	-1.78E-03	-3.44E-03	-4.14E-03
471.239	4504.224	4.87E-03	3.72E-03	3.03E-03	1.35E-03	6.26E-04	-1.15E-03	-1.84E-03	-3.53E-03	-4.25E-03
471.739	4504.224	4.94E-03	3.76E-03	3.05E-03	1.35E-03	6.10E-04	-1.18E-03	-1.89E-03	-3.59E-03	-4.33E-03
472.239	4504.224	4.77E-03	3.63E-03	2.94E-03	1.31E-03	5.86E-04	-1.14E-03	-1.83E-03	-3.47E-03	-4.19E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
472.739	4504.224	4.65E-03	3.53E-03	2.86E-03	1.27E-03	5.59E-04	-1.12E-03	-1.80E-03	-3.39E-03	-4.09E-03
473.239	4504.224	4.50E-03	3.41E-03	2.75E-03	1.21E-03	5.28E-04	-1.09E-03	-1.75E-03	-3.29E-03	-3.97E-03
473.739	4504.224	4.23E-03	3.20E-03	2.58E-03	1.14E-03	4.90E-04	-1.03E-03	-1.65E-03	-3.09E-03	-3.74E-03
474.239	4504.224	3.89E-03	2.94E-03	2.37E-03	1.04E-03	4.49E-04	-9.52E-04	-1.52E-03	-2.85E-03	-3.44E-03
474.739	4504.224	3.64E-03	2.73E-03	2.21E-03	9.49E-04	4.05E-04	-9.16E-04	-1.44E-03	-2.69E-03	-3.24E-03
432.239	4504.724	2.13E-03	1.67E-03	1.60E-03	6.51E-04	5.81E-04	-4.66E-04	-5.29E-04	-1.48E-03	-1.55E-03
432.739	4504.724	2.16E-03	1.68E-03	1.62E-03	6.53E-04	5.82E-04	-4.79E-04	-5.42E-04	-1.51E-03	-1.58E-03
433.239	4504.724	2.21E-03	1.72E-03	1.68E-03	6.69E-04	6.19E-04	-4.87E-04	-5.29E-04	-1.54E-03	-1.59E-03
433.739	4504.724	2.19E-03	1.69E-03	1.63E-03	6.49E-04	5.76E-04	-4.98E-04	-5.64E-04	-1.54E-03	-1.62E-03
434.239	4504.724	2.27E-03	1.78E-03	1.79E-03	6.97E-04	7.05E-04	-4.90E-04	-4.78E-04	-1.57E-03	-1.57E-03
434.739	4504.724	2.28E-03	1.79E-03	1.82E-03	7.03E-04	7.33E-04	-4.89E-04	-4.55E-04	-1.58E-03	-1.55E-03
435.239	4504.724	2.27E-03	1.78E-03	1.82E-03	6.98E-04	7.29E-04	-4.88E-04	-4.52E-04	-1.57E-03	-1.54E-03
435.739	4504.724	2.32E-03	1.85E-03	1.97E-03	7.48E-04	8.65E-04	-4.65E-04	-3.43E-04	-1.57E-03	-1.45E-03
436.239	4504.724	2.29E-03	1.83E-03	1.91E-03	7.38E-04	8.15E-04	-4.62E-04	-3.79E-04	-1.56E-03	-1.48E-03
436.739	4504.724	2.28E-03	1.83E-03	1.88E-03	7.42E-04	7.86E-04	-4.51E-04	-4.01E-04	-1.54E-03	-1.50E-03
437.239	4504.724	2.27E-03	1.83E-03	1.86E-03	7.49E-04	7.69E-04	-4.36E-04	-4.11E-04	-1.52E-03	-1.50E-03
437.739	4504.724	2.24E-03	1.81E-03	1.81E-03	7.46E-04	7.39E-04	-4.24E-04	-4.26E-04	-1.49E-03	-1.50E-03
438.239	4504.724	2.22E-03	1.81E-03	1.78E-03	7.44E-04	7.15E-04	-4.16E-04	-4.40E-04	-1.48E-03	-1.51E-03
438.739	4504.724	2.20E-03	1.80E-03	1.76E-03	7.44E-04	6.99E-04	-4.08E-04	-4.46E-04	-1.46E-03	-1.51E-03
439.239	4504.724	2.18E-03	1.79E-03	1.74E-03	7.49E-04	6.93E-04	-3.91E-04	-4.39E-04	-1.43E-03	-1.49E-03
439.739	4504.724	2.16E-03	1.78E-03	1.72E-03	7.54E-04	6.83E-04	-3.73E-04	-4.35E-04	-1.40E-03	-1.47E-03
440.239	4504.724	2.13E-03	1.76E-03	1.67E-03	7.44E-04	6.48E-04	-3.71E-04	-4.58E-04	-1.39E-03	-1.48E-03
440.739	4504.724	2.13E-03	1.74E-03	1.65E-03	7.22E-04	6.21E-04	-3.89E-04	-4.82E-04	-1.41E-03	-1.51E-03
441.239	4504.724	2.15E-03	1.73E-03	1.64E-03	7.06E-04	6.07E-04	-4.14E-04	-5.04E-04	-1.44E-03	-1.54E-03
441.739	4504.724	2.20E-03	1.77E-03	1.67E-03	7.21E-04	6.09E-04	-4.27E-04	-5.29E-04	-1.48E-03	-1.59E-03
442.239	4504.724	2.26E-03	1.82E-03	1.69E-03	7.44E-04	6.04E-04	-4.34E-04	-5.63E-04	-1.51E-03	-1.65E-03
442.739	4504.724	2.32E-03	1.88E-03	1.72E-03	7.73E-04	6.00E-04	-4.37E-04	-5.99E-04	-1.55E-03	-1.72E-03
443.239	4504.724	2.40E-03	1.97E-03	1.78E-03	8.25E-04	6.19E-04	-4.24E-04	-6.18E-04	-1.57E-03	-1.78E-03
443.739	4504.724	2.41E-03	2.01E-03	1.80E-03	8.57E-04	6.36E-04	-4.03E-04	-6.12E-04	-1.56E-03	-1.78E-03
444.239	4504.724	2.42E-03	2.06E-03	1.84E-03	8.99E-04	6.71E-04	-3.66E-04	-5.84E-04	-1.52E-03	-1.75E-03
444.739	4504.724	2.56E-03	2.31E-03	2.03E-03	1.08E-03	8.02E-04	-2.54E-04	-5.25E-04	-1.48E-03	-1.76E-03
445.239	4504.724	2.49E-03	2.19E-03	1.95E-03	9.99E-04	7.54E-04	-2.99E-04	-5.37E-04	-1.49E-03	-1.74E-03
445.739	4504.724	2.48E-03	2.15E-03	1.95E-03	9.64E-04	7.54E-04	-3.30E-04	-5.33E-04	-1.52E-03	-1.73E-03
446.239	4504.724	2.40E-03	2.03E-03	1.86E-03	8.85E-04	7.01E-04	-3.64E-04	-5.41E-04	-1.51E-03	-1.69E-03
446.739	4504.724	2.38E-03	2.03E-03	1.86E-03	8.97E-04	7.12E-04	-3.43E-04	-5.19E-04	-1.48E-03	-1.66E-03
447.239	4504.724	2.35E-03	2.04E-03	1.84E-03	9.13E-04	7.11E-04	-3.14E-04	-5.05E-04	-1.44E-03	-1.64E-03
447.739	4504.724	2.33E-03	2.04E-03	1.86E-03	9.27E-04	7.37E-04	-2.90E-04	-4.70E-04	-1.40E-03	-1.59E-03
448.239	4504.724	2.33E-03	2.04E-03	1.89E-03	9.33E-04	7.71E-04	-2.83E-04	-4.34E-04	-1.39E-03	-1.56E-03
448.739	4504.724	2.29E-03	1.99E-03	1.85E-03	8.97E-04	7.41E-04	-3.02E-04	-4.47E-04	-1.40E-03	-1.55E-03
449.239	4504.724	2.28E-03	1.97E-03	1.81E-03	8.79E-04	7.09E-04	-3.14E-04	-4.74E-04	-1.40E-03	-1.57E-03
449.739	4504.724	2.30E-03	1.99E-03	1.81E-03	8.91E-04	7.07E-04	-3.11E-04	-4.85E-04	-1.41E-03	-1.59E-03
450.239	4504.724	2.26E-03	1.96E-03	1.77E-03	8.76E-04	6.77E-04	-3.09E-04	-4.98E-04	-1.39E-03	-1.59E-03
450.739	4504.724	2.24E-03	1.93E-03	1.73E-03	8.64E-04	6.55E-04	-3.08E-04	-5.07E-04	-1.38E-03	-1.59E-03
451.239	4504.724	2.24E-03	1.91E-03	1.73E-03	8.45E-04	6.53E-04	-3.25E-04	-5.09E-04	-1.39E-03	-1.59E-03
451.739	4504.724	2.27E-03	1.91E-03	1.77E-03	8.25E-04	6.79E-04	-3.60E-04	-4.99E-04	-1.45E-03	-1.59E-03
452.239	4504.724	2.32E-03	1.92E-03	1.84E-03	8.08E-04	7.20E-04	-4.04E-04	-4.85E-04	-1.52E-03	-1.61E-03
452.739	4504.724	2.44E-03	1.99E-03	1.95E-03	8.20E-04	7.76E-04	-4.47E-04	-4.84E-04	-1.62E-03	-1.66E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
453.239	4504.724	2.60E-03	2.12E-03	2.08E-03	8.65E-04	8.17E-04	-4.85E-04	-5.26E-04	-1.74E-03	-1.79E-03
453.739	4504.724	2.79E-03	2.28E-03	2.18E-03	9.34E-04	8.24E-04	-5.12E-04	-6.14E-04	-1.86E-03	-1.97E-03
454.239	4504.724	2.84E-03	2.32E-03	2.14E-03	9.45E-04	7.56E-04	-5.27E-04	-7.07E-04	-1.90E-03	-2.09E-03
454.739	4504.724	2.91E-03	2.37E-03	2.14E-03	9.70E-04	7.22E-04	-5.36E-04	-7.72E-04	-1.94E-03	-2.19E-03
455.239	4504.724	2.85E-03	2.30E-03	2.04E-03	9.32E-04	6.56E-04	-5.43E-04	-8.06E-04	-1.91E-03	-2.19E-03
455.739	4504.724	3.18E-03	2.63E-03	2.32E-03	1.10E-03	7.67E-04	-5.50E-04	-8.65E-04	-2.08E-03	-2.41E-03
456.239	4504.724	3.25E-03	2.68E-03	2.36E-03	1.12E-03	7.73E-04	-5.67E-04	-8.94E-04	-2.13E-03	-2.48E-03
456.739	4504.724	3.38E-03	2.79E-03	2.45E-03	1.16E-03	8.08E-04	-5.86E-04	-9.24E-04	-2.22E-03	-2.57E-03
457.239	4504.724	3.53E-03	2.93E-03	2.58E-03	1.22E-03	8.55E-04	-6.06E-04	-9.56E-04	-2.31E-03	-2.68E-03
457.739	4504.724	3.82E-03	3.19E-03	2.81E-03	1.34E-03	9.42E-04	-6.35E-04	-1.02E-03	-2.48E-03	-2.88E-03
458.239	4504.724	3.61E-03	2.98E-03	2.63E-03	1.24E-03	8.73E-04	-6.30E-04	-9.80E-04	-2.37E-03	-2.74E-03
458.739	4504.724	3.40E-03	2.78E-03	2.45E-03	1.14E-03	7.94E-04	-6.22E-04	-9.53E-04	-2.26E-03	-2.61E-03
459.239	4504.724	3.66E-03	3.01E-03	2.65E-03	1.25E-03	8.67E-04	-6.49E-04	-1.01E-03	-2.41E-03	-2.79E-03
459.739	4504.724	3.69E-03	3.03E-03	2.65E-03	1.25E-03	8.58E-04	-6.63E-04	-1.03E-03	-2.44E-03	-2.83E-03
460.239	4504.724	3.72E-03	3.04E-03	2.66E-03	1.25E-03	8.47E-04	-6.80E-04	-1.06E-03	-2.47E-03	-2.88E-03
460.739	4504.724	3.87E-03	3.16E-03	2.75E-03	1.29E-03	8.61E-04	-7.12E-04	-1.12E-03	-2.58E-03	-3.01E-03
461.239	4504.724	3.96E-03	3.21E-03	2.78E-03	1.30E-03	8.51E-04	-7.41E-04	-1.17E-03	-2.65E-03	-3.10E-03
461.739	4504.724	4.24E-03	3.44E-03	2.95E-03	1.39E-03	8.81E-04	-8.01E-04	-1.28E-03	-2.85E-03	-3.35E-03
462.239	4504.724	4.10E-03	3.29E-03	2.82E-03	1.31E-03	8.11E-04	-8.05E-04	-1.28E-03	-2.79E-03	-3.29E-03
462.739	4504.724	4.21E-03	3.36E-03	2.86E-03	1.33E-03	7.96E-04	-8.43E-04	-1.35E-03	-2.88E-03	-3.41E-03
463.239	4504.724	4.80E-03	3.83E-03	3.22E-03	1.50E-03	8.66E-04	-9.67E-04	-1.58E-03	-3.30E-03	-3.93E-03
463.739	4504.724	4.41E-03	3.50E-03	2.93E-03	1.36E-03	7.68E-04	-9.14E-04	-1.48E-03	-3.05E-03	-3.64E-03
464.239	4504.724	4.52E-03	3.57E-03	2.98E-03	1.38E-03	7.59E-04	-9.48E-04	-1.54E-03	-3.14E-03	-3.76E-03
464.739	4504.724	5.01E-03	3.95E-03	3.27E-03	1.51E-03	8.07E-04	-1.07E-03	-1.74E-03	-3.50E-03	-4.20E-03
465.239	4504.724	5.41E-03	4.23E-03	3.48E-03	1.60E-03	8.17E-04	-1.18E-03	-1.93E-03	-3.81E-03	-4.59E-03
465.739	4504.724	5.62E-03	4.37E-03	3.58E-03	1.64E-03	8.06E-04	-1.25E-03	-2.05E-03	-3.99E-03	-4.82E-03
466.239	4504.724	5.90E-03	4.55E-03	3.70E-03	1.68E-03	7.94E-04	-1.35E-03	-2.19E-03	-4.22E-03	-5.10E-03
466.739	4504.724	6.15E-03	4.70E-03	3.81E-03	1.70E-03	7.82E-04	-1.45E-03	-2.33E-03	-4.44E-03	-5.36E-03
467.239	4504.724	6.17E-03	4.70E-03	3.82E-03	1.69E-03	7.68E-04	-1.47E-03	-2.36E-03	-4.48E-03	-5.41E-03
467.739	4504.724	5.02E-03	3.88E-03	3.19E-03	1.44E-03	7.18E-04	-1.14E-03	-1.83E-03	-3.58E-03	-4.30E-03
468.239	4504.724	4.93E-03	3.80E-03	3.13E-03	1.41E-03	6.99E-04	-1.13E-03	-1.80E-03	-3.52E-03	-4.23E-03
468.739	4504.724	4.91E-03	3.78E-03	3.11E-03	1.40E-03	6.90E-04	-1.13E-03	-1.80E-03	-3.52E-03	-4.22E-03
469.239	4504.724	4.96E-03	3.81E-03	3.13E-03	1.40E-03	6.87E-04	-1.15E-03	-1.83E-03	-3.56E-03	-4.27E-03
469.739	4504.724	5.12E-03	3.93E-03	3.21E-03	1.43E-03	6.90E-04	-1.19E-03	-1.91E-03	-3.69E-03	-4.43E-03
470.239	4504.724	5.22E-03	3.99E-03	3.26E-03	1.45E-03	6.84E-04	-1.23E-03	-1.96E-03	-3.77E-03	-4.53E-03
470.739	4504.724	5.37E-03	4.09E-03	3.32E-03	1.48E-03	6.75E-04	-1.28E-03	-2.04E-03	-3.89E-03	-4.69E-03
471.239	4504.724	5.56E-03	4.21E-03	3.41E-03	1.50E-03	6.61E-04	-1.35E-03	-2.15E-03	-4.06E-03	-4.90E-03
471.739	4504.724	5.36E-03	4.07E-03	3.29E-03	1.45E-03	6.40E-04	-1.29E-03	-2.07E-03	-3.90E-03	-4.72E-03
472.239	4504.724	5.32E-03	4.02E-03	3.24E-03	1.43E-03	6.17E-04	-1.29E-03	-2.07E-03	-3.89E-03	-4.70E-03
472.739	4504.724	5.10E-03	3.86E-03	3.11E-03	1.37E-03	5.88E-04	-1.24E-03	-1.99E-03	-3.73E-03	-4.51E-03
473.239	4504.724	4.81E-03	3.64E-03	2.93E-03	1.29E-03	5.54E-04	-1.17E-03	-1.88E-03	-3.52E-03	-4.26E-03
473.739	4504.724	4.81E-03	3.59E-03	2.90E-03	1.24E-03	5.18E-04	-1.22E-03	-1.92E-03	-3.57E-03	-4.30E-03
474.239	4504.724	4.22E-03	3.17E-03	2.56E-03	1.12E-03	4.71E-04	-1.05E-03	-1.66E-03	-3.10E-03	-3.75E-03
474.739	4504.724	3.92E-03	2.92E-03	2.36E-03	1.01E-03	4.24E-04	-9.97E-04	-1.56E-03	-2.91E-03	-3.49E-03
430.739	4505.224	2.26E-03	1.90E-03	1.85E-03	8.31E-04	7.72E-04	-3.55E-04	-4.07E-04	-1.43E-03	-1.49E-03
431.239	4505.224	2.15E-03	1.71E-03	1.65E-03	6.91E-04	6.23E-04	-4.37E-04	-4.96E-04	-1.46E-03	-1.53E-03
431.739	4505.224	2.69E-03	2.38E-03	2.27E-03	1.10E-03	9.77E-04	-3.06E-04	-4.20E-04	-1.59E-03	-1.71E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	$\Delta$ HI (Futuro Fase 2 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 2 CCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 CCGT - Attuale)
432.239	4505.224	2.39E-03	1.96E-03	1.96E-03	8.20E-04	8.21E-04	-4.29E-04	-4.21E-04	-1.56E-03	-1.56E-03
432.739	4505.224	2.47E-03	2.02E-03	2.08E-03	8.47E-04	9.02E-04	-4.44E-04	-3.83E-04	-1.62E-03	-1.56E-03
433.239	4505.224	2.35E-03	1.86E-03	1.87E-03	7.42E-04	7.37E-04	-4.90E-04	-4.88E-04	-1.61E-03	-1.62E-03
433.739	4505.224	2.28E-03	1.77E-03	1.71E-03	6.83E-04	6.10E-04	-5.11E-04	-5.77E-04	-1.60E-03	-1.67E-03
434.239	4505.224	2.36E-03	1.86E-03	1.87E-03	7.29E-04	7.35E-04	-5.06E-04	-4.94E-04	-1.63E-03	-1.63E-03
434.739	4505.224	2.40E-03	1.90E-03	1.97E-03	7.55E-04	8.22E-04	-5.00E-04	-4.29E-04	-1.64E-03	-1.58E-03
435.239	4505.224	2.37E-03	1.86E-03	1.91E-03	7.34E-04	7.72E-04	-5.05E-04	-4.62E-04	-1.63E-03	-1.60E-03
435.739	4505.224	2.41E-03	1.93E-03	2.05E-03	7.77E-04	8.91E-04	-4.84E-04	-3.66E-04	-1.63E-03	-1.52E-03
436.239	4505.224	2.41E-03	1.94E-03	2.06E-03	7.88E-04	9.03E-04	-4.72E-04	-3.52E-04	-1.62E-03	-1.50E-03
436.739	4505.224	2.41E-03	1.96E-03	2.07E-03	8.12E-04	9.13E-04	-4.50E-04	-3.45E-04	-1.60E-03	-1.50E-03
437.239	4505.224	2.38E-03	1.93E-03	1.99E-03	7.99E-04	8.51E-04	-4.44E-04	-3.87E-04	-1.58E-03	-1.53E-03
437.739	4505.224	2.33E-03	1.89E-03	1.91E-03	7.80E-04	7.89E-04	-4.37E-04	-4.24E-04	-1.55E-03	-1.54E-03
438.239	4505.224	2.30E-03	1.87E-03	1.86E-03	7.74E-04	7.52E-04	-4.28E-04	-4.46E-04	-1.53E-03	-1.55E-03
438.739	4505.224	2.28E-03	1.86E-03	1.82E-03	7.73E-04	7.28E-04	-4.19E-04	-4.56E-04	-1.51E-03	-1.55E-03
439.239	4505.224	2.27E-03	1.87E-03	1.82E-03	7.90E-04	7.29E-04	-3.96E-04	-4.48E-04	-1.48E-03	-1.54E-03
439.739	4505.224	2.24E-03	1.87E-03	1.80E-03	7.96E-04	7.22E-04	-3.78E-04	-4.43E-04	-1.45E-03	-1.52E-03
440.239	4505.224	2.22E-03	1.83E-03	1.75E-03	7.77E-04	6.84E-04	-3.82E-04	-4.66E-04	-1.44E-03	-1.53E-03
440.739	4505.224	2.21E-03	1.81E-03	1.72E-03	7.50E-04	6.55E-04	-4.05E-04	-4.92E-04	-1.46E-03	-1.56E-03
441.239	4505.224	2.23E-03	1.80E-03	1.72E-03	7.34E-04	6.42E-04	-4.32E-04	-5.15E-04	-1.50E-03	-1.59E-03
441.739	4505.224	2.31E-03	1.87E-03	1.78E-03	7.63E-04	6.67E-04	-4.42E-04	-5.29E-04	-1.55E-03	-1.64E-03
442.239	4505.224	2.34E-03	1.89E-03	1.76E-03	7.67E-04	6.31E-04	-4.56E-04	-5.80E-04	-1.58E-03	-1.71E-03
442.739	4505.224	2.41E-03	1.95E-03	1.79E-03	8.01E-04	6.24E-04	-4.55E-04	-6.20E-04	-1.61E-03	-1.78E-03
443.239	4505.224	2.49E-03	2.06E-03	1.86E-03	8.66E-04	6.53E-04	-4.33E-04	-6.35E-04	-1.62E-03	-1.84E-03
443.739	4505.224	2.49E-03	2.09E-03	1.87E-03	8.94E-04	6.64E-04	-4.06E-04	-6.24E-04	-1.60E-03	-1.83E-03
444.239	4505.224	2.48E-03	2.12E-03	1.89E-03	9.32E-04	6.91E-04	-3.65E-04	-5.95E-04	-1.55E-03	-1.79E-03
444.739	4505.224	2.52E-03	2.22E-03	1.96E-03	1.01E-03	7.46E-04	-3.03E-04	-5.60E-04	-1.51E-03	-1.77E-03
445.239	4505.224	2.55E-03	2.27E-03	2.02E-03	1.04E-03	7.90E-04	-2.86E-04	-5.34E-04	-1.51E-03	-1.76E-03
445.739	4505.224	2.49E-03	2.14E-03	1.94E-03	9.48E-04	7.46E-04	-3.50E-04	-5.45E-04	-1.54E-03	-1.74E-03
446.239	4505.224	2.49E-03	2.15E-03	1.98E-03	9.52E-04	7.76E-04	-3.49E-04	-5.17E-04	-1.54E-03	-1.72E-03
446.739	4505.224	2.46E-03	2.13E-03	1.95E-03	9.51E-04	7.65E-04	-3.30E-04	-5.07E-04	-1.50E-03	-1.69E-03
447.239	4505.224	2.43E-03	2.13E-03	1.93E-03	9.68E-04	7.62E-04	-2.98E-04	-4.94E-04	-1.46E-03	-1.66E-03
447.739	4505.224	2.39E-03	2.11E-03	1.93E-03	9.66E-04	7.79E-04	-2.85E-04	-4.60E-04	-1.43E-03	-1.61E-03
448.239	4505.224	2.35E-03	2.05E-03	1.91E-03	9.30E-04	7.72E-04	-3.01E-04	-4.47E-04	-1.42E-03	-1.58E-03
448.739	4505.224	2.35E-03	2.03E-03	1.89E-03	9.12E-04	7.62E-04	-3.16E-04	-4.55E-04	-1.44E-03	-1.59E-03
449.239	4505.224	2.34E-03	2.01E-03	1.86E-03	8.97E-04	7.31E-04	-3.25E-04	-4.79E-04	-1.44E-03	-1.60E-03
449.739	4505.224	2.37E-03	2.07E-03	1.89E-03	9.38E-04	7.48E-04	-3.02E-04	-4.82E-04	-1.43E-03	-1.62E-03
450.239	4505.224	2.35E-03	2.07E-03	1.86E-03	9.49E-04	7.29E-04	-2.82E-04	-4.92E-04	-1.40E-03	-1.62E-03
450.739	4505.224	2.35E-03	2.06E-03	1.85E-03	9.45E-04	7.17E-04	-2.83E-04	-5.01E-04	-1.40E-03	-1.63E-03
451.239	4505.224	2.35E-03	2.03E-03	1.85E-03	9.06E-04	7.19E-04	-3.22E-04	-5.00E-04	-1.44E-03	-1.63E-03
451.739	4505.224	2.47E-03	2.09E-03	2.00E-03	9.12E-04	8.12E-04	-3.73E-04	-4.66E-04	-1.55E-03	-1.65E-03
452.239	4505.224	2.50E-03	2.07E-03	2.04E-03	8.71E-04	8.32E-04	-4.31E-04	-4.64E-04	-1.63E-03	-1.67E-03
452.739	4505.224	2.57E-03	2.10E-03	2.06E-03	8.59E-04	8.16E-04	-4.78E-04	-5.13E-04	-1.71E-03	-1.76E-03
453.239	4505.224	2.90E-03	2.39E-03	2.33E-03	9.87E-04	9.23E-04	-5.14E-04	-5.70E-04	-1.91E-03	-1.98E-03
453.739	4505.224	3.01E-03	2.48E-03	2.32E-03	1.02E-03	8.52E-04	-5.36E-04	-6.98E-04	-1.99E-03	-2.16E-03
454.239	4505.224	2.85E-03	2.30E-03	2.07E-03	9.27E-04	6.89E-04	-5.51E-04	-7.79E-04	-1.93E-03	-2.16E-03
454.739	4505.224	3.11E-03	2.55E-03	2.27E-03	1.05E-03	7.52E-04	-5.57E-04	-8.45E-04	-2.06E-03	-2.36E-03
455.239	4505.224	3.23E-03	2.66E-03	2.34E-03	1.11E-03	7.69E-04	-5.65E-04	-8.86E-04	-2.12E-03	-2.46E-03



X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
455.739	4505.224	3.34E-03	2.76E-03	2.42E-03	1.15E-03	7.95E-04	-5.80E-04	-9.18E-04	-2.19E-03	-2.54E-03
456.239	4505.224	3.53E-03	2.93E-03	2.57E-03	1.22E-03	8.52E-04	-6.06E-04	-9.59E-04	-2.31E-03	-2.68E-03
456.739	4505.224	3.59E-03	2.97E-03	2.62E-03	1.23E-03	8.67E-04	-6.25E-04	-9.75E-04	-2.36E-03	-2.73E-03
457.239	4505.224	3.75E-03	3.11E-03	2.75E-03	1.30E-03	9.20E-04	-6.45E-04	-1.00E-03	-2.45E-03	-2.83E-03
457.739	4505.224	4.05E-03	3.37E-03	2.98E-03	1.42E-03	1.01E-03	-6.74E-04	-1.06E-03	-2.63E-03	-3.04E-03
458.239	4505.224	4.03E-03	3.35E-03	2.96E-03	1.40E-03	9.99E-04	-6.79E-04	-1.07E-03	-2.62E-03	-3.03E-03
458.739	4505.224	4.26E-03	3.55E-03	3.12E-03	1.50E-03	1.05E-03	-7.07E-04	-1.13E-03	-2.76E-03	-3.21E-03
459.239	4505.224	4.04E-03	3.34E-03	2.94E-03	1.39E-03	9.71E-04	-6.99E-04	-1.10E-03	-2.65E-03	-3.07E-03
459.739	4505.224	4.05E-03	3.33E-03	2.92E-03	1.38E-03	9.47E-04	-7.15E-04	-1.13E-03	-2.67E-03	-3.10E-03
460.239	4505.224	4.40E-03	3.63E-03	3.15E-03	1.50E-03	1.00E-03	-7.71E-04	-1.25E-03	-2.90E-03	-3.40E-03
460.739	4505.224	4.59E-03	3.77E-03	3.25E-03	1.55E-03	1.00E-03	-8.21E-04	-1.34E-03	-3.04E-03	-3.59E-03
461.239	4505.224	4.89E-03	4.00E-03	3.41E-03	1.63E-03	1.01E-03	-8.94E-04	-1.49E-03	-3.26E-03	-3.88E-03
461.739	4505.224	5.08E-03	4.12E-03	3.48E-03	1.66E-03	9.92E-04	-9.57E-04	-1.60E-03	-3.42E-03	-4.08E-03
462.239	4505.224	5.23E-03	4.21E-03	3.53E-03	1.67E-03	9.66E-04	-1.02E-03	-1.70E-03	-3.55E-03	-4.26E-03
462.739	4505.224	5.30E-03	4.24E-03	3.54E-03	1.67E-03	9.36E-04	-1.06E-03	-1.76E-03	-3.63E-03	-4.36E-03
463.239	4505.224	5.08E-03	4.04E-03	3.37E-03	1.58E-03	8.79E-04	-1.04E-03	-1.71E-03	-3.51E-03	-4.20E-03
463.739	4505.224	5.71E-03	4.51E-03	3.70E-03	1.73E-03	8.96E-04	-1.20E-03	-2.00E-03	-3.98E-03	-4.81E-03
464.239	4505.224	5.31E-03	4.19E-03	3.46E-03	1.60E-03	8.49E-04	-1.13E-03	-1.85E-03	-3.71E-03	-4.47E-03
464.739	4505.224	4.99E-03	3.92E-03	3.24E-03	1.50E-03	7.87E-04	-1.07E-03	-1.75E-03	-3.49E-03	-4.20E-03
465.239	4505.224	5.32E-03	4.16E-03	3.42E-03	1.57E-03	8.08E-04	-1.16E-03	-1.89E-03	-3.74E-03	-4.51E-03
465.739	4505.224	5.14E-03	4.01E-03	3.30E-03	1.51E-03	7.73E-04	-1.13E-03	-1.84E-03	-3.63E-03	-4.37E-03
466.239	4505.224	5.93E-03	4.58E-03	3.73E-03	1.69E-03	8.07E-04	-1.35E-03	-2.20E-03	-4.24E-03	-5.13E-03
466.739	4505.224	5.91E-03	4.55E-03	3.71E-03	1.67E-03	7.93E-04	-1.36E-03	-2.20E-03	-4.24E-03	-5.12E-03
467.239	4505.224	5.39E-03	4.16E-03	3.42E-03	1.54E-03	7.63E-04	-1.23E-03	-1.97E-03	-3.85E-03	-4.63E-03
467.739	4505.224	5.22E-03	4.02E-03	3.31E-03	1.49E-03	7.40E-04	-1.19E-03	-1.91E-03	-3.73E-03	-4.48E-03
468.239	4505.224	5.40E-03	4.15E-03	3.40E-03	1.53E-03	7.46E-04	-1.25E-03	-1.99E-03	-3.87E-03	-4.65E-03
468.739	4505.224	5.21E-03	4.01E-03	3.29E-03	1.47E-03	7.24E-04	-1.20E-03	-1.92E-03	-3.73E-03	-4.48E-03
469.239	4505.224	5.30E-03	4.07E-03	3.34E-03	1.49E-03	7.24E-04	-1.23E-03	-1.96E-03	-3.81E-03	-4.57E-03
469.739	4505.224	5.36E-03	4.11E-03	3.36E-03	1.50E-03	7.20E-04	-1.25E-03	-2.00E-03	-3.86E-03	-4.64E-03
470.239	4505.224	5.52E-03	4.22E-03	3.44E-03	1.53E-03	7.16E-04	-1.30E-03	-2.08E-03	-3.99E-03	-4.81E-03
470.739	4505.224	6.30E-03	4.73E-03	3.83E-03	1.66E-03	7.13E-04	-1.56E-03	-2.47E-03	-4.64E-03	-5.58E-03
471.239	4505.224	6.43E-03	4.79E-03	3.88E-03	1.65E-03	6.98E-04	-1.64E-03	-2.55E-03	-4.78E-03	-5.74E-03
471.739	4505.224	5.61E-03	4.26E-03	3.44E-03	1.53E-03	6.70E-04	-1.35E-03	-2.17E-03	-4.08E-03	-4.93E-03
472.239	4505.224	6.21E-03	4.61E-03	3.73E-03	1.57E-03	6.52E-04	-1.60E-03	-2.49E-03	-4.64E-03	-5.56E-03
472.739	4505.224	5.83E-03	4.34E-03	3.50E-03	1.50E-03	6.21E-04	-1.48E-03	-2.32E-03	-4.33E-03	-5.21E-03
473.239	4505.224	5.33E-03	4.00E-03	3.22E-03	1.40E-03	5.84E-04	-1.33E-03	-2.11E-03	-3.93E-03	-4.75E-03
473.739	4505.224	5.25E-03	3.89E-03	3.14E-03	1.32E-03	5.43E-04	-1.36E-03	-2.11E-03	-3.93E-03	-4.71E-03
474.239	4505.224	4.79E-03	3.55E-03	2.87E-03	1.21E-03	4.95E-04	-1.24E-03	-1.93E-03	-3.59E-03	-4.30E-03
474.739	4505.224	4.26E-03	3.16E-03	2.55E-03	1.07E-03	4.44E-04	-1.10E-03	-1.71E-03	-3.19E-03	-3.82E-03
430.739	4505.724	2.96E-03	2.78E-03	2.39E-03	1.37E-03	9.65E-04	-1.81E-04	-5.67E-04	-1.59E-03	-2.00E-03
431.239	4505.724	2.73E-03	2.49E-03	2.31E-03	1.19E-03	9.99E-04	-2.38E-04	-4.19E-04	-1.54E-03	-1.73E-03
431.739	4505.724	2.91E-03	2.68E-03	2.43E-03	1.29E-03	1.03E-03	-2.34E-04	-4.84E-04	-1.62E-03	-1.89E-03
432.239	4505.724	2.86E-03	2.57E-03	2.43E-03	1.21E-03	1.06E-03	-2.88E-04	-4.23E-04	-1.65E-03	-1.80E-03
432.739	4505.724	2.49E-03	2.04E-03	2.05E-03	8.50E-04	8.59E-04	-4.53E-04	-4.36E-04	-1.64E-03	-1.63E-03
433.239	4505.724	2.40E-03	1.89E-03	1.86E-03	7.51E-04	7.09E-04	-5.05E-04	-5.39E-04	-1.65E-03	-1.69E-03
433.739	4505.724	2.42E-03	1.90E-03	1.87E-03	7.47E-04	7.07E-04	-5.18E-04	-5.50E-04	-1.67E-03	-1.71E-03
434.239	4505.724	2.46E-03	1.95E-03	1.97E-03	7.71E-04	7.87E-04	-5.18E-04	-4.96E-04	-1.69E-03	-1.68E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
434.739	4505.724	2.50E-03	1.98E-03	2.07E-03	7.92E-04	8.73E-04	-5.16E-04	-4.29E-04	-1.71E-03	-1.63E-03
435.239	4505.724	2.50E-03	1.98E-03	2.08E-03	7.92E-04	8.80E-04	-5.15E-04	-4.23E-04	-1.71E-03	-1.62E-03
435.739	4505.724	2.52E-03	2.02E-03	2.16E-03	8.19E-04	9.50E-04	-5.01E-04	-3.66E-04	-1.70E-03	-1.57E-03
436.239	4505.724	2.57E-03	2.10E-03	2.31E-03	8.78E-04	1.08E-03	-4.67E-04	-2.63E-04	-1.69E-03	-1.49E-03
436.739	4505.724	2.54E-03	2.08E-03	2.23E-03	8.73E-04	1.02E-03	-4.54E-04	-3.05E-04	-1.66E-03	-1.52E-03
437.239	4505.724	2.47E-03	2.01E-03	2.09E-03	8.34E-04	9.08E-04	-4.59E-04	-3.80E-04	-1.64E-03	-1.56E-03
437.739	4505.724	2.46E-03	2.02E-03	2.07E-03	8.49E-04	8.94E-04	-4.36E-04	-3.87E-04	-1.61E-03	-1.57E-03
438.239	4505.724	2.43E-03	2.00E-03	2.00E-03	8.44E-04	8.39E-04	-4.23E-04	-4.23E-04	-1.58E-03	-1.59E-03
438.739	4505.724	2.38E-03	1.96E-03	1.93E-03	8.28E-04	7.82E-04	-4.18E-04	-4.56E-04	-1.56E-03	-1.60E-03
439.239	4505.724	2.35E-03	1.95E-03	1.89E-03	8.30E-04	7.60E-04	-4.00E-04	-4.61E-04	-1.52E-03	-1.59E-03
439.739	4505.724	2.32E-03	1.94E-03	1.87E-03	8.28E-04	7.53E-04	-3.87E-04	-4.54E-04	-1.50E-03	-1.57E-03
440.239	4505.724	2.29E-03	1.90E-03	1.82E-03	8.03E-04	7.16E-04	-3.96E-04	-4.74E-04	-1.49E-03	-1.58E-03
440.739	4505.724	2.30E-03	1.88E-03	1.80E-03	7.83E-04	6.95E-04	-4.19E-04	-4.98E-04	-1.52E-03	-1.60E-03
441.239	4505.724	2.35E-03	1.90E-03	1.83E-03	7.82E-04	7.05E-04	-4.43E-04	-5.11E-04	-1.56E-03	-1.64E-03
441.739	4505.724	2.41E-03	1.94E-03	1.87E-03	7.93E-04	7.08E-04	-4.62E-04	-5.37E-04	-1.61E-03	-1.70E-03
442.239	4505.724	2.45E-03	1.97E-03	1.86E-03	8.01E-04	6.74E-04	-4.75E-04	-5.91E-04	-1.65E-03	-1.77E-03
442.739	4505.724	2.51E-03	2.03E-03	1.87E-03	8.35E-04	6.56E-04	-4.73E-04	-6.39E-04	-1.67E-03	-1.85E-03
443.239	4505.724	2.57E-03	2.13E-03	1.92E-03	8.96E-04	6.77E-04	-4.46E-04	-6.52E-04	-1.68E-03	-1.89E-03
443.739	4505.724	2.60E-03	2.20E-03	1.97E-03	9.55E-04	7.13E-04	-4.00E-04	-6.30E-04	-1.64E-03	-1.88E-03
444.239	4505.724	2.57E-03	2.22E-03	1.97E-03	9.88E-04	7.31E-04	-3.55E-04	-6.02E-04	-1.58E-03	-1.84E-03
444.739	4505.724	2.57E-03	2.26E-03	2.00E-03	1.03E-03	7.61E-04	-3.14E-04	-5.74E-04	-1.54E-03	-1.81E-03
445.239	4505.724	2.59E-03	2.28E-03	2.04E-03	1.04E-03	7.99E-04	-3.12E-04	-5.45E-04	-1.55E-03	-1.79E-03
445.739	4505.724	2.57E-03	2.22E-03	2.04E-03	9.93E-04	8.07E-04	-3.48E-04	-5.29E-04	-1.58E-03	-1.77E-03
446.239	4505.724	2.57E-03	2.23E-03	2.08E-03	9.99E-04	8.37E-04	-3.43E-04	-4.98E-04	-1.57E-03	-1.74E-03
446.739	4505.724	2.54E-03	2.22E-03	2.05E-03	1.01E-03	8.27E-04	-3.17E-04	-4.89E-04	-1.53E-03	-1.71E-03
447.239	4505.724	2.51E-03	2.23E-03	2.04E-03	1.03E-03	8.33E-04	-2.84E-04	-4.67E-04	-1.48E-03	-1.68E-03
447.739	4505.724	2.48E-03	2.20E-03	2.05E-03	1.02E-03	8.52E-04	-2.75E-04	-4.32E-04	-1.46E-03	-1.63E-03
448.239	4505.724	2.45E-03	2.16E-03	2.03E-03	9.90E-04	8.51E-04	-2.93E-04	-4.21E-04	-1.46E-03	-1.60E-03
448.739	4505.724	2.44E-03	2.12E-03	2.00E-03	9.59E-04	8.22E-04	-3.16E-04	-4.42E-04	-1.48E-03	-1.62E-03
449.239	4505.724	2.43E-03	2.11E-03	1.96E-03	9.49E-04	7.89E-04	-3.21E-04	-4.70E-04	-1.48E-03	-1.64E-03
449.739	4505.724	2.42E-03	2.12E-03	1.93E-03	9.71E-04	7.68E-04	-2.93E-04	-4.86E-04	-1.45E-03	-1.65E-03
450.239	4505.724	2.39E-03	2.12E-03	1.89E-03	9.83E-04	7.39E-04	-2.66E-04	-5.01E-04	-1.40E-03	-1.65E-03
450.739	4505.724	2.41E-03	2.14E-03	1.91E-03	9.87E-04	7.51E-04	-2.74E-04	-5.01E-04	-1.42E-03	-1.66E-03
451.239	4505.724	2.46E-03	2.13E-03	1.98E-03	9.54E-04	7.92E-04	-3.32E-04	-4.86E-04	-1.51E-03	-1.67E-03
451.739	4505.724	2.54E-03	2.14E-03	2.08E-03	9.22E-04	8.52E-04	-4.02E-04	-4.66E-04	-1.62E-03	-1.69E-03
452.239	4505.724	2.69E-03	2.23E-03	2.23E-03	9.36E-04	9.25E-04	-4.63E-04	-4.67E-04	-1.76E-03	-1.77E-03
452.739	4505.724	2.89E-03	2.38E-03	2.35E-03	9.89E-04	9.50E-04	-5.09E-04	-5.41E-04	-1.90E-03	-1.94E-03
453.239	4505.724	3.09E-03	2.55E-03	2.41E-03	1.06E-03	9.11E-04	-5.42E-04	-6.77E-04	-2.03E-03	-2.18E-03
453.739	4505.724	3.17E-03	2.61E-03	2.37E-03	1.08E-03	8.31E-04	-5.61E-04	-7.98E-04	-2.09E-03	-2.34E-03
454.239	4505.724	3.22E-03	2.65E-03	2.35E-03	1.10E-03	7.86E-04	-5.72E-04	-8.69E-04	-2.13E-03	-2.44E-03
454.739	4505.724	3.10E-03	2.52E-03	2.21E-03	1.02E-03	7.02E-04	-5.81E-04	-8.89E-04	-2.07E-03	-2.40E-03
455.239	4505.724	3.39E-03	2.79E-03	2.45E-03	1.16E-03	7.98E-04	-5.94E-04	-9.40E-04	-2.23E-03	-2.59E-03
455.739	4505.724	3.58E-03	2.97E-03	2.61E-03	1.24E-03	8.61E-04	-6.18E-04	-9.77E-04	-2.35E-03	-2.72E-03
456.239	4505.724	3.73E-03	3.08E-03	2.72E-03	1.28E-03	9.04E-04	-6.46E-04	-1.01E-03	-2.44E-03	-2.82E-03
456.739	4505.724	3.83E-03	3.16E-03	2.81E-03	1.32E-03	9.40E-04	-6.66E-04	-1.02E-03	-2.51E-03	-2.89E-03
457.239	4505.724	3.98E-03	3.30E-03	2.93E-03	1.38E-03	9.94E-04	-6.82E-04	-1.05E-03	-2.60E-03	-2.99E-03
457.739	4505.724	4.21E-03	3.51E-03	3.11E-03	1.48E-03	1.06E-03	-7.03E-04	-1.10E-03	-2.74E-03	-3.15E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
458.239	4505.724	4.35E-03	3.63E-03	3.21E-03	1.53E-03	1.09E-03	-7.19E-04	-1.14E-03	-2.82E-03	-3.26E-03
458.739	4505.724	4.41E-03	3.67E-03	3.23E-03	1.54E-03	1.08E-03	-7.34E-04	-1.18E-03	-2.86E-03	-3.32E-03
459.239	4505.724	4.18E-03	3.45E-03	3.03E-03	1.43E-03	9.91E-04	-7.29E-04	-1.15E-03	-2.74E-03	-3.19E-03
459.739	4505.724	4.20E-03	3.45E-03	3.01E-03	1.42E-03	9.62E-04	-7.51E-04	-1.19E-03	-2.78E-03	-3.24E-03
460.239	4505.724	4.20E-03	3.42E-03	2.97E-03	1.40E-03	9.19E-04	-7.72E-04	-1.23E-03	-2.80E-03	-3.28E-03
460.739	4505.724	4.33E-03	3.52E-03	3.02E-03	1.42E-03	9.08E-04	-8.12E-04	-1.31E-03	-2.90E-03	-3.42E-03
461.239	4505.724	4.69E-03	3.80E-03	3.24E-03	1.53E-03	9.43E-04	-8.88E-04	-1.45E-03	-3.16E-03	-3.74E-03
461.739	4505.724	5.21E-03	4.21E-03	3.54E-03	1.68E-03	9.86E-04	-1.00E-03	-1.67E-03	-3.53E-03	-4.22E-03
462.239	4505.724	5.09E-03	4.08E-03	3.42E-03	1.61E-03	9.25E-04	-1.01E-03	-1.67E-03	-3.48E-03	-4.16E-03
462.739	4505.724	5.22E-03	4.16E-03	3.47E-03	1.63E-03	9.06E-04	-1.06E-03	-1.75E-03	-3.59E-03	-4.31E-03
463.239	4505.724	5.45E-03	4.32E-03	3.58E-03	1.67E-03	9.01E-04	-1.13E-03	-1.87E-03	-3.78E-03	-4.55E-03
463.739	4505.724	5.88E-03	4.63E-03	3.79E-03	1.77E-03	9.02E-04	-1.25E-03	-2.08E-03	-4.11E-03	-4.98E-03
464.239	4505.724	6.21E-03	4.85E-03	3.95E-03	1.82E-03	8.88E-04	-1.36E-03	-2.26E-03	-4.38E-03	-5.32E-03
464.739	4505.724	6.51E-03	5.04E-03	4.08E-03	1.86E-03	8.72E-04	-1.47E-03	-2.43E-03	-4.65E-03	-5.64E-03
465.239	4505.724	5.75E-03	4.47E-03	3.67E-03	1.68E-03	8.38E-04	-1.27E-03	-2.08E-03	-4.07E-03	-4.91E-03
465.739	4505.724	5.95E-03	4.60E-03	3.76E-03	1.71E-03	8.32E-04	-1.34E-03	-2.18E-03	-4.24E-03	-5.11E-03
466.239	4505.724	5.54E-03	4.29E-03	3.53E-03	1.60E-03	7.98E-04	-1.25E-03	-2.01E-03	-3.94E-03	-4.74E-03
466.739	4505.724	5.36E-03	4.15E-03	3.41E-03	1.54E-03	7.73E-04	-1.21E-03	-1.95E-03	-3.82E-03	-4.59E-03
467.239	4505.724	5.64E-03	4.35E-03	3.57E-03	1.60E-03	7.89E-04	-1.29E-03	-2.07E-03	-4.03E-03	-4.85E-03
467.739	4505.724	5.90E-03	4.53E-03	3.70E-03	1.66E-03	7.92E-04	-1.37E-03	-2.20E-03	-4.24E-03	-5.10E-03
468.239	4505.724	6.33E-03	4.82E-03	3.91E-03	1.74E-03	7.92E-04	-1.50E-03	-2.41E-03	-4.59E-03	-5.53E-03
468.739	4505.724	6.28E-03	4.78E-03	3.88E-03	1.72E-03	7.84E-04	-1.49E-03	-2.39E-03	-4.55E-03	-5.49E-03
469.239	4505.724	5.91E-03	4.52E-03	3.69E-03	1.64E-03	7.71E-04	-1.39E-03	-2.22E-03	-4.27E-03	-5.14E-03
469.739	4505.724	6.45E-03	4.89E-03	3.96E-03	1.74E-03	7.69E-04	-1.56E-03	-2.50E-03	-4.71E-03	-5.68E-03
470.239	4505.724	6.58E-03	4.97E-03	4.01E-03	1.76E-03	7.60E-04	-1.61E-03	-2.57E-03	-4.83E-03	-5.82E-03
470.739	4505.724	7.16E-03	5.29E-03	4.29E-03	1.79E-03	7.49E-04	-1.87E-03	-2.87E-03	-5.37E-03	-6.41E-03
471.239	4505.724	6.96E-03	5.16E-03	4.18E-03	1.76E-03	7.32E-04	-1.80E-03	-2.79E-03	-5.20E-03	-6.23E-03
471.739	4505.724	6.66E-03	4.96E-03	4.01E-03	1.71E-03	7.10E-04	-1.70E-03	-2.66E-03	-4.95E-03	-5.95E-03
472.239	4505.724	6.65E-03	4.92E-03	3.97E-03	1.67E-03	6.84E-04	-1.73E-03	-2.67E-03	-4.98E-03	-5.96E-03
472.739	4505.724	6.44E-03	4.76E-03	3.84E-03	1.61E-03	6.52E-04	-1.68E-03	-2.60E-03	-4.83E-03	-5.79E-03
473.239	4505.724	6.06E-03	4.48E-03	3.61E-03	1.52E-03	6.14E-04	-1.58E-03	-2.44E-03	-4.54E-03	-5.44E-03
473.739	4505.724	5.56E-03	4.12E-03	3.32E-03	1.40E-03	5.69E-04	-1.44E-03	-2.24E-03	-4.16E-03	-4.99E-03
474.239	4505.724	5.12E-03	3.79E-03	3.05E-03	1.28E-03	5.19E-04	-1.33E-03	-2.07E-03	-3.84E-03	-4.60E-03
474.739	4505.724	4.54E-03	3.36E-03	2.71E-03	1.14E-03	4.65E-04	-1.18E-03	-1.83E-03	-3.40E-03	-4.08E-03
430.239	4506.224	2.09E-03	1.67E-03	1.58E-03	6.80E-04	5.76E-04	-4.18E-04	-5.11E-04	-1.41E-03	-1.51E-03
430.739	4506.224	3.47E-03	3.20E-03	2.71E-03	1.54E-03	1.02E-03	-2.66E-04	-7.63E-04	-1.93E-03	-2.44E-03
431.239	4506.224	3.37E-03	3.18E-03	2.70E-03	1.56E-03	1.06E-03	-1.95E-04	-6.75E-04	-1.81E-03	-2.31E-03
431.739	4506.224	2.53E-03	2.16E-03	2.11E-03	9.52E-04	9.02E-04	-3.76E-04	-4.17E-04	-1.58E-03	-1.63E-03
432.239	4506.224	2.47E-03	2.03E-03	1.99E-03	8.56E-04	8.08E-04	-4.41E-04	-4.81E-04	-1.62E-03	-1.67E-03
432.739	4506.224	2.49E-03	2.01E-03	1.98E-03	8.30E-04	7.88E-04	-4.73E-04	-5.07E-04	-1.66E-03	-1.70E-03
433.239	4506.224	2.50E-03	2.00E-03	1.96E-03	8.05E-04	7.65E-04	-5.05E-04	-5.37E-04	-1.70E-03	-1.74E-03
433.739	4506.224	2.53E-03	2.01E-03	1.99E-03	8.03E-04	7.78E-04	-5.23E-04	-5.41E-04	-1.73E-03	-1.76E-03
434.239	4506.224	2.55E-03	2.02E-03	2.03E-03	8.01E-04	8.05E-04	-5.34E-04	-5.22E-04	-1.75E-03	-1.75E-03
434.739	4506.224	2.62E-03	2.09E-03	2.22E-03	8.45E-04	9.66E-04	-5.26E-04	-3.99E-04	-1.77E-03	-1.65E-03
435.239	4506.224	2.63E-03	2.11E-03	2.26E-03	8.51E-04	1.00E-03	-5.26E-04	-3.69E-04	-1.78E-03	-1.63E-03
435.739	4506.224	2.65E-03	2.14E-03	2.33E-03	8.77E-04	1.06E-03	-5.12E-04	-3.26E-04	-1.78E-03	-1.60E-03
436.239	4506.224	2.68E-03	2.19E-03	2.41E-03	9.13E-04	1.13E-03	-4.88E-04	-2.68E-04	-1.76E-03	-1.55E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
436.739	4506.224	2.65E-03	2.19E-03	2.37E-03	9.23E-04	1.10E-03	-4.66E-04	-2.85E-04	-1.73E-03	-1.55E-03
437.239	4506.224	2.63E-03	2.18E-03	2.32E-03	9.27E-04	1.06E-03	-4.47E-04	-3.13E-04	-1.70E-03	-1.57E-03
437.739	4506.224	2.62E-03	2.21E-03	2.30E-03	9.54E-04	1.05E-03	-4.17E-04	-3.21E-04	-1.67E-03	-1.58E-03
438.239	4506.224	2.60E-03	2.21E-03	2.24E-03	9.70E-04	9.94E-04	-3.90E-04	-3.61E-04	-1.63E-03	-1.61E-03
438.739	4506.224	2.53E-03	2.13E-03	2.10E-03	9.26E-04	8.88E-04	-3.95E-04	-4.25E-04	-1.60E-03	-1.64E-03
439.239	4506.224	2.47E-03	2.07E-03	2.01E-03	8.97E-04	8.24E-04	-3.92E-04	-4.56E-04	-1.57E-03	-1.64E-03
439.739	4506.224	2.42E-03	2.03E-03	1.97E-03	8.77E-04	8.05E-04	-3.89E-04	-4.51E-04	-1.54E-03	-1.62E-03
440.239	4506.224	2.39E-03	1.99E-03	1.92E-03	8.48E-04	7.74E-04	-4.01E-04	-4.67E-04	-1.54E-03	-1.62E-03
440.739	4506.224	2.38E-03	1.95E-03	1.88E-03	8.14E-04	7.33E-04	-4.32E-04	-5.05E-04	-1.57E-03	-1.65E-03
441.239	4506.224	2.44E-03	1.99E-03	1.93E-03	8.18E-04	7.51E-04	-4.58E-04	-5.16E-04	-1.63E-03	-1.69E-03
441.739	4506.224	2.48E-03	2.00E-03	1.93E-03	8.11E-04	7.30E-04	-4.85E-04	-5.56E-04	-1.67E-03	-1.75E-03
442.239	4506.224	2.56E-03	2.06E-03	1.95E-03	8.39E-04	7.20E-04	-4.94E-04	-6.02E-04	-1.72E-03	-1.84E-03
442.739	4506.224	2.61E-03	2.12E-03	1.95E-03	8.71E-04	6.90E-04	-4.89E-04	-6.57E-04	-1.74E-03	-1.92E-03
443.239	4506.224	2.65E-03	2.20E-03	1.99E-03	9.27E-04	7.06E-04	-4.58E-04	-6.67E-04	-1.73E-03	-1.95E-03
443.739	4506.224	2.67E-03	2.26E-03	2.03E-03	9.85E-04	7.41E-04	-4.08E-04	-6.40E-04	-1.68E-03	-1.93E-03
444.239	4506.224	2.65E-03	2.30E-03	2.04E-03	1.03E-03	7.66E-04	-3.56E-04	-6.09E-04	-1.62E-03	-1.89E-03
444.739	4506.224	2.65E-03	2.33E-03	2.08E-03	1.06E-03	8.03E-04	-3.23E-04	-5.75E-04	-1.59E-03	-1.85E-03
445.239	4506.224	2.67E-03	2.34E-03	2.13E-03	1.06E-03	8.49E-04	-3.29E-04	-5.36E-04	-1.60E-03	-1.82E-03
445.739	4506.224	2.66E-03	2.31E-03	2.16E-03	1.04E-03	8.84E-04	-3.50E-04	-5.00E-04	-1.63E-03	-1.78E-03
446.239	4506.224	2.63E-03	2.28E-03	2.14E-03	1.02E-03	8.79E-04	-3.52E-04	-4.85E-04	-1.61E-03	-1.75E-03
446.739	4506.224	2.60E-03	2.28E-03	2.13E-03	1.04E-03	8.75E-04	-3.22E-04	-4.73E-04	-1.57E-03	-1.73E-03
447.239	4506.224	2.57E-03	2.28E-03	2.13E-03	1.05E-03	8.91E-04	-2.88E-04	-4.41E-04	-1.52E-03	-1.68E-03
447.739	4506.224	2.54E-03	2.25E-03	2.12E-03	1.04E-03	9.01E-04	-2.83E-04	-4.14E-04	-1.49E-03	-1.64E-03
448.239	4506.224	2.51E-03	2.21E-03	2.10E-03	1.01E-03	8.89E-04	-3.02E-04	-4.14E-04	-1.50E-03	-1.63E-03
448.739	4506.224	2.50E-03	2.18E-03	2.05E-03	9.89E-04	8.51E-04	-3.18E-04	-4.44E-04	-1.51E-03	-1.65E-03
449.239	4506.224	2.49E-03	2.18E-03	2.02E-03	9.92E-04	8.18E-04	-3.11E-04	-4.74E-04	-1.50E-03	-1.67E-03
449.739	4506.224	2.46E-03	2.17E-03	1.96E-03	1.00E-03	7.81E-04	-2.86E-04	-4.97E-04	-1.46E-03	-1.68E-03
450.239	4506.224	2.45E-03	2.19E-03	1.95E-03	1.02E-03	7.69E-04	-2.60E-04	-5.05E-04	-1.43E-03	-1.68E-03
450.739	4506.224	2.49E-03	2.21E-03	2.00E-03	1.02E-03	8.01E-04	-2.81E-04	-4.93E-04	-1.47E-03	-1.69E-03
451.239	4506.224	2.58E-03	2.22E-03	2.11E-03	9.87E-04	8.68E-04	-3.58E-04	-4.70E-04	-1.59E-03	-1.71E-03
451.739	4506.224	2.74E-03	2.31E-03	2.29E-03	9.89E-04	9.66E-04	-4.36E-04	-4.53E-04	-1.75E-03	-1.78E-03
452.239	4506.224	2.90E-03	2.40E-03	2.37E-03	1.00E-03	9.72E-04	-5.02E-04	-5.24E-04	-1.90E-03	-1.93E-03
452.739	4506.224	3.09E-03	2.55E-03	2.43E-03	1.05E-03	9.33E-04	-5.45E-04	-6.58E-04	-2.04E-03	-2.16E-03
453.239	4506.224	3.13E-03	2.56E-03	2.33E-03	1.05E-03	8.13E-04	-5.73E-04	-7.95E-04	-2.08E-03	-2.32E-03
453.739	4506.224	3.28E-03	2.70E-03	2.40E-03	1.11E-03	7.99E-04	-5.87E-04	-8.86E-04	-2.17E-03	-2.48E-03
454.239	4506.224	3.14E-03	2.54E-03	2.23E-03	1.03E-03	7.03E-04	-5.97E-04	-9.08E-04	-2.11E-03	-2.43E-03
454.739	4506.224	3.35E-03	2.74E-03	2.40E-03	1.13E-03	7.66E-04	-6.10E-04	-9.53E-04	-2.22E-03	-2.58E-03
455.239	4506.224	3.54E-03	2.91E-03	2.56E-03	1.21E-03	8.31E-04	-6.29E-04	-9.85E-04	-2.34E-03	-2.71E-03
455.739	4506.224	3.85E-03	3.19E-03	2.81E-03	1.33E-03	9.40E-04	-6.61E-04	-1.03E-03	-2.52E-03	-2.91E-03
456.239	4506.224	4.19E-03	3.48E-03	3.10E-03	1.46E-03	1.05E-03	-7.02E-04	-1.09E-03	-2.72E-03	-3.13E-03
456.739	4506.224	4.38E-03	3.65E-03	3.25E-03	1.54E-03	1.12E-03	-7.25E-04	-1.13E-03	-2.84E-03	-3.26E-03
457.239	4506.224	4.46E-03	3.73E-03	3.32E-03	1.58E-03	1.14E-03	-7.31E-04	-1.15E-03	-2.89E-03	-3.32E-03
457.739	4506.224	4.45E-03	3.72E-03	3.30E-03	1.57E-03	1.13E-03	-7.31E-04	-1.15E-03	-2.88E-03	-3.32E-03
458.239	4506.224	4.50E-03	3.76E-03	3.32E-03	1.59E-03	1.12E-03	-7.43E-04	-1.18E-03	-2.91E-03	-3.38E-03
458.739	4506.224	4.62E-03	3.85E-03	3.37E-03	1.62E-03	1.12E-03	-7.70E-04	-1.25E-03	-3.00E-03	-3.50E-03
459.239	4506.224	4.51E-03	3.73E-03	3.25E-03	1.55E-03	1.05E-03	-7.81E-04	-1.26E-03	-2.96E-03	-3.46E-03
459.739	4506.224	4.67E-03	3.84E-03	3.32E-03	1.59E-03	1.04E-03	-8.24E-04	-1.35E-03	-3.08E-03	-3.62E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
460.239	4506.224	4.66E-03	3.80E-03	3.27E-03	1.55E-03	9.89E-04	-8.52E-04	-1.39E-03	-3.10E-03	-3.67E-03
460.739	4506.224	5.15E-03	4.20E-03	3.56E-03	1.70E-03	1.04E-03	-9.54E-04	-1.59E-03	-3.45E-03	-4.12E-03
461.239	4506.224	5.13E-03	4.15E-03	3.49E-03	1.66E-03	9.82E-04	-9.80E-04	-1.63E-03	-3.47E-03	-4.14E-03
461.739	4506.224	5.31E-03	4.27E-03	3.58E-03	1.69E-03	9.67E-04	-1.04E-03	-1.74E-03	-3.62E-03	-4.35E-03
462.239	4506.224	5.83E-03	4.65E-03	3.85E-03	1.82E-03	9.84E-04	-1.17E-03	-1.98E-03	-4.01E-03	-4.84E-03
462.739	4506.224	6.00E-03	4.76E-03	3.91E-03	1.84E-03	9.60E-04	-1.24E-03	-2.09E-03	-4.16E-03	-5.04E-03
463.239	4506.224	5.72E-03	4.52E-03	3.72E-03	1.74E-03	9.12E-04	-1.20E-03	-1.99E-03	-3.98E-03	-4.81E-03
463.739	4506.224	5.97E-03	4.69E-03	3.85E-03	1.78E-03	9.06E-04	-1.28E-03	-2.13E-03	-4.19E-03	-5.07E-03
464.239	4506.224	6.32E-03	4.93E-03	4.01E-03	1.85E-03	8.98E-04	-1.39E-03	-2.31E-03	-4.47E-03	-5.42E-03
464.739	4506.224	6.79E-03	5.23E-03	4.24E-03	1.92E-03	8.88E-04	-1.56E-03	-2.55E-03	-4.87E-03	-5.90E-03
465.239	4506.224	6.99E-03	5.35E-03	4.33E-03	1.94E-03	8.76E-04	-1.64E-03	-2.67E-03	-5.06E-03	-6.12E-03
465.739	4506.224	5.97E-03	4.62E-03	3.78E-03	1.71E-03	8.44E-04	-1.35E-03	-2.18E-03	-4.25E-03	-5.12E-03
466.239	4506.224	6.60E-03	5.06E-03	4.11E-03	1.84E-03	8.50E-04	-1.54E-03	-2.49E-03	-4.76E-03	-5.75E-03
466.739	4506.224	7.16E-03	5.41E-03	4.39E-03	1.92E-03	8.50E-04	-1.75E-03	-2.77E-03	-5.24E-03	-6.31E-03
467.239	4506.224	6.58E-03	5.03E-03	4.08E-03	1.82E-03	8.36E-04	-1.55E-03	-2.50E-03	-4.76E-03	-5.74E-03
467.739	4506.224	6.98E-03	5.29E-03	4.28E-03	1.88E-03	8.35E-04	-1.69E-03	-2.70E-03	-5.09E-03	-6.14E-03
468.239	4506.224	7.38E-03	5.52E-03	4.48E-03	1.92E-03	8.34E-04	-1.86E-03	-2.90E-03	-5.46E-03	-6.55E-03
468.739	4506.224	7.45E-03	5.56E-03	4.51E-03	1.92E-03	8.28E-04	-1.89E-03	-2.94E-03	-5.53E-03	-6.62E-03
469.239	4506.224	7.03E-03	5.31E-03	4.29E-03	1.88E-03	8.17E-04	-1.72E-03	-2.74E-03	-5.15E-03	-6.21E-03
469.739	4506.224	6.98E-03	5.28E-03	4.26E-03	1.87E-03	8.08E-04	-1.71E-03	-2.72E-03	-5.12E-03	-6.17E-03
470.239	4506.224	7.16E-03	5.38E-03	4.34E-03	1.88E-03	7.99E-04	-1.79E-03	-2.82E-03	-5.29E-03	-6.36E-03
470.739	4506.224	7.60E-03	5.61E-03	4.54E-03	1.90E-03	7.86E-04	-1.98E-03	-3.05E-03	-5.70E-03	-6.81E-03
471.239	4506.224	7.50E-03	5.54E-03	4.48E-03	1.88E-03	7.68E-04	-1.96E-03	-3.02E-03	-5.63E-03	-6.73E-03
471.739	4506.224	7.31E-03	5.41E-03	4.36E-03	1.83E-03	7.45E-04	-1.90E-03	-2.95E-03	-5.48E-03	-6.57E-03
472.239	4506.224	7.13E-03	5.27E-03	4.25E-03	1.78E-03	7.18E-04	-1.86E-03	-2.88E-03	-5.35E-03	-6.41E-03
472.739	4506.224	6.84E-03	5.06E-03	4.07E-03	1.71E-03	6.84E-04	-1.78E-03	-2.77E-03	-5.13E-03	-6.16E-03
473.239	4506.224	6.44E-03	4.76E-03	3.83E-03	1.61E-03	6.43E-04	-1.68E-03	-2.61E-03	-4.83E-03	-5.80E-03
473.739	4506.224	5.95E-03	4.40E-03	3.54E-03	1.49E-03	5.96E-04	-1.55E-03	-2.41E-03	-4.45E-03	-5.35E-03
474.239	4506.224	5.40E-03	3.99E-03	3.21E-03	1.36E-03	5.43E-04	-1.40E-03	-2.18E-03	-4.04E-03	-4.85E-03
474.739	4506.224	4.78E-03	3.54E-03	2.85E-03	1.20E-03	4.85E-04	-1.24E-03	-1.93E-03	-3.58E-03	-4.29E-03
430.239	4506.724	2.88E-03	2.58E-03	2.42E-03	1.21E-03	1.03E-03	-2.94E-04	-4.61E-04	-1.67E-03	-1.85E-03
430.739	4506.724	4.00E-03	3.55E-03	3.04E-03	1.63E-03	1.09E-03	-4.51E-04	-9.61E-04	-2.37E-03	-2.90E-03
431.239	4506.724	2.75E-03	2.45E-03	2.40E-03	1.15E-03	1.08E-03	-2.94E-04	-3.49E-04	-1.60E-03	-1.67E-03
431.739	4506.724	2.61E-03	2.24E-03	2.21E-03	9.94E-04	9.53E-04	-3.78E-04	-4.08E-04	-1.62E-03	-1.66E-03
432.239	4506.724	2.67E-03	2.28E-03	2.24E-03	1.01E-03	9.61E-04	-3.88E-04	-4.30E-04	-1.66E-03	-1.71E-03
432.739	4506.724	2.60E-03	2.14E-03	2.10E-03	9.01E-04	8.52E-04	-4.60E-04	-5.00E-04	-1.69E-03	-1.74E-03
433.239	4506.724	2.63E-03	2.15E-03	2.13E-03	8.95E-04	8.67E-04	-4.85E-04	-5.05E-04	-1.74E-03	-1.77E-03
433.739	4506.724	2.66E-03	2.15E-03	2.14E-03	8.77E-04	8.65E-04	-5.16E-04	-5.20E-04	-1.78E-03	-1.80E-03
434.239	4506.724	2.68E-03	2.14E-03	2.17E-03	8.65E-04	8.86E-04	-5.36E-04	-5.08E-04	-1.81E-03	-1.79E-03
434.739	4506.724	2.70E-03	2.16E-03	2.26E-03	8.68E-04	9.65E-04	-5.45E-04	-4.42E-04	-1.83E-03	-1.74E-03
435.239	4506.724	2.78E-03	2.25E-03	2.50E-03	9.28E-04	1.17E-03	-5.29E-04	-2.85E-04	-1.86E-03	-1.62E-03
435.739	4506.724	2.77E-03	2.24E-03	2.46E-03	9.18E-04	1.13E-03	-5.32E-04	-3.13E-04	-1.85E-03	-1.64E-03
436.239	4506.724	2.89E-03	2.42E-03	2.78E-03	1.05E-03	1.40E-03	-4.70E-04	-1.11E-04	-1.85E-03	-1.49E-03
436.739	4506.724	2.83E-03	2.37E-03	2.63E-03	1.02E-03	1.28E-03	-4.61E-04	-1.93E-04	-1.81E-03	-1.54E-03
437.239	4506.724	2.84E-03	2.43E-03	2.65E-03	1.08E-03	1.30E-03	-4.06E-04	-1.86E-04	-1.76E-03	-1.54E-03
437.739	4506.724	2.91E-03	2.59E-03	2.74E-03	1.20E-03	1.34E-03	-3.21E-04	-1.74E-04	-1.71E-03	-1.57E-03
438.239	4506.724	2.74E-03	2.37E-03	2.42E-03	1.06E-03	1.11E-03	-3.75E-04	-3.20E-04	-1.68E-03	-1.63E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	$\Delta$ HI (Futuro Fase 2 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 2 CCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 CCGT - Attuale)
438.739	4506.724	2.68E-03	2.32E-03	2.30E-03	1.04E-03	1.01E-03	-3.66E-04	-3.83E-04	-1.64E-03	-1.67E-03
439.239	4506.724	2.77E-03	2.50E-03	2.42E-03	1.18E-03	1.09E-03	-2.71E-04	-3.52E-04	-1.59E-03	-1.69E-03
439.739	4506.724	2.54E-03	2.17E-03	2.11E-03	9.56E-04	8.91E-04	-3.75E-04	-4.30E-04	-1.59E-03	-1.65E-03
440.239	4506.724	2.51E-03	2.11E-03	2.06E-03	9.17E-04	8.58E-04	-3.93E-04	-4.44E-04	-1.59E-03	-1.65E-03
440.739	4506.724	2.50E-03	2.07E-03	2.01E-03	8.73E-04	8.09E-04	-4.34E-04	-4.90E-04	-1.63E-03	-1.69E-03
441.239	4506.724	2.55E-03	2.08E-03	2.03E-03	8.59E-04	8.08E-04	-4.71E-04	-5.13E-04	-1.69E-03	-1.74E-03
441.739	4506.724	2.59E-03	2.09E-03	2.03E-03	8.50E-04	7.82E-04	-5.01E-04	-5.59E-04	-1.74E-03	-1.81E-03
442.239	4506.724	2.65E-03	2.14E-03	2.03E-03	8.70E-04	7.49E-04	-5.15E-04	-6.23E-04	-1.78E-03	-1.90E-03
442.739	4506.724	2.74E-03	2.24E-03	2.07E-03	9.30E-04	7.48E-04	-5.00E-04	-6.68E-04	-1.81E-03	-1.99E-03
443.239	4506.724	2.74E-03	2.28E-03	2.06E-03	9.64E-04	7.40E-04	-4.69E-04	-6.79E-04	-1.78E-03	-2.00E-03
443.739	4506.724	2.74E-03	2.32E-03	2.09E-03	1.01E-03	7.70E-04	-4.18E-04	-6.49E-04	-1.73E-03	-1.97E-03
444.239	4506.724	2.76E-03	2.41E-03	2.15E-03	1.09E-03	8.24E-04	-3.49E-04	-6.05E-04	-1.67E-03	-1.93E-03
444.739	4506.724	2.74E-03	2.41E-03	2.18E-03	1.10E-03	8.59E-04	-3.34E-04	-5.65E-04	-1.65E-03	-1.88E-03
445.239	4506.724	2.75E-03	2.40E-03	2.23E-03	1.08E-03	9.10E-04	-3.48E-04	-5.17E-04	-1.66E-03	-1.84E-03
445.739	4506.724	2.74E-03	2.37E-03	2.26E-03	1.06E-03	9.46E-04	-3.65E-04	-4.77E-04	-1.68E-03	-1.79E-03
446.239	4506.724	2.70E-03	2.34E-03	2.23E-03	1.05E-03	9.34E-04	-3.62E-04	-4.68E-04	-1.65E-03	-1.77E-03
446.739	4506.724	2.66E-03	2.33E-03	2.21E-03	1.06E-03	9.25E-04	-3.32E-04	-4.55E-04	-1.61E-03	-1.74E-03
447.239	4506.724	2.64E-03	2.35E-03	2.23E-03	1.09E-03	9.56E-04	-2.91E-04	-4.14E-04	-1.55E-03	-1.69E-03
447.739	4506.724	2.60E-03	2.32E-03	2.20E-03	1.07E-03	9.48E-04	-2.88E-04	-4.02E-04	-1.53E-03	-1.66E-03
448.239	4506.724	2.58E-03	2.28E-03	2.17E-03	1.05E-03	9.25E-04	-3.02E-04	-4.14E-04	-1.53E-03	-1.66E-03
448.739	4506.724	2.57E-03	2.27E-03	2.12E-03	1.04E-03	8.86E-04	-3.07E-04	-4.48E-04	-1.53E-03	-1.69E-03
449.239	4506.724	2.56E-03	2.27E-03	2.08E-03	1.05E-03	8.48E-04	-2.93E-04	-4.81E-04	-1.51E-03	-1.71E-03
449.739	4506.724	2.55E-03	2.28E-03	2.06E-03	1.06E-03	8.30E-04	-2.72E-04	-4.97E-04	-1.49E-03	-1.72E-03
450.239	4506.724	2.53E-03	2.25E-03	2.04E-03	1.05E-03	8.19E-04	-2.78E-04	-4.98E-04	-1.49E-03	-1.71E-03
450.739	4506.724	2.60E-03	2.28E-03	2.12E-03	1.04E-03	8.72E-04	-3.12E-04	-4.76E-04	-1.55E-03	-1.72E-03
451.239	4506.724	2.70E-03	2.30E-03	2.22E-03	1.01E-03	9.24E-04	-3.96E-04	-4.75E-04	-1.69E-03	-1.78E-03
451.739	4506.724	2.86E-03	2.37E-03	2.33E-03	9.99E-04	9.51E-04	-4.85E-04	-5.26E-04	-1.86E-03	-1.91E-03
452.239	4506.724	3.13E-03	2.58E-03	2.49E-03	1.07E-03	9.76E-04	-5.47E-04	-6.36E-04	-2.06E-03	-2.15E-03
452.739	4506.724	3.27E-03	2.69E-03	2.48E-03	1.11E-03	8.86E-04	-5.82E-04	-7.95E-04	-2.16E-03	-2.39E-03
453.239	4506.724	3.13E-03	2.53E-03	2.26E-03	1.02E-03	7.31E-04	-6.02E-04	-8.79E-04	-2.11E-03	-2.40E-03
453.739	4506.724	3.24E-03	2.63E-03	2.31E-03	1.06E-03	7.29E-04	-6.15E-04	-9.34E-04	-2.18E-03	-2.51E-03
454.239	4506.724	3.50E-03	2.87E-03	2.51E-03	1.18E-03	8.06E-04	-6.31E-04	-9.91E-04	-2.32E-03	-2.70E-03
454.739	4506.724	3.74E-03	3.09E-03	2.71E-03	1.28E-03	8.88E-04	-6.51E-04	-1.03E-03	-2.45E-03	-2.85E-03
455.239	4506.724	3.88E-03	3.20E-03	2.83E-03	1.33E-03	9.41E-04	-6.73E-04	-1.05E-03	-2.54E-03	-2.94E-03
455.739	4506.724	4.17E-03	3.46E-03	3.08E-03	1.45E-03	1.05E-03	-7.06E-04	-1.09E-03	-2.72E-03	-3.12E-03
456.239	4506.724	4.53E-03	3.79E-03	3.38E-03	1.60E-03	1.17E-03	-7.42E-04	-1.15E-03	-2.93E-03	-3.36E-03
456.739	4506.724	4.71E-03	3.95E-03	3.52E-03	1.68E-03	1.22E-03	-7.56E-04	-1.19E-03	-3.03E-03	-3.49E-03
457.239	4506.724	5.01E-03	4.23E-03	3.72E-03	1.81E-03	1.28E-03	-7.80E-04	-1.29E-03	-3.20E-03	-3.73E-03
457.739	4506.724	4.87E-03	4.10E-03	3.60E-03	1.75E-03	1.23E-03	-7.72E-04	-1.26E-03	-3.12E-03	-3.64E-03
458.239	4506.724	4.85E-03	4.06E-03	3.55E-03	1.72E-03	1.19E-03	-7.86E-04	-1.29E-03	-3.13E-03	-3.66E-03
458.739	4506.724	4.92E-03	4.10E-03	3.56E-03	1.72E-03	1.16E-03	-8.19E-04	-1.36E-03	-3.20E-03	-3.76E-03
459.239	4506.724	4.82E-03	3.98E-03	3.44E-03	1.65E-03	1.09E-03	-8.39E-04	-1.38E-03	-3.17E-03	-3.74E-03
459.739	4506.724	4.94E-03	4.05E-03	3.47E-03	1.66E-03	1.05E-03	-8.84E-04	-1.47E-03	-3.27E-03	-3.88E-03
460.239	4506.724	5.12E-03	4.18E-03	3.54E-03	1.70E-03	1.04E-03	-9.42E-04	-1.58E-03	-3.42E-03	-4.08E-03
460.739	4506.724	5.31E-03	4.30E-03	3.62E-03	1.73E-03	1.02E-03	-1.00E-03	-1.69E-03	-3.58E-03	-4.29E-03
461.239	4506.724	5.55E-03	4.48E-03	3.74E-03	1.78E-03	1.01E-03	-1.08E-03	-1.82E-03	-3.77E-03	-4.54E-03
461.739	4506.724	5.94E-03	4.76E-03	3.94E-03	1.87E-03	1.02E-03	-1.18E-03	-2.01E-03	-4.07E-03	-4.93E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	$\Delta$ HI (Futuro Fase 2 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 2 CCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 CCGT - Attuale)
462.239	4506.724	6.33E-03	5.03E-03	4.12E-03	1.95E-03	1.00E-03	-1.30E-03	-2.21E-03	-4.38E-03	-5.33E-03
462.739	4506.724	6.38E-03	5.04E-03	4.11E-03	1.93E-03	9.76E-04	-1.34E-03	-2.26E-03	-4.44E-03	-5.40E-03
463.239	4506.724	6.40E-03	5.03E-03	4.10E-03	1.91E-03	9.51E-04	-1.37E-03	-2.30E-03	-4.49E-03	-5.45E-03
463.739	4506.724	6.56E-03	5.12E-03	4.16E-03	1.92E-03	9.33E-04	-1.44E-03	-2.39E-03	-4.63E-03	-5.62E-03
464.239	4506.724	6.83E-03	5.29E-03	4.29E-03	1.96E-03	9.20E-04	-1.54E-03	-2.54E-03	-4.87E-03	-5.91E-03
464.739	4506.724	7.04E-03	5.41E-03	4.38E-03	1.98E-03	9.08E-04	-1.63E-03	-2.66E-03	-5.06E-03	-6.13E-03
465.239	4506.724	7.23E-03	5.52E-03	4.47E-03	2.00E-03	8.99E-04	-1.70E-03	-2.76E-03	-5.23E-03	-6.33E-03
465.739	4506.724	7.41E-03	5.63E-03	4.56E-03	2.01E-03	8.93E-04	-1.79E-03	-2.86E-03	-5.40E-03	-6.52E-03
466.239	4506.724	6.43E-03	4.95E-03	4.04E-03	1.82E-03	8.72E-04	-1.48E-03	-2.39E-03	-4.61E-03	-5.55E-03
466.739	4506.724	7.90E-03	5.89E-03	4.79E-03	2.03E-03	8.84E-04	-2.00E-03	-3.11E-03	-5.86E-03	-7.01E-03
467.239	4506.724	7.11E-03	5.41E-03	4.38E-03	1.95E-03	8.74E-04	-1.70E-03	-2.72E-03	-5.16E-03	-6.24E-03
467.739	4506.724	6.68E-03	5.12E-03	4.16E-03	1.86E-03	8.64E-04	-1.57E-03	-2.52E-03	-4.82E-03	-5.82E-03
468.239	4506.724	7.32E-03	5.55E-03	4.48E-03	1.98E-03	8.67E-04	-1.77E-03	-2.84E-03	-5.34E-03	-6.45E-03
468.739	4506.724	7.97E-03	5.93E-03	4.81E-03	2.03E-03	8.66E-04	-2.04E-03	-3.16E-03	-5.93E-03	-7.10E-03
469.239	4506.724	7.64E-03	5.74E-03	4.64E-03	2.01E-03	8.59E-04	-1.90E-03	-3.00E-03	-5.63E-03	-6.78E-03
469.739	4506.724	7.92E-03	5.90E-03	4.77E-03	2.02E-03	8.50E-04	-2.03E-03	-3.15E-03	-5.90E-03	-7.07E-03
470.239	4506.724	7.91E-03	5.88E-03	4.75E-03	2.02E-03	8.39E-04	-2.03E-03	-3.16E-03	-5.90E-03	-7.07E-03
470.739	4506.724	7.96E-03	5.90E-03	4.76E-03	2.01E-03	8.24E-04	-2.06E-03	-3.19E-03	-5.95E-03	-7.13E-03
471.239	4506.724	7.85E-03	5.82E-03	4.69E-03	1.98E-03	8.05E-04	-2.03E-03	-3.16E-03	-5.87E-03	-7.04E-03
471.739	4506.724	7.76E-03	5.74E-03	4.62E-03	1.95E-03	7.82E-04	-2.02E-03	-3.14E-03	-5.81E-03	-6.98E-03
472.239	4506.724	7.51E-03	5.56E-03	4.47E-03	1.89E-03	7.52E-04	-1.95E-03	-3.04E-03	-5.63E-03	-6.76E-03
472.739	4506.724	7.19E-03	5.33E-03	4.28E-03	1.81E-03	7.16E-04	-1.87E-03	-2.92E-03	-5.39E-03	-6.48E-03
473.239	4506.724	6.76E-03	5.01E-03	4.02E-03	1.70E-03	6.72E-04	-1.75E-03	-2.74E-03	-5.06E-03	-6.09E-03
473.739	4506.724	6.24E-03	4.62E-03	3.71E-03	1.57E-03	6.22E-04	-1.62E-03	-2.53E-03	-4.67E-03	-5.62E-03
474.239	4506.724	5.64E-03	4.18E-03	3.36E-03	1.42E-03	5.65E-04	-1.46E-03	-2.28E-03	-4.22E-03	-5.07E-03
474.739	4506.724	4.98E-03	3.69E-03	2.97E-03	1.26E-03	5.05E-04	-1.29E-03	-2.01E-03	-3.72E-03	-4.48E-03
429.739	4507.224	2.38E-03	2.02E-03	1.96E-03	8.90E-04	8.18E-04	-3.63E-04	-4.22E-04	-1.49E-03	-1.56E-03
430.239	4507.224	2.88E-03	2.57E-03	2.49E-03	1.20E-03	1.10E-03	-3.09E-04	-3.98E-04	-1.68E-03	-1.79E-03
430.739	4507.224	3.90E-03	3.50E-03	3.08E-03	1.63E-03	1.19E-03	-3.96E-04	-8.20E-04	-2.27E-03	-2.71E-03
431.239	4507.224	3.34E-03	3.11E-03	2.86E-03	1.51E-03	1.25E-03	-2.35E-04	-4.81E-04	-1.83E-03	-2.09E-03
431.739	4507.224	2.97E-03	2.68E-03	2.65E-03	1.27E-03	1.23E-03	-2.85E-04	-3.17E-04	-1.70E-03	-1.74E-03
432.239	4507.224	2.96E-03	2.65E-03	2.58E-03	1.24E-03	1.16E-03	-3.11E-04	-3.86E-04	-1.72E-03	-1.81E-03
432.739	4507.224	2.92E-03	2.57E-03	2.52E-03	1.18E-03	1.12E-03	-3.50E-04	-4.02E-04	-1.74E-03	-1.80E-03
433.239	4507.224	2.88E-03	2.48E-03	2.48E-03	1.11E-03	1.10E-03	-4.03E-04	-4.00E-04	-1.78E-03	-1.78E-03
433.739	4507.224	2.97E-03	2.54E-03	2.59E-03	1.13E-03	1.17E-03	-4.23E-04	-3.77E-04	-1.84E-03	-1.80E-03
434.239	4507.224	2.85E-03	2.34E-03	2.40E-03	9.81E-04	1.03E-03	-5.13E-04	-4.58E-04	-1.87E-03	-1.83E-03
434.739	4507.224	2.89E-03	2.36E-03	2.53E-03	9.85E-04	1.15E-03	-5.27E-04	-3.59E-04	-1.90E-03	-1.74E-03
435.239	4507.224	3.00E-03	2.49E-03	2.88E-03	1.07E-03	1.45E-03	-5.06E-04	-1.20E-04	-1.93E-03	-1.55E-03
435.739	4507.224	3.04E-03	2.54E-03	2.97E-03	1.09E-03	1.52E-03	-4.99E-04	-6.65E-05	-1.95E-03	-1.52E-03
436.239	4507.224	3.21E-03	2.78E-03	3.29E-03	1.25E-03	1.76E-03	-4.28E-04	8.50E-05	-1.96E-03	-1.44E-03
436.739	4507.224	3.19E-03	2.81E-03	3.27E-03	1.29E-03	1.75E-03	-3.79E-04	7.76E-05	-1.90E-03	-1.44E-03
437.239	4507.224	3.15E-03	2.84E-03	3.15E-03	1.33E-03	1.65E-03	-3.15E-04	-1.32E-06	-1.82E-03	-1.51E-03
437.739	4507.224	3.75E-03	3.72E-03	3.39E-03	1.93E-03	1.59E-03	-2.89E-05	-3.54E-04	-1.82E-03	-2.16E-03
438.239	4507.224	3.85E-03	3.83E-03	3.29E-03	1.99E-03	1.44E-03	-1.86E-05	-5.56E-04	-1.86E-03	-2.41E-03
438.739	4507.224	2.95E-03	2.68E-03	2.66E-03	1.28E-03	1.24E-03	-2.70E-04	-2.95E-04	-1.68E-03	-1.71E-03
439.239	4507.224	2.70E-03	2.32E-03	2.27E-03	1.04E-03	9.74E-04	-3.76E-04	-4.30E-04	-1.66E-03	-1.73E-03
439.739	4507.224	2.62E-03	2.23E-03	2.18E-03	9.80E-04	9.19E-04	-3.90E-04	-4.42E-04	-1.64E-03	-1.70E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
440.239	4507.224	2.60E-03	2.20E-03	2.16E-03	9.62E-04	9.13E-04	-3.96E-04	-4.37E-04	-1.63E-03	-1.68E-03
440.739	4507.224	2.60E-03	2.16E-03	2.11E-03	9.16E-04	8.60E-04	-4.41E-04	-4.89E-04	-1.68E-03	-1.74E-03
441.239	4507.224	2.64E-03	2.15E-03	2.11E-03	8.89E-04	8.45E-04	-4.88E-04	-5.24E-04	-1.75E-03	-1.79E-03
441.739	4507.224	2.69E-03	2.17E-03	2.11E-03	8.83E-04	8.18E-04	-5.20E-04	-5.74E-04	-1.81E-03	-1.87E-03
442.239	4507.224	2.78E-03	2.25E-03	2.15E-03	9.23E-04	8.05E-04	-5.29E-04	-6.34E-04	-1.86E-03	-1.98E-03
442.739	4507.224	2.84E-03	2.33E-03	2.16E-03	9.67E-04	7.83E-04	-5.16E-04	-6.86E-04	-1.87E-03	-2.06E-03
443.239	4507.224	2.83E-03	2.35E-03	2.14E-03	9.98E-04	7.77E-04	-4.81E-04	-6.89E-04	-1.84E-03	-2.06E-03
443.739	4507.224	2.86E-03	2.44E-03	2.21E-03	1.08E-03	8.38E-04	-4.12E-04	-6.42E-04	-1.78E-03	-2.02E-03
444.239	4507.224	2.83E-03	2.47E-03	2.23E-03	1.12E-03	8.66E-04	-3.60E-04	-6.03E-04	-1.71E-03	-1.96E-03
444.739	4507.224	2.82E-03	2.47E-03	2.27E-03	1.12E-03	9.13E-04	-3.49E-04	-5.55E-04	-1.70E-03	-1.91E-03
445.239	4507.224	2.85E-03	2.50E-03	2.36E-03	1.13E-03	9.89E-04	-3.53E-04	-4.93E-04	-1.72E-03	-1.86E-03
445.739	4507.224	2.82E-03	2.44E-03	2.35E-03	1.09E-03	9.97E-04	-3.79E-04	-4.67E-04	-1.73E-03	-1.82E-03
446.239	4507.224	2.78E-03	2.41E-03	2.31E-03	1.08E-03	9.77E-04	-3.71E-04	-4.64E-04	-1.70E-03	-1.80E-03
446.739	4507.224	2.73E-03	2.40E-03	2.29E-03	1.09E-03	9.73E-04	-3.35E-04	-4.44E-04	-1.64E-03	-1.76E-03
447.239	4507.224	2.74E-03	2.46E-03	2.35E-03	1.15E-03	1.03E-03	-2.78E-04	-3.90E-04	-1.59E-03	-1.71E-03
447.739	4507.224	2.69E-03	2.41E-03	2.29E-03	1.12E-03	9.93E-04	-2.81E-04	-4.00E-04	-1.56E-03	-1.69E-03
448.239	4507.224	2.67E-03	2.38E-03	2.25E-03	1.11E-03	9.65E-04	-2.87E-04	-4.18E-04	-1.56E-03	-1.70E-03
448.739	4507.224	2.64E-03	2.36E-03	2.19E-03	1.10E-03	9.15E-04	-2.86E-04	-4.57E-04	-1.55E-03	-1.73E-03
449.239	4507.224	2.61E-03	2.33E-03	2.11E-03	1.08E-03	8.60E-04	-2.82E-04	-4.96E-04	-1.53E-03	-1.75E-03
449.739	4507.224	2.63E-03	2.35E-03	2.13E-03	1.10E-03	8.71E-04	-2.79E-04	-4.95E-04	-1.53E-03	-1.76E-03
450.239	4507.224	2.65E-03	2.34E-03	2.18E-03	1.08E-03	9.03E-04	-3.07E-04	-4.75E-04	-1.57E-03	-1.75E-03
450.739	4507.224	2.71E-03	2.35E-03	2.24E-03	1.05E-03	9.35E-04	-3.63E-04	-4.73E-04	-1.66E-03	-1.78E-03
451.239	4507.224	2.85E-03	2.40E-03	2.33E-03	1.04E-03	9.59E-04	-4.48E-04	-5.17E-04	-1.82E-03	-1.89E-03
451.739	4507.224	3.08E-03	2.54E-03	2.46E-03	1.06E-03	9.67E-04	-5.33E-04	-6.19E-04	-2.01E-03	-2.11E-03
452.239	4507.224	3.29E-03	2.70E-03	2.51E-03	1.11E-03	9.13E-04	-5.91E-04	-7.79E-04	-2.18E-03	-2.38E-03
452.739	4507.224	3.20E-03	2.58E-03	2.31E-03	1.04E-03	7.57E-04	-6.19E-04	-8.87E-04	-2.16E-03	-2.44E-03
453.239	4507.224	3.29E-03	2.65E-03	2.34E-03	1.07E-03	7.40E-04	-6.34E-04	-9.49E-04	-2.22E-03	-2.55E-03
453.739	4507.224	3.51E-03	2.86E-03	2.50E-03	1.17E-03	7.96E-04	-6.51E-04	-1.01E-03	-2.34E-03	-2.71E-03
454.239	4507.224	3.75E-03	3.08E-03	2.70E-03	1.27E-03	8.75E-04	-6.70E-04	-1.05E-03	-2.48E-03	-2.87E-03
454.739	4507.224	3.83E-03	3.15E-03	2.77E-03	1.30E-03	9.08E-04	-6.82E-04	-1.06E-03	-2.53E-03	-2.92E-03
455.239	4507.224	4.06E-03	3.35E-03	2.98E-03	1.40E-03	1.00E-03	-7.04E-04	-1.08E-03	-2.66E-03	-3.05E-03
455.739	4507.224	4.46E-03	3.73E-03	3.33E-03	1.57E-03	1.16E-03	-7.36E-04	-1.13E-03	-2.89E-03	-3.30E-03
456.239	4507.224	4.85E-03	4.09E-03	3.65E-03	1.75E-03	1.28E-03	-7.62E-04	-1.21E-03	-3.11E-03	-3.57E-03
456.739	4507.224	5.00E-03	4.23E-03	3.75E-03	1.82E-03	1.31E-03	-7.71E-04	-1.26E-03	-3.19E-03	-3.70E-03
457.239	4507.224	5.04E-03	4.26E-03	3.74E-03	1.83E-03	1.29E-03	-7.79E-04	-1.29E-03	-3.21E-03	-3.75E-03
457.739	4507.224	5.44E-03	4.60E-03	3.97E-03	1.97E-03	1.32E-03	-8.37E-04	-1.47E-03	-3.47E-03	-4.12E-03
458.239	4507.224	5.30E-03	4.45E-03	3.84E-03	1.89E-03	1.25E-03	-8.53E-04	-1.46E-03	-3.42E-03	-4.05E-03
458.739	4507.224	5.13E-03	4.26E-03	3.67E-03	1.78E-03	1.16E-03	-8.69E-04	-1.46E-03	-3.35E-03	-3.97E-03
459.239	4507.224	5.06E-03	4.17E-03	3.56E-03	1.72E-03	1.08E-03	-8.96E-04	-1.50E-03	-3.35E-03	-3.98E-03
459.739	4507.224	5.07E-03	4.14E-03	3.51E-03	1.69E-03	1.03E-03	-9.30E-04	-1.56E-03	-3.39E-03	-4.05E-03
460.239	4507.224	5.31E-03	4.31E-03	3.62E-03	1.74E-03	1.02E-03	-9.95E-04	-1.69E-03	-3.57E-03	-4.29E-03
460.739	4507.224	5.72E-03	4.62E-03	3.85E-03	1.85E-03	1.04E-03	-1.09E-03	-1.87E-03	-3.87E-03	-4.68E-03
461.239	4507.224	5.99E-03	4.82E-03	3.98E-03	1.91E-03	1.04E-03	-1.18E-03	-2.01E-03	-4.09E-03	-4.96E-03
461.739	4507.224	6.19E-03	4.94E-03	4.06E-03	1.93E-03	1.02E-03	-1.25E-03	-2.12E-03	-4.25E-03	-5.17E-03
462.239	4507.224	6.56E-03	5.20E-03	4.25E-03	2.01E-03	1.02E-03	-1.36E-03	-2.32E-03	-4.56E-03	-5.55E-03
462.739	4507.224	6.72E-03	5.29E-03	4.31E-03	2.02E-03	9.94E-04	-1.44E-03	-2.42E-03	-4.71E-03	-5.73E-03
463.239	4507.224	6.77E-03	5.29E-03	4.31E-03	2.00E-03	9.73E-04	-1.47E-03	-2.46E-03	-4.77E-03	-5.79E-03



X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
463.739	4507.224	6.81E-03	5.30E-03	4.31E-03	1.98E-03	9.55E-04	-1.51E-03	-2.50E-03	-4.83E-03	-5.86E-03
464.239	4507.224	7.10E-03	5.48E-03	4.45E-03	2.02E-03	9.45E-04	-1.61E-03	-2.65E-03	-5.07E-03	-6.15E-03
464.739	4507.224	7.32E-03	5.62E-03	4.55E-03	2.05E-03	9.37E-04	-1.70E-03	-2.77E-03	-5.26E-03	-6.38E-03
465.239	4507.224	7.65E-03	5.83E-03	4.71E-03	2.09E-03	9.33E-04	-1.82E-03	-2.94E-03	-5.55E-03	-6.71E-03
465.739	4507.224	8.05E-03	6.06E-03	4.91E-03	2.13E-03	9.31E-04	-1.99E-03	-3.14E-03	-5.92E-03	-7.12E-03
466.239	4507.224	6.96E-03	5.34E-03	4.35E-03	1.95E-03	9.14E-04	-1.61E-03	-2.61E-03	-5.00E-03	-6.04E-03
466.739	4507.224	6.85E-03	5.26E-03	4.29E-03	1.93E-03	9.08E-04	-1.59E-03	-2.56E-03	-4.92E-03	-5.94E-03
467.239	4507.224	6.88E-03	5.29E-03	4.30E-03	1.93E-03	9.06E-04	-1.60E-03	-2.58E-03	-4.95E-03	-5.98E-03
467.739	4507.224	7.12E-03	5.45E-03	4.42E-03	1.98E-03	9.06E-04	-1.67E-03	-2.70E-03	-5.14E-03	-6.21E-03
468.239	4507.224	7.01E-03	5.37E-03	4.36E-03	1.96E-03	9.01E-04	-1.63E-03	-2.65E-03	-5.05E-03	-6.11E-03
468.739	4507.224	7.26E-03	5.55E-03	4.49E-03	2.01E-03	8.99E-04	-1.71E-03	-2.78E-03	-5.25E-03	-6.36E-03
469.239	4507.224	7.42E-03	5.66E-03	4.56E-03	2.04E-03	8.94E-04	-1.76E-03	-2.86E-03	-5.38E-03	-6.53E-03
469.739	4507.224	8.07E-03	6.07E-03	4.88E-03	2.12E-03	8.92E-04	-2.00E-03	-3.19E-03	-5.95E-03	-7.18E-03
470.239	4507.224	8.27E-03	6.18E-03	4.97E-03	2.13E-03	8.80E-04	-2.10E-03	-3.30E-03	-6.14E-03	-7.39E-03
470.739	4507.224	8.19E-03	6.11E-03	4.92E-03	2.11E-03	8.64E-04	-2.08E-03	-3.27E-03	-6.08E-03	-7.33E-03
471.239	4507.224	8.15E-03	6.07E-03	4.88E-03	2.08E-03	8.44E-04	-2.08E-03	-3.27E-03	-6.07E-03	-7.30E-03
471.739	4507.224	7.96E-03	5.92E-03	4.76E-03	2.03E-03	8.18E-04	-2.03E-03	-3.20E-03	-5.92E-03	-7.14E-03
472.239	4507.224	7.84E-03	5.81E-03	4.67E-03	1.98E-03	7.86E-04	-2.02E-03	-3.17E-03	-5.85E-03	-7.05E-03
472.739	4507.224	7.49E-03	5.56E-03	4.46E-03	1.89E-03	7.47E-04	-1.93E-03	-3.04E-03	-5.60E-03	-6.74E-03
473.239	4507.224	7.03E-03	5.22E-03	4.18E-03	1.78E-03	7.00E-04	-1.81E-03	-2.85E-03	-5.25E-03	-6.33E-03
473.739	4507.224	6.50E-03	4.82E-03	3.86E-03	1.65E-03	6.47E-04	-1.68E-03	-2.63E-03	-4.85E-03	-5.85E-03
474.239	4507.224	5.85E-03	4.34E-03	3.48E-03	1.48E-03	5.87E-04	-1.50E-03	-2.37E-03	-4.36E-03	-5.26E-03
474.739	4507.224	5.17E-03	3.84E-03	3.08E-03	1.31E-03	5.23E-04	-1.33E-03	-2.09E-03	-3.86E-03	-4.65E-03
428.739	4507.724	2.41E-03	2.10E-03	1.95E-03	9.55E-04	7.95E-04	-3.10E-04	-4.55E-04	-1.45E-03	-1.61E-03
429.239	4507.724	2.80E-03	2.52E-03	2.32E-03	1.19E-03	9.67E-04	-2.82E-04	-4.83E-04	-1.61E-03	-1.83E-03
429.739	4507.724	2.55E-03	2.20E-03	2.12E-03	9.87E-04	8.95E-04	-3.52E-04	-4.29E-04	-1.56E-03	-1.65E-03
430.239	4507.724	3.89E-03	3.51E-03	3.04E-03	1.64E-03	1.15E-03	-3.81E-04	-8.50E-04	-2.25E-03	-2.74E-03
430.739	4507.724	4.41E-03	3.87E-03	3.41E-03	1.74E-03	1.26E-03	-5.42E-04	-9.99E-04	-2.67E-03	-3.15E-03
431.239	4507.724	4.93E-03	4.21E-03	3.78E-03	1.84E-03	1.38E-03	-7.19E-04	-1.15E-03	-3.10E-03	-3.56E-03
431.739	4507.724	3.87E-03	3.60E-03	3.30E-03	1.75E-03	1.43E-03	-2.65E-04	-5.71E-04	-2.12E-03	-2.44E-03
432.239	4507.724	3.58E-03	3.36E-03	3.07E-03	1.65E-03	1.35E-03	-2.19E-04	-5.03E-04	-1.93E-03	-2.23E-03
432.739	4507.724	3.12E-03	2.80E-03	2.75E-03	1.31E-03	1.25E-03	-3.25E-04	-3.77E-04	-1.81E-03	-1.88E-03
433.239	4507.724	3.02E-03	2.64E-03	2.66E-03	1.20E-03	1.21E-03	-3.87E-04	-3.64E-04	-1.83E-03	-1.81E-03
433.739	4507.724	2.89E-03	2.41E-03	2.42E-03	1.03E-03	1.03E-03	-4.87E-04	-4.76E-04	-1.86E-03	-1.86E-03
434.239	4507.724	3.03E-03	2.56E-03	2.61E-03	1.12E-03	1.16E-03	-4.70E-04	-4.15E-04	-1.91E-03	-1.86E-03
434.739	4507.724	2.98E-03	2.45E-03	2.55E-03	1.03E-03	1.13E-03	-5.30E-04	-4.21E-04	-1.95E-03	-1.84E-03
435.239	4507.724	3.10E-03	2.60E-03	2.96E-03	1.12E-03	1.47E-03	-5.08E-04	-1.48E-04	-1.99E-03	-1.63E-03
435.739	4507.724	3.48E-03	3.07E-03	3.59E-03	1.41E-03	1.93E-03	-4.12E-04	1.09E-04	-2.07E-03	-1.56E-03
436.239	4507.724	4.02E-03	3.66E-03	3.90E-03	1.74E-03	1.97E-03	-3.61E-04	-1.23E-04	-2.28E-03	-2.05E-03
436.739	4507.724	3.39E-03	3.00E-03	3.51E-03	1.38E-03	1.90E-03	-3.89E-04	1.28E-04	-2.00E-03	-1.48E-03
437.239	4507.724	4.19E-03	4.08E-03	3.92E-03	2.08E-03	1.90E-03	-1.04E-04	-2.70E-04	-2.11E-03	-2.28E-03
437.739	4507.724	4.54E-03	4.56E-03	3.92E-03	2.38E-03	1.73E-03	2.19E-05	-6.18E-04	-2.16E-03	-2.81E-03
438.239	4507.724	3.03E-03	2.69E-03	2.79E-03	1.25E-03	1.34E-03	-3.32E-04	-2.36E-04	-1.78E-03	-1.68E-03
438.739	4507.724	2.82E-03	2.40E-03	2.42E-03	1.06E-03	1.06E-03	-4.20E-04	-4.08E-04	-1.77E-03	-1.76E-03
439.239	4507.724	2.78E-03	2.38E-03	2.34E-03	1.06E-03	1.01E-03	-3.99E-04	-4.38E-04	-1.73E-03	-1.77E-03
439.739	4507.724	2.69E-03	2.28E-03	2.23E-03	9.97E-04	9.40E-04	-4.11E-04	-4.60E-04	-1.70E-03	-1.75E-03
440.239	4507.724	2.65E-03	2.23E-03	2.19E-03	9.66E-04	9.20E-04	-4.21E-04	-4.60E-04	-1.69E-03	-1.73E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	$\Delta$ HI (Futuro Fase 2 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 2 CCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 CCGT - Attuale)
440.739	4507.724	2.69E-03	2.25E-03	2.20E-03	9.61E-04	9.09E-04	-4.46E-04	-4.91E-04	-1.73E-03	-1.78E-03
441.239	4507.724	2.74E-03	2.23E-03	2.20E-03	9.27E-04	8.84E-04	-5.03E-04	-5.36E-04	-1.81E-03	-1.85E-03
441.739	4507.724	2.82E-03	2.29E-03	2.25E-03	9.43E-04	8.88E-04	-5.32E-04	-5.75E-04	-1.88E-03	-1.94E-03
442.239	4507.724	2.89E-03	2.34E-03	2.23E-03	9.61E-04	8.38E-04	-5.46E-04	-6.56E-04	-1.93E-03	-2.05E-03
442.739	4507.724	2.97E-03	2.45E-03	2.29E-03	1.03E-03	8.52E-04	-5.24E-04	-6.86E-04	-1.95E-03	-2.12E-03
443.239	4507.724	2.98E-03	2.50E-03	2.31E-03	1.08E-03	8.73E-04	-4.77E-04	-6.69E-04	-1.90E-03	-2.10E-03
443.739	4507.724	2.98E-03	2.58E-03	2.36E-03	1.16E-03	9.27E-04	-3.96E-04	-6.19E-04	-1.82E-03	-2.05E-03
444.239	4507.724	2.91E-03	2.54E-03	2.31E-03	1.15E-03	9.16E-04	-3.64E-04	-5.95E-04	-1.75E-03	-1.99E-03
444.739	4507.724	2.91E-03	2.55E-03	2.36E-03	1.15E-03	9.60E-04	-3.61E-04	-5.52E-04	-1.75E-03	-1.95E-03
445.239	4507.724	3.07E-03	2.78E-03	2.66E-03	1.30E-03	1.19E-03	-2.98E-04	-4.16E-04	-1.77E-03	-1.89E-03
445.739	4507.724	3.02E-03	2.68E-03	2.63E-03	1.23E-03	1.18E-03	-3.40E-04	-3.95E-04	-1.79E-03	-1.84E-03
446.239	4507.724	2.87E-03	2.51E-03	2.42E-03	1.13E-03	1.04E-03	-3.64E-04	-4.52E-04	-1.74E-03	-1.83E-03
446.739	4507.724	2.81E-03	2.47E-03	2.36E-03	1.13E-03	1.01E-03	-3.31E-04	-4.44E-04	-1.67E-03	-1.79E-03
447.239	4507.724	2.80E-03	2.51E-03	2.39E-03	1.18E-03	1.04E-03	-2.82E-04	-4.10E-04	-1.62E-03	-1.76E-03
447.739	4507.724	2.75E-03	2.47E-03	2.33E-03	1.16E-03	1.00E-03	-2.75E-04	-4.22E-04	-1.59E-03	-1.75E-03
448.239	4507.724	2.74E-03	2.48E-03	2.31E-03	1.17E-03	9.89E-04	-2.66E-04	-4.34E-04	-1.57E-03	-1.75E-03
448.739	4507.724	2.72E-03	2.45E-03	2.25E-03	1.16E-03	9.41E-04	-2.63E-04	-4.70E-04	-1.56E-03	-1.78E-03
449.239	4507.724	2.70E-03	2.42E-03	2.20E-03	1.14E-03	9.06E-04	-2.73E-04	-4.97E-04	-1.56E-03	-1.79E-03
449.739	4507.724	2.69E-03	2.38E-03	2.21E-03	1.10E-03	9.13E-04	-3.11E-04	-4.89E-04	-1.60E-03	-1.78E-03
450.239	4507.724	2.72E-03	2.37E-03	2.25E-03	1.06E-03	9.36E-04	-3.59E-04	-4.79E-04	-1.66E-03	-1.79E-03
450.739	4507.724	2.89E-03	2.48E-03	2.40E-03	1.09E-03	1.01E-03	-4.08E-04	-4.89E-04	-1.79E-03	-1.88E-03
451.239	4507.724	3.04E-03	2.54E-03	2.44E-03	1.08E-03	9.71E-04	-4.97E-04	-6.00E-04	-1.96E-03	-2.07E-03
451.739	4507.724	3.31E-03	2.73E-03	2.56E-03	1.13E-03	9.55E-04	-5.79E-04	-7.48E-04	-2.17E-03	-2.35E-03
452.239	4507.724	3.46E-03	2.83E-03	2.56E-03	1.16E-03	8.78E-04	-6.31E-04	-8.99E-04	-2.30E-03	-2.58E-03
452.739	4507.724	3.64E-03	2.97E-03	2.64E-03	1.22E-03	8.66E-04	-6.63E-04	-9.99E-04	-2.42E-03	-2.77E-03
453.239	4507.724	3.96E-03	3.27E-03	2.87E-03	1.36E-03	9.45E-04	-6.90E-04	-1.08E-03	-2.60E-03	-3.01E-03
453.739	4507.724	3.76E-03	3.06E-03	2.69E-03	1.25E-03	8.64E-04	-6.91E-04	-1.06E-03	-2.50E-03	-2.89E-03
454.239	4507.724	4.05E-03	3.34E-03	2.95E-03	1.39E-03	9.74E-04	-7.10E-04	-1.10E-03	-2.66E-03	-3.08E-03
454.739	4507.724	4.09E-03	3.38E-03	2.99E-03	1.41E-03	1.01E-03	-7.13E-04	-1.09E-03	-2.68E-03	-3.08E-03
455.239	4507.724	4.26E-03	3.54E-03	3.16E-03	1.49E-03	1.09E-03	-7.22E-04	-1.10E-03	-2.78E-03	-3.17E-03
455.739	4507.724	4.64E-03	3.90E-03	3.50E-03	1.66E-03	1.24E-03	-7.42E-04	-1.14E-03	-2.98E-03	-3.40E-03
456.239	4507.724	5.04E-03	4.28E-03	3.81E-03	1.85E-03	1.35E-03	-7.61E-04	-1.23E-03	-3.19E-03	-3.69E-03
456.739	4507.724	5.40E-03	4.61E-03	4.03E-03	2.00E-03	1.40E-03	-7.94E-04	-1.37E-03	-3.40E-03	-4.01E-03
457.239	4507.724	5.63E-03	4.79E-03	4.13E-03	2.07E-03	1.38E-03	-8.41E-04	-1.50E-03	-3.56E-03	-4.25E-03
457.739	4507.724	5.97E-03	5.05E-03	4.27E-03	2.16E-03	1.35E-03	-9.23E-04	-1.70E-03	-3.81E-03	-4.62E-03
458.239	4507.724	6.24E-03	5.22E-03	4.37E-03	2.20E-03	1.31E-03	-1.01E-03	-1.87E-03	-4.04E-03	-4.93E-03
458.739	4507.724	5.76E-03	4.78E-03	4.04E-03	1.99E-03	1.22E-03	-9.83E-04	-1.72E-03	-3.77E-03	-4.54E-03
459.239	4507.724	5.55E-03	4.56E-03	3.84E-03	1.87E-03	1.12E-03	-9.91E-04	-1.71E-03	-3.68E-03	-4.42E-03
459.739	4507.724	5.43E-03	4.42E-03	3.70E-03	1.79E-03	1.04E-03	-1.01E-03	-1.73E-03	-3.64E-03	-4.39E-03
460.239	4507.724	5.77E-03	4.67E-03	3.88E-03	1.88E-03	1.05E-03	-1.09E-03	-1.89E-03	-3.89E-03	-4.72E-03
460.739	4507.724	5.97E-03	4.81E-03	3.97E-03	1.91E-03	1.04E-03	-1.16E-03	-2.00E-03	-4.06E-03	-4.93E-03
461.239	4507.724	6.19E-03	4.96E-03	4.07E-03	1.95E-03	1.03E-03	-1.23E-03	-2.11E-03	-4.24E-03	-5.16E-03
461.739	4507.724	6.44E-03	5.13E-03	4.20E-03	2.00E-03	1.03E-03	-1.32E-03	-2.24E-03	-4.45E-03	-5.41E-03
462.239	4507.724	6.71E-03	5.30E-03	4.33E-03	2.04E-03	1.03E-03	-1.41E-03	-2.38E-03	-4.67E-03	-5.69E-03
462.739	4507.724	6.99E-03	5.48E-03	4.46E-03	2.08E-03	1.02E-03	-1.51E-03	-2.53E-03	-4.91E-03	-5.97E-03
463.239	4507.724	7.09E-03	5.53E-03	4.50E-03	2.08E-03	1.00E-03	-1.56E-03	-2.59E-03	-5.01E-03	-6.09E-03
463.739	4507.724	7.21E-03	5.59E-03	4.54E-03	2.08E-03	9.88E-04	-1.62E-03	-2.67E-03	-5.13E-03	-6.22E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
464.239	4507.724	7.31E-03	5.64E-03	4.58E-03	2.08E-03	9.79E-04	-1.66E-03	-2.72E-03	-5.22E-03	-6.33E-03
464.739	4507.724	7.60E-03	5.84E-03	4.73E-03	2.13E-03	9.75E-04	-1.76E-03	-2.88E-03	-5.47E-03	-6.63E-03
465.239	4507.724	7.97E-03	6.08E-03	4.91E-03	2.19E-03	9.73E-04	-1.89E-03	-3.06E-03	-5.79E-03	-7.00E-03
465.739	4507.724	8.43E-03	6.35E-03	5.14E-03	2.23E-03	9.74E-04	-2.08E-03	-3.29E-03	-6.19E-03	-7.45E-03
466.239	4507.724	8.49E-03	6.38E-03	5.17E-03	2.24E-03	9.71E-04	-2.10E-03	-3.32E-03	-6.25E-03	-7.51E-03
466.739	4507.724	8.22E-03	6.23E-03	5.03E-03	2.22E-03	9.66E-04	-1.99E-03	-3.19E-03	-6.00E-03	-7.25E-03
467.239	4507.724	8.57E-03	6.44E-03	5.20E-03	2.25E-03	9.66E-04	-2.13E-03	-3.37E-03	-6.32E-03	-7.60E-03
467.739	4507.724	8.84E-03	6.59E-03	5.33E-03	2.28E-03	9.64E-04	-2.24E-03	-3.50E-03	-6.56E-03	-7.87E-03
468.239	4507.724	8.12E-03	6.18E-03	4.97E-03	2.21E-03	9.55E-04	-1.95E-03	-3.15E-03	-5.91E-03	-7.17E-03
468.739	4507.724	7.87E-03	6.01E-03	4.83E-03	2.17E-03	9.47E-04	-1.85E-03	-3.03E-03	-5.69E-03	-6.92E-03
469.239	4507.724	8.49E-03	6.40E-03	5.15E-03	2.25E-03	9.46E-04	-2.09E-03	-3.35E-03	-6.24E-03	-7.55E-03
469.739	4507.724	8.02E-03	6.11E-03	4.90E-03	2.20E-03	9.31E-04	-1.91E-03	-3.13E-03	-5.83E-03	-7.09E-03
470.239	4507.724	8.37E-03	6.32E-03	5.06E-03	2.23E-03	9.21E-04	-2.05E-03	-3.31E-03	-6.14E-03	-7.45E-03
470.739	4507.724	8.39E-03	6.31E-03	5.06E-03	2.21E-03	9.05E-04	-2.08E-03	-3.34E-03	-6.18E-03	-7.49E-03
471.239	4507.724	8.72E-03	6.48E-03	5.20E-03	2.21E-03	8.82E-04	-2.24E-03	-3.52E-03	-6.50E-03	-7.83E-03
471.739	4507.724	8.56E-03	6.35E-03	5.09E-03	2.17E-03	8.53E-04	-2.20E-03	-3.47E-03	-6.39E-03	-7.70E-03
472.239	4507.724	8.14E-03	6.06E-03	4.85E-03	2.07E-03	8.18E-04	-2.08E-03	-3.29E-03	-6.07E-03	-7.32E-03
472.739	4507.724	7.78E-03	5.78E-03	4.63E-03	1.98E-03	7.76E-04	-1.99E-03	-3.15E-03	-5.80E-03	-7.00E-03
473.239	4507.724	7.31E-03	5.44E-03	4.35E-03	1.86E-03	7.26E-04	-1.88E-03	-2.97E-03	-5.45E-03	-6.59E-03
473.739	4507.724	6.74E-03	5.01E-03	4.01E-03	1.71E-03	6.69E-04	-1.73E-03	-2.73E-03	-5.03E-03	-6.07E-03
474.239	4507.724	6.05E-03	4.50E-03	3.60E-03	1.54E-03	6.06E-04	-1.55E-03	-2.45E-03	-4.51E-03	-5.45E-03
474.739	4507.724	5.31E-03	3.95E-03	3.17E-03	1.36E-03	5.39E-04	-1.36E-03	-2.14E-03	-3.96E-03	-4.77E-03
428.239	4508.224	2.25E-03	1.90E-03	1.74E-03	8.38E-04	6.59E-04	-3.45E-04	-5.09E-04	-1.41E-03	-1.59E-03
428.739	4508.224	2.94E-03	2.71E-03	2.36E-03	1.31E-03	9.40E-04	-2.32E-04	-5.78E-04	-1.63E-03	-2.00E-03
429.239	4508.224	4.46E-03	3.96E-03	3.18E-03	1.81E-03	9.98E-04	-4.95E-04	-1.28E-03	-2.65E-03	-3.46E-03
429.739	4508.224	5.10E-03	4.32E-03	3.55E-03	1.85E-03	1.05E-03	-7.80E-04	-1.55E-03	-3.25E-03	-4.05E-03
430.239	4508.224	4.64E-03	4.05E-03	3.39E-03	1.81E-03	1.12E-03	-5.90E-04	-1.25E-03	-2.84E-03	-3.52E-03
430.739	4508.224	3.68E-03	3.36E-03	3.02E-03	1.60E-03	1.23E-03	-3.21E-04	-6.64E-04	-2.08E-03	-2.45E-03
431.239	4508.224	3.89E-03	3.58E-03	3.27E-03	1.71E-03	1.39E-03	-3.13E-04	-6.18E-04	-2.18E-03	-2.50E-03
431.739	4508.224	3.67E-03	3.42E-03	3.30E-03	1.67E-03	1.53E-03	-2.48E-04	-3.64E-04	-2.00E-03	-2.13E-03
432.239	4508.224	4.51E-03	4.10E-03	3.72E-03	1.94E-03	1.54E-03	-4.07E-04	-7.83E-04	-2.57E-03	-2.97E-03
432.739	4508.224	3.20E-03	2.87E-03	2.92E-03	1.34E-03	1.38E-03	-3.36E-04	-2.85E-04	-1.86E-03	-1.82E-03
433.239	4508.224	3.05E-03	2.62E-03	2.70E-03	1.16E-03	1.24E-03	-4.35E-04	-3.48E-04	-1.89E-03	-1.81E-03
433.739	4508.224	3.07E-03	2.61E-03	2.71E-03	1.15E-03	1.24E-03	-4.55E-04	-3.58E-04	-1.92E-03	-1.83E-03
434.239	4508.224	3.21E-03	2.79E-03	2.88E-03	1.26E-03	1.34E-03	-4.21E-04	-3.31E-04	-1.95E-03	-1.86E-03
434.739	4508.224	3.20E-03	2.74E-03	2.87E-03	1.22E-03	1.34E-03	-4.61E-04	-3.31E-04	-1.99E-03	-1.86E-03
435.239	4508.224	3.27E-03	2.81E-03	3.16E-03	1.25E-03	1.59E-03	-4.65E-04	-1.18E-04	-2.02E-03	-1.68E-03
435.739	4508.224	3.85E-03	3.51E-03	3.85E-03	1.68E-03	2.00E-03	-3.39E-04	-1.82E-06	-2.17E-03	-1.85E-03
436.239	4508.224	7.14E-03	5.84E-03	5.53E-03	2.38E-03	2.05E-03	-1.30E-03	-1.61E-03	-4.76E-03	-5.09E-03
436.739	4508.224	5.33E-03	4.79E-03	4.66E-03	2.23E-03	2.08E-03	-5.38E-04	-6.66E-04	-3.10E-03	-3.24E-03
437.239	4508.224	7.99E-03	6.64E-03	5.96E-03	2.74E-03	2.05E-03	-1.35E-03	-2.03E-03	-5.25E-03	-5.94E-03
437.739	4508.224	4.37E-03	4.41E-03	3.98E-03	2.31E-03	1.88E-03	3.73E-05	-3.86E-04	-2.06E-03	-2.49E-03
438.239	4508.224	3.23E-03	2.96E-03	3.08E-03	1.42E-03	1.54E-03	-2.67E-04	-1.47E-04	-1.81E-03	-1.69E-03
438.739	4508.224	2.92E-03	2.49E-03	2.51E-03	1.09E-03	1.11E-03	-4.37E-04	-4.12E-04	-1.83E-03	-1.81E-03
439.239	4508.224	2.83E-03	2.38E-03	2.35E-03	1.03E-03	9.93E-04	-4.50E-04	-4.79E-04	-1.80E-03	-1.84E-03
439.739	4508.224	2.79E-03	2.36E-03	2.33E-03	1.03E-03	9.91E-04	-4.27E-04	-4.60E-04	-1.76E-03	-1.80E-03
440.239	4508.224	2.77E-03	2.36E-03	2.34E-03	1.03E-03	1.01E-03	-4.15E-04	-4.32E-04	-1.74E-03	-1.76E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
440.739	4508.224	2.85E-03	2.43E-03	2.40E-03	1.06E-03	1.04E-03	-4.28E-04	-4.49E-04	-1.79E-03	-1.82E-03
441.239	4508.224	2.96E-03	2.47E-03	2.48E-03	1.06E-03	1.06E-03	-4.84E-04	-4.77E-04	-1.90E-03	-1.90E-03
441.739	4508.224	2.95E-03	2.41E-03	2.36E-03	9.97E-04	9.41E-04	-5.43E-04	-5.88E-04	-1.95E-03	-2.01E-03
442.239	4508.224	3.02E-03	2.46E-03	2.35E-03	1.02E-03	8.96E-04	-5.58E-04	-6.66E-04	-2.00E-03	-2.12E-03
442.739	4508.224	3.11E-03	2.59E-03	2.45E-03	1.10E-03	9.45E-04	-5.22E-04	-6.66E-04	-2.01E-03	-2.17E-03
443.239	4508.224	3.10E-03	2.64E-03	2.48E-03	1.16E-03	9.87E-04	-4.60E-04	-6.21E-04	-1.94E-03	-2.12E-03
443.739	4508.224	3.02E-03	2.61E-03	2.41E-03	1.17E-03	9.59E-04	-4.03E-04	-6.08E-04	-1.85E-03	-2.06E-03
444.239	4508.224	3.00E-03	2.65E-03	2.41E-03	1.22E-03	9.74E-04	-3.50E-04	-5.86E-04	-1.79E-03	-2.03E-03
444.739	4508.224	2.99E-03	2.62E-03	2.44E-03	1.19E-03	1.01E-03	-3.70E-04	-5.49E-04	-1.80E-03	-1.98E-03
445.239	4508.224	2.99E-03	2.60E-03	2.50E-03	1.17E-03	1.07E-03	-3.89E-04	-4.88E-04	-1.82E-03	-1.92E-03
445.739	4508.224	2.98E-03	2.59E-03	2.53E-03	1.16E-03	1.10E-03	-3.85E-04	-4.50E-04	-1.81E-03	-1.88E-03
446.239	4508.224	2.92E-03	2.55E-03	2.45E-03	1.15E-03	1.05E-03	-3.66E-04	-4.63E-04	-1.76E-03	-1.87E-03
446.739	4508.224	2.87E-03	2.54E-03	2.41E-03	1.17E-03	1.03E-03	-3.29E-04	-4.57E-04	-1.70E-03	-1.84E-03
447.239	4508.224	2.84E-03	2.56E-03	2.40E-03	1.20E-03	1.03E-03	-2.88E-04	-4.42E-04	-1.65E-03	-1.81E-03
447.739	4508.224	2.82E-03	2.57E-03	2.38E-03	1.22E-03	1.02E-03	-2.57E-04	-4.41E-04	-1.60E-03	-1.80E-03
448.239	4508.224	2.80E-03	2.55E-03	2.34E-03	1.22E-03	9.98E-04	-2.45E-04	-4.56E-04	-1.58E-03	-1.80E-03
448.739	4508.224	2.77E-03	2.52E-03	2.29E-03	1.20E-03	9.55E-04	-2.55E-04	-4.86E-04	-1.58E-03	-1.82E-03
449.239	4508.224	2.75E-03	2.45E-03	2.25E-03	1.14E-03	9.31E-04	-2.99E-04	-5.01E-04	-1.61E-03	-1.82E-03
449.739	4508.224	2.81E-03	2.47E-03	2.35E-03	1.12E-03	9.97E-04	-3.46E-04	-4.65E-04	-1.69E-03	-1.82E-03
450.239	4508.224	2.86E-03	2.46E-03	2.36E-03	1.09E-03	9.88E-04	-3.99E-04	-4.94E-04	-1.77E-03	-1.87E-03
450.739	4508.224	3.03E-03	2.58E-03	2.46E-03	1.12E-03	9.96E-04	-4.55E-04	-5.74E-04	-1.91E-03	-2.04E-03
451.239	4508.224	3.15E-03	2.60E-03	2.41E-03	1.08E-03	8.88E-04	-5.52E-04	-7.35E-04	-2.07E-03	-2.26E-03
451.739	4508.224	3.51E-03	2.89E-03	2.63E-03	1.19E-03	9.25E-04	-6.25E-04	-8.80E-04	-2.32E-03	-2.59E-03
452.239	4508.224	3.59E-03	2.91E-03	2.60E-03	1.18E-03	8.55E-04	-6.77E-04	-9.88E-04	-2.41E-03	-2.73E-03
452.739	4508.224	3.67E-03	2.96E-03	2.62E-03	1.19E-03	8.36E-04	-7.05E-04	-1.05E-03	-2.47E-03	-2.83E-03
453.239	4508.224	3.97E-03	3.25E-03	2.86E-03	1.33E-03	9.28E-04	-7.27E-04	-1.11E-03	-2.64E-03	-3.05E-03
453.739	4508.224	4.12E-03	3.40E-03	2.99E-03	1.41E-03	9.86E-04	-7.28E-04	-1.13E-03	-2.72E-03	-3.14E-03
454.239	4508.224	4.13E-03	3.41E-03	3.02E-03	1.42E-03	1.01E-03	-7.22E-04	-1.11E-03	-2.71E-03	-3.13E-03
454.739	4508.224	4.32E-03	3.59E-03	3.21E-03	1.51E-03	1.11E-03	-7.25E-04	-1.11E-03	-2.80E-03	-3.21E-03
455.239	4508.224	4.47E-03	3.75E-03	3.37E-03	1.60E-03	1.19E-03	-7.25E-04	-1.11E-03	-2.88E-03	-3.28E-03
455.739	4508.224	4.75E-03	4.01E-03	3.60E-03	1.73E-03	1.29E-03	-7.33E-04	-1.15E-03	-3.02E-03	-3.46E-03
456.239	4508.224	5.13E-03	4.38E-03	3.87E-03	1.90E-03	1.38E-03	-7.57E-04	-1.26E-03	-3.23E-03	-3.76E-03
456.739	4508.224	5.47E-03	4.67E-03	4.07E-03	2.03E-03	1.40E-03	-8.04E-04	-1.41E-03	-3.45E-03	-4.08E-03
457.239	4508.224	5.77E-03	4.89E-03	4.20E-03	2.10E-03	1.38E-03	-8.79E-04	-1.57E-03	-3.67E-03	-4.39E-03
457.739	4508.224	5.96E-03	5.00E-03	4.25E-03	2.12E-03	1.33E-03	-9.52E-04	-1.71E-03	-3.83E-03	-4.62E-03
458.239	4508.224	6.37E-03	5.31E-03	4.43E-03	2.22E-03	1.30E-03	-1.07E-03	-1.94E-03	-4.16E-03	-5.07E-03
458.739	4508.224	6.40E-03	5.28E-03	4.39E-03	2.18E-03	1.25E-03	-1.12E-03	-2.01E-03	-4.22E-03	-5.15E-03
459.239	4508.224	5.81E-03	4.75E-03	3.96E-03	1.94E-03	1.11E-03	-1.06E-03	-1.85E-03	-3.87E-03	-4.70E-03
459.739	4508.224	5.91E-03	4.80E-03	3.97E-03	1.94E-03	1.07E-03	-1.11E-03	-1.93E-03	-3.97E-03	-4.83E-03
460.239	4508.224	6.21E-03	5.01E-03	4.13E-03	2.00E-03	1.08E-03	-1.19E-03	-2.08E-03	-4.20E-03	-5.13E-03
460.739	4508.224	6.37E-03	5.11E-03	4.19E-03	2.02E-03	1.06E-03	-1.25E-03	-2.17E-03	-4.34E-03	-5.30E-03
461.239	4508.224	6.62E-03	5.28E-03	4.32E-03	2.07E-03	1.06E-03	-1.34E-03	-2.30E-03	-4.55E-03	-5.56E-03
461.739	4508.224	6.72E-03	5.33E-03	4.36E-03	2.06E-03	1.05E-03	-1.39E-03	-2.37E-03	-4.66E-03	-5.67E-03
462.239	4508.224	6.91E-03	5.45E-03	4.45E-03	2.09E-03	1.05E-03	-1.46E-03	-2.46E-03	-4.83E-03	-5.87E-03
462.739	4508.224	7.15E-03	5.60E-03	4.57E-03	2.12E-03	1.04E-03	-1.55E-03	-2.59E-03	-5.03E-03	-6.11E-03
463.239	4508.224	7.41E-03	5.77E-03	4.69E-03	2.16E-03	1.04E-03	-1.64E-03	-2.72E-03	-5.25E-03	-6.38E-03
463.739	4508.224	7.63E-03	5.91E-03	4.80E-03	2.19E-03	1.03E-03	-1.72E-03	-2.84E-03	-5.44E-03	-6.60E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
464.239	4508.224	7.95E-03	6.12E-03	4.95E-03	2.25E-03	1.03E-03	-1.83E-03	-3.00E-03	-5.71E-03	-6.93E-03
464.739	4508.224	7.98E-03	6.13E-03	4.96E-03	2.24E-03	1.02E-03	-1.85E-03	-3.02E-03	-5.74E-03	-6.96E-03
465.239	4508.224	8.16E-03	6.25E-03	5.05E-03	2.27E-03	1.02E-03	-1.91E-03	-3.11E-03	-5.89E-03	-7.14E-03
465.739	4508.224	8.81E-03	6.66E-03	5.38E-03	2.36E-03	1.02E-03	-2.15E-03	-3.43E-03	-6.45E-03	-7.78E-03
466.239	4508.224	8.94E-03	6.74E-03	5.44E-03	2.37E-03	1.02E-03	-2.20E-03	-3.50E-03	-6.57E-03	-7.92E-03
466.739	4508.224	8.69E-03	6.60E-03	5.31E-03	2.35E-03	1.02E-03	-2.09E-03	-3.38E-03	-6.34E-03	-7.67E-03
467.239	4508.224	8.84E-03	6.69E-03	5.38E-03	2.37E-03	1.02E-03	-2.15E-03	-3.45E-03	-6.46E-03	-7.82E-03
467.739	4508.224	9.30E-03	6.96E-03	5.61E-03	2.42E-03	1.01E-03	-2.34E-03	-3.68E-03	-6.88E-03	-8.28E-03
468.239	4508.224	9.38E-03	7.01E-03	5.65E-03	2.43E-03	1.01E-03	-2.36E-03	-3.73E-03	-6.95E-03	-8.37E-03
468.739	4508.224	8.46E-03	6.46E-03	5.18E-03	2.34E-03	9.96E-04	-1.99E-03	-3.28E-03	-6.12E-03	-7.46E-03
469.239	4508.224	8.65E-03	6.58E-03	5.27E-03	2.36E-03	9.89E-04	-2.07E-03	-3.38E-03	-6.29E-03	-7.66E-03
469.739	4508.224	8.51E-03	6.49E-03	5.19E-03	2.34E-03	9.76E-04	-2.02E-03	-3.33E-03	-6.18E-03	-7.53E-03
470.239	4508.224	8.77E-03	6.63E-03	5.30E-03	2.35E-03	9.63E-04	-2.14E-03	-3.47E-03	-6.42E-03	-7.81E-03
470.739	4508.224	9.01E-03	6.75E-03	5.41E-03	2.34E-03	9.44E-04	-2.26E-03	-3.61E-03	-6.67E-03	-8.07E-03
471.239	4508.224	8.91E-03	6.66E-03	5.33E-03	2.30E-03	9.18E-04	-2.25E-03	-3.58E-03	-6.61E-03	-7.99E-03
471.739	4508.224	8.89E-03	6.62E-03	5.29E-03	2.26E-03	8.86E-04	-2.28E-03	-3.60E-03	-6.63E-03	-8.01E-03
472.239	4508.224	8.52E-03	6.34E-03	5.07E-03	2.17E-03	8.48E-04	-2.18E-03	-3.45E-03	-6.35E-03	-7.67E-03
472.739	4508.224	8.11E-03	6.03E-03	4.82E-03	2.06E-03	8.02E-04	-2.08E-03	-3.29E-03	-6.04E-03	-7.30E-03
473.239	4508.224	7.56E-03	5.62E-03	4.49E-03	1.93E-03	7.49E-04	-1.93E-03	-3.07E-03	-5.63E-03	-6.81E-03
473.739	4508.224	6.91E-03	5.15E-03	4.11E-03	1.77E-03	6.89E-04	-1.76E-03	-2.80E-03	-5.15E-03	-6.22E-03
474.239	4508.224	6.20E-03	4.62E-03	3.69E-03	1.59E-03	6.23E-04	-1.58E-03	-2.51E-03	-4.62E-03	-5.58E-03
474.739	4508.224	5.47E-03	4.08E-03	3.26E-03	1.40E-03	5.53E-04	-1.40E-03	-2.21E-03	-4.07E-03	-4.92E-03
428.239	4508.724	2.97E-03	2.82E-03	2.41E-03	1.41E-03	9.78E-04	-1.46E-04	-5.59E-04	-1.56E-03	-1.99E-03
428.739	4508.724	2.94E-03	2.71E-03	2.38E-03	1.31E-03	9.63E-04	-2.31E-04	-5.57E-04	-1.63E-03	-1.97E-03
429.239	4508.724	3.06E-03	2.80E-03	2.47E-03	1.34E-03	9.94E-04	-2.68E-04	-5.90E-04	-1.73E-03	-2.07E-03
429.739	4508.724	3.30E-03	3.01E-03	2.64E-03	1.44E-03	1.04E-03	-2.83E-04	-6.60E-04	-1.86E-03	-2.26E-03
430.239	4508.724	3.43E-03	3.12E-03	2.74E-03	1.48E-03	1.08E-03	-3.09E-04	-6.86E-04	-1.95E-03	-2.35E-03
430.739	4508.724	3.06E-03	2.70E-03	2.56E-03	1.24E-03	1.09E-03	-3.62E-04	-5.00E-04	-1.82E-03	-1.97E-03
431.239	4508.724	3.63E-03	3.32E-03	3.05E-03	1.58E-03	1.29E-03	-3.14E-04	-5.84E-04	-2.05E-03	-2.34E-03
431.739	4508.724	3.42E-03	3.11E-03	3.14E-03	1.49E-03	1.50E-03	-3.03E-04	-2.77E-04	-1.93E-03	-1.92E-03
432.239	4508.724	3.63E-03	3.38E-03	3.38E-03	1.65E-03	1.63E-03	-2.50E-04	-2.57E-04	-1.98E-03	-2.01E-03
432.739	4508.724	3.27E-03	2.93E-03	3.07E-03	1.38E-03	1.50E-03	-3.40E-04	-2.05E-04	-1.90E-03	-1.77E-03
433.239	4508.724	3.22E-03	2.81E-03	2.95E-03	1.28E-03	1.41E-03	-4.06E-04	-2.67E-04	-1.94E-03	-1.81E-03
433.739	4508.724	3.19E-03	2.73E-03	2.90E-03	1.22E-03	1.38E-03	-4.57E-04	-2.86E-04	-1.97E-03	-1.81E-03
434.239	4508.724	3.40E-03	3.02E-03	3.18E-03	1.40E-03	1.56E-03	-3.84E-04	-2.19E-04	-2.01E-03	-1.84E-03
434.739	4508.724	3.27E-03	2.79E-03	2.94E-03	1.23E-03	1.38E-03	-4.79E-04	-3.32E-04	-2.04E-03	-1.89E-03
435.239	4508.724	3.50E-03	3.11E-03	3.40E-03	1.45E-03	1.73E-03	-3.84E-04	-1.00E-04	-2.05E-03	-1.77E-03
435.739	4508.724	5.54E-03	5.06E-03	4.76E-03	2.40E-03	2.08E-03	-4.79E-04	-7.79E-04	-3.14E-03	-3.46E-03
436.239	4508.724	5.22E-03	4.74E-03	4.64E-03	2.24E-03	2.11E-03	-4.81E-04	-5.88E-04	-2.99E-03	-3.12E-03
436.739	4508.724	3.90E-03	3.50E-03	3.98E-03	1.64E-03	2.12E-03	-4.01E-04	8.19E-05	-2.26E-03	-1.78E-03
437.239	4508.724	3.82E-03	3.51E-03	3.95E-03	1.68E-03	2.13E-03	-3.12E-04	1.33E-04	-2.14E-03	-1.69E-03
437.739	4508.724	3.47E-03	3.16E-03	3.52E-03	1.51E-03	1.87E-03	-3.06E-04	5.25E-05	-1.96E-03	-1.60E-03
438.239	4508.724	3.14E-03	2.70E-03	2.84E-03	1.21E-03	1.35E-03	-4.34E-04	-2.91E-04	-1.93E-03	-1.79E-03
438.739	4508.724	3.00E-03	2.53E-03	2.56E-03	1.10E-03	1.12E-03	-4.74E-04	-4.43E-04	-1.90E-03	-1.88E-03
439.239	4508.724	2.94E-03	2.47E-03	2.46E-03	1.06E-03	1.05E-03	-4.71E-04	-4.75E-04	-1.87E-03	-1.88E-03
439.739	4508.724	2.89E-03	2.44E-03	2.43E-03	1.06E-03	1.05E-03	-4.47E-04	-4.56E-04	-1.83E-03	-1.84E-03
440.239	4508.724	2.88E-03	2.46E-03	2.47E-03	1.08E-03	1.09E-03	-4.24E-04	-4.11E-04	-1.80E-03	-1.79E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	$\Delta$ HI (Futuro Fase 2 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 2 CCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 CCGT - Attuale)
440.739	4508.724	2.90E-03	2.43E-03	2.40E-03	1.05E-03	1.01E-03	-4.69E-04	-4.96E-04	-1.85E-03	-1.89E-03
441.239	4508.724	2.98E-03	2.46E-03	2.43E-03	1.03E-03	9.94E-04	-5.23E-04	-5.52E-04	-1.95E-03	-1.98E-03
441.739	4508.724	3.06E-03	2.51E-03	2.46E-03	1.05E-03	9.83E-04	-5.51E-04	-6.02E-04	-2.01E-03	-2.08E-03
442.239	4508.724	3.16E-03	2.60E-03	2.51E-03	1.09E-03	9.87E-04	-5.54E-04	-6.45E-04	-2.06E-03	-2.17E-03
442.739	4508.724	3.24E-03	2.74E-03	2.62E-03	1.19E-03	1.06E-03	-4.99E-04	-6.18E-04	-2.05E-03	-2.18E-03
443.239	4508.724	3.16E-03	2.71E-03	2.57E-03	1.20E-03	1.05E-03	-4.45E-04	-5.84E-04	-1.95E-03	-2.10E-03
443.739	4508.724	3.08E-03	2.69E-03	2.48E-03	1.22E-03	1.00E-03	-3.86E-04	-5.95E-04	-1.86E-03	-2.07E-03
444.239	4508.724	3.06E-03	2.71E-03	2.47E-03	1.24E-03	1.01E-03	-3.54E-04	-5.88E-04	-1.82E-03	-2.05E-03
444.739	4508.724	3.07E-03	2.69E-03	2.54E-03	1.22E-03	1.07E-03	-3.77E-04	-5.32E-04	-1.85E-03	-2.00E-03
445.239	4508.724	3.04E-03	2.65E-03	2.57E-03	1.19E-03	1.11E-03	-3.98E-04	-4.78E-04	-1.86E-03	-1.94E-03
445.739	4508.724	3.02E-03	2.63E-03	2.56E-03	1.18E-03	1.11E-03	-3.90E-04	-4.58E-04	-1.84E-03	-1.91E-03
446.239	4508.724	2.98E-03	2.62E-03	2.51E-03	1.19E-03	1.07E-03	-3.61E-04	-4.72E-04	-1.79E-03	-1.90E-03
446.739	4508.724	2.95E-03	2.62E-03	2.48E-03	1.21E-03	1.06E-03	-3.22E-04	-4.67E-04	-1.73E-03	-1.89E-03
447.239	4508.724	2.92E-03	2.64E-03	2.46E-03	1.25E-03	1.06E-03	-2.78E-04	-4.60E-04	-1.67E-03	-1.87E-03
447.739	4508.724	2.89E-03	2.66E-03	2.43E-03	1.28E-03	1.04E-03	-2.36E-04	-4.62E-04	-1.62E-03	-1.85E-03
448.239	4508.724	2.86E-03	2.63E-03	2.39E-03	1.27E-03	1.01E-03	-2.28E-04	-4.73E-04	-1.59E-03	-1.85E-03
448.739	4508.724	2.82E-03	2.54E-03	2.32E-03	1.20E-03	9.63E-04	-2.73E-04	-5.02E-04	-1.62E-03	-1.85E-03
449.239	4508.724	2.85E-03	2.51E-03	2.36E-03	1.16E-03	9.94E-04	-3.33E-04	-4.88E-04	-1.69E-03	-1.85E-03
449.739	4508.724	2.93E-03	2.55E-03	2.47E-03	1.14E-03	1.06E-03	-3.87E-04	-4.65E-04	-1.79E-03	-1.87E-03
450.239	4508.724	3.05E-03	2.62E-03	2.51E-03	1.16E-03	1.04E-03	-4.31E-04	-5.40E-04	-1.90E-03	-2.01E-03
450.739	4508.724	3.24E-03	2.74E-03	2.55E-03	1.18E-03	9.84E-04	-5.03E-04	-6.88E-04	-2.06E-03	-2.25E-03
451.239	4508.724	3.45E-03	2.85E-03	2.60E-03	1.19E-03	9.25E-04	-6.00E-04	-8.52E-04	-2.26E-03	-2.53E-03
451.739	4508.724	3.58E-03	2.90E-03	2.60E-03	1.18E-03	8.63E-04	-6.76E-04	-9.76E-04	-2.40E-03	-2.72E-03
452.239	4508.724	3.78E-03	3.05E-03	2.72E-03	1.23E-03	8.76E-04	-7.26E-04	-1.06E-03	-2.55E-03	-2.90E-03
452.739	4508.724	4.04E-03	3.29E-03	2.91E-03	1.34E-03	9.40E-04	-7.56E-04	-1.14E-03	-2.71E-03	-3.10E-03
453.239	4508.724	4.17E-03	3.42E-03	3.01E-03	1.41E-03	9.84E-04	-7.48E-04	-1.16E-03	-2.76E-03	-3.19E-03
453.739	4508.724	4.36E-03	3.62E-03	3.20E-03	1.52E-03	1.08E-03	-7.37E-04	-1.16E-03	-2.84E-03	-3.28E-03
454.239	4508.724	4.44E-03	3.71E-03	3.31E-03	1.58E-03	1.15E-03	-7.25E-04	-1.13E-03	-2.86E-03	-3.29E-03
454.739	4508.724	4.51E-03	3.79E-03	3.40E-03	1.62E-03	1.21E-03	-7.16E-04	-1.11E-03	-2.89E-03	-3.30E-03
455.239	4508.724	4.65E-03	3.94E-03	3.53E-03	1.70E-03	1.27E-03	-7.16E-04	-1.12E-03	-2.95E-03	-3.39E-03
455.739	4508.724	4.86E-03	4.13E-03	3.67E-03	1.79E-03	1.31E-03	-7.30E-04	-1.19E-03	-3.07E-03	-3.55E-03
456.239	4508.724	5.24E-03	4.47E-03	3.92E-03	1.94E-03	1.37E-03	-7.72E-04	-1.32E-03	-3.30E-03	-3.88E-03
456.739	4508.724	5.58E-03	4.74E-03	4.09E-03	2.04E-03	1.37E-03	-8.43E-04	-1.49E-03	-3.54E-03	-4.21E-03
457.239	4508.724	5.90E-03	4.97E-03	4.23E-03	2.12E-03	1.34E-03	-9.30E-04	-1.67E-03	-3.78E-03	-4.56E-03
457.739	4508.724	6.19E-03	5.17E-03	4.34E-03	2.17E-03	1.31E-03	-1.02E-03	-1.85E-03	-4.02E-03	-4.88E-03
458.239	4508.724	6.58E-03	5.45E-03	4.51E-03	2.26E-03	1.29E-03	-1.13E-03	-2.06E-03	-4.32E-03	-5.29E-03
458.739	4508.724	7.28E-03	5.97E-03	4.85E-03	2.43E-03	1.28E-03	-1.31E-03	-2.43E-03	-4.85E-03	-6.01E-03
459.239	4508.724	6.57E-03	5.36E-03	4.41E-03	2.18E-03	1.18E-03	-1.21E-03	-2.16E-03	-4.39E-03	-5.39E-03
459.739	4508.724	6.69E-03	5.42E-03	4.43E-03	2.17E-03	1.15E-03	-1.27E-03	-2.25E-03	-4.51E-03	-5.54E-03
460.239	4508.724	6.47E-03	5.21E-03	4.26E-03	2.07E-03	1.08E-03	-1.26E-03	-2.21E-03	-4.40E-03	-5.39E-03
460.739	4508.724	6.69E-03	5.35E-03	4.37E-03	2.10E-03	1.08E-03	-1.34E-03	-2.32E-03	-4.58E-03	-5.60E-03
461.239	4508.724	6.85E-03	5.45E-03	4.45E-03	2.12E-03	1.08E-03	-1.40E-03	-2.40E-03	-4.73E-03	-5.77E-03
461.739	4508.724	7.04E-03	5.57E-03	4.55E-03	2.15E-03	1.08E-03	-1.47E-03	-2.49E-03	-4.90E-03	-5.96E-03
462.239	4508.724	7.19E-03	5.66E-03	4.62E-03	2.16E-03	1.08E-03	-1.53E-03	-2.57E-03	-5.03E-03	-6.11E-03
462.739	4508.724	7.36E-03	5.77E-03	4.71E-03	2.18E-03	1.08E-03	-1.60E-03	-2.65E-03	-5.18E-03	-6.28E-03
463.239	4508.724	7.56E-03	5.89E-03	4.81E-03	2.21E-03	1.08E-03	-1.67E-03	-2.75E-03	-5.34E-03	-6.48E-03
463.739	4508.724	8.04E-03	6.23E-03	5.05E-03	2.31E-03	1.08E-03	-1.81E-03	-2.99E-03	-5.73E-03	-6.96E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
464.239	4508.724	8.48E-03	6.53E-03	5.27E-03	2.39E-03	1.08E-03	-1.95E-03	-3.21E-03	-6.09E-03	-7.40E-03
464.739	4508.724	8.13E-03	6.28E-03	5.09E-03	2.32E-03	1.07E-03	-1.85E-03	-3.04E-03	-5.81E-03	-7.06E-03
465.239	4508.724	8.80E-03	6.74E-03	5.42E-03	2.44E-03	1.08E-03	-2.06E-03	-3.37E-03	-6.35E-03	-7.72E-03
465.739	4508.724	9.32E-03	7.07E-03	5.69E-03	2.51E-03	1.08E-03	-2.26E-03	-3.63E-03	-6.81E-03	-8.24E-03
466.239	4508.724	9.52E-03	7.19E-03	5.79E-03	2.53E-03	1.08E-03	-2.34E-03	-3.73E-03	-6.99E-03	-8.44E-03
466.739	4508.724	9.29E-03	7.06E-03	5.67E-03	2.52E-03	1.07E-03	-2.23E-03	-3.62E-03	-6.77E-03	-8.22E-03
467.239	4508.724	9.23E-03	7.02E-03	5.63E-03	2.52E-03	1.07E-03	-2.20E-03	-3.60E-03	-6.71E-03	-8.16E-03
467.739	4508.724	9.43E-03	7.15E-03	5.73E-03	2.54E-03	1.07E-03	-2.28E-03	-3.70E-03	-6.89E-03	-8.36E-03
468.239	4508.724	9.98E-03	7.47E-03	6.00E-03	2.58E-03	1.06E-03	-2.52E-03	-3.98E-03	-7.40E-03	-8.92E-03
468.739	4508.724	9.14E-03	6.97E-03	5.57E-03	2.51E-03	1.05E-03	-2.17E-03	-3.57E-03	-6.63E-03	-8.09E-03
469.239	4508.724	9.14E-03	6.96E-03	5.55E-03	2.50E-03	1.04E-03	-2.17E-03	-3.58E-03	-6.64E-03	-8.10E-03
469.739	4508.724	8.93E-03	6.83E-03	5.44E-03	2.46E-03	1.02E-03	-2.11E-03	-3.50E-03	-6.47E-03	-7.92E-03
470.239	4508.724	9.14E-03	6.93E-03	5.52E-03	2.46E-03	1.00E-03	-2.21E-03	-3.61E-03	-6.67E-03	-8.13E-03
470.739	4508.724	9.10E-03	6.88E-03	5.48E-03	2.43E-03	9.80E-04	-2.22E-03	-3.62E-03	-6.67E-03	-8.12E-03
471.239	4508.724	9.32E-03	6.97E-03	5.57E-03	2.40E-03	9.51E-04	-2.36E-03	-3.76E-03	-6.92E-03	-8.37E-03
471.739	4508.724	9.17E-03	6.83E-03	5.46E-03	2.35E-03	9.16E-04	-2.34E-03	-3.71E-03	-6.82E-03	-8.25E-03
472.239	4508.724	8.79E-03	6.55E-03	5.23E-03	2.25E-03	8.74E-04	-2.24E-03	-3.56E-03	-6.54E-03	-7.92E-03
472.739	4508.724	8.33E-03	6.21E-03	4.95E-03	2.13E-03	8.25E-04	-2.13E-03	-3.38E-03	-6.20E-03	-7.51E-03
473.239	4508.724	7.77E-03	5.79E-03	4.62E-03	1.98E-03	7.69E-04	-1.98E-03	-3.15E-03	-5.79E-03	-7.00E-03
473.739	4508.724	7.11E-03	5.30E-03	4.23E-03	1.82E-03	7.06E-04	-1.82E-03	-2.88E-03	-5.30E-03	-6.41E-03
474.239	4508.724	6.37E-03	4.75E-03	3.79E-03	1.63E-03	6.37E-04	-1.62E-03	-2.58E-03	-4.74E-03	-5.74E-03
474.739	4508.724	5.59E-03	4.17E-03	3.33E-03	1.43E-03	5.65E-04	-1.42E-03	-2.26E-03	-4.16E-03	-5.02E-03
427.239	4509.224	2.47E-03	2.28E-03	2.10E-03	1.12E-03	9.12E-04	-1.90E-04	-3.74E-04	-1.36E-03	-1.56E-03
427.739	4509.224	2.68E-03	2.51E-03	2.28E-03	1.24E-03	9.93E-04	-1.69E-04	-3.98E-04	-1.43E-03	-1.68E-03
428.239	4509.224	2.70E-03	2.46E-03	2.24E-03	1.19E-03	9.46E-04	-2.34E-04	-4.55E-04	-1.51E-03	-1.75E-03
428.739	4509.224	2.70E-03	2.39E-03	2.18E-03	1.11E-03	8.81E-04	-3.12E-04	-5.21E-04	-1.59E-03	-1.82E-03
429.239	4509.224	3.30E-03	3.07E-03	2.65E-03	1.50E-03	1.06E-03	-2.27E-04	-6.43E-04	-1.80E-03	-2.24E-03
429.739	4509.224	3.17E-03	2.86E-03	2.57E-03	1.35E-03	1.04E-03	-3.10E-04	-6.00E-04	-1.82E-03	-2.13E-03
430.239	4509.224	3.33E-03	3.02E-03	2.68E-03	1.43E-03	1.07E-03	-3.17E-04	-6.50E-04	-1.91E-03	-2.26E-03
430.739	4509.224	3.18E-03	2.82E-03	2.59E-03	1.31E-03	1.06E-03	-3.60E-04	-5.90E-04	-1.87E-03	-2.12E-03
431.239	4509.224	3.18E-03	2.80E-03	2.64E-03	1.29E-03	1.11E-03	-3.75E-04	-5.38E-04	-1.89E-03	-2.07E-03
431.739	4509.224	3.39E-03	3.04E-03	2.97E-03	1.43E-03	1.34E-03	-3.42E-04	-4.19E-04	-1.95E-03	-2.05E-03
432.239	4509.224	3.42E-03	3.10E-03	3.19E-03	1.47E-03	1.55E-03	-3.28E-04	-2.35E-04	-1.96E-03	-1.88E-03
432.739	4509.224	3.26E-03	2.88E-03	3.03E-03	1.33E-03	1.47E-03	-3.88E-04	-2.35E-04	-1.94E-03	-1.80E-03
433.239	4509.224	3.28E-03	2.86E-03	3.00E-03	1.30E-03	1.43E-03	-4.19E-04	-2.80E-04	-1.98E-03	-1.85E-03
433.739	4509.224	3.26E-03	2.79E-03	2.96E-03	1.24E-03	1.40E-03	-4.72E-04	-3.05E-04	-2.02E-03	-1.86E-03
434.239	4509.224	3.41E-03	2.98E-03	3.22E-03	1.36E-03	1.59E-03	-4.33E-04	-1.97E-04	-2.06E-03	-1.83E-03
434.739	4509.224	3.59E-03	3.20E-03	3.39E-03	1.49E-03	1.68E-03	-3.89E-04	-1.93E-04	-2.10E-03	-1.90E-03
435.239	4509.224	3.79E-03	3.49E-03	3.67E-03	1.68E-03	1.86E-03	-3.06E-04	-1.21E-04	-2.11E-03	-1.93E-03
435.739	4509.224	3.96E-03	3.73E-03	4.00E-03	1.85E-03	2.11E-03	-2.30E-04	3.99E-05	-2.12E-03	-1.86E-03
436.239	4509.224	3.62E-03	3.15E-03	3.71E-03	1.43E-03	1.98E-03	-4.63E-04	8.96E-05	-2.19E-03	-1.64E-03
436.739	4509.224	3.67E-03	3.18E-03	3.72E-03	1.43E-03	1.97E-03	-4.86E-04	5.39E-05	-2.23E-03	-1.70E-03
437.239	4509.224	3.66E-03	3.22E-03	3.76E-03	1.47E-03	2.01E-03	-4.43E-04	9.67E-05	-2.19E-03	-1.65E-03
437.739	4509.224	3.40E-03	2.93E-03	3.24E-03	1.31E-03	1.62E-03	-4.63E-04	-1.60E-04	-2.08E-03	-1.78E-03
438.239	4509.224	3.19E-03	2.70E-03	2.81E-03	1.17E-03	1.29E-03	-4.97E-04	-3.78E-04	-2.02E-03	-1.90E-03
438.739	4509.224	3.11E-03	2.61E-03	2.67E-03	1.13E-03	1.18E-03	-4.92E-04	-4.41E-04	-1.97E-03	-1.93E-03
439.239	4509.224	3.04E-03	2.54E-03	2.57E-03	1.09E-03	1.11E-03	-4.97E-04	-4.75E-04	-1.95E-03	-1.93E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
439.739	4509.224	2.99E-03	2.51E-03	2.52E-03	1.08E-03	1.09E-03	-4.78E-04	-4.67E-04	-1.90E-03	-1.90E-03
440.239	4509.224	2.97E-03	2.52E-03	2.54E-03	1.10E-03	1.12E-03	-4.56E-04	-4.30E-04	-1.87E-03	-1.85E-03
440.739	4509.224	3.02E-03	2.55E-03	2.53E-03	1.10E-03	1.08E-03	-4.77E-04	-4.90E-04	-1.92E-03	-1.94E-03
441.239	4509.224	3.07E-03	2.55E-03	2.51E-03	1.08E-03	1.04E-03	-5.26E-04	-5.60E-04	-1.99E-03	-2.04E-03
441.739	4509.224	3.17E-03	2.63E-03	2.58E-03	1.11E-03	1.05E-03	-5.42E-04	-5.91E-04	-2.06E-03	-2.12E-03
442.239	4509.224	3.26E-03	2.73E-03	2.68E-03	1.17E-03	1.11E-03	-5.27E-04	-5.82E-04	-2.09E-03	-2.15E-03
442.739	4509.224	3.26E-03	2.80E-03	2.69E-03	1.24E-03	1.12E-03	-4.67E-04	-5.70E-04	-2.03E-03	-2.14E-03
443.239	4509.224	3.19E-03	2.78E-03	2.63E-03	1.25E-03	1.10E-03	-4.15E-04	-5.58E-04	-1.94E-03	-2.09E-03
443.739	4509.224	3.13E-03	2.76E-03	2.54E-03	1.27E-03	1.04E-03	-3.65E-04	-5.85E-04	-1.86E-03	-2.09E-03
444.239	4509.224	3.12E-03	2.76E-03	2.54E-03	1.27E-03	1.05E-03	-3.56E-04	-5.71E-04	-1.85E-03	-2.06E-03
444.739	4509.224	3.12E-03	2.74E-03	2.61E-03	1.24E-03	1.12E-03	-3.85E-04	-5.12E-04	-1.88E-03	-2.01E-03
445.239	4509.224	3.12E-03	2.73E-03	2.66E-03	1.23E-03	1.17E-03	-3.92E-04	-4.56E-04	-1.89E-03	-1.95E-03
445.739	4509.224	3.10E-03	2.72E-03	2.65E-03	1.23E-03	1.16E-03	-3.80E-04	-4.48E-04	-1.87E-03	-1.93E-03
446.239	4509.224	3.07E-03	2.72E-03	2.60E-03	1.25E-03	1.13E-03	-3.45E-04	-4.69E-04	-1.82E-03	-1.94E-03
446.739	4509.224	3.04E-03	2.73E-03	2.57E-03	1.27E-03	1.10E-03	-3.14E-04	-4.76E-04	-1.77E-03	-1.94E-03
447.239	4509.224	3.01E-03	2.75E-03	2.53E-03	1.31E-03	1.08E-03	-2.62E-04	-4.76E-04	-1.70E-03	-1.92E-03
447.739	4509.224	2.95E-03	2.74E-03	2.47E-03	1.33E-03	1.05E-03	-2.15E-04	-4.82E-04	-1.62E-03	-1.90E-03
448.239	4509.224	2.90E-03	2.66E-03	2.40E-03	1.28E-03	1.01E-03	-2.37E-04	-5.01E-04	-1.62E-03	-1.89E-03
448.739	4509.224	2.91E-03	2.61E-03	2.40E-03	1.22E-03	1.00E-03	-3.00E-04	-5.08E-04	-1.69E-03	-1.90E-03
449.239	4509.224	2.98E-03	2.61E-03	2.51E-03	1.19E-03	1.08E-03	-3.68E-04	-4.75E-04	-1.79E-03	-1.91E-03
449.739	4509.224	3.11E-03	2.70E-03	2.62E-03	1.21E-03	1.12E-03	-4.16E-04	-4.94E-04	-1.91E-03	-1.99E-03
450.239	4509.224	3.24E-03	2.77E-03	2.59E-03	1.21E-03	1.03E-03	-4.76E-04	-6.51E-04	-2.03E-03	-2.22E-03
450.739	4509.224	3.49E-03	2.93E-03	2.67E-03	1.25E-03	9.81E-04	-5.59E-04	-8.18E-04	-2.24E-03	-2.51E-03
451.239	4509.224	3.65E-03	2.99E-03	2.68E-03	1.23E-03	9.11E-04	-6.59E-04	-9.66E-04	-2.42E-03	-2.74E-03
451.739	4509.224	3.86E-03	3.13E-03	2.79E-03	1.27E-03	9.13E-04	-7.31E-04	-1.07E-03	-2.59E-03	-2.95E-03
452.239	4509.224	4.01E-03	3.25E-03	2.88E-03	1.32E-03	9.26E-04	-7.61E-04	-1.13E-03	-2.70E-03	-3.09E-03
452.739	4509.224	4.45E-03	3.67E-03	3.23E-03	1.53E-03	1.07E-03	-7.77E-04	-1.22E-03	-2.92E-03	-3.38E-03
453.239	4509.224	4.46E-03	3.72E-03	3.27E-03	1.57E-03	1.10E-03	-7.40E-04	-1.19E-03	-2.89E-03	-3.36E-03
453.739	4509.224	4.64E-03	3.92E-03	3.48E-03	1.69E-03	1.23E-03	-7.16E-04	-1.16E-03	-2.95E-03	-3.41E-03
454.239	4509.224	4.63E-03	3.93E-03	3.50E-03	1.70E-03	1.26E-03	-6.99E-04	-1.12E-03	-2.92E-03	-3.37E-03
454.739	4509.224	4.72E-03	4.02E-03	3.59E-03	1.75E-03	1.30E-03	-7.00E-04	-1.13E-03	-2.97E-03	-3.42E-03
455.239	4509.224	4.85E-03	4.14E-03	3.67E-03	1.81E-03	1.31E-03	-7.13E-04	-1.18E-03	-3.05E-03	-3.54E-03
455.739	4509.224	5.02E-03	4.27E-03	3.74E-03	1.86E-03	1.29E-03	-7.48E-04	-1.28E-03	-3.16E-03	-3.73E-03
456.239	4509.224	5.33E-03	4.52E-03	3.90E-03	1.95E-03	1.30E-03	-8.11E-04	-1.43E-03	-3.38E-03	-4.03E-03
456.739	4509.224	5.85E-03	4.94E-03	4.19E-03	2.11E-03	1.33E-03	-9.12E-04	-1.66E-03	-3.74E-03	-4.51E-03
457.239	4509.224	6.23E-03	5.22E-03	4.37E-03	2.21E-03	1.32E-03	-1.01E-03	-1.86E-03	-4.03E-03	-4.92E-03
457.739	4509.224	6.46E-03	5.37E-03	4.45E-03	2.24E-03	1.28E-03	-1.09E-03	-2.02E-03	-4.22E-03	-5.18E-03
458.239	4509.224	6.98E-03	5.76E-03	4.71E-03	2.37E-03	1.28E-03	-1.22E-03	-2.27E-03	-4.60E-03	-5.69E-03
458.739	4509.224	7.16E-03	5.86E-03	4.77E-03	2.39E-03	1.25E-03	-1.29E-03	-2.39E-03	-4.77E-03	-5.90E-03
459.239	4509.224	6.67E-03	5.43E-03	4.43E-03	2.19E-03	1.16E-03	-1.24E-03	-2.24E-03	-4.47E-03	-5.51E-03
459.739	4509.224	6.88E-03	5.56E-03	4.53E-03	2.22E-03	1.15E-03	-1.32E-03	-2.35E-03	-4.66E-03	-5.73E-03
460.239	4509.224	6.97E-03	5.60E-03	4.56E-03	2.21E-03	1.13E-03	-1.38E-03	-2.41E-03	-4.76E-03	-5.84E-03
460.739	4509.224	7.04E-03	5.62E-03	4.58E-03	2.20E-03	1.12E-03	-1.43E-03	-2.46E-03	-4.85E-03	-5.92E-03
461.239	4509.224	7.23E-03	5.73E-03	4.68E-03	2.22E-03	1.12E-03	-1.50E-03	-2.55E-03	-5.01E-03	-6.11E-03
461.739	4509.224	7.38E-03	5.83E-03	4.76E-03	2.24E-03	1.13E-03	-1.55E-03	-2.62E-03	-5.14E-03	-6.26E-03
462.239	4509.224	7.40E-03	5.82E-03	4.76E-03	2.22E-03	1.12E-03	-1.58E-03	-2.64E-03	-5.18E-03	-6.28E-03
462.739	4509.224	7.67E-03	6.01E-03	4.91E-03	2.28E-03	1.13E-03	-1.66E-03	-2.76E-03	-5.39E-03	-6.54E-03



X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
463.239	4509.224	7.93E-03	6.19E-03	5.05E-03	2.33E-03	1.14E-03	-1.74E-03	-2.88E-03	-5.60E-03	-6.79E-03
463.739	4509.224	8.26E-03	6.43E-03	5.22E-03	2.40E-03	1.14E-03	-1.84E-03	-3.05E-03	-5.86E-03	-7.12E-03
464.239	4509.224	8.18E-03	6.36E-03	5.17E-03	2.38E-03	1.13E-03	-1.82E-03	-3.01E-03	-5.81E-03	-7.05E-03
464.739	4509.224	8.55E-03	6.62E-03	5.36E-03	2.46E-03	1.13E-03	-1.93E-03	-3.19E-03	-6.09E-03	-7.41E-03
465.239	4509.224	9.36E-03	7.18E-03	5.77E-03	2.61E-03	1.14E-03	-2.18E-03	-3.59E-03	-6.75E-03	-8.22E-03
465.739	4509.224	9.57E-03	7.32E-03	5.87E-03	2.65E-03	1.14E-03	-2.25E-03	-3.70E-03	-6.92E-03	-8.43E-03
466.239	4509.224	1.01E-02	7.67E-03	6.15E-03	2.71E-03	1.14E-03	-2.47E-03	-3.99E-03	-7.43E-03	-9.00E-03
466.739	4509.224	9.60E-03	7.35E-03	5.87E-03	2.66E-03	1.13E-03	-2.25E-03	-3.72E-03	-6.94E-03	-8.47E-03
467.239	4509.224	9.86E-03	7.51E-03	6.00E-03	2.69E-03	1.12E-03	-2.35E-03	-3.86E-03	-7.17E-03	-8.73E-03
467.739	4509.224	1.04E-02	7.82E-03	6.27E-03	2.73E-03	1.12E-03	-2.58E-03	-4.14E-03	-7.67E-03	-9.29E-03
468.239	4509.224	1.05E-02	7.86E-03	6.29E-03	2.73E-03	1.11E-03	-2.62E-03	-4.18E-03	-7.74E-03	-9.37E-03
468.739	4509.224	1.05E-02	7.86E-03	6.30E-03	2.72E-03	1.10E-03	-2.64E-03	-4.20E-03	-7.78E-03	-9.40E-03
469.239	4509.224	9.85E-03	7.46E-03	5.95E-03	2.65E-03	1.08E-03	-2.38E-03	-3.89E-03	-7.19E-03	-8.76E-03
469.739	4509.224	9.52E-03	7.25E-03	5.77E-03	2.60E-03	1.06E-03	-2.27E-03	-3.75E-03	-6.92E-03	-8.46E-03
470.239	4509.224	9.53E-03	7.23E-03	5.76E-03	2.57E-03	1.04E-03	-2.30E-03	-3.78E-03	-6.96E-03	-8.49E-03
470.739	4509.224	9.50E-03	7.17E-03	5.71E-03	2.53E-03	1.01E-03	-2.33E-03	-3.78E-03	-6.97E-03	-8.49E-03
471.239	4509.224	9.73E-03	7.27E-03	5.80E-03	2.50E-03	9.80E-04	-2.47E-03	-3.93E-03	-7.23E-03	-8.75E-03
471.739	4509.224	9.32E-03	6.96E-03	5.56E-03	2.40E-03	9.41E-04	-2.36E-03	-3.76E-03	-6.92E-03	-8.38E-03
472.239	4509.224	8.95E-03	6.68E-03	5.33E-03	2.30E-03	8.96E-04	-2.27E-03	-3.62E-03	-6.65E-03	-8.05E-03
472.739	4509.224	8.49E-03	6.33E-03	5.05E-03	2.18E-03	8.44E-04	-2.15E-03	-3.44E-03	-6.31E-03	-7.64E-03
473.239	4509.224	7.91E-03	5.90E-03	4.70E-03	2.03E-03	7.85E-04	-2.01E-03	-3.21E-03	-5.88E-03	-7.12E-03
473.739	4509.224	7.21E-03	5.38E-03	4.29E-03	1.85E-03	7.20E-04	-1.83E-03	-2.92E-03	-5.36E-03	-6.49E-03
474.239	4509.224	6.47E-03	4.83E-03	3.85E-03	1.66E-03	6.49E-04	-1.64E-03	-2.62E-03	-4.80E-03	-5.82E-03
474.739	4509.224	5.62E-03	4.20E-03	3.36E-03	1.45E-03	5.75E-04	-1.42E-03	-2.26E-03	-4.17E-03	-5.05E-03
427.239	4509.724	2.32E-03	2.02E-03	1.88E-03	9.28E-04	7.68E-04	-2.94E-04	-4.38E-04	-1.39E-03	-1.55E-03
427.739	4509.724	2.58E-03	2.33E-03	2.15E-03	1.11E-03	9.14E-04	-2.52E-04	-4.27E-04	-1.47E-03	-1.66E-03
428.239	4509.724	2.62E-03	2.31E-03	2.13E-03	1.08E-03	8.77E-04	-3.03E-04	-4.85E-04	-1.54E-03	-1.74E-03
428.739	4509.724	3.00E-03	2.80E-03	2.53E-03	1.38E-03	1.09E-03	-1.99E-04	-4.69E-04	-1.62E-03	-1.91E-03
429.239	4509.724	3.12E-03	2.86E-03	2.58E-03	1.38E-03	1.08E-03	-2.52E-04	-5.31E-04	-1.73E-03	-2.03E-03
429.739	4509.724	2.87E-03	2.46E-03	2.28E-03	1.10E-03	8.94E-04	-4.10E-04	-5.98E-04	-1.77E-03	-1.98E-03
430.239	4509.724	3.24E-03	2.88E-03	2.62E-03	1.34E-03	1.06E-03	-3.58E-04	-6.15E-04	-1.90E-03	-2.17E-03
430.739	4509.724	2.99E-03	2.55E-03	2.36E-03	1.13E-03	9.26E-04	-4.42E-04	-6.31E-04	-1.86E-03	-2.07E-03
431.239	4509.724	3.13E-03	2.70E-03	2.51E-03	1.22E-03	1.01E-03	-4.26E-04	-6.21E-04	-1.91E-03	-2.12E-03
431.739	4509.724	3.34E-03	2.96E-03	2.80E-03	1.37E-03	1.19E-03	-3.85E-04	-5.47E-04	-1.97E-03	-2.15E-03
432.239	4509.724	3.37E-03	2.99E-03	2.97E-03	1.38E-03	1.35E-03	-3.87E-04	-4.01E-04	-1.99E-03	-2.02E-03
432.739	4509.724	3.41E-03	3.02E-03	3.11E-03	1.40E-03	1.48E-03	-3.88E-04	-2.97E-04	-2.01E-03	-1.93E-03
433.239	4509.724	3.30E-03	2.84E-03	2.91E-03	1.28E-03	1.34E-03	-4.59E-04	-3.87E-04	-2.03E-03	-1.96E-03
433.739	4509.724	3.36E-03	2.88E-03	3.00E-03	1.28E-03	1.40E-03	-4.80E-04	-3.54E-04	-2.07E-03	-1.96E-03
434.239	4509.724	3.45E-03	2.98E-03	3.17E-03	1.34E-03	1.53E-03	-4.68E-04	-2.75E-04	-2.11E-03	-1.92E-03
434.739	4509.724	3.46E-03	2.97E-03	3.15E-03	1.32E-03	1.50E-03	-4.94E-04	-3.13E-04	-2.14E-03	-1.96E-03
435.239	4509.724	3.62E-03	3.16E-03	3.46E-03	1.44E-03	1.73E-03	-4.57E-04	-1.61E-04	-2.18E-03	-1.88E-03
435.739	4509.724	3.80E-03	3.43E-03	3.91E-03	1.61E-03	2.10E-03	-3.76E-04	1.13E-04	-2.19E-03	-1.70E-03
436.239	4509.724	3.67E-03	3.19E-03	3.75E-03	1.45E-03	2.00E-03	-4.79E-04	8.12E-05	-2.23E-03	-1.67E-03
436.739	4509.724	3.62E-03	3.07E-03	3.48E-03	1.35E-03	1.75E-03	-5.50E-04	-1.38E-04	-2.28E-03	-1.87E-03
437.239	4509.724	3.57E-03	3.00E-03	3.35E-03	1.30E-03	1.65E-03	-5.64E-04	-2.17E-04	-2.26E-03	-1.92E-03
437.739	4509.724	3.44E-03	2.89E-03	3.11E-03	1.25E-03	1.47E-03	-5.46E-04	-3.31E-04	-2.18E-03	-1.97E-03
438.239	4509.724	3.33E-03	2.83E-03	2.94E-03	1.24E-03	1.36E-03	-5.01E-04	-3.89E-04	-2.09E-03	-1.98E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
438.739	4509.724	3.23E-03	2.74E-03	2.80E-03	1.20E-03	1.26E-03	-4.93E-04	-4.26E-04	-2.03E-03	-1.97E-03
439.239	4509.724	3.17E-03	2.67E-03	2.73E-03	1.15E-03	1.21E-03	-5.03E-04	-4.39E-04	-2.01E-03	-1.95E-03
439.739	4509.724	3.11E-03	2.62E-03	2.67E-03	1.13E-03	1.18E-03	-4.93E-04	-4.45E-04	-1.98E-03	-1.93E-03
440.239	4509.724	3.09E-03	2.61E-03	2.66E-03	1.14E-03	1.18E-03	-4.77E-04	-4.31E-04	-1.95E-03	-1.91E-03
440.739	4509.724	3.12E-03	2.62E-03	2.61E-03	1.13E-03	1.11E-03	-4.98E-04	-5.09E-04	-1.98E-03	-2.00E-03
441.239	4509.724	3.19E-03	2.67E-03	2.63E-03	1.15E-03	1.10E-03	-5.19E-04	-5.56E-04	-2.04E-03	-2.09E-03
441.739	4509.724	3.25E-03	2.72E-03	2.66E-03	1.17E-03	1.10E-03	-5.28E-04	-5.89E-04	-2.08E-03	-2.15E-03
442.239	4509.724	3.33E-03	2.85E-03	2.83E-03	1.25E-03	1.22E-03	-4.87E-04	-5.07E-04	-2.08E-03	-2.11E-03
442.739	4509.724	3.30E-03	2.88E-03	2.79E-03	1.30E-03	1.20E-03	-4.20E-04	-5.11E-04	-2.00E-03	-2.10E-03
443.239	4509.724	3.24E-03	2.86E-03	2.71E-03	1.32E-03	1.16E-03	-3.75E-04	-5.26E-04	-1.92E-03	-2.08E-03
443.739	4509.724	3.19E-03	2.86E-03	2.64E-03	1.34E-03	1.11E-03	-3.28E-04	-5.49E-04	-1.85E-03	-2.08E-03
444.239	4509.724	3.17E-03	2.83E-03	2.63E-03	1.31E-03	1.12E-03	-3.45E-04	-5.40E-04	-1.86E-03	-2.06E-03
444.739	4509.724	3.18E-03	2.80E-03	2.68E-03	1.28E-03	1.16E-03	-3.80E-04	-5.00E-04	-1.90E-03	-2.02E-03
445.239	4509.724	3.17E-03	2.78E-03	2.71E-03	1.26E-03	1.20E-03	-3.91E-04	-4.59E-04	-1.91E-03	-1.98E-03
445.739	4509.724	3.17E-03	2.80E-03	2.72E-03	1.28E-03	1.20E-03	-3.67E-04	-4.48E-04	-1.89E-03	-1.97E-03
446.239	4509.724	3.17E-03	2.84E-03	2.70E-03	1.32E-03	1.18E-03	-3.26E-04	-4.68E-04	-1.84E-03	-1.99E-03
446.739	4509.724	3.16E-03	2.86E-03	2.68E-03	1.35E-03	1.16E-03	-2.95E-04	-4.77E-04	-1.81E-03	-2.00E-03
447.239	4509.724	3.11E-03	2.88E-03	2.63E-03	1.40E-03	1.14E-03	-2.29E-04	-4.77E-04	-1.71E-03	-1.97E-03
447.739	4509.724	3.01E-03	2.81E-03	2.52E-03	1.37E-03	1.07E-03	-2.04E-04	-4.95E-04	-1.64E-03	-1.94E-03
448.239	4509.724	2.97E-03	2.71E-03	2.45E-03	1.29E-03	1.02E-03	-2.62E-04	-5.23E-04	-1.68E-03	-1.95E-03
448.739	4509.724	3.02E-03	2.69E-03	2.51E-03	1.24E-03	1.06E-03	-3.36E-04	-5.12E-04	-1.78E-03	-1.96E-03
449.239	4509.724	3.18E-03	2.80E-03	2.71E-03	1.27E-03	1.18E-03	-3.89E-04	-4.73E-04	-1.92E-03	-2.00E-03
449.739	4509.724	3.34E-03	2.89E-03	2.76E-03	1.29E-03	1.15E-03	-4.49E-04	-5.81E-04	-2.05E-03	-2.19E-03
450.239	4509.724	3.50E-03	2.98E-03	2.73E-03	1.29E-03	1.03E-03	-5.27E-04	-7.77E-04	-2.21E-03	-2.47E-03
450.739	4509.724	3.73E-03	3.11E-03	2.78E-03	1.31E-03	9.75E-04	-6.22E-04	-9.45E-04	-2.42E-03	-2.75E-03
451.239	4509.724	3.89E-03	3.18E-03	2.83E-03	1.30E-03	9.37E-04	-7.11E-04	-1.06E-03	-2.59E-03	-2.95E-03
451.739	4509.724	4.13E-03	3.36E-03	2.98E-03	1.37E-03	9.69E-04	-7.63E-04	-1.15E-03	-2.75E-03	-3.16E-03
452.239	4509.724	4.39E-03	3.62E-03	3.17E-03	1.50E-03	1.04E-03	-7.67E-04	-1.21E-03	-2.88E-03	-3.35E-03
452.739	4509.724	4.70E-03	3.96E-03	3.46E-03	1.70E-03	1.18E-03	-7.37E-04	-1.24E-03	-3.00E-03	-3.52E-03
453.239	4509.724	4.78E-03	4.09E-03	3.59E-03	1.79E-03	1.27E-03	-6.93E-04	-1.19E-03	-2.99E-03	-3.51E-03
453.739	4509.724	4.85E-03	4.18E-03	3.71E-03	1.85E-03	1.35E-03	-6.69E-04	-1.14E-03	-3.00E-03	-3.50E-03
454.239	4509.724	4.83E-03	4.16E-03	3.69E-03	1.84E-03	1.34E-03	-6.72E-04	-1.14E-03	-2.99E-03	-3.49E-03
454.739	4509.724	4.95E-03	4.25E-03	3.75E-03	1.88E-03	1.34E-03	-6.94E-04	-1.20E-03	-3.07E-03	-3.60E-03
455.239	4509.724	5.14E-03	4.41E-03	3.84E-03	1.93E-03	1.33E-03	-7.36E-04	-1.31E-03	-3.21E-03	-3.81E-03
455.739	4509.724	5.35E-03	4.55E-03	3.90E-03	1.98E-03	1.29E-03	-8.00E-04	-1.45E-03	-3.38E-03	-4.06E-03
456.239	4509.724	5.68E-03	4.80E-03	4.05E-03	2.06E-03	1.28E-03	-8.82E-04	-1.63E-03	-3.62E-03	-4.40E-03
456.739	4509.724	6.06E-03	5.09E-03	4.24E-03	2.16E-03	1.27E-03	-9.74E-04	-1.82E-03	-3.90E-03	-4.79E-03
457.239	4509.724	6.59E-03	5.50E-03	4.52E-03	2.31E-03	1.29E-03	-1.09E-03	-2.07E-03	-4.28E-03	-5.30E-03
457.739	4509.724	6.96E-03	5.77E-03	4.70E-03	2.39E-03	1.28E-03	-1.19E-03	-2.26E-03	-4.57E-03	-5.68E-03
458.239	4509.724	7.33E-03	6.02E-03	4.88E-03	2.47E-03	1.28E-03	-1.30E-03	-2.44E-03	-4.85E-03	-6.04E-03
458.739	4509.724	7.09E-03	5.79E-03	4.70E-03	2.36E-03	1.22E-03	-1.30E-03	-2.39E-03	-4.74E-03	-5.87E-03
459.239	4509.724	7.31E-03	5.93E-03	4.81E-03	2.38E-03	1.22E-03	-1.38E-03	-2.50E-03	-4.93E-03	-6.09E-03
459.739	4509.724	7.61E-03	6.13E-03	4.97E-03	2.43E-03	1.22E-03	-1.49E-03	-2.65E-03	-5.19E-03	-6.39E-03
460.239	4509.724	7.54E-03	6.03E-03	4.90E-03	2.37E-03	1.19E-03	-1.51E-03	-2.63E-03	-5.17E-03	-6.34E-03
460.739	4509.724	7.41E-03	5.90E-03	4.81E-03	2.30E-03	1.17E-03	-1.51E-03	-2.60E-03	-5.11E-03	-6.24E-03
461.239	4509.724	7.48E-03	5.93E-03	4.85E-03	2.29E-03	1.17E-03	-1.55E-03	-2.63E-03	-5.18E-03	-6.31E-03
461.739	4509.724	7.73E-03	6.10E-03	4.99E-03	2.34E-03	1.18E-03	-1.62E-03	-2.74E-03	-5.38E-03	-6.54E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
462.239	4509.724	7.82E-03	6.16E-03	5.04E-03	2.35E-03	1.18E-03	-1.66E-03	-2.78E-03	-5.46E-03	-6.63E-03
462.739	4509.724	7.95E-03	6.25E-03	5.11E-03	2.38E-03	1.19E-03	-1.70E-03	-2.84E-03	-5.57E-03	-6.76E-03
463.239	4509.724	8.36E-03	6.54E-03	5.33E-03	2.47E-03	1.20E-03	-1.81E-03	-3.03E-03	-5.89E-03	-7.15E-03
463.739	4509.724	8.81E-03	6.87E-03	5.56E-03	2.57E-03	1.21E-03	-1.94E-03	-3.25E-03	-6.24E-03	-7.60E-03
464.239	4509.724	9.30E-03	7.22E-03	5.81E-03	2.68E-03	1.21E-03	-2.09E-03	-3.50E-03	-6.63E-03	-8.10E-03
464.739	4509.724	9.02E-03	7.01E-03	5.65E-03	2.62E-03	1.20E-03	-2.00E-03	-3.36E-03	-6.40E-03	-7.81E-03
465.239	4509.724	9.47E-03	7.34E-03	5.88E-03	2.71E-03	1.20E-03	-2.13E-03	-3.59E-03	-6.76E-03	-8.27E-03
465.739	4509.724	1.01E-02	7.78E-03	6.21E-03	2.83E-03	1.20E-03	-2.36E-03	-3.93E-03	-7.31E-03	-8.94E-03
466.239	4509.724	1.07E-02	8.12E-03	6.50E-03	2.89E-03	1.20E-03	-2.59E-03	-4.21E-03	-7.82E-03	-9.51E-03
466.739	4509.724	1.06E-02	8.06E-03	6.44E-03	2.88E-03	1.19E-03	-2.55E-03	-4.17E-03	-7.73E-03	-9.42E-03
467.239	4509.724	1.00E-02	7.70E-03	6.13E-03	2.81E-03	1.18E-03	-2.32E-03	-3.89E-03	-7.21E-03	-8.84E-03
467.739	4509.724	1.10E-02	8.29E-03	6.63E-03	2.89E-03	1.17E-03	-2.74E-03	-4.40E-03	-8.14E-03	-9.86E-03
468.239	4509.724	1.10E-02	8.28E-03	6.62E-03	2.88E-03	1.16E-03	-2.76E-03	-4.42E-03	-8.16E-03	-9.88E-03
468.739	4509.724	1.10E-02	8.24E-03	6.59E-03	2.85E-03	1.14E-03	-2.76E-03	-4.42E-03	-8.15E-03	-9.86E-03
469.239	4509.724	1.05E-02	7.90E-03	6.30E-03	2.78E-03	1.12E-03	-2.57E-03	-4.17E-03	-7.69E-03	-9.35E-03
469.739	4509.724	1.03E-02	7.77E-03	6.19E-03	2.73E-03	1.10E-03	-2.52E-03	-4.10E-03	-7.56E-03	-9.20E-03
470.239	4509.724	9.75E-03	7.41E-03	5.89E-03	2.65E-03	1.07E-03	-2.34E-03	-3.85E-03	-7.10E-03	-8.68E-03
470.739	4509.724	9.87E-03	7.44E-03	5.93E-03	2.61E-03	1.04E-03	-2.43E-03	-3.95E-03	-7.26E-03	-8.83E-03
471.239	4509.724	9.96E-03	7.44E-03	5.94E-03	2.57E-03	1.00E-03	-2.52E-03	-4.02E-03	-7.39E-03	-8.96E-03
471.739	4509.724	9.58E-03	7.16E-03	5.71E-03	2.47E-03	9.62E-04	-2.42E-03	-3.87E-03	-7.11E-03	-8.62E-03
472.239	4509.724	9.15E-03	6.83E-03	5.44E-03	2.36E-03	9.14E-04	-2.31E-03	-3.70E-03	-6.79E-03	-8.23E-03
472.739	4509.724	8.65E-03	6.45E-03	5.14E-03	2.22E-03	8.60E-04	-2.19E-03	-3.50E-03	-6.42E-03	-7.79E-03
473.239	4509.724	7.98E-03	5.96E-03	4.75E-03	2.06E-03	7.99E-04	-2.01E-03	-3.23E-03	-5.92E-03	-7.18E-03
473.739	4509.724	7.25E-03	5.42E-03	4.32E-03	1.87E-03	7.32E-04	-1.83E-03	-2.93E-03	-5.37E-03	-6.51E-03
474.239	4509.724	6.48E-03	4.84E-03	3.87E-03	1.68E-03	6.59E-04	-1.63E-03	-2.61E-03	-4.80E-03	-5.82E-03
474.739	4509.724	5.61E-03	4.20E-03	3.36E-03	1.46E-03	5.84E-04	-1.40E-03	-2.25E-03	-4.15E-03	-5.02E-03
428.239	4510.224	2.61E-03	2.27E-03	2.09E-03	1.03E-03	8.37E-04	-3.44E-04	-5.24E-04	-1.58E-03	-1.78E-03
428.739	4510.224	2.87E-03	2.59E-03	2.38E-03	1.23E-03	9.99E-04	-2.81E-04	-4.96E-04	-1.64E-03	-1.88E-03
429.239	4510.224	3.09E-03	2.83E-03	2.57E-03	1.37E-03	1.09E-03	-2.59E-04	-5.13E-04	-1.72E-03	-2.00E-03
429.739	4510.224	2.97E-03	2.56E-03	2.36E-03	1.15E-03	9.33E-04	-4.08E-04	-6.08E-04	-1.81E-03	-2.03E-03
430.239	4510.224	3.08E-03	2.65E-03	2.45E-03	1.19E-03	9.70E-04	-4.32E-04	-6.30E-04	-1.90E-03	-2.11E-03
430.739	4510.224	3.18E-03	2.74E-03	2.54E-03	1.23E-03	1.01E-03	-4.44E-04	-6.46E-04	-1.96E-03	-2.17E-03
431.239	4510.224	3.46E-03	3.07E-03	2.81E-03	1.42E-03	1.15E-03	-3.95E-04	-6.52E-04	-2.04E-03	-2.32E-03
431.739	4510.224	3.45E-03	3.04E-03	2.83E-03	1.40E-03	1.17E-03	-4.06E-04	-6.21E-04	-2.05E-03	-2.28E-03
432.239	4510.224	3.47E-03	3.06E-03	2.94E-03	1.41E-03	1.28E-03	-4.09E-04	-5.25E-04	-2.06E-03	-2.19E-03
432.739	4510.224	3.55E-03	3.16E-03	3.17E-03	1.47E-03	1.47E-03	-3.96E-04	-3.79E-04	-2.08E-03	-2.08E-03
433.239	4510.224	3.36E-03	2.87E-03	2.85E-03	1.27E-03	1.25E-03	-4.92E-04	-5.08E-04	-2.09E-03	-2.11E-03
433.739	4510.224	3.38E-03	2.85E-03	2.88E-03	1.25E-03	1.26E-03	-5.29E-04	-5.05E-04	-2.13E-03	-2.12E-03
434.239	4510.224	3.56E-03	3.09E-03	3.23E-03	1.40E-03	1.53E-03	-4.70E-04	-3.26E-04	-2.16E-03	-2.02E-03
434.739	4510.224	3.50E-03	2.97E-03	3.05E-03	1.30E-03	1.38E-03	-5.32E-04	-4.47E-04	-2.19E-03	-2.12E-03
435.239	4510.224	3.62E-03	3.11E-03	3.29E-03	1.39E-03	1.56E-03	-5.09E-04	-3.30E-04	-2.23E-03	-2.05E-03
435.739	4510.224	3.73E-03	3.24E-03	3.67E-03	1.46E-03	1.89E-03	-4.94E-04	-6.85E-05	-2.27E-03	-1.85E-03
436.239	4510.224	3.84E-03	3.37E-03	4.01E-03	1.54E-03	2.18E-03	-4.77E-04	1.73E-04	-2.31E-03	-1.66E-03
436.739	4510.224	3.69E-03	3.09E-03	3.45E-03	1.33E-03	1.69E-03	-5.99E-04	-2.35E-04	-2.36E-03	-2.00E-03
437.239	4510.224	3.83E-03	3.31E-03	3.79E-03	1.49E-03	1.96E-03	-5.17E-04	-4.39E-05	-2.34E-03	-1.87E-03
437.739	4510.224	3.60E-03	3.03E-03	3.27E-03	1.32E-03	1.56E-03	-5.64E-04	-3.26E-04	-2.28E-03	-2.04E-03
438.239	4510.224	3.48E-03	2.96E-03	3.07E-03	1.31E-03	1.42E-03	-5.15E-04	-4.05E-04	-2.17E-03	-2.06E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
438.739	4510.224	3.45E-03	3.05E-03	3.15E-03	1.41E-03	1.51E-03	-4.01E-04	-2.99E-04	-2.04E-03	-1.94E-03
439.239	4510.224	3.36E-03	2.93E-03	3.06E-03	1.32E-03	1.46E-03	-4.35E-04	-2.98E-04	-2.04E-03	-1.90E-03
439.739	4510.224	3.30E-03	2.84E-03	2.98E-03	1.26E-03	1.41E-03	-4.62E-04	-3.17E-04	-2.04E-03	-1.89E-03
440.239	4510.224	3.23E-03	2.74E-03	2.84E-03	1.20E-03	1.29E-03	-4.90E-04	-3.92E-04	-2.03E-03	-1.93E-03
440.739	4510.224	3.25E-03	2.74E-03	2.76E-03	1.19E-03	1.20E-03	-5.10E-04	-4.89E-04	-2.06E-03	-2.04E-03
441.239	4510.224	3.41E-03	2.95E-03	2.95E-03	1.32E-03	1.31E-03	-4.62E-04	-4.62E-04	-2.09E-03	-2.10E-03
441.739	4510.224	3.36E-03	2.85E-03	2.77E-03	1.24E-03	1.16E-03	-5.07E-04	-5.86E-04	-2.11E-03	-2.20E-03
442.239	4510.224	3.46E-03	3.01E-03	3.01E-03	1.35E-03	1.35E-03	-4.47E-04	-4.45E-04	-2.10E-03	-2.11E-03
442.739	4510.224	3.37E-03	2.97E-03	2.91E-03	1.35E-03	1.29E-03	-4.07E-04	-4.62E-04	-2.02E-03	-2.08E-03
443.239	4510.224	3.32E-03	2.97E-03	2.86E-03	1.38E-03	1.26E-03	-3.49E-04	-4.67E-04	-1.94E-03	-2.06E-03
443.739	4510.224	3.26E-03	2.96E-03	2.76E-03	1.40E-03	1.20E-03	-2.99E-04	-5.01E-04	-1.86E-03	-2.06E-03
444.239	4510.224	3.26E-03	2.94E-03	2.75E-03	1.38E-03	1.19E-03	-3.11E-04	-5.09E-04	-1.87E-03	-2.07E-03
444.739	4510.224	3.25E-03	2.90E-03	2.75E-03	1.34E-03	1.20E-03	-3.55E-04	-5.01E-04	-1.91E-03	-2.06E-03
445.239	4510.224	3.25E-03	2.88E-03	2.79E-03	1.32E-03	1.23E-03	-3.73E-04	-4.62E-04	-1.93E-03	-2.02E-03
445.739	4510.224	3.24E-03	2.90E-03	2.78E-03	1.34E-03	1.23E-03	-3.43E-04	-4.59E-04	-1.90E-03	-2.01E-03
446.239	4510.224	3.25E-03	2.95E-03	2.77E-03	1.39E-03	1.20E-03	-3.06E-04	-4.87E-04	-1.86E-03	-2.05E-03
446.739	4510.224	3.24E-03	2.97E-03	2.74E-03	1.42E-03	1.19E-03	-2.70E-04	-4.96E-04	-1.82E-03	-2.05E-03
447.239	4510.224	3.18E-03	2.98E-03	2.69E-03	1.46E-03	1.17E-03	-2.02E-04	-4.86E-04	-1.72E-03	-2.01E-03
447.739	4510.224	3.09E-03	2.87E-03	2.57E-03	1.40E-03	1.09E-03	-2.19E-04	-5.13E-04	-1.69E-03	-1.99E-03
448.239	4510.224	3.09E-03	2.80E-03	2.56E-03	1.32E-03	1.08E-03	-2.94E-04	-5.34E-04	-1.77E-03	-2.02E-03
448.739	4510.224	3.20E-03	2.83E-03	2.68E-03	1.30E-03	1.15E-03	-3.68E-04	-5.12E-04	-1.90E-03	-2.05E-03
449.239	4510.224	3.38E-03	2.95E-03	2.83E-03	1.33E-03	1.21E-03	-4.31E-04	-5.49E-04	-2.06E-03	-2.18E-03
449.739	4510.224	3.62E-03	3.12E-03	2.91E-03	1.38E-03	1.16E-03	-4.95E-04	-7.12E-04	-2.24E-03	-2.46E-03
450.239	4510.224	3.79E-03	3.21E-03	2.88E-03	1.39E-03	1.05E-03	-5.79E-04	-9.09E-04	-2.40E-03	-2.74E-03
450.739	4510.224	4.03E-03	3.36E-03	2.97E-03	1.42E-03	1.01E-03	-6.68E-04	-1.06E-03	-2.61E-03	-3.02E-03
451.239	4510.224	4.18E-03	3.45E-03	3.03E-03	1.43E-03	9.97E-04	-7.34E-04	-1.15E-03	-2.75E-03	-3.19E-03
451.739	4510.224	4.40E-03	3.66E-03	3.19E-03	1.54E-03	1.05E-03	-7.44E-04	-1.22E-03	-2.86E-03	-3.36E-03
452.239	4510.224	4.66E-03	3.95E-03	3.42E-03	1.71E-03	1.16E-03	-7.10E-04	-1.24E-03	-2.95E-03	-3.50E-03
452.739	4510.224	4.92E-03	4.26E-03	3.71E-03	1.90E-03	1.32E-03	-6.57E-04	-1.21E-03	-3.02E-03	-3.59E-03
453.239	4510.224	5.01E-03	4.39E-03	3.85E-03	1.99E-03	1.42E-03	-6.22E-04	-1.16E-03	-3.02E-03	-3.59E-03
453.739	4510.224	5.04E-03	4.42E-03	3.88E-03	2.00E-03	1.43E-03	-6.26E-04	-1.16E-03	-3.04E-03	-3.61E-03
454.239	4510.224	5.09E-03	4.43E-03	3.87E-03	1.98E-03	1.40E-03	-6.65E-04	-1.22E-03	-3.11E-03	-3.69E-03
454.739	4510.224	5.27E-03	4.55E-03	3.94E-03	2.02E-03	1.37E-03	-7.21E-04	-1.34E-03	-3.25E-03	-3.90E-03
455.239	4510.224	5.47E-03	4.68E-03	3.98E-03	2.05E-03	1.32E-03	-7.92E-04	-1.49E-03	-3.42E-03	-4.16E-03
455.739	4510.224	5.87E-03	4.98E-03	4.18E-03	2.15E-03	1.31E-03	-8.88E-04	-1.69E-03	-3.72E-03	-4.56E-03
456.239	4510.224	6.30E-03	5.31E-03	4.39E-03	2.27E-03	1.30E-03	-9.89E-04	-1.91E-03	-4.03E-03	-5.00E-03
456.739	4510.224	6.68E-03	5.60E-03	4.57E-03	2.37E-03	1.30E-03	-1.09E-03	-2.11E-03	-4.32E-03	-5.39E-03
457.239	4510.224	6.81E-03	5.66E-03	4.60E-03	2.37E-03	1.26E-03	-1.15E-03	-2.21E-03	-4.44E-03	-5.55E-03
457.739	4510.224	7.14E-03	5.89E-03	4.77E-03	2.43E-03	1.26E-03	-1.25E-03	-2.37E-03	-4.70E-03	-5.87E-03
458.239	4510.224	7.62E-03	6.24E-03	5.04E-03	2.55E-03	1.29E-03	-1.38E-03	-2.58E-03	-5.07E-03	-6.32E-03
458.739	4510.224	7.14E-03	5.81E-03	4.72E-03	2.35E-03	1.21E-03	-1.33E-03	-2.43E-03	-4.79E-03	-5.94E-03
459.239	4510.224	7.70E-03	6.22E-03	5.04E-03	2.48E-03	1.26E-03	-1.48E-03	-2.65E-03	-5.21E-03	-6.44E-03
459.739	4510.224	7.82E-03	6.28E-03	5.10E-03	2.48E-03	1.25E-03	-1.54E-03	-2.72E-03	-5.34E-03	-6.57E-03
460.239	4510.224	7.77E-03	6.21E-03	5.06E-03	2.43E-03	1.24E-03	-1.56E-03	-2.71E-03	-5.34E-03	-6.54E-03
460.739	4510.224	7.68E-03	6.11E-03	5.00E-03	2.38E-03	1.22E-03	-1.57E-03	-2.68E-03	-5.30E-03	-6.46E-03
461.239	4510.224	7.86E-03	6.23E-03	5.10E-03	2.41E-03	1.23E-03	-1.62E-03	-2.76E-03	-5.44E-03	-6.63E-03
461.739	4510.224	8.06E-03	6.38E-03	5.22E-03	2.46E-03	1.25E-03	-1.68E-03	-2.84E-03	-5.60E-03	-6.81E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
462.239	4510.224	8.29E-03	6.54E-03	5.34E-03	2.51E-03	1.26E-03	-1.74E-03	-2.94E-03	-5.77E-03	-7.03E-03
462.739	4510.224	8.38E-03	6.61E-03	5.39E-03	2.53E-03	1.26E-03	-1.77E-03	-2.99E-03	-5.85E-03	-7.12E-03
463.239	4510.224	8.71E-03	6.85E-03	5.57E-03	2.61E-03	1.27E-03	-1.86E-03	-3.14E-03	-6.10E-03	-7.44E-03
463.739	4510.224	9.18E-03	7.20E-03	5.81E-03	2.72E-03	1.28E-03	-1.98E-03	-3.37E-03	-6.46E-03	-7.90E-03
464.239	4510.224	9.88E-03	7.69E-03	6.16E-03	2.87E-03	1.28E-03	-2.18E-03	-3.72E-03	-7.00E-03	-8.60E-03
464.739	4510.224	1.02E-02	7.89E-03	6.30E-03	2.93E-03	1.28E-03	-2.28E-03	-3.87E-03	-7.24E-03	-8.89E-03
465.239	4510.224	1.00E-02	7.78E-03	6.21E-03	2.90E-03	1.27E-03	-2.22E-03	-3.80E-03	-7.11E-03	-8.74E-03
465.739	4510.224	1.05E-02	8.14E-03	6.48E-03	2.99E-03	1.26E-03	-2.41E-03	-4.07E-03	-7.56E-03	-9.29E-03
466.239	4510.224	1.11E-02	8.46E-03	6.74E-03	3.04E-03	1.26E-03	-2.62E-03	-4.34E-03	-8.03E-03	-9.82E-03
466.739	4510.224	1.16E-02	8.76E-03	7.00E-03	3.08E-03	1.25E-03	-2.86E-03	-4.62E-03	-8.55E-03	-1.04E-02
467.239	4510.224	1.01E-02	7.81E-03	6.20E-03	2.89E-03	1.22E-03	-2.27E-03	-3.87E-03	-7.19E-03	-8.86E-03
467.739	4510.224	1.15E-02	8.66E-03	6.92E-03	3.03E-03	1.21E-03	-2.86E-03	-4.60E-03	-8.49E-03	-1.03E-02
468.239	4510.224	1.15E-02	8.65E-03	6.91E-03	3.01E-03	1.20E-03	-2.88E-03	-4.63E-03	-8.53E-03	-1.03E-02
468.739	4510.224	1.14E-02	8.57E-03	6.84E-03	2.97E-03	1.17E-03	-2.87E-03	-4.60E-03	-8.47E-03	-1.03E-02
469.239	4510.224	1.09E-02	8.21E-03	6.55E-03	2.88E-03	1.15E-03	-2.69E-03	-4.35E-03	-8.02E-03	-9.75E-03
469.739	4510.224	1.07E-02	8.04E-03	6.41E-03	2.82E-03	1.12E-03	-2.63E-03	-4.26E-03	-7.85E-03	-9.54E-03
470.239	4510.224	1.02E-02	7.71E-03	6.13E-03	2.73E-03	1.09E-03	-2.47E-03	-4.05E-03	-7.45E-03	-9.09E-03
470.739	4510.224	9.88E-03	7.49E-03	5.95E-03	2.65E-03	1.06E-03	-2.40E-03	-3.93E-03	-7.23E-03	-8.82E-03
471.239	4510.224	1.01E-02	7.55E-03	6.02E-03	2.61E-03	1.02E-03	-2.54E-03	-4.07E-03	-7.47E-03	-9.07E-03
471.739	4510.224	9.75E-03	7.29E-03	5.81E-03	2.52E-03	9.78E-04	-2.45E-03	-3.94E-03	-7.22E-03	-8.77E-03
472.239	4510.224	9.26E-03	6.93E-03	5.52E-03	2.40E-03	9.29E-04	-2.33E-03	-3.75E-03	-6.87E-03	-8.33E-03
472.739	4510.224	8.69E-03	6.50E-03	5.18E-03	2.25E-03	8.72E-04	-2.19E-03	-3.52E-03	-6.44E-03	-7.82E-03
473.239	4510.224	8.01E-03	6.00E-03	4.78E-03	2.08E-03	8.10E-04	-2.01E-03	-3.23E-03	-5.93E-03	-7.20E-03
473.739	4510.224	7.21E-03	5.41E-03	4.31E-03	1.88E-03	7.41E-04	-1.80E-03	-2.90E-03	-5.33E-03	-6.47E-03
474.239	4510.224	6.45E-03	4.84E-03	3.86E-03	1.68E-03	6.67E-04	-1.61E-03	-2.59E-03	-4.77E-03	-5.78E-03
474.739	4510.224	5.44E-03	4.12E-03	3.28E-03	1.46E-03	5.90E-04	-1.33E-03	-2.16E-03	-3.98E-03	-4.85E-03
428.239	4510.724	2.83E-03	2.54E-03	2.36E-03	1.21E-03	1.01E-03	-2.87E-04	-4.65E-04	-1.62E-03	-1.82E-03
428.739	4510.724	2.85E-03	2.51E-03	2.31E-03	1.16E-03	9.39E-04	-3.41E-04	-5.46E-04	-1.69E-03	-1.91E-03
429.239	4510.724	2.90E-03	2.50E-03	2.28E-03	1.13E-03	8.88E-04	-3.95E-04	-6.19E-04	-1.76E-03	-2.01E-03
429.739	4510.724	3.01E-03	2.59E-03	2.37E-03	1.16E-03	9.23E-04	-4.21E-04	-6.43E-04	-1.85E-03	-2.09E-03
430.239	4510.724	3.17E-03	2.73E-03	2.52E-03	1.23E-03	9.95E-04	-4.35E-04	-6.50E-04	-1.94E-03	-2.17E-03
430.739	4510.724	3.52E-03	3.13E-03	2.87E-03	1.46E-03	1.18E-03	-3.85E-04	-6.44E-04	-2.06E-03	-2.34E-03
431.239	4510.724	3.67E-03	3.28E-03	3.01E-03	1.53E-03	1.25E-03	-3.93E-04	-6.58E-04	-2.14E-03	-2.42E-03
431.739	4510.724	3.59E-03	3.16E-03	2.95E-03	1.45E-03	1.23E-03	-4.32E-04	-6.38E-04	-2.14E-03	-2.36E-03
432.239	4510.724	3.65E-03	3.23E-03	3.07E-03	1.50E-03	1.32E-03	-4.20E-04	-5.81E-04	-2.16E-03	-2.33E-03
432.739	4510.724	3.65E-03	3.22E-03	3.18E-03	1.48E-03	1.43E-03	-4.33E-04	-4.68E-04	-2.17E-03	-2.22E-03
433.239	4510.724	3.52E-03	3.01E-03	2.97E-03	1.34E-03	1.29E-03	-5.04E-04	-5.47E-04	-2.17E-03	-2.23E-03
433.739	4510.724	3.52E-03	2.98E-03	2.94E-03	1.31E-03	1.26E-03	-5.42E-04	-5.78E-04	-2.21E-03	-2.26E-03
434.239	4510.724	3.53E-03	2.96E-03	2.96E-03	1.29E-03	1.28E-03	-5.71E-04	-5.69E-04	-2.25E-03	-2.26E-03
434.739	4510.724	3.56E-03	2.99E-03	2.99E-03	1.30E-03	1.29E-03	-5.72E-04	-5.72E-04	-2.26E-03	-2.27E-03
435.239	4510.724	3.66E-03	3.11E-03	3.19E-03	1.37E-03	1.44E-03	-5.46E-04	-4.72E-04	-2.29E-03	-2.22E-03
435.739	4510.724	3.70E-03	3.11E-03	3.33E-03	1.35E-03	1.56E-03	-5.84E-04	-3.70E-04	-2.34E-03	-2.13E-03
436.239	4510.724	3.82E-03	3.24E-03	3.76E-03	1.42E-03	1.94E-03	-5.79E-04	-6.23E-05	-2.40E-03	-1.88E-03
436.739	4510.724	3.87E-03	3.26E-03	3.76E-03	1.42E-03	1.91E-03	-6.08E-04	-1.11E-04	-2.45E-03	-1.96E-03
437.239	4510.724	3.85E-03	3.23E-03	3.59E-03	1.39E-03	1.75E-03	-6.22E-04	-2.65E-04	-2.46E-03	-2.10E-03
437.739	4510.724	3.81E-03	3.25E-03	3.59E-03	1.43E-03	1.77E-03	-5.64E-04	-2.22E-04	-2.38E-03	-2.04E-03
438.239	4510.724	3.76E-03	3.33E-03	3.58E-03	1.54E-03	1.79E-03	-4.35E-04	-1.78E-04	-2.22E-03	-1.97E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
438.739	4510.724	3.98E-03	3.99E-03	4.01E-03	2.10E-03	2.11E-03	8.94E-06	2.57E-05	-1.88E-03	-1.87E-03
439.239	4510.724	4.00E-03	4.10E-03	4.07E-03	2.20E-03	2.17E-03	1.06E-04	7.49E-05	-1.80E-03	-1.83E-03
439.739	4510.724	3.80E-03	3.65E-03	3.93E-03	1.83E-03	2.12E-03	-1.56E-04	1.25E-04	-1.97E-03	-1.68E-03
440.239	4510.724	3.56E-03	3.17E-03	3.47E-03	1.47E-03	1.78E-03	-3.86E-04	-8.71E-05	-2.08E-03	-1.78E-03
440.739	4510.724	3.42E-03	2.92E-03	3.01E-03	1.29E-03	1.38E-03	-5.05E-04	-4.08E-04	-2.14E-03	-2.05E-03
441.239	4510.724	3.43E-03	2.91E-03	2.90E-03	1.27E-03	1.25E-03	-5.18E-04	-5.29E-04	-2.16E-03	-2.18E-03
441.739	4510.724	3.47E-03	2.98E-03	2.89E-03	1.32E-03	1.22E-03	-4.90E-04	-5.82E-04	-2.15E-03	-2.25E-03
442.239	4510.724	3.48E-03	2.99E-03	3.00E-03	1.32E-03	1.33E-03	-4.91E-04	-4.79E-04	-2.16E-03	-2.15E-03
442.739	4510.724	3.44E-03	2.99E-03	3.00E-03	1.34E-03	1.35E-03	-4.57E-04	-4.44E-04	-2.11E-03	-2.10E-03
443.239	4510.724	3.38E-03	2.99E-03	2.94E-03	1.37E-03	1.33E-03	-3.93E-04	-4.37E-04	-2.01E-03	-2.05E-03
443.739	4510.724	3.35E-03	3.04E-03	2.88E-03	1.44E-03	1.28E-03	-3.06E-04	-4.64E-04	-1.91E-03	-2.06E-03
444.239	4510.724	3.40E-03	3.13E-03	2.92E-03	1.50E-03	1.30E-03	-2.68E-04	-4.73E-04	-1.90E-03	-2.10E-03
444.739	4510.724	3.38E-03	3.07E-03	2.89E-03	1.45E-03	1.27E-03	-3.11E-04	-4.89E-04	-1.93E-03	-2.11E-03
445.239	4510.724	3.35E-03	3.02E-03	2.90E-03	1.41E-03	1.30E-03	-3.28E-04	-4.52E-04	-1.94E-03	-2.05E-03
445.739	4510.724	3.36E-03	3.08E-03	2.92E-03	1.47E-03	1.30E-03	-2.79E-04	-4.48E-04	-1.89E-03	-2.06E-03
446.239	4510.724	3.37E-03	3.12E-03	2.87E-03	1.51E-03	1.25E-03	-2.50E-04	-4.98E-04	-1.86E-03	-2.12E-03
446.739	4510.724	3.34E-03	3.13E-03	2.84E-03	1.53E-03	1.23E-03	-2.13E-04	-5.04E-04	-1.81E-03	-2.11E-03
447.239	4510.724	3.26E-03	3.06E-03	2.76E-03	1.51E-03	1.20E-03	-1.96E-04	-4.98E-04	-1.75E-03	-2.06E-03
447.739	4510.724	3.20E-03	2.95E-03	2.68E-03	1.43E-03	1.14E-03	-2.51E-04	-5.26E-04	-1.78E-03	-2.06E-03
448.239	4510.724	3.19E-03	2.84E-03	2.64E-03	1.31E-03	1.10E-03	-3.54E-04	-5.58E-04	-1.88E-03	-2.09E-03
448.739	4510.724	3.38E-03	2.97E-03	2.82E-03	1.34E-03	1.20E-03	-4.16E-04	-5.58E-04	-2.04E-03	-2.18E-03
449.239	4510.724	3.63E-03	3.14E-03	2.95E-03	1.40E-03	1.20E-03	-4.87E-04	-6.76E-04	-2.23E-03	-2.42E-03
449.739	4510.724	3.87E-03	3.32E-03	3.00E-03	1.46E-03	1.13E-03	-5.49E-04	-8.63E-04	-2.41E-03	-2.73E-03
450.239	4510.724	4.08E-03	3.46E-03	3.04E-03	1.50E-03	1.07E-03	-6.13E-04	-1.03E-03	-2.58E-03	-3.01E-03
450.739	4510.724	4.30E-03	3.62E-03	3.14E-03	1.55E-03	1.05E-03	-6.84E-04	-1.16E-03	-2.76E-03	-3.25E-03
451.239	4510.724	4.37E-03	3.66E-03	3.16E-03	1.56E-03	1.04E-03	-7.06E-04	-1.21E-03	-2.81E-03	-3.33E-03
451.739	4510.724	4.60E-03	3.92E-03	3.37E-03	1.72E-03	1.14E-03	-6.79E-04	-1.23E-03	-2.89E-03	-3.47E-03
452.239	4510.724	4.66E-03	4.03E-03	3.46E-03	1.80E-03	1.20E-03	-6.24E-04	-1.20E-03	-2.85E-03	-3.45E-03
452.739	4510.724	5.02E-03	4.43E-03	3.84E-03	2.03E-03	1.41E-03	-5.83E-04	-1.18E-03	-2.98E-03	-3.61E-03
453.239	4510.724	5.20E-03	4.62E-03	4.01E-03	2.13E-03	1.49E-03	-5.78E-04	-1.18E-03	-3.07E-03	-3.71E-03
453.739	4510.724	5.29E-03	4.66E-03	4.04E-03	2.13E-03	1.46E-03	-6.28E-04	-1.26E-03	-3.17E-03	-3.83E-03
454.239	4510.724	5.41E-03	4.70E-03	4.03E-03	2.11E-03	1.40E-03	-7.07E-04	-1.38E-03	-3.30E-03	-4.01E-03
454.739	4510.724	5.69E-03	4.89E-03	4.14E-03	2.16E-03	1.36E-03	-7.98E-04	-1.55E-03	-3.53E-03	-4.33E-03
455.239	4510.724	6.08E-03	5.18E-03	4.31E-03	2.25E-03	1.34E-03	-8.96E-04	-1.77E-03	-3.82E-03	-4.73E-03
455.739	4510.724	6.41E-03	5.42E-03	4.45E-03	2.33E-03	1.31E-03	-9.91E-04	-1.96E-03	-4.09E-03	-5.10E-03
456.239	4510.724	6.76E-03	5.68E-03	4.62E-03	2.41E-03	1.30E-03	-1.08E-03	-2.15E-03	-4.35E-03	-5.46E-03
456.739	4510.724	7.02E-03	5.85E-03	4.73E-03	2.46E-03	1.29E-03	-1.17E-03	-2.29E-03	-4.56E-03	-5.73E-03
457.239	4510.724	7.12E-03	5.89E-03	4.76E-03	2.45E-03	1.27E-03	-1.23E-03	-2.36E-03	-4.67E-03	-5.85E-03
457.739	4510.724	7.76E-03	6.37E-03	5.14E-03	2.61E-03	1.32E-03	-1.39E-03	-2.62E-03	-5.15E-03	-6.44E-03
458.239	4510.724	7.60E-03	6.19E-03	5.02E-03	2.51E-03	1.28E-03	-1.40E-03	-2.58E-03	-5.08E-03	-6.31E-03
458.739	4510.724	7.93E-03	6.42E-03	5.21E-03	2.58E-03	1.30E-03	-1.50E-03	-2.72E-03	-5.35E-03	-6.62E-03
459.239	4510.724	8.04E-03	6.48E-03	5.26E-03	2.57E-03	1.31E-03	-1.56E-03	-2.78E-03	-5.47E-03	-6.74E-03
459.739	4510.724	8.08E-03	6.48E-03	5.28E-03	2.56E-03	1.30E-03	-1.60E-03	-2.80E-03	-5.53E-03	-6.78E-03
460.239	4510.724	8.10E-03	6.47E-03	5.28E-03	2.53E-03	1.30E-03	-1.63E-03	-2.81E-03	-5.56E-03	-6.80E-03
460.739	4510.724	8.05E-03	6.41E-03	5.25E-03	2.50E-03	1.29E-03	-1.64E-03	-2.80E-03	-5.55E-03	-6.76E-03
461.239	4510.724	8.21E-03	6.53E-03	5.35E-03	2.54E-03	1.30E-03	-1.68E-03	-2.87E-03	-5.67E-03	-6.91E-03
461.739	4510.724	8.45E-03	6.71E-03	5.48E-03	2.60E-03	1.32E-03	-1.74E-03	-2.97E-03	-5.85E-03	-7.13E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
462.239	4510.724	8.70E-03	6.90E-03	5.63E-03	2.66E-03	1.33E-03	-1.80E-03	-3.08E-03	-6.04E-03	-7.37E-03
462.739	4510.724	8.90E-03	7.05E-03	5.73E-03	2.72E-03	1.34E-03	-1.85E-03	-3.17E-03	-6.19E-03	-7.56E-03
463.239	4510.724	9.12E-03	7.21E-03	5.84E-03	2.77E-03	1.34E-03	-1.91E-03	-3.28E-03	-6.35E-03	-7.78E-03
463.739	4510.724	9.65E-03	7.60E-03	6.11E-03	2.90E-03	1.35E-03	-2.05E-03	-3.53E-03	-6.75E-03	-8.30E-03
464.239	4510.724	9.95E-03	7.82E-03	6.26E-03	2.97E-03	1.34E-03	-2.13E-03	-3.69E-03	-6.98E-03	-8.60E-03
464.739	4510.724	1.07E-02	8.32E-03	6.62E-03	3.11E-03	1.34E-03	-2.35E-03	-4.05E-03	-7.56E-03	-9.33E-03
465.239	4510.724	1.09E-02	8.50E-03	6.74E-03	3.15E-03	1.33E-03	-2.45E-03	-4.20E-03	-7.79E-03	-9.61E-03
465.739	4510.724	1.08E-02	8.43E-03	6.68E-03	3.13E-03	1.32E-03	-2.42E-03	-4.17E-03	-7.72E-03	-9.53E-03
466.239	4510.724	1.18E-02	8.98E-03	7.14E-03	3.22E-03	1.31E-03	-2.80E-03	-4.64E-03	-8.56E-03	-1.05E-02
466.739	4510.724	1.22E-02	9.18E-03	7.32E-03	3.22E-03	1.29E-03	-3.00E-03	-4.86E-03	-8.96E-03	-1.09E-02
467.239	4510.724	1.04E-02	8.09E-03	6.41E-03	3.01E-03	1.27E-03	-2.32E-03	-4.00E-03	-7.41E-03	-9.15E-03
467.739	4510.724	1.19E-02	8.98E-03	7.16E-03	3.14E-03	1.25E-03	-2.95E-03	-4.77E-03	-8.79E-03	-1.07E-02
468.239	4510.724	1.19E-02	8.92E-03	7.11E-03	3.10E-03	1.23E-03	-2.96E-03	-4.77E-03	-8.78E-03	-1.07E-02
468.739	4510.724	1.16E-02	8.73E-03	6.96E-03	3.04E-03	1.20E-03	-2.89E-03	-4.66E-03	-8.59E-03	-1.04E-02
469.239	4510.724	1.14E-02	8.56E-03	6.82E-03	2.98E-03	1.18E-03	-2.84E-03	-4.58E-03	-8.43E-03	-1.02E-02
469.739	4510.724	1.08E-02	8.16E-03	6.49E-03	2.87E-03	1.15E-03	-2.65E-03	-4.31E-03	-7.93E-03	-9.65E-03
470.239	4510.724	1.05E-02	7.92E-03	6.31E-03	2.79E-03	1.11E-03	-2.57E-03	-4.18E-03	-7.70E-03	-9.38E-03
470.739	4510.724	1.03E-02	7.73E-03	6.15E-03	2.71E-03	1.08E-03	-2.53E-03	-4.10E-03	-7.54E-03	-9.18E-03
471.239	4510.724	9.93E-03	7.47E-03	5.95E-03	2.61E-03	1.04E-03	-2.45E-03	-3.98E-03	-7.31E-03	-8.89E-03
471.739	4510.724	9.76E-03	7.32E-03	5.82E-03	2.54E-03	9.91E-04	-2.44E-03	-3.94E-03	-7.22E-03	-8.77E-03
472.239	4510.724	9.29E-03	6.96E-03	5.54E-03	2.41E-03	9.39E-04	-2.33E-03	-3.75E-03	-6.87E-03	-8.35E-03
472.739	4510.724	8.67E-03	6.50E-03	5.18E-03	2.26E-03	8.81E-04	-2.17E-03	-3.50E-03	-6.41E-03	-7.79E-03
473.239	4510.724	7.92E-03	5.95E-03	4.74E-03	2.07E-03	8.17E-04	-1.97E-03	-3.18E-03	-5.85E-03	-7.11E-03
473.739	4510.724	7.16E-03	5.39E-03	4.29E-03	1.88E-03	7.47E-04	-1.78E-03	-2.87E-03	-5.28E-03	-6.41E-03
474.239	4510.724	6.38E-03	4.80E-03	3.83E-03	1.68E-03	6.72E-04	-1.58E-03	-2.55E-03	-4.70E-03	-5.71E-03
474.739	4510.724	5.44E-03	4.12E-03	3.28E-03	1.46E-03	5.94E-04	-1.32E-03	-2.15E-03	-3.98E-03	-4.85E-03
429.239	4511.224	2.94E-03	2.51E-03	2.29E-03	1.12E-03	8.86E-04	-4.27E-04	-6.45E-04	-1.82E-03	-2.05E-03
429.739	4511.224	3.09E-03	2.66E-03	2.42E-03	1.20E-03	9.37E-04	-4.30E-04	-6.71E-04	-1.89E-03	-2.15E-03
430.239	4511.224	3.23E-03	2.78E-03	2.55E-03	1.25E-03	9.95E-04	-4.46E-04	-6.85E-04	-1.98E-03	-2.23E-03
430.739	4511.224	3.41E-03	2.96E-03	2.73E-03	1.34E-03	1.09E-03	-4.50E-04	-6.80E-04	-2.07E-03	-2.32E-03
431.239	4511.224	3.75E-03	3.35E-03	3.09E-03	1.56E-03	1.29E-03	-4.03E-04	-6.60E-04	-2.19E-03	-2.46E-03
431.739	4511.224	3.74E-03	3.28E-03	3.09E-03	1.50E-03	1.30E-03	-4.55E-04	-6.44E-04	-2.23E-03	-2.44E-03
432.239	4511.224	3.80E-03	3.34E-03	3.19E-03	1.53E-03	1.36E-03	-4.59E-04	-6.13E-04	-2.27E-03	-2.44E-03
432.739	4511.224	3.74E-03	3.25E-03	3.19E-03	1.47E-03	1.39E-03	-4.90E-04	-5.54E-04	-2.27E-03	-2.34E-03
433.239	4511.224	3.95E-03	3.50E-03	3.55E-03	1.62E-03	1.66E-03	-4.52E-04	-4.02E-04	-2.33E-03	-2.30E-03
433.739	4511.224	3.70E-03	3.13E-03	3.07E-03	1.38E-03	1.30E-03	-5.66E-04	-6.26E-04	-2.32E-03	-2.39E-03
434.239	4511.224	3.70E-03	3.11E-03	3.06E-03	1.35E-03	1.29E-03	-5.97E-04	-6.38E-04	-2.35E-03	-2.41E-03
434.739	4511.224	3.80E-03	3.26E-03	3.31E-03	1.45E-03	1.49E-03	-5.43E-04	-4.95E-04	-2.35E-03	-2.31E-03
435.239	4511.224	3.86E-03	3.36E-03	3.45E-03	1.52E-03	1.61E-03	-5.02E-04	-4.12E-04	-2.34E-03	-2.25E-03
435.739	4511.224	3.94E-03	3.42E-03	3.67E-03	1.54E-03	1.80E-03	-5.19E-04	-2.65E-04	-2.39E-03	-2.14E-03
436.239	4511.224	3.99E-03	3.42E-03	3.98E-03	1.52E-03	2.08E-03	-5.68E-04	-1.13E-05	-2.47E-03	-1.91E-03
436.739	4511.224	4.00E-03	3.37E-03	3.93E-03	1.46E-03	2.03E-03	-6.36E-04	-6.65E-05	-2.54E-03	-1.97E-03
437.239	4511.224	4.00E-03	3.33E-03	3.73E-03	1.43E-03	1.82E-03	-6.67E-04	-2.68E-04	-2.57E-03	-2.18E-03
437.739	4511.224	4.51E-03	4.18E-03	4.79E-03	2.03E-03	2.64E-03	-3.32E-04	2.79E-04	-2.48E-03	-1.88E-03
438.239	4511.224	4.79E-03	4.88E-03	4.89E-03	2.59E-03	2.60E-03	8.29E-05	9.83E-05	-2.20E-03	-2.19E-03
438.739	4511.224	3.89E-03	3.59E-03	3.77E-03	1.74E-03	1.92E-03	-3.01E-04	-1.26E-04	-2.15E-03	-1.98E-03
439.239	4511.224	3.88E-03	3.74E-03	3.91E-03	1.89E-03	2.07E-03	-1.45E-04	2.84E-05	-1.99E-03	-1.82E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
439.739	4511.224	4.07E-03	4.08E-03	4.31E-03	2.13E-03	2.37E-03	6.02E-06	2.35E-04	-1.94E-03	-1.70E-03
440.239	4511.224	3.99E-03	3.80E-03	4.23E-03	1.89E-03	2.33E-03	-1.92E-04	2.41E-04	-2.10E-03	-1.66E-03
440.739	4511.224	3.68E-03	3.23E-03	3.48E-03	1.47E-03	1.72E-03	-4.52E-04	-1.98E-04	-2.21E-03	-1.96E-03
441.239	4511.224	3.60E-03	3.10E-03	3.14E-03	1.38E-03	1.42E-03	-5.06E-04	-4.60E-04	-2.23E-03	-2.19E-03
441.739	4511.224	3.60E-03	3.12E-03	3.03E-03	1.40E-03	1.30E-03	-4.82E-04	-5.71E-04	-2.21E-03	-2.30E-03
442.239	4511.224	3.58E-03	3.06E-03	3.10E-03	1.35E-03	1.38E-03	-5.19E-04	-4.81E-04	-2.23E-03	-2.20E-03
442.739	4511.224	3.53E-03	3.02E-03	3.11E-03	1.33E-03	1.41E-03	-5.10E-04	-4.26E-04	-2.20E-03	-2.12E-03
443.239	4511.224	3.48E-03	3.06E-03	3.09E-03	1.39E-03	1.43E-03	-4.26E-04	-3.91E-04	-2.10E-03	-2.06E-03
443.739	4511.224	3.44E-03	3.10E-03	3.00E-03	1.45E-03	1.35E-03	-3.47E-04	-4.45E-04	-2.00E-03	-2.09E-03
444.239	4511.224	3.47E-03	3.15E-03	2.97E-03	1.49E-03	1.31E-03	-3.21E-04	-4.99E-04	-1.98E-03	-2.16E-03
444.739	4511.224	3.48E-03	3.15E-03	2.98E-03	1.48E-03	1.32E-03	-3.25E-04	-4.97E-04	-1.99E-03	-2.16E-03
445.239	4511.224	3.46E-03	3.17E-03	3.04E-03	1.50E-03	1.38E-03	-2.98E-04	-4.24E-04	-1.96E-03	-2.08E-03
445.739	4511.224	3.50E-03	3.26E-03	3.06E-03	1.58E-03	1.38E-03	-2.37E-04	-4.39E-04	-1.91E-03	-2.11E-03
446.239	4511.224	3.51E-03	3.31E-03	3.02E-03	1.63E-03	1.33E-03	-1.99E-04	-4.93E-04	-1.88E-03	-2.18E-03
446.739	4511.224	3.44E-03	3.26E-03	2.95E-03	1.62E-03	1.29E-03	-1.80E-04	-4.96E-04	-1.82E-03	-2.15E-03
447.239	4511.224	3.34E-03	3.11E-03	2.82E-03	1.52E-03	1.22E-03	-2.31E-04	-5.17E-04	-1.83E-03	-2.12E-03
447.739	4511.224	3.32E-03	3.00E-03	2.76E-03	1.42E-03	1.17E-03	-3.12E-04	-5.54E-04	-1.90E-03	-2.14E-03
448.239	4511.224	3.41E-03	3.02E-03	2.84E-03	1.39E-03	1.20E-03	-3.88E-04	-5.65E-04	-2.02E-03	-2.20E-03
448.739	4511.224	3.61E-03	3.14E-03	2.95E-03	1.41E-03	1.22E-03	-4.68E-04	-6.56E-04	-2.20E-03	-2.39E-03
449.239	4511.224	3.93E-03	3.40E-03	3.11E-03	1.51E-03	1.21E-03	-5.27E-04	-8.24E-04	-2.42E-03	-2.72E-03
449.739	4511.224	4.15E-03	3.58E-03	3.14E-03	1.58E-03	1.13E-03	-5.74E-04	-1.01E-03	-2.57E-03	-3.02E-03
450.239	4511.224	4.42E-03	3.79E-03	3.26E-03	1.66E-03	1.12E-03	-6.27E-04	-1.16E-03	-2.76E-03	-3.30E-03
450.739	4511.224	4.43E-03	3.76E-03	3.21E-03	1.63E-03	1.06E-03	-6.75E-04	-1.22E-03	-2.80E-03	-3.37E-03
451.239	4511.224	4.55E-03	3.90E-03	3.32E-03	1.71E-03	1.12E-03	-6.57E-04	-1.23E-03	-2.84E-03	-3.44E-03
451.739	4511.224	4.83E-03	4.24E-03	3.61E-03	1.93E-03	1.27E-03	-5.97E-04	-1.22E-03	-2.91E-03	-3.56E-03
452.239	4511.224	5.03E-03	4.49E-03	3.84E-03	2.09E-03	1.40E-03	-5.40E-04	-1.20E-03	-2.94E-03	-3.64E-03
452.739	4511.224	5.22E-03	4.68E-03	4.00E-03	2.19E-03	1.47E-03	-5.37E-04	-1.21E-03	-3.03E-03	-3.75E-03
453.239	4511.224	5.51E-03	4.91E-03	4.20E-03	2.28E-03	1.53E-03	-5.91E-04	-1.30E-03	-3.22E-03	-3.98E-03
453.739	4511.224	5.48E-03	4.78E-03	4.06E-03	2.15E-03	1.39E-03	-7.02E-04	-1.43E-03	-3.33E-03	-4.10E-03
454.239	4511.224	5.88E-03	5.07E-03	4.26E-03	2.24E-03	1.40E-03	-8.13E-04	-1.62E-03	-3.64E-03	-4.49E-03
454.739	4511.224	6.26E-03	5.33E-03	4.43E-03	2.32E-03	1.37E-03	-9.23E-04	-1.83E-03	-3.94E-03	-4.89E-03
455.239	4511.224	6.65E-03	5.63E-03	4.60E-03	2.42E-03	1.35E-03	-1.02E-03	-2.05E-03	-4.23E-03	-5.30E-03
455.739	4511.224	6.92E-03	5.82E-03	4.72E-03	2.48E-03	1.32E-03	-1.11E-03	-2.21E-03	-4.45E-03	-5.60E-03
456.239	4511.224	7.19E-03	6.00E-03	4.85E-03	2.53E-03	1.32E-03	-1.19E-03	-2.34E-03	-4.66E-03	-5.87E-03
456.739	4511.224	7.38E-03	6.11E-03	4.94E-03	2.55E-03	1.31E-03	-1.26E-03	-2.44E-03	-4.83E-03	-6.06E-03
457.239	4511.224	7.65E-03	6.30E-03	5.09E-03	2.59E-03	1.33E-03	-1.35E-03	-2.56E-03	-5.06E-03	-6.32E-03
457.739	4511.224	7.72E-03	6.31E-03	5.11E-03	2.57E-03	1.32E-03	-1.41E-03	-2.60E-03	-5.15E-03	-6.40E-03
458.239	4511.224	7.99E-03	6.49E-03	5.27E-03	2.62E-03	1.34E-03	-1.50E-03	-2.72E-03	-5.38E-03	-6.65E-03
458.739	4511.224	8.21E-03	6.64E-03	5.40E-03	2.65E-03	1.36E-03	-1.58E-03	-2.81E-03	-5.56E-03	-6.85E-03
459.239	4511.224	8.20E-03	6.60E-03	5.39E-03	2.62E-03	1.35E-03	-1.60E-03	-2.81E-03	-5.58E-03	-6.85E-03
459.739	4511.224	8.27E-03	6.63E-03	5.42E-03	2.61E-03	1.35E-03	-1.64E-03	-2.84E-03	-5.65E-03	-6.91E-03
460.239	4511.224	8.35E-03	6.68E-03	5.47E-03	2.62E-03	1.36E-03	-1.67E-03	-2.88E-03	-5.72E-03	-6.99E-03
460.739	4511.224	8.39E-03	6.70E-03	5.49E-03	2.62E-03	1.36E-03	-1.69E-03	-2.90E-03	-5.76E-03	-7.03E-03
461.239	4511.224	8.66E-03	6.91E-03	5.65E-03	2.70E-03	1.38E-03	-1.75E-03	-3.01E-03	-5.96E-03	-7.28E-03
461.739	4511.224	8.85E-03	7.06E-03	5.76E-03	2.75E-03	1.39E-03	-1.79E-03	-3.09E-03	-6.10E-03	-7.46E-03
462.239	4511.224	8.57E-03	6.84E-03	5.59E-03	2.67E-03	1.36E-03	-1.73E-03	-2.99E-03	-5.90E-03	-7.21E-03
462.739	4511.224	8.93E-03	7.12E-03	5.79E-03	2.78E-03	1.39E-03	-1.81E-03	-3.14E-03	-6.15E-03	-7.54E-03



X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
463.239	4511.224	8.87E-03	7.08E-03	5.75E-03	2.76E-03	1.37E-03	-1.79E-03	-3.13E-03	-6.11E-03	-7.50E-03
463.739	4511.224	9.22E-03	7.34E-03	5.93E-03	2.86E-03	1.39E-03	-1.87E-03	-3.28E-03	-6.36E-03	-7.83E-03
464.239	4511.224	1.05E-02	8.31E-03	6.61E-03	3.17E-03	1.41E-03	-2.22E-03	-3.92E-03	-7.36E-03	-9.12E-03
464.739	4511.224	1.09E-02	8.54E-03	6.77E-03	3.23E-03	1.40E-03	-2.33E-03	-4.10E-03	-7.64E-03	-9.47E-03
465.239	4511.224	1.17E-02	9.09E-03	7.19E-03	3.36E-03	1.39E-03	-2.64E-03	-4.53E-03	-8.36E-03	-1.03E-02
465.739	4511.224	1.05E-02	8.24E-03	6.54E-03	3.12E-03	1.36E-03	-2.24E-03	-3.94E-03	-7.35E-03	-9.12E-03
466.239	4511.224	1.19E-02	9.15E-03	7.26E-03	3.32E-03	1.35E-03	-2.77E-03	-4.67E-03	-8.61E-03	-1.06E-02
466.739	4511.224	1.24E-02	9.41E-03	7.49E-03	3.32E-03	1.33E-03	-3.03E-03	-4.95E-03	-9.12E-03	-1.11E-02
467.239	4511.224	1.04E-02	8.10E-03	6.41E-03	3.04E-03	1.30E-03	-2.26E-03	-3.94E-03	-7.32E-03	-9.06E-03
467.739	4511.224	1.16E-02	8.85E-03	7.03E-03	3.17E-03	1.28E-03	-2.76E-03	-4.58E-03	-8.44E-03	-1.03E-02
468.239	4511.224	1.21E-02	9.09E-03	7.24E-03	3.17E-03	1.25E-03	-3.00E-03	-4.85E-03	-8.92E-03	-1.08E-02
468.739	4511.224	1.18E-02	8.85E-03	7.05E-03	3.09E-03	1.23E-03	-2.92E-03	-4.72E-03	-8.68E-03	-1.05E-02
469.239	4511.224	1.15E-02	8.67E-03	6.91E-03	3.02E-03	1.19E-03	-2.87E-03	-4.63E-03	-8.52E-03	-1.03E-02
469.739	4511.224	1.07E-02	8.11E-03	6.44E-03	2.89E-03	1.16E-03	-2.57E-03	-4.23E-03	-7.79E-03	-9.51E-03
470.239	4511.224	1.08E-02	8.15E-03	6.49E-03	2.84E-03	1.13E-03	-2.69E-03	-4.35E-03	-7.99E-03	-9.71E-03
470.739	4511.224	1.03E-02	7.79E-03	6.20E-03	2.73E-03	1.09E-03	-2.54E-03	-4.13E-03	-7.59E-03	-9.24E-03
471.239	4511.224	9.93E-03	7.49E-03	5.96E-03	2.63E-03	1.05E-03	-2.44E-03	-3.97E-03	-7.30E-03	-8.88E-03
471.739	4511.224	9.48E-03	7.15E-03	5.69E-03	2.51E-03	9.98E-04	-2.33E-03	-3.79E-03	-6.97E-03	-8.48E-03
472.239	4511.224	9.09E-03	6.84E-03	5.45E-03	2.39E-03	9.45E-04	-2.25E-03	-3.65E-03	-6.70E-03	-8.15E-03
472.739	4511.224	8.49E-03	6.39E-03	5.09E-03	2.24E-03	8.86E-04	-2.10E-03	-3.40E-03	-6.26E-03	-7.61E-03
473.239	4511.224	7.81E-03	5.89E-03	4.69E-03	2.06E-03	8.20E-04	-1.93E-03	-3.13E-03	-5.75E-03	-6.99E-03
473.739	4511.224	7.01E-03	5.30E-03	4.22E-03	1.87E-03	7.49E-04	-1.71E-03	-2.79E-03	-5.14E-03	-6.26E-03
474.239	4511.224	6.27E-03	4.73E-03	3.77E-03	1.67E-03	6.74E-04	-1.53E-03	-2.49E-03	-4.59E-03	-5.59E-03
474.739	4511.224	5.54E-03	4.18E-03	3.34E-03	1.47E-03	5.95E-04	-1.36E-03	-2.20E-03	-4.07E-03	-4.94E-03
429.239	4511.724	3.06E-03	2.63E-03	2.45E-03	1.18E-03	9.91E-04	-4.33E-04	-6.06E-04	-1.88E-03	-2.07E-03
429.739	4511.724	3.17E-03	2.72E-03	2.50E-03	1.22E-03	9.80E-04	-4.47E-04	-6.72E-04	-1.95E-03	-2.19E-03
430.239	4511.724	3.35E-03	2.91E-03	2.66E-03	1.33E-03	1.06E-03	-4.36E-04	-6.88E-04	-2.02E-03	-2.29E-03
430.739	4511.724	3.55E-03	3.11E-03	2.87E-03	1.43E-03	1.16E-03	-4.33E-04	-6.81E-04	-2.12E-03	-2.38E-03
431.239	4511.724	3.91E-03	3.54E-03	3.25E-03	1.68E-03	1.38E-03	-3.69E-04	-6.54E-04	-2.23E-03	-2.53E-03
431.739	4511.724	3.87E-03	3.42E-03	3.22E-03	1.58E-03	1.36E-03	-4.56E-04	-6.56E-04	-2.30E-03	-2.51E-03
432.239	4511.724	3.82E-03	3.29E-03	3.15E-03	1.48E-03	1.32E-03	-5.27E-04	-6.67E-04	-2.34E-03	-2.50E-03
432.739	4511.724	3.91E-03	3.38E-03	3.28E-03	1.52E-03	1.41E-03	-5.30E-04	-6.31E-04	-2.39E-03	-2.50E-03
433.239	4511.724	4.15E-03	3.66E-03	3.71E-03	1.69E-03	1.72E-03	-4.91E-04	-4.49E-04	-2.47E-03	-2.44E-03
433.739	4511.724	3.88E-03	3.28E-03	3.25E-03	1.44E-03	1.39E-03	-6.01E-04	-6.37E-04	-2.44E-03	-2.49E-03
434.239	4511.724	3.90E-03	3.27E-03	3.21E-03	1.42E-03	1.34E-03	-6.33E-04	-6.97E-04	-2.48E-03	-2.57E-03
434.739	4511.724	3.92E-03	3.29E-03	3.26E-03	1.43E-03	1.39E-03	-6.34E-04	-6.58E-04	-2.49E-03	-2.53E-03
435.239	4511.724	3.98E-03	3.41E-03	3.45E-03	1.52E-03	1.55E-03	-5.72E-04	-5.29E-04	-2.46E-03	-2.43E-03
435.739	4511.724	4.12E-03	3.63E-03	3.82E-03	1.67E-03	1.86E-03	-4.88E-04	-3.02E-04	-2.45E-03	-2.27E-03
436.239	4511.724	4.16E-03	3.61E-03	4.07E-03	1.63E-03	2.09E-03	-5.44E-04	-8.26E-05	-2.52E-03	-2.06E-03
436.739	4511.724	4.19E-03	3.57E-03	4.26E-03	1.58E-03	2.27E-03	-6.12E-04	7.79E-05	-2.60E-03	-1.92E-03
437.239	4511.724	4.11E-03	3.40E-03	3.77E-03	1.44E-03	1.81E-03	-7.13E-04	-3.40E-04	-2.67E-03	-2.30E-03
437.739	4511.724	5.12E-03	4.83E-03	5.24E-03	2.39E-03	2.79E-03	-2.84E-04	1.24E-04	-2.72E-03	-2.33E-03
438.239	4511.724	5.23E-03	5.27E-03	5.30E-03	2.78E-03	2.79E-03	4.51E-05	7.12E-05	-2.44E-03	-2.43E-03
438.739	4511.724	4.26E-03	4.09E-03	4.36E-03	2.07E-03	2.33E-03	-1.68E-04	1.00E-04	-2.19E-03	-1.93E-03
439.239	4511.724	3.84E-03	3.44E-03	3.59E-03	1.61E-03	1.76E-03	-4.03E-04	-2.55E-04	-2.23E-03	-2.08E-03
439.739	4511.724	3.86E-03	3.55E-03	3.94E-03	1.71E-03	2.12E-03	-3.07E-04	8.44E-05	-2.15E-03	-1.74E-03
440.239	4511.724	4.19E-03	4.07E-03	4.57E-03	2.06E-03	2.58E-03	-1.22E-04	3.82E-04	-2.13E-03	-1.61E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	$\Delta$ HI (Futuro Fase 2 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 2 CCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 CCGT - Attuale)
440.739	4511.724	4.25E-03	4.02E-03	4.46E-03	2.00E-03	2.43E-03	-2.23E-04	2.15E-04	-2.25E-03	-1.81E-03
441.239	4511.724	3.85E-03	3.40E-03	3.57E-03	1.56E-03	1.73E-03	-4.53E-04	-2.79E-04	-2.29E-03	-2.12E-03
441.739	4511.724	3.84E-03	3.41E-03	3.34E-03	1.57E-03	1.50E-03	-4.27E-04	-4.98E-04	-2.26E-03	-2.34E-03
442.239	4511.724	3.77E-03	3.26E-03	3.33E-03	1.45E-03	1.52E-03	-5.08E-04	-4.43E-04	-2.32E-03	-2.25E-03
442.739	4511.724	3.68E-03	3.15E-03	3.30E-03	1.38E-03	1.54E-03	-5.30E-04	-3.80E-04	-2.30E-03	-2.14E-03
443.239	4511.724	3.61E-03	3.17E-03	3.27E-03	1.44E-03	1.54E-03	-4.39E-04	-3.45E-04	-2.17E-03	-2.07E-03
443.739	4511.724	3.55E-03	3.16E-03	3.11E-03	1.46E-03	1.41E-03	-3.87E-04	-4.42E-04	-2.09E-03	-2.14E-03
444.239	4511.724	3.55E-03	3.16E-03	3.02E-03	1.46E-03	1.32E-03	-3.90E-04	-5.30E-04	-2.09E-03	-2.23E-03
444.739	4511.724	3.56E-03	3.18E-03	3.08E-03	1.47E-03	1.38E-03	-3.84E-04	-4.84E-04	-2.10E-03	-2.19E-03
445.239	4511.724	3.60E-03	3.29E-03	3.22E-03	1.56E-03	1.49E-03	-3.12E-04	-3.87E-04	-2.04E-03	-2.11E-03
445.739	4511.724	3.64E-03	3.40E-03	3.20E-03	1.66E-03	1.46E-03	-2.39E-04	-4.38E-04	-1.98E-03	-2.18E-03
446.239	4511.724	3.63E-03	3.46E-03	3.16E-03	1.73E-03	1.42E-03	-1.69E-04	-4.75E-04	-1.91E-03	-2.22E-03
446.739	4511.724	3.54E-03	3.35E-03	3.05E-03	1.66E-03	1.35E-03	-1.84E-04	-4.88E-04	-1.87E-03	-2.18E-03
447.239	4511.724	3.45E-03	3.16E-03	2.90E-03	1.52E-03	1.25E-03	-2.85E-04	-5.45E-04	-1.93E-03	-2.20E-03
447.739	4511.724	3.50E-03	3.15E-03	2.94E-03	1.48E-03	1.26E-03	-3.50E-04	-5.63E-04	-2.03E-03	-2.25E-03
448.239	4511.724	3.63E-03	3.20E-03	3.00E-03	1.45E-03	1.25E-03	-4.36E-04	-6.34E-04	-2.18E-03	-2.38E-03
448.739	4511.724	3.84E-03	3.32E-03	3.03E-03	1.47E-03	1.18E-03	-5.19E-04	-8.12E-04	-2.36E-03	-2.66E-03
449.239	4511.724	4.19E-03	3.64E-03	3.20E-03	1.62E-03	1.17E-03	-5.54E-04	-9.92E-04	-2.57E-03	-3.02E-03
449.739	4511.724	4.42E-03	3.83E-03	3.28E-03	1.70E-03	1.14E-03	-5.91E-04	-1.15E-03	-2.72E-03	-3.29E-03
450.239	4511.724	4.45E-03	3.82E-03	3.24E-03	1.68E-03	1.08E-03	-6.37E-04	-1.22E-03	-2.78E-03	-3.37E-03
450.739	4511.724	4.62E-03	3.98E-03	3.37E-03	1.77E-03	1.14E-03	-6.34E-04	-1.24E-03	-2.85E-03	-3.48E-03
451.239	4511.724	4.77E-03	4.19E-03	3.54E-03	1.91E-03	1.23E-03	-5.76E-04	-1.23E-03	-2.85E-03	-3.53E-03
451.739	4511.724	5.12E-03	4.62E-03	3.90E-03	2.18E-03	1.42E-03	-5.01E-04	-1.22E-03	-2.94E-03	-3.70E-03
452.239	4511.724	5.35E-03	4.86E-03	4.11E-03	2.32E-03	1.51E-03	-4.90E-04	-1.25E-03	-3.04E-03	-3.84E-03
452.739	4511.724	5.59E-03	5.02E-03	4.24E-03	2.35E-03	1.53E-03	-5.69E-04	-1.34E-03	-3.23E-03	-4.06E-03
453.239	4511.724	5.94E-03	5.24E-03	4.42E-03	2.39E-03	1.53E-03	-7.04E-04	-1.52E-03	-3.55E-03	-4.41E-03
453.739	4511.724	6.14E-03	5.29E-03	4.44E-03	2.34E-03	1.44E-03	-8.49E-04	-1.70E-03	-3.80E-03	-4.70E-03
454.239	4511.724	6.52E-03	5.55E-03	4.60E-03	2.41E-03	1.42E-03	-9.74E-04	-1.92E-03	-4.11E-03	-5.10E-03
454.739	4511.724	6.93E-03	5.84E-03	4.79E-03	2.50E-03	1.40E-03	-1.08E-03	-2.14E-03	-4.42E-03	-5.53E-03
455.239	4511.724	7.27E-03	6.10E-03	4.95E-03	2.59E-03	1.38E-03	-1.17E-03	-2.32E-03	-4.68E-03	-5.88E-03
455.739	4511.724	7.56E-03	6.31E-03	5.09E-03	2.66E-03	1.38E-03	-1.25E-03	-2.46E-03	-4.90E-03	-6.17E-03
456.239	4511.724	7.80E-03	6.47E-03	5.22E-03	2.70E-03	1.39E-03	-1.33E-03	-2.58E-03	-5.10E-03	-6.41E-03
456.739	4511.724	7.89E-03	6.50E-03	5.26E-03	2.68E-03	1.39E-03	-1.39E-03	-2.62E-03	-5.21E-03	-6.50E-03
457.239	4511.724	8.14E-03	6.67E-03	5.42E-03	2.72E-03	1.41E-03	-1.48E-03	-2.73E-03	-5.42E-03	-6.73E-03
457.739	4511.724	8.44E-03	6.87E-03	5.59E-03	2.78E-03	1.44E-03	-1.57E-03	-2.85E-03	-5.66E-03	-7.00E-03
458.239	4511.724	8.53E-03	6.91E-03	5.63E-03	2.77E-03	1.44E-03	-1.62E-03	-2.89E-03	-5.76E-03	-7.09E-03
458.739	4511.724	8.50E-03	6.86E-03	5.61E-03	2.73E-03	1.42E-03	-1.64E-03	-2.89E-03	-5.77E-03	-7.08E-03
459.239	4511.724	8.48E-03	6.82E-03	5.59E-03	2.71E-03	1.41E-03	-1.66E-03	-2.89E-03	-5.78E-03	-7.07E-03
459.739	4511.724	8.59E-03	6.90E-03	5.65E-03	2.73E-03	1.42E-03	-1.69E-03	-2.94E-03	-5.86E-03	-7.17E-03
460.239	4511.724	8.77E-03	7.04E-03	5.76E-03	2.77E-03	1.44E-03	-1.73E-03	-3.01E-03	-5.99E-03	-7.33E-03
460.739	4511.724	8.75E-03	7.01E-03	5.74E-03	2.76E-03	1.43E-03	-1.73E-03	-3.01E-03	-5.98E-03	-7.32E-03
461.239	4511.724	9.08E-03	7.28E-03	5.93E-03	2.87E-03	1.46E-03	-1.80E-03	-3.15E-03	-6.22E-03	-7.62E-03
461.739	4511.724	9.14E-03	7.33E-03	5.96E-03	2.89E-03	1.46E-03	-1.81E-03	-3.18E-03	-6.25E-03	-7.68E-03
462.239	4511.724	9.49E-03	7.60E-03	6.16E-03	2.99E-03	1.48E-03	-1.88E-03	-3.33E-03	-6.50E-03	-8.01E-03
462.739	4511.724	9.81E-03	7.85E-03	6.33E-03	3.08E-03	1.49E-03	-1.96E-03	-3.48E-03	-6.73E-03	-8.32E-03
463.239	4511.724	9.88E-03	7.91E-03	6.36E-03	3.09E-03	1.48E-03	-1.98E-03	-3.52E-03	-6.79E-03	-8.40E-03
463.739	4511.724	9.16E-03	7.34E-03	5.94E-03	2.89E-03	1.42E-03	-1.81E-03	-3.22E-03	-6.27E-03	-7.73E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
464.239	4511.724	9.58E-03	7.66E-03	6.16E-03	3.00E-03	1.44E-03	-1.92E-03	-3.42E-03	-6.58E-03	-8.15E-03
464.739	4511.724	9.58E-03	7.65E-03	6.15E-03	2.99E-03	1.42E-03	-1.93E-03	-3.43E-03	-6.59E-03	-8.16E-03
465.239	4511.724	9.46E-03	7.55E-03	6.06E-03	2.94E-03	1.40E-03	-1.91E-03	-3.40E-03	-6.51E-03	-8.06E-03
465.739	4511.724	1.04E-02	8.23E-03	6.54E-03	3.15E-03	1.40E-03	-2.18E-03	-3.87E-03	-7.25E-03	-9.01E-03
466.239	4511.724	1.02E-02	8.09E-03	6.43E-03	3.09E-03	1.37E-03	-2.15E-03	-3.81E-03	-7.14E-03	-8.87E-03
466.739	4511.724	1.01E-02	7.94E-03	6.31E-03	3.03E-03	1.34E-03	-2.12E-03	-3.75E-03	-7.02E-03	-8.71E-03
467.239	4511.724	1.01E-02	7.94E-03	6.30E-03	3.02E-03	1.32E-03	-2.15E-03	-3.79E-03	-7.07E-03	-8.77E-03
467.739	4511.724	1.06E-02	8.26E-03	6.53E-03	3.08E-03	1.29E-03	-2.34E-03	-4.07E-03	-7.52E-03	-9.31E-03
468.239	4511.724	1.20E-02	9.09E-03	7.24E-03	3.19E-03	1.27E-03	-2.96E-03	-4.81E-03	-8.86E-03	-1.08E-02
468.739	4511.724	1.12E-02	8.55E-03	6.79E-03	3.06E-03	1.24E-03	-2.67E-03	-4.43E-03	-8.16E-03	-9.99E-03
469.239	4511.724	1.10E-02	8.38E-03	6.66E-03	2.99E-03	1.21E-03	-2.64E-03	-4.36E-03	-8.03E-03	-9.82E-03
469.739	4511.724	1.12E-02	8.40E-03	6.69E-03	2.94E-03	1.17E-03	-2.75E-03	-4.46E-03	-8.21E-03	-9.98E-03
470.239	4511.724	9.97E-03	7.65E-03	6.06E-03	2.77E-03	1.13E-03	-2.33E-03	-3.91E-03	-7.20E-03	-8.84E-03
470.739	4511.724	1.04E-02	7.81E-03	6.22E-03	2.74E-03	1.09E-03	-2.55E-03	-4.14E-03	-7.62E-03	-9.27E-03
471.239	4511.724	1.00E-02	7.54E-03	6.00E-03	2.64E-03	1.05E-03	-2.47E-03	-4.01E-03	-7.37E-03	-8.96E-03
471.739	4511.724	9.43E-03	7.12E-03	5.67E-03	2.50E-03	1.00E-03	-2.31E-03	-3.76E-03	-6.92E-03	-8.43E-03
472.239	4511.724	8.98E-03	6.77E-03	5.39E-03	2.38E-03	9.46E-04	-2.21E-03	-3.59E-03	-6.60E-03	-8.03E-03
472.739	4511.724	8.40E-03	6.34E-03	5.04E-03	2.23E-03	8.86E-04	-2.07E-03	-3.36E-03	-6.18E-03	-7.52E-03
473.239	4511.724	7.75E-03	5.85E-03	4.66E-03	2.06E-03	8.20E-04	-1.90E-03	-3.10E-03	-5.70E-03	-6.93E-03
473.739	4511.724	7.04E-03	5.31E-03	4.23E-03	1.87E-03	7.49E-04	-1.73E-03	-2.81E-03	-5.17E-03	-6.29E-03
474.239	4511.724	6.36E-03	4.79E-03	3.82E-03	1.68E-03	6.73E-04	-1.57E-03	-2.54E-03	-4.68E-03	-5.69E-03
474.739	4511.724	5.24E-03	4.00E-03	3.18E-03	1.44E-03	5.95E-04	-1.24E-03	-2.05E-03	-3.80E-03	-4.64E-03
429.239	4512.224	3.09E-03	2.62E-03	2.49E-03	1.16E-03	1.02E-03	-4.71E-04	-6.00E-04	-1.93E-03	-2.08E-03
429.739	4512.224	3.27E-03	2.80E-03	2.64E-03	1.26E-03	1.07E-03	-4.68E-04	-6.34E-04	-2.02E-03	-2.20E-03
430.239	4512.224	3.41E-03	2.94E-03	2.72E-03	1.32E-03	1.08E-03	-4.71E-04	-6.93E-04	-2.09E-03	-2.33E-03
430.739	4512.224	3.86E-03	3.53E-03	3.23E-03	1.70E-03	1.38E-03	-3.30E-04	-6.31E-04	-2.16E-03	-2.48E-03
431.239	4512.224	4.22E-03	3.93E-03	3.55E-03	1.93E-03	1.53E-03	-2.83E-04	-6.66E-04	-2.29E-03	-2.69E-03
431.739	4512.224	4.04E-03	3.60E-03	3.38E-03	1.68E-03	1.45E-03	-4.40E-04	-6.52E-04	-2.36E-03	-2.59E-03
432.239	4512.224	4.01E-03	3.49E-03	3.33E-03	1.58E-03	1.41E-03	-5.21E-04	-6.83E-04	-2.43E-03	-2.60E-03
432.739	4512.224	4.17E-03	3.63E-03	3.48E-03	1.65E-03	1.48E-03	-5.34E-04	-6.88E-04	-2.52E-03	-2.68E-03
433.239	4512.224	4.19E-03	3.61E-03	3.55E-03	1.62E-03	1.55E-03	-5.76E-04	-6.38E-04	-2.57E-03	-2.64E-03
433.739	4512.224	4.29E-03	3.70E-03	3.74E-03	1.66E-03	1.69E-03	-5.88E-04	-5.46E-04	-2.62E-03	-2.60E-03
434.239	4512.224	4.17E-03	3.51E-03	3.47E-03	1.53E-03	1.47E-03	-6.59E-04	-7.02E-04	-2.64E-03	-2.70E-03
434.739	4512.224	4.10E-03	3.41E-03	3.35E-03	1.46E-03	1.38E-03	-6.96E-04	-7.58E-04	-2.64E-03	-2.72E-03
435.239	4512.224	4.12E-03	3.47E-03	3.47E-03	1.51E-03	1.49E-03	-6.58E-04	-6.58E-04	-2.61E-03	-2.63E-03
435.739	4512.224	4.20E-03	3.63E-03	3.72E-03	1.63E-03	1.72E-03	-5.74E-04	-4.79E-04	-2.57E-03	-2.48E-03
436.239	4512.224	4.41E-03	3.94E-03	4.25E-03	1.84E-03	2.15E-03	-4.72E-04	-1.54E-04	-2.57E-03	-2.25E-03
436.739	4512.224	4.22E-03	3.55E-03	3.95E-03	1.54E-03	1.93E-03	-6.75E-04	-2.75E-04	-2.68E-03	-2.29E-03
437.239	4512.224	4.24E-03	3.49E-03	3.83E-03	1.47E-03	1.81E-03	-7.47E-04	-4.09E-04	-2.76E-03	-2.43E-03
437.739	4512.224	4.85E-03	4.39E-03	5.13E-03	2.09E-03	2.81E-03	-4.56E-04	2.80E-04	-2.76E-03	-2.04E-03
438.239	4512.224	5.45E-03	5.40E-03	5.57E-03	2.80E-03	2.95E-03	-5.92E-05	1.11E-04	-2.65E-03	-2.50E-03
438.739	4512.224	4.69E-03	4.64E-03	4.93E-03	2.41E-03	2.69E-03	-5.66E-05	2.31E-04	-2.29E-03	-2.00E-03
439.239	4512.224	4.06E-03	3.64E-03	3.80E-03	1.71E-03	1.88E-03	-4.14E-04	-2.52E-04	-2.34E-03	-2.18E-03
439.739	4512.224	3.87E-03	3.40E-03	3.71E-03	1.55E-03	1.87E-03	-4.71E-04	-1.67E-04	-2.32E-03	-2.00E-03
440.239	4512.224	4.00E-03	3.63E-03	4.23E-03	1.73E-03	2.34E-03	-3.60E-04	2.39E-04	-2.27E-03	-1.65E-03
440.739	4512.224	4.68E-03	4.59E-03	5.01E-03	2.36E-03	2.77E-03	-8.33E-05	3.33E-04	-2.32E-03	-1.90E-03
441.239	4512.224	4.64E-03	4.61E-03	4.74E-03	2.39E-03	2.51E-03	-3.05E-05	9.97E-05	-2.25E-03	-2.13E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	$\Delta$ HI (Futuro Fase 2 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 2 CCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 CCGT - Attuale)
441.739	4512.224	4.48E-03	4.45E-03	4.26E-03	2.30E-03	2.11E-03	-2.98E-05	-2.23E-04	-2.18E-03	-2.38E-03
442.239	4512.224	4.13E-03	3.76E-03	3.85E-03	1.78E-03	1.87E-03	-3.71E-04	-2.82E-04	-2.36E-03	-2.27E-03
442.739	4512.224	4.24E-03	3.95E-03	4.29E-03	1.91E-03	2.25E-03	-2.93E-04	4.24E-05	-2.33E-03	-1.99E-03
443.239	4512.224	3.76E-03	3.33E-03	3.45E-03	1.53E-03	1.65E-03	-4.28E-04	-3.08E-04	-2.23E-03	-2.11E-03
443.739	4512.224	3.70E-03	3.31E-03	3.27E-03	1.54E-03	1.50E-03	-3.85E-04	-4.27E-04	-2.16E-03	-2.20E-03
444.239	4512.224	3.68E-03	3.25E-03	3.14E-03	1.48E-03	1.38E-03	-4.29E-04	-5.34E-04	-2.19E-03	-2.29E-03
444.739	4512.224	3.68E-03	3.26E-03	3.25E-03	1.49E-03	1.49E-03	-4.26E-04	-4.32E-04	-2.19E-03	-2.19E-03
445.239	4512.224	3.72E-03	3.35E-03	3.34E-03	1.57E-03	1.56E-03	-3.65E-04	-3.78E-04	-2.15E-03	-2.15E-03
445.739	4512.224	3.78E-03	3.50E-03	3.34E-03	1.69E-03	1.53E-03	-2.74E-04	-4.40E-04	-2.08E-03	-2.25E-03
446.239	4512.224	3.74E-03	3.56E-03	3.28E-03	1.77E-03	1.49E-03	-1.83E-04	-4.65E-04	-1.97E-03	-2.26E-03
446.739	4512.224	3.64E-03	3.42E-03	3.15E-03	1.68E-03	1.40E-03	-2.24E-04	-4.98E-04	-1.96E-03	-2.24E-03
447.239	4512.224	3.61E-03	3.29E-03	3.05E-03	1.56E-03	1.32E-03	-3.20E-04	-5.62E-04	-2.05E-03	-2.29E-03
447.739	4512.224	3.74E-03	3.36E-03	3.14E-03	1.56E-03	1.34E-03	-3.85E-04	-6.04E-04	-2.18E-03	-2.40E-03
448.239	4512.224	3.95E-03	3.47E-03	3.19E-03	1.58E-03	1.28E-03	-4.76E-04	-7.62E-04	-2.37E-03	-2.66E-03
448.739	4512.224	4.15E-03	3.60E-03	3.17E-03	1.60E-03	1.16E-03	-5.55E-04	-9.84E-04	-2.55E-03	-2.99E-03
449.239	4512.224	4.56E-03	4.00E-03	3.40E-03	1.81E-03	1.20E-03	-5.55E-04	-1.15E-03	-2.75E-03	-3.36E-03
449.739	4512.224	4.70E-03	4.12E-03	3.45E-03	1.86E-03	1.18E-03	-5.81E-04	-1.25E-03	-2.84E-03	-3.52E-03
450.239	4512.224	4.76E-03	4.17E-03	3.50E-03	1.89E-03	1.20E-03	-5.86E-04	-1.26E-03	-2.87E-03	-3.57E-03
450.739	4512.224	5.18E-03	4.64E-03	3.91E-03	2.16E-03	1.40E-03	-5.47E-04	-1.27E-03	-3.02E-03	-3.78E-03
451.239	4512.224	5.33E-03	4.83E-03	4.08E-03	2.29E-03	1.50E-03	-4.99E-04	-1.25E-03	-3.04E-03	-3.83E-03
451.739	4512.224	5.63E-03	5.14E-03	4.35E-03	2.46E-03	1.62E-03	-4.88E-04	-1.28E-03	-3.17E-03	-4.01E-03
452.239	4512.224	6.02E-03	5.44E-03	4.62E-03	2.56E-03	1.69E-03	-5.78E-04	-1.40E-03	-3.45E-03	-4.33E-03
452.739	4512.224	6.31E-03	5.56E-03	4.71E-03	2.53E-03	1.64E-03	-7.54E-04	-1.60E-03	-3.78E-03	-4.68E-03
453.239	4512.224	6.59E-03	5.66E-03	4.76E-03	2.49E-03	1.55E-03	-9.25E-04	-1.82E-03	-4.09E-03	-5.04E-03
453.739	4512.224	6.98E-03	5.92E-03	4.93E-03	2.55E-03	1.52E-03	-1.06E-03	-2.05E-03	-4.43E-03	-5.46E-03
454.239	4512.224	7.36E-03	6.19E-03	5.10E-03	2.64E-03	1.50E-03	-1.17E-03	-2.26E-03	-4.72E-03	-5.86E-03
454.739	4512.224	7.66E-03	6.41E-03	5.22E-03	2.70E-03	1.47E-03	-1.26E-03	-2.44E-03	-4.96E-03	-6.20E-03
455.239	4512.224	7.94E-03	6.60E-03	5.36E-03	2.76E-03	1.46E-03	-1.33E-03	-2.58E-03	-5.17E-03	-6.48E-03
455.739	4512.224	8.11E-03	6.72E-03	5.45E-03	2.79E-03	1.46E-03	-1.39E-03	-2.66E-03	-5.32E-03	-6.65E-03
456.239	4512.224	8.22E-03	6.77E-03	5.50E-03	2.79E-03	1.47E-03	-1.45E-03	-2.71E-03	-5.43E-03	-6.75E-03
456.739	4512.224	8.47E-03	6.94E-03	5.66E-03	2.83E-03	1.49E-03	-1.53E-03	-2.81E-03	-5.63E-03	-6.97E-03
457.239	4512.224	8.60E-03	7.01E-03	5.73E-03	2.84E-03	1.50E-03	-1.59E-03	-2.87E-03	-5.76E-03	-7.10E-03
457.739	4512.224	8.71E-03	7.07E-03	5.79E-03	2.84E-03	1.50E-03	-1.64E-03	-2.92E-03	-5.87E-03	-7.21E-03
458.239	4512.224	8.85E-03	7.17E-03	5.87E-03	2.87E-03	1.51E-03	-1.69E-03	-2.98E-03	-5.99E-03	-7.34E-03
458.739	4512.224	8.94E-03	7.22E-03	5.92E-03	2.88E-03	1.51E-03	-1.72E-03	-3.03E-03	-6.07E-03	-7.43E-03
459.239	4512.224	8.85E-03	7.13E-03	5.85E-03	2.83E-03	1.49E-03	-1.72E-03	-3.00E-03	-6.02E-03	-7.36E-03
459.739	4512.224	9.15E-03	7.37E-03	6.03E-03	2.92E-03	1.52E-03	-1.78E-03	-3.12E-03	-6.22E-03	-7.63E-03
460.239	4512.224	9.04E-03	7.28E-03	5.95E-03	2.89E-03	1.50E-03	-1.76E-03	-3.09E-03	-6.15E-03	-7.54E-03
460.739	4512.224	9.09E-03	7.33E-03	5.98E-03	2.91E-03	1.50E-03	-1.76E-03	-3.11E-03	-6.19E-03	-7.60E-03
461.239	4512.224	9.43E-03	7.60E-03	6.18E-03	3.02E-03	1.53E-03	-1.82E-03	-3.25E-03	-6.41E-03	-7.90E-03
461.739	4512.224	9.73E-03	7.85E-03	6.35E-03	3.11E-03	1.55E-03	-1.88E-03	-3.38E-03	-6.62E-03	-8.18E-03
462.239	4512.224	1.00E-02	8.08E-03	6.51E-03	3.19E-03	1.56E-03	-1.95E-03	-3.52E-03	-6.83E-03	-8.46E-03
462.739	4512.224	1.02E-02	8.21E-03	6.59E-03	3.24E-03	1.56E-03	-2.00E-03	-3.61E-03	-6.97E-03	-8.65E-03
463.239	4512.224	1.05E-02	8.41E-03	6.73E-03	3.30E-03	1.55E-03	-2.07E-03	-3.76E-03	-7.18E-03	-8.94E-03
463.739	4512.224	1.05E-02	8.43E-03	6.73E-03	3.30E-03	1.53E-03	-2.10E-03	-3.80E-03	-7.23E-03	-8.99E-03
464.239	4512.224	1.07E-02	8.53E-03	6.79E-03	3.32E-03	1.51E-03	-2.16E-03	-3.91E-03	-7.38E-03	-9.19E-03
464.739	4512.224	1.02E-02	8.12E-03	6.49E-03	3.17E-03	1.47E-03	-2.04E-03	-3.67E-03	-6.99E-03	-8.69E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	$\Delta$ HI (Futuro Fase 2 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 2 CCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 CCGT - Attuale)
465.239	4512.224	1.12E-02	8.87E-03	7.01E-03	3.39E-03	1.46E-03	-2.36E-03	-4.22E-03	-7.85E-03	-9.78E-03
465.739	4512.224	1.19E-02	9.26E-03	7.31E-03	3.46E-03	1.44E-03	-2.61E-03	-4.56E-03	-8.41E-03	-1.04E-02
466.239	4512.224	1.19E-02	9.21E-03	7.28E-03	3.41E-03	1.41E-03	-2.65E-03	-4.59E-03	-8.45E-03	-1.05E-02
466.739	4512.224	1.23E-02	9.43E-03	7.48E-03	3.41E-03	1.38E-03	-2.88E-03	-4.84E-03	-8.91E-03	-1.09E-02
467.239	4512.224	1.22E-02	9.28E-03	7.36E-03	3.33E-03	1.35E-03	-2.87E-03	-4.79E-03	-8.82E-03	-1.08E-02
467.739	4512.224	1.11E-02	8.61E-03	6.81E-03	3.17E-03	1.31E-03	-2.52E-03	-4.31E-03	-7.95E-03	-9.82E-03
468.239	4512.224	1.09E-02	8.44E-03	6.68E-03	3.10E-03	1.28E-03	-2.49E-03	-4.25E-03	-7.83E-03	-9.65E-03
468.739	4512.224	1.04E-02	8.05E-03	6.37E-03	2.98E-03	1.24E-03	-2.33E-03	-4.01E-03	-7.40E-03	-9.14E-03
469.239	4512.224	1.01E-02	7.83E-03	6.20E-03	2.89E-03	1.21E-03	-2.27E-03	-3.90E-03	-7.20E-03	-8.89E-03
469.739	4512.224	1.04E-02	7.94E-03	6.30E-03	2.87E-03	1.17E-03	-2.43E-03	-4.07E-03	-7.50E-03	-9.19E-03
470.239	4512.224	1.04E-02	7.89E-03	6.28E-03	2.81E-03	1.13E-03	-2.51E-03	-4.12E-03	-7.60E-03	-9.27E-03
470.739	4512.224	1.01E-02	7.68E-03	6.11E-03	2.71E-03	1.09E-03	-2.47E-03	-4.03E-03	-7.43E-03	-9.05E-03
471.239	4512.224	9.89E-03	7.46E-03	5.94E-03	2.62E-03	1.05E-03	-2.43E-03	-3.95E-03	-7.27E-03	-8.84E-03
471.739	4512.224	9.38E-03	7.08E-03	5.64E-03	2.49E-03	9.98E-04	-2.30E-03	-3.74E-03	-6.89E-03	-8.38E-03
472.239	4512.224	9.00E-03	6.78E-03	5.39E-03	2.38E-03	9.43E-04	-2.22E-03	-3.60E-03	-6.62E-03	-8.05E-03
472.739	4512.224	8.34E-03	6.29E-03	5.01E-03	2.21E-03	8.82E-04	-2.05E-03	-3.33E-03	-6.12E-03	-7.45E-03
473.239	4512.224	7.71E-03	5.82E-03	4.63E-03	2.05E-03	8.16E-04	-1.89E-03	-3.08E-03	-5.67E-03	-6.89E-03
473.739	4512.224	7.03E-03	5.30E-03	4.22E-03	1.86E-03	7.45E-04	-1.73E-03	-2.81E-03	-5.17E-03	-6.29E-03
474.239	4512.224	6.26E-03	4.72E-03	3.76E-03	1.66E-03	6.69E-04	-1.54E-03	-2.49E-03	-4.59E-03	-5.59E-03
474.739	4512.224	5.36E-03	4.06E-03	3.24E-03	1.44E-03	5.92E-04	-1.30E-03	-2.12E-03	-3.92E-03	-4.77E-03
429.739	4512.724	3.44E-03	2.98E-03	2.89E-03	1.35E-03	1.24E-03	-4.61E-04	-5.55E-04	-2.09E-03	-2.20E-03
430.239	4512.724	3.68E-03	3.26E-03	3.11E-03	1.52E-03	1.35E-03	-4.16E-04	-5.71E-04	-2.16E-03	-2.33E-03
430.739	4512.724	3.97E-03	3.64E-03	3.37E-03	1.76E-03	1.46E-03	-3.33E-04	-6.05E-04	-2.22E-03	-2.51E-03
431.239	4512.724	4.41E-03	4.17E-03	3.71E-03	2.07E-03	1.59E-03	-2.42E-04	-7.01E-04	-2.34E-03	-2.82E-03
431.739	4512.724	4.19E-03	3.74E-03	3.52E-03	1.75E-03	1.52E-03	-4.48E-04	-6.66E-04	-2.44E-03	-2.67E-03
432.239	4512.724	4.16E-03	3.62E-03	3.45E-03	1.64E-03	1.46E-03	-5.41E-04	-7.05E-04	-2.52E-03	-2.70E-03
432.739	4512.724	4.15E-03	3.52E-03	3.38E-03	1.55E-03	1.39E-03	-6.26E-04	-7.73E-04	-2.60E-03	-2.76E-03
433.239	4512.724	4.23E-03	3.56E-03	3.43E-03	1.55E-03	1.41E-03	-6.69E-04	-8.00E-04	-2.68E-03	-2.83E-03
433.739	4512.724	4.38E-03	3.70E-03	3.64E-03	1.63E-03	1.54E-03	-6.73E-04	-7.40E-04	-2.75E-03	-2.84E-03
434.239	4512.724	4.33E-03	3.60E-03	3.51E-03	1.55E-03	1.44E-03	-7.25E-04	-8.15E-04	-2.78E-03	-2.89E-03
434.739	4512.724	4.31E-03	3.55E-03	3.45E-03	1.51E-03	1.39E-03	-7.51E-04	-8.54E-04	-2.79E-03	-2.91E-03
435.239	4512.724	4.45E-03	3.78E-03	3.84E-03	1.67E-03	1.71E-03	-6.65E-04	-6.06E-04	-2.77E-03	-2.73E-03
435.739	4512.724	4.54E-03	4.04E-03	4.23E-03	1.89E-03	2.06E-03	-4.99E-04	-3.18E-04	-2.66E-03	-2.48E-03
436.239	4512.724	4.45E-03	3.85E-03	4.02E-03	1.73E-03	1.90E-03	-5.96E-04	-4.25E-04	-2.71E-03	-2.54E-03
436.739	4512.724	4.34E-03	3.61E-03	3.80E-03	1.55E-03	1.73E-03	-7.27E-04	-5.44E-04	-2.79E-03	-2.61E-03
437.239	4512.724	4.38E-03	3.60E-03	3.89E-03	1.52E-03	1.80E-03	-7.76E-04	-4.91E-04	-2.86E-03	-2.58E-03
437.739	4512.724	4.80E-03	4.20E-03	4.98E-03	1.92E-03	2.69E-03	-5.92E-04	1.82E-04	-2.87E-03	-2.10E-03
438.239	4512.724	5.37E-03	5.16E-03	5.64E-03	2.61E-03	3.08E-03	-2.03E-04	2.78E-04	-2.75E-03	-2.29E-03
438.739	4512.724	5.54E-03	5.69E-03	5.61E-03	3.05E-03	2.96E-03	1.43E-04	7.15E-05	-2.49E-03	-2.58E-03
439.239	4512.724	4.32E-03	3.91E-03	4.16E-03	1.86E-03	2.11E-03	-4.05E-04	-1.58E-04	-2.46E-03	-2.21E-03
439.739	4512.724	4.03E-03	3.50E-03	3.78E-03	1.58E-03	1.87E-03	-5.28E-04	-2.47E-04	-2.45E-03	-2.16E-03
440.239	4512.724	3.94E-03	3.38E-03	3.80E-03	1.50E-03	1.93E-03	-5.56E-04	-1.36E-04	-2.43E-03	-2.00E-03
440.739	4512.724	4.08E-03	3.56E-03	4.11E-03	1.61E-03	2.17E-03	-5.17E-04	3.13E-05	-2.46E-03	-1.91E-03
441.239	4512.724	5.39E-03	5.65E-03	5.43E-03	3.06E-03	2.83E-03	2.58E-04	3.94E-05	-2.33E-03	-2.55E-03
441.739	4512.724	5.64E-03	6.25E-03	5.10E-03	3.54E-03	2.37E-03	6.16E-04	-5.41E-04	-2.10E-03	-3.27E-03
442.239	4512.724	4.63E-03	4.54E-03	4.58E-03	2.32E-03	2.36E-03	-8.38E-05	-4.44E-05	-2.31E-03	-2.27E-03
442.739	4512.724	4.06E-03	3.57E-03	3.84E-03	1.62E-03	1.90E-03	-4.89E-04	-2.18E-04	-2.44E-03	-2.16E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
443.239	4512.724	4.00E-03	3.65E-03	3.78E-03	1.73E-03	1.87E-03	-3.45E-04	-2.16E-04	-2.26E-03	-2.13E-03
443.739	4512.724	3.91E-03	3.55E-03	3.50E-03	1.68E-03	1.63E-03	-3.52E-04	-4.05E-04	-2.23E-03	-2.28E-03
444.239	4512.724	3.83E-03	3.38E-03	3.31E-03	1.54E-03	1.48E-03	-4.46E-04	-5.14E-04	-2.28E-03	-2.35E-03
444.739	4512.724	3.85E-03	3.41E-03	3.50E-03	1.57E-03	1.66E-03	-4.33E-04	-3.50E-04	-2.28E-03	-2.18E-03
445.239	4512.724	3.89E-03	3.50E-03	3.55E-03	1.64E-03	1.70E-03	-3.88E-04	-3.43E-04	-2.26E-03	-2.20E-03
445.739	4512.724	3.94E-03	3.64E-03	3.52E-03	1.76E-03	1.64E-03	-2.92E-04	-4.21E-04	-2.18E-03	-2.30E-03
446.239	4512.724	3.87E-03	3.64E-03	3.41E-03	1.80E-03	1.56E-03	-2.22E-04	-4.61E-04	-2.07E-03	-2.31E-03
446.739	4512.724	3.79E-03	3.52E-03	3.26E-03	1.71E-03	1.45E-03	-2.70E-04	-5.23E-04	-2.08E-03	-2.34E-03
447.239	4512.724	3.83E-03	3.47E-03	3.22E-03	1.64E-03	1.39E-03	-3.55E-04	-6.03E-04	-2.19E-03	-2.44E-03
447.739	4512.724	4.06E-03	3.63E-03	3.35E-03	1.68E-03	1.39E-03	-4.33E-04	-7.18E-04	-2.39E-03	-2.67E-03
448.239	4512.724	4.23E-03	3.70E-03	3.26E-03	1.66E-03	1.22E-03	-5.34E-04	-9.67E-04	-2.57E-03	-3.01E-03
448.739	4512.724	4.43E-03	3.88E-03	3.28E-03	1.75E-03	1.14E-03	-5.49E-04	-1.15E-03	-2.68E-03	-3.29E-03
449.239	4512.724	4.72E-03	4.20E-03	3.47E-03	1.94E-03	1.19E-03	-5.16E-04	-1.25E-03	-2.78E-03	-3.54E-03
449.739	4512.724	4.92E-03	4.41E-03	3.64E-03	2.05E-03	1.26E-03	-5.11E-04	-1.28E-03	-2.87E-03	-3.66E-03
450.239	4512.724	5.44E-03	4.94E-03	4.14E-03	2.34E-03	1.51E-03	-5.00E-04	-1.29E-03	-3.10E-03	-3.93E-03
450.739	4512.724	5.60E-03	5.08E-03	4.32E-03	2.40E-03	1.61E-03	-5.19E-04	-1.27E-03	-3.19E-03	-3.99E-03
451.239	4512.724	5.80E-03	5.24E-03	4.48E-03	2.46E-03	1.67E-03	-5.65E-04	-1.32E-03	-3.34E-03	-4.13E-03
451.739	4512.724	6.03E-03	5.35E-03	4.60E-03	2.46E-03	1.66E-03	-6.77E-04	-1.44E-03	-3.57E-03	-4.37E-03
452.239	4512.724	6.54E-03	5.69E-03	4.89E-03	2.55E-03	1.70E-03	-8.47E-04	-1.65E-03	-3.99E-03	-4.84E-03
452.739	4512.724	7.05E-03	6.01E-03	5.11E-03	2.61E-03	1.67E-03	-1.04E-03	-1.94E-03	-4.44E-03	-5.38E-03
453.239	4512.724	7.34E-03	6.17E-03	5.18E-03	2.63E-03	1.59E-03	-1.17E-03	-2.16E-03	-4.72E-03	-5.75E-03
453.739	4512.724	7.62E-03	6.36E-03	5.28E-03	2.68E-03	1.55E-03	-1.26E-03	-2.34E-03	-4.94E-03	-6.06E-03
454.239	4512.724	8.05E-03	6.70E-03	5.51E-03	2.81E-03	1.57E-03	-1.35E-03	-2.54E-03	-5.24E-03	-6.48E-03
454.739	4512.724	8.32E-03	6.90E-03	5.64E-03	2.87E-03	1.56E-03	-1.42E-03	-2.68E-03	-5.45E-03	-6.76E-03
455.239	4512.724	8.47E-03	6.99E-03	5.72E-03	2.88E-03	1.56E-03	-1.48E-03	-2.75E-03	-5.59E-03	-6.92E-03
455.739	4512.724	8.68E-03	7.12E-03	5.84E-03	2.92E-03	1.57E-03	-1.55E-03	-2.84E-03	-5.76E-03	-7.10E-03
456.239	4512.724	8.85E-03	7.24E-03	5.94E-03	2.95E-03	1.58E-03	-1.61E-03	-2.91E-03	-5.90E-03	-7.26E-03
456.739	4512.724	8.93E-03	7.28E-03	5.98E-03	2.94E-03	1.58E-03	-1.66E-03	-2.95E-03	-5.99E-03	-7.35E-03
457.239	4512.724	9.01E-03	7.31E-03	6.02E-03	2.94E-03	1.58E-03	-1.69E-03	-2.99E-03	-6.07E-03	-7.43E-03
457.739	4512.724	9.25E-03	7.50E-03	6.16E-03	3.01E-03	1.60E-03	-1.75E-03	-3.09E-03	-6.25E-03	-7.65E-03
458.239	4512.724	9.40E-03	7.61E-03	6.24E-03	3.04E-03	1.61E-03	-1.79E-03	-3.16E-03	-6.36E-03	-7.79E-03
458.739	4512.724	9.18E-03	7.42E-03	6.09E-03	2.96E-03	1.57E-03	-1.76E-03	-3.09E-03	-6.22E-03	-7.62E-03
459.239	4512.724	9.21E-03	7.45E-03	6.10E-03	2.97E-03	1.56E-03	-1.77E-03	-3.11E-03	-6.24E-03	-7.65E-03
459.739	4512.724	9.59E-03	7.76E-03	6.33E-03	3.10E-03	1.60E-03	-1.83E-03	-3.26E-03	-6.49E-03	-7.99E-03
460.239	4512.724	9.64E-03	7.81E-03	6.35E-03	3.12E-03	1.60E-03	-1.83E-03	-3.29E-03	-6.52E-03	-8.04E-03
460.739	4512.724	9.52E-03	7.71E-03	6.27E-03	3.09E-03	1.58E-03	-1.80E-03	-3.25E-03	-6.43E-03	-7.94E-03
461.239	4512.724	9.86E-03	7.99E-03	6.47E-03	3.20E-03	1.61E-03	-1.87E-03	-3.39E-03	-6.66E-03	-8.25E-03
461.739	4512.724	1.00E-02	8.14E-03	6.56E-03	3.25E-03	1.61E-03	-1.90E-03	-3.48E-03	-6.79E-03	-8.43E-03
462.239	4512.724	9.98E-03	8.08E-03	6.51E-03	3.23E-03	1.59E-03	-1.89E-03	-3.46E-03	-6.75E-03	-8.38E-03
462.739	4512.724	1.05E-02	8.44E-03	6.77E-03	3.35E-03	1.61E-03	-2.01E-03	-3.69E-03	-7.10E-03	-8.84E-03
463.239	4512.724	1.06E-02	8.54E-03	6.83E-03	3.37E-03	1.59E-03	-2.06E-03	-3.78E-03	-7.23E-03	-9.01E-03
463.739	4512.724	1.07E-02	8.56E-03	6.83E-03	3.37E-03	1.57E-03	-2.10E-03	-3.83E-03	-7.29E-03	-9.08E-03
464.239	4512.724	1.10E-02	8.81E-03	6.99E-03	3.43E-03	1.55E-03	-2.22E-03	-4.04E-03	-7.60E-03	-9.48E-03
464.739	4512.724	1.11E-02	8.83E-03	7.00E-03	3.42E-03	1.52E-03	-2.27E-03	-4.10E-03	-7.68E-03	-9.58E-03
465.239	4512.724	1.20E-02	9.44E-03	7.44E-03	3.56E-03	1.49E-03	-2.59E-03	-4.59E-03	-8.48E-03	-1.05E-02
465.739	4512.724	1.25E-02	9.65E-03	7.62E-03	3.56E-03	1.46E-03	-2.80E-03	-4.83E-03	-8.89E-03	-1.10E-02
466.239	4512.724	1.25E-02	9.62E-03	7.62E-03	3.50E-03	1.43E-03	-2.89E-03	-4.89E-03	-9.01E-03	-1.11E-02

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
466.739	4512.724	1.20E-02	9.24E-03	7.31E-03	3.38E-03	1.39E-03	-2.73E-03	-4.66E-03	-8.58E-03	-1.06E-02
467.239	4512.724	1.18E-02	9.10E-03	7.21E-03	3.31E-03	1.36E-03	-2.74E-03	-4.62E-03	-8.53E-03	-1.05E-02
467.739	4512.724	1.19E-02	9.08E-03	7.22E-03	3.25E-03	1.32E-03	-2.83E-03	-4.70E-03	-8.66E-03	-1.06E-02
468.239	4512.724	1.13E-02	8.64E-03	6.86E-03	3.13E-03	1.28E-03	-2.63E-03	-4.41E-03	-8.14E-03	-9.98E-03
468.739	4512.724	1.07E-02	8.24E-03	6.53E-03	3.01E-03	1.24E-03	-2.46E-03	-4.16E-03	-7.68E-03	-9.45E-03
469.239	4512.724	1.07E-02	8.21E-03	6.52E-03	2.96E-03	1.21E-03	-2.53E-03	-4.22E-03	-7.79E-03	-9.53E-03
469.739	4512.724	1.06E-02	8.05E-03	6.40E-03	2.87E-03	1.17E-03	-2.53E-03	-4.17E-03	-7.70E-03	-9.40E-03
470.239	4512.724	1.06E-02	7.99E-03	6.36E-03	2.82E-03	1.13E-03	-2.59E-03	-4.21E-03	-7.76E-03	-9.45E-03
470.739	4512.724	1.01E-02	7.61E-03	6.06E-03	2.69E-03	1.09E-03	-2.45E-03	-4.00E-03	-7.37E-03	-8.97E-03
471.239	4512.724	9.69E-03	7.33E-03	5.84E-03	2.59E-03	1.04E-03	-2.36E-03	-3.86E-03	-7.10E-03	-8.65E-03
471.739	4512.724	9.00E-03	6.83E-03	5.44E-03	2.44E-03	9.91E-04	-2.16E-03	-3.56E-03	-6.56E-03	-8.00E-03
472.239	4512.724	8.72E-03	6.59E-03	5.25E-03	2.33E-03	9.36E-04	-2.13E-03	-3.47E-03	-6.39E-03	-7.78E-03
472.739	4512.724	8.24E-03	6.22E-03	4.95E-03	2.19E-03	8.76E-04	-2.02E-03	-3.29E-03	-6.05E-03	-7.36E-03
473.239	4512.724	7.59E-03	5.73E-03	4.57E-03	2.02E-03	8.10E-04	-1.86E-03	-3.03E-03	-5.57E-03	-6.78E-03
473.739	4512.724	6.89E-03	5.20E-03	4.15E-03	1.83E-03	7.39E-04	-1.69E-03	-2.74E-03	-5.05E-03	-6.15E-03
474.239	4512.724	6.18E-03	4.66E-03	3.72E-03	1.65E-03	6.64E-04	-1.51E-03	-2.46E-03	-4.53E-03	-5.51E-03
474.739	4512.724	5.39E-03	4.07E-03	3.25E-03	1.44E-03	5.87E-04	-1.32E-03	-2.14E-03	-3.95E-03	-4.80E-03
429.739	4513.224	3.45E-03	2.95E-03	2.85E-03	1.33E-03	1.21E-03	-4.98E-04	-6.02E-04	-2.13E-03	-2.25E-03
430.239	4513.224	4.02E-03	3.69E-03	3.56E-03	1.79E-03	1.64E-03	-3.25E-04	-4.63E-04	-2.23E-03	-2.38E-03
430.739	4513.224	4.33E-03	4.11E-03	3.78E-03	2.06E-03	1.71E-03	-2.19E-04	-5.45E-04	-2.27E-03	-2.62E-03
431.239	4513.224	4.38E-03	4.11E-03	3.75E-03	2.03E-03	1.65E-03	-2.71E-04	-6.28E-04	-2.35E-03	-2.72E-03
431.739	4513.224	4.43E-03	4.06E-03	3.74E-03	1.95E-03	1.62E-03	-3.77E-04	-6.87E-04	-2.48E-03	-2.81E-03
432.239	4513.224	4.46E-03	3.97E-03	3.75E-03	1.85E-03	1.62E-03	-4.95E-04	-7.11E-04	-2.61E-03	-2.85E-03
432.739	4513.224	4.46E-03	3.86E-03	3.69E-03	1.74E-03	1.56E-03	-6.00E-04	-7.67E-04	-2.72E-03	-2.90E-03
433.239	4513.224	4.45E-03	3.76E-03	3.61E-03	1.64E-03	1.48E-03	-6.97E-04	-8.45E-04	-2.81E-03	-2.98E-03
433.739	4513.224	4.52E-03	3.76E-03	3.62E-03	1.61E-03	1.46E-03	-7.60E-04	-8.92E-04	-2.90E-03	-3.05E-03
434.239	4513.224	4.53E-03	3.72E-03	3.57E-03	1.58E-03	1.41E-03	-8.02E-04	-9.52E-04	-2.95E-03	-3.12E-03
434.739	4513.224	4.53E-03	3.73E-03	3.57E-03	1.58E-03	1.40E-03	-8.06E-04	-9.62E-04	-2.95E-03	-3.13E-03
435.239	4513.224	4.64E-03	3.89E-03	3.87E-03	1.69E-03	1.65E-03	-7.50E-04	-7.71E-04	-2.95E-03	-2.99E-03
435.739	4513.224	4.83E-03	4.29E-03	4.49E-03	2.00E-03	2.19E-03	-5.42E-04	-3.41E-04	-2.84E-03	-2.65E-03
436.239	4513.224	4.68E-03	4.07E-03	4.24E-03	1.84E-03	2.02E-03	-6.13E-04	-4.35E-04	-2.84E-03	-2.66E-03
436.739	4513.224	4.57E-03	3.83E-03	3.96E-03	1.65E-03	1.78E-03	-7.42E-04	-6.08E-04	-2.92E-03	-2.78E-03
437.239	4513.224	4.56E-03	3.75E-03	3.95E-03	1.58E-03	1.78E-03	-8.09E-04	-6.08E-04	-2.98E-03	-2.78E-03
437.739	4513.224	4.67E-03	3.87E-03	4.16E-03	1.65E-03	1.93E-03	-8.00E-04	-5.13E-04	-3.02E-03	-2.74E-03
438.239	4513.224	5.44E-03	5.13E-03	5.83E-03	2.54E-03	3.23E-03	-3.14E-04	3.87E-04	-2.90E-03	-2.21E-03
438.739	4513.224	5.24E-03	5.07E-03	5.63E-03	2.58E-03	3.13E-03	-1.70E-04	3.93E-04	-2.65E-03	-2.10E-03
439.239	4513.224	4.56E-03	4.12E-03	4.47E-03	1.95E-03	2.30E-03	-4.47E-04	-9.09E-05	-2.62E-03	-2.26E-03
439.739	4513.224	4.21E-03	3.63E-03	3.88E-03	1.62E-03	1.88E-03	-5.81E-04	-3.27E-04	-2.59E-03	-2.33E-03
440.239	4513.224	4.09E-03	3.48E-03	3.85E-03	1.53E-03	1.91E-03	-6.05E-04	-2.42E-04	-2.56E-03	-2.18E-03
440.739	4513.224	4.59E-03	4.30E-03	5.13E-03	2.11E-03	2.95E-03	-2.86E-04	5.35E-04	-2.48E-03	-1.64E-03
441.239	4513.224	4.98E-03	4.96E-03	5.33E-03	2.58E-03	2.95E-03	-2.30E-05	3.49E-04	-2.41E-03	-2.03E-03
441.739	4513.224	5.66E-03	6.19E-03	5.26E-03	3.46E-03	2.53E-03	5.28E-04	-4.00E-04	-2.20E-03	-3.13E-03
442.239	4513.224	4.43E-03	4.06E-03	4.21E-03	1.93E-03	2.09E-03	-3.69E-04	-2.14E-04	-2.50E-03	-2.34E-03
442.739	4513.224	4.41E-03	4.07E-03	4.48E-03	1.95E-03	2.37E-03	-3.40E-04	6.94E-05	-2.46E-03	-2.04E-03
443.239	4513.224	4.31E-03	4.11E-03	4.23E-03	2.04E-03	2.16E-03	-1.99E-04	-8.01E-05	-2.27E-03	-2.15E-03
443.739	4513.224	4.29E-03	4.05E-03	3.97E-03	1.99E-03	1.91E-03	-2.38E-04	-3.21E-04	-2.30E-03	-2.38E-03
444.239	4513.224	4.27E-03	3.94E-03	3.96E-03	1.89E-03	1.92E-03	-3.34E-04	-3.09E-04	-2.39E-03	-2.35E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	$\Delta$ HI (Futuro Fase 2 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 2 CCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 CCGT - Attuale)
444.739	4513.224	4.02E-03	3.60E-03	3.77E-03	1.67E-03	1.85E-03	-4.25E-04	-2.57E-04	-2.36E-03	-2.17E-03
445.239	4513.224	4.09E-03	3.71E-03	3.80E-03	1.74E-03	1.86E-03	-3.85E-04	-2.93E-04	-2.35E-03	-2.23E-03
445.739	4513.224	4.08E-03	3.78E-03	3.67E-03	1.83E-03	1.73E-03	-3.00E-04	-4.05E-04	-2.25E-03	-2.34E-03
446.239	4513.224	3.99E-03	3.73E-03	3.52E-03	1.82E-03	1.62E-03	-2.64E-04	-4.71E-04	-2.17E-03	-2.38E-03
446.739	4513.224	4.02E-03	3.72E-03	3.46E-03	1.80E-03	1.54E-03	-2.95E-04	-5.52E-04	-2.22E-03	-2.48E-03
447.239	4513.224	4.20E-03	3.82E-03	3.52E-03	1.80E-03	1.50E-03	-3.77E-04	-6.77E-04	-2.39E-03	-2.69E-03
447.739	4513.224	4.36E-03	3.88E-03	3.42E-03	1.79E-03	1.32E-03	-4.78E-04	-9.42E-04	-2.57E-03	-3.04E-03
448.239	4513.224	4.60E-03	4.14E-03	3.44E-03	1.93E-03	1.22E-03	-4.62E-04	-1.16E-03	-2.67E-03	-3.38E-03
448.739	4513.224	4.87E-03	4.48E-03	3.60E-03	2.14E-03	1.24E-03	-3.91E-04	-1.28E-03	-2.73E-03	-3.63E-03
449.239	4513.224	5.21E-03	4.82E-03	3.89E-03	2.33E-03	1.37E-03	-3.84E-04	-1.31E-03	-2.88E-03	-3.83E-03
449.739	4513.224	5.30E-03	4.82E-03	4.01E-03	2.28E-03	1.45E-03	-4.79E-04	-1.29E-03	-3.02E-03	-3.85E-03
450.239	4513.224	5.71E-03	5.15E-03	4.41E-03	2.41E-03	1.64E-03	-5.62E-04	-1.30E-03	-3.30E-03	-4.07E-03
450.739	4513.224	5.92E-03	5.25E-03	4.55E-03	2.41E-03	1.68E-03	-6.66E-04	-1.36E-03	-3.51E-03	-4.23E-03
451.239	4513.224	6.32E-03	5.53E-03	4.82E-03	2.49E-03	1.75E-03	-7.92E-04	-1.50E-03	-3.83E-03	-4.57E-03
451.739	4513.224	6.81E-03	5.85E-03	5.09E-03	2.56E-03	1.77E-03	-9.61E-04	-1.72E-03	-4.24E-03	-5.03E-03
452.239	4513.224	7.39E-03	6.26E-03	5.39E-03	2.69E-03	1.78E-03	-1.13E-03	-2.00E-03	-4.71E-03	-5.61E-03
452.739	4513.224	7.88E-03	6.61E-03	5.60E-03	2.79E-03	1.75E-03	-1.28E-03	-2.28E-03	-5.09E-03	-6.13E-03
453.239	4513.224	8.17E-03	6.79E-03	5.68E-03	2.84E-03	1.69E-03	-1.38E-03	-2.48E-03	-5.33E-03	-6.48E-03
453.739	4513.224	8.27E-03	6.84E-03	5.68E-03	2.83E-03	1.63E-03	-1.43E-03	-2.59E-03	-5.44E-03	-6.65E-03
454.239	4513.224	8.76E-03	7.23E-03	5.97E-03	2.99E-03	1.67E-03	-1.53E-03	-2.78E-03	-5.77E-03	-7.08E-03
454.739	4513.224	8.85E-03	7.27E-03	6.01E-03	2.98E-03	1.66E-03	-1.58E-03	-2.84E-03	-5.87E-03	-7.19E-03
455.239	4513.224	9.12E-03	7.46E-03	6.17E-03	3.04E-03	1.69E-03	-1.66E-03	-2.95E-03	-6.08E-03	-7.43E-03
455.739	4513.224	9.33E-03	7.61E-03	6.29E-03	3.08E-03	1.70E-03	-1.72E-03	-3.04E-03	-6.25E-03	-7.63E-03
456.239	4513.224	9.27E-03	7.52E-03	6.22E-03	3.02E-03	1.66E-03	-1.74E-03	-3.04E-03	-6.24E-03	-7.61E-03
456.739	4513.224	9.49E-03	7.70E-03	6.35E-03	3.09E-03	1.68E-03	-1.79E-03	-3.14E-03	-6.40E-03	-7.81E-03
457.239	4513.224	9.71E-03	7.87E-03	6.48E-03	3.15E-03	1.70E-03	-1.84E-03	-3.23E-03	-6.56E-03	-8.02E-03
457.739	4513.224	9.79E-03	7.94E-03	6.52E-03	3.18E-03	1.70E-03	-1.86E-03	-3.27E-03	-6.62E-03	-8.10E-03
458.239	4513.224	9.83E-03	7.97E-03	6.53E-03	3.19E-03	1.69E-03	-1.86E-03	-3.30E-03	-6.64E-03	-8.14E-03
458.739	4513.224	9.83E-03	7.98E-03	6.52E-03	3.20E-03	1.68E-03	-1.85E-03	-3.31E-03	-6.64E-03	-8.16E-03
459.239	4513.224	9.67E-03	7.85E-03	6.41E-03	3.15E-03	1.64E-03	-1.82E-03	-3.26E-03	-6.52E-03	-8.03E-03
459.739	4513.224	9.88E-03	8.03E-03	6.53E-03	3.23E-03	1.66E-03	-1.85E-03	-3.35E-03	-6.65E-03	-8.22E-03
460.239	4513.224	9.94E-03	8.09E-03	6.56E-03	3.26E-03	1.66E-03	-1.85E-03	-3.38E-03	-6.68E-03	-8.28E-03
460.739	4513.224	9.86E-03	8.03E-03	6.51E-03	3.24E-03	1.65E-03	-1.83E-03	-3.36E-03	-6.63E-03	-8.22E-03
461.239	4513.224	9.82E-03	8.00E-03	6.47E-03	3.22E-03	1.63E-03	-1.82E-03	-3.35E-03	-6.59E-03	-8.18E-03
461.739	4513.224	1.00E-02	8.16E-03	6.58E-03	3.28E-03	1.64E-03	-1.86E-03	-3.44E-03	-6.74E-03	-8.38E-03
462.239	4513.224	1.04E-02	8.43E-03	6.77E-03	3.38E-03	1.66E-03	-1.95E-03	-3.60E-03	-7.00E-03	-8.72E-03
462.739	4513.224	1.06E-02	8.56E-03	6.86E-03	3.41E-03	1.65E-03	-2.01E-03	-3.70E-03	-7.15E-03	-8.91E-03
463.239	4513.224	1.05E-02	8.51E-03	6.81E-03	3.38E-03	1.62E-03	-2.02E-03	-3.71E-03	-7.14E-03	-8.91E-03
463.739	4513.224	1.06E-02	8.51E-03	6.80E-03	3.36E-03	1.59E-03	-2.05E-03	-3.76E-03	-7.19E-03	-8.96E-03
464.239	4513.224	1.10E-02	8.78E-03	6.98E-03	3.44E-03	1.57E-03	-2.18E-03	-3.99E-03	-7.53E-03	-9.40E-03
464.739	4513.224	1.14E-02	9.06E-03	7.16E-03	3.50E-03	1.54E-03	-2.33E-03	-4.23E-03	-7.89E-03	-9.85E-03
465.239	4513.224	1.15E-02	9.10E-03	7.19E-03	3.48E-03	1.50E-03	-2.41E-03	-4.33E-03	-8.03E-03	-1.00E-02
465.739	4513.224	1.21E-02	9.42E-03	7.43E-03	3.52E-03	1.47E-03	-2.64E-03	-4.63E-03	-8.54E-03	-1.06E-02
466.239	4513.224	1.14E-02	8.91E-03	7.04E-03	3.36E-03	1.42E-03	-2.45E-03	-4.32E-03	-8.00E-03	-9.93E-03
466.739	4513.224	1.26E-02	9.59E-03	7.62E-03	3.44E-03	1.39E-03	-2.99E-03	-4.96E-03	-9.15E-03	-1.12E-02
467.239	4513.224	1.23E-02	9.38E-03	7.46E-03	3.34E-03	1.36E-03	-2.96E-03	-4.88E-03	-9.00E-03	-1.10E-02
467.739	4513.224	1.20E-02	9.11E-03	7.25E-03	3.24E-03	1.32E-03	-2.88E-03	-4.74E-03	-8.75E-03	-1.07E-02



X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
468.239	4513.224	1.16E-02	8.84E-03	7.03E-03	3.15E-03	1.28E-03	-2.80E-03	-4.60E-03	-8.49E-03	-1.04E-02
468.739	4513.224	1.11E-02	8.46E-03	6.73E-03	3.03E-03	1.24E-03	-2.64E-03	-4.37E-03	-8.06E-03	-9.85E-03
469.239	4513.224	1.08E-02	8.23E-03	6.55E-03	2.94E-03	1.20E-03	-2.59E-03	-4.27E-03	-7.88E-03	-9.62E-03
469.739	4513.224	1.04E-02	7.91E-03	6.30E-03	2.83E-03	1.16E-03	-2.47E-03	-4.09E-03	-7.55E-03	-9.22E-03
470.239	4513.224	1.03E-02	7.77E-03	6.19E-03	2.76E-03	1.12E-03	-2.48E-03	-4.06E-03	-7.49E-03	-9.13E-03
470.739	4513.224	9.93E-03	7.51E-03	5.99E-03	2.66E-03	1.08E-03	-2.41E-03	-3.94E-03	-7.27E-03	-8.85E-03
471.239	4513.224	9.51E-03	7.20E-03	5.73E-03	2.55E-03	1.03E-03	-2.31E-03	-3.77E-03	-6.96E-03	-8.48E-03
471.739	4513.224	8.81E-03	6.70E-03	5.34E-03	2.39E-03	9.82E-04	-2.11E-03	-3.47E-03	-6.42E-03	-7.83E-03
472.239	4513.224	8.28E-03	6.30E-03	5.02E-03	2.26E-03	9.27E-04	-1.98E-03	-3.26E-03	-6.02E-03	-7.35E-03
472.739	4513.224	7.98E-03	6.04E-03	4.81E-03	2.14E-03	8.68E-04	-1.94E-03	-3.17E-03	-5.85E-03	-7.12E-03
473.239	4513.224	7.29E-03	5.52E-03	4.40E-03	1.96E-03	8.02E-04	-1.77E-03	-2.88E-03	-5.33E-03	-6.49E-03
473.739	4513.224	6.37E-03	4.87E-03	3.88E-03	1.76E-03	7.32E-04	-1.50E-03	-2.49E-03	-4.61E-03	-5.64E-03
474.239	4513.224	5.77E-03	4.39E-03	3.51E-03	1.58E-03	6.58E-04	-1.37E-03	-2.26E-03	-4.18E-03	-5.11E-03
474.739	4513.224	4.62E-03	3.59E-03	2.86E-03	1.34E-03	5.80E-04	-1.03E-03	-1.76E-03	-3.28E-03	-4.04E-03
429.739	4513.724	3.55E-03	3.04E-03	2.91E-03	1.37E-03	1.22E-03	-5.10E-04	-6.39E-04	-2.18E-03	-2.33E-03
430.239	4513.724	4.52E-03	4.25E-03	3.98E-03	2.11E-03	1.82E-03	-2.69E-04	-5.38E-04	-2.41E-03	-2.70E-03
430.739	4513.724	4.52E-03	4.25E-03	4.00E-03	2.11E-03	1.84E-03	-2.73E-04	-5.17E-04	-2.42E-03	-2.68E-03
431.239	4513.724	4.58E-03	4.30E-03	4.01E-03	2.13E-03	1.82E-03	-2.72E-04	-5.67E-04	-2.44E-03	-2.76E-03
431.739	4513.724	4.69E-03	4.40E-03	4.04E-03	2.17E-03	1.79E-03	-2.93E-04	-6.58E-04	-2.52E-03	-2.91E-03
432.239	4513.724	5.09E-03	4.83E-03	4.29E-03	2.41E-03	1.85E-03	-2.58E-04	-7.95E-04	-2.68E-03	-3.23E-03
432.739	4513.724	4.64E-03	4.05E-03	3.85E-03	1.85E-03	1.63E-03	-5.90E-04	-7.93E-04	-2.79E-03	-3.01E-03
433.239	4513.724	4.83E-03	4.19E-03	4.01E-03	1.90E-03	1.70E-03	-6.37E-04	-8.16E-04	-2.93E-03	-3.12E-03
433.739	4513.724	4.96E-03	4.23E-03	4.10E-03	1.88E-03	1.73E-03	-7.23E-04	-8.52E-04	-3.08E-03	-3.22E-03
434.239	4513.724	4.93E-03	4.10E-03	3.98E-03	1.76E-03	1.61E-03	-8.34E-04	-9.56E-04	-3.18E-03	-3.32E-03
434.739	4513.724	4.82E-03	3.94E-03	3.75E-03	1.66E-03	1.44E-03	-8.75E-04	-1.07E-03	-3.16E-03	-3.38E-03
435.239	4513.724	4.77E-03	3.91E-03	3.74E-03	1.65E-03	1.45E-03	-8.67E-04	-1.04E-03	-3.13E-03	-3.32E-03
435.739	4513.724	4.93E-03	4.17E-03	4.22E-03	1.83E-03	1.86E-03	-7.64E-04	-7.14E-04	-3.10E-03	-3.07E-03
436.239	4513.724	4.80E-03	4.00E-03	4.03E-03	1.71E-03	1.74E-03	-8.07E-04	-7.76E-04	-3.09E-03	-3.07E-03
436.739	4513.724	4.70E-03	3.83E-03	3.79E-03	1.59E-03	1.54E-03	-8.67E-04	-9.13E-04	-3.10E-03	-3.16E-03
437.239	4513.724	4.87E-03	4.09E-03	4.34E-03	1.77E-03	2.02E-03	-7.79E-04	-5.30E-04	-3.09E-03	-2.85E-03
437.739	4513.724	4.81E-03	3.93E-03	4.04E-03	1.64E-03	1.75E-03	-8.75E-04	-7.69E-04	-3.16E-03	-3.06E-03
438.239	4513.724	5.02E-03	4.26E-03	4.66E-03	1.88E-03	2.27E-03	-7.59E-04	-3.64E-04	-3.14E-03	-2.75E-03
438.739	4513.724	5.67E-03	5.50E-03	6.09E-03	2.82E-03	3.39E-03	-1.63E-04	4.26E-04	-2.85E-03	-2.28E-03
439.239	4513.724	4.91E-03	4.49E-03	5.09E-03	2.16E-03	2.75E-03	-4.15E-04	1.81E-04	-2.75E-03	-2.16E-03
439.739	4513.724	4.42E-03	3.80E-03	4.05E-03	1.69E-03	1.95E-03	-6.22E-04	-3.66E-04	-2.73E-03	-2.47E-03
440.239	4513.724	4.32E-03	3.72E-03	4.07E-03	1.66E-03	2.02E-03	-5.98E-04	-2.55E-04	-2.66E-03	-2.30E-03
440.739	4513.724	4.39E-03	3.83E-03	4.36E-03	1.73E-03	2.27E-03	-5.66E-04	-3.36E-05	-2.66E-03	-2.12E-03
441.239	4513.724	4.99E-03	4.84E-03	5.41E-03	2.45E-03	3.03E-03	-1.53E-04	4.21E-04	-2.54E-03	-1.96E-03
441.739	4513.724	5.32E-03	5.49E-03	5.23E-03	2.93E-03	2.68E-03	1.71E-04	-8.48E-05	-2.38E-03	-2.63E-03
442.239	4513.724	4.61E-03	4.23E-03	4.48E-03	2.01E-03	2.28E-03	-3.80E-04	-1.24E-04	-2.59E-03	-2.33E-03
442.739	4513.724	5.04E-03	5.13E-03	5.51E-03	2.70E-03	3.09E-03	8.25E-05	4.65E-04	-2.35E-03	-1.95E-03
443.239	4513.724	5.09E-03	5.45E-03	5.25E-03	3.00E-03	2.80E-03	3.59E-04	1.62E-04	-2.09E-03	-2.29E-03
443.739	4513.724	4.69E-03	4.53E-03	4.39E-03	2.28E-03	2.13E-03	-1.52E-04	-2.97E-04	-2.41E-03	-2.55E-03
444.239	4513.724	4.24E-03	3.82E-03	3.90E-03	1.78E-03	1.88E-03	-4.21E-04	-3.35E-04	-2.46E-03	-2.36E-03
444.739	4513.724	4.27E-03	3.87E-03	4.14E-03	1.82E-03	2.12E-03	-4.03E-04	-1.37E-04	-2.46E-03	-2.16E-03
445.239	4513.724	4.31E-03	3.96E-03	4.06E-03	1.90E-03	2.02E-03	-3.47E-04	-2.44E-04	-2.41E-03	-2.28E-03
445.739	4513.724	4.23E-03	3.96E-03	3.85E-03	1.94E-03	1.83E-03	-2.68E-04	-3.83E-04	-2.29E-03	-2.39E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	$\Delta$ HI (Futuro Fase 2 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 2 CCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 CCGT - Attuale)
446.239	4513.724	4.19E-03	3.93E-03	3.70E-03	1.93E-03	1.70E-03	-2.58E-04	-4.88E-04	-2.26E-03	-2.49E-03
446.739	4513.724	4.36E-03	4.07E-03	3.73E-03	1.97E-03	1.64E-03	-2.94E-04	-6.30E-04	-2.39E-03	-2.72E-03
447.239	4513.724	4.60E-03	4.25E-03	3.71E-03	2.04E-03	1.50E-03	-3.50E-04	-8.86E-04	-2.56E-03	-3.10E-03
447.739	4513.724	4.82E-03	4.49E-03	3.65E-03	2.17E-03	1.32E-03	-3.31E-04	-1.17E-03	-2.65E-03	-3.50E-03
448.239	4513.724	5.01E-03	4.74E-03	3.71E-03	2.33E-03	1.29E-03	-2.73E-04	-1.30E-03	-2.68E-03	-3.72E-03
448.739	4513.724	5.30E-03	5.02E-03	3.98E-03	2.48E-03	1.42E-03	-2.77E-04	-1.32E-03	-2.82E-03	-3.88E-03
449.239	4513.724	5.68E-03	5.26E-03	4.37E-03	2.54E-03	1.62E-03	-4.18E-04	-1.31E-03	-3.14E-03	-4.06E-03
449.739	4513.724	5.90E-03	5.30E-03	4.57E-03	2.47E-03	1.72E-03	-6.00E-04	-1.33E-03	-3.43E-03	-4.18E-03
450.239	4513.724	6.21E-03	5.46E-03	4.79E-03	2.47E-03	1.78E-03	-7.50E-04	-1.42E-03	-3.74E-03	-4.43E-03
450.739	4513.724	6.62E-03	5.73E-03	5.04E-03	2.53E-03	1.83E-03	-8.97E-04	-1.58E-03	-4.09E-03	-4.80E-03
451.239	4513.724	7.18E-03	6.11E-03	5.35E-03	2.64E-03	1.86E-03	-1.07E-03	-1.83E-03	-4.54E-03	-5.32E-03
451.739	4513.724	7.76E-03	6.53E-03	5.65E-03	2.77E-03	1.86E-03	-1.23E-03	-2.11E-03	-4.99E-03	-5.90E-03
452.239	4513.724	8.15E-03	6.80E-03	5.81E-03	2.85E-03	1.83E-03	-1.35E-03	-2.33E-03	-5.29E-03	-6.31E-03
452.739	4513.724	8.58E-03	7.13E-03	6.03E-03	2.97E-03	1.83E-03	-1.45E-03	-2.55E-03	-5.61E-03	-6.75E-03
453.239	4513.724	9.04E-03	7.48E-03	6.26E-03	3.09E-03	1.83E-03	-1.56E-03	-2.78E-03	-5.94E-03	-7.21E-03
453.739	4513.724	9.05E-03	7.43E-03	6.20E-03	3.04E-03	1.76E-03	-1.62E-03	-2.85E-03	-6.01E-03	-7.29E-03
454.239	4513.724	9.52E-03	7.79E-03	6.49E-03	3.17E-03	1.81E-03	-1.73E-03	-3.03E-03	-6.35E-03	-7.71E-03
454.739	4513.724	9.61E-03	7.83E-03	6.53E-03	3.16E-03	1.80E-03	-1.78E-03	-3.08E-03	-6.45E-03	-7.81E-03
455.239	4513.724	9.78E-03	7.94E-03	6.61E-03	3.19E-03	1.80E-03	-1.84E-03	-3.16E-03	-6.59E-03	-7.97E-03
455.739	4513.724	9.67E-03	7.82E-03	6.51E-03	3.13E-03	1.75E-03	-1.85E-03	-3.16E-03	-6.55E-03	-7.92E-03
456.239	4513.724	9.86E-03	7.97E-03	6.60E-03	3.18E-03	1.75E-03	-1.88E-03	-3.25E-03	-6.67E-03	-8.11E-03
456.739	4513.724	9.97E-03	8.08E-03	6.66E-03	3.23E-03	1.75E-03	-1.90E-03	-3.31E-03	-6.75E-03	-8.22E-03
457.239	4513.724	1.03E-02	8.36E-03	6.86E-03	3.35E-03	1.79E-03	-1.94E-03	-3.44E-03	-6.95E-03	-8.51E-03
457.739	4513.724	1.01E-02	8.25E-03	6.75E-03	3.31E-03	1.75E-03	-1.90E-03	-3.40E-03	-6.84E-03	-8.40E-03
458.239	4513.724	1.05E-02	8.55E-03	6.97E-03	3.44E-03	1.79E-03	-1.95E-03	-3.53E-03	-7.05E-03	-8.70E-03
458.739	4513.724	1.04E-02	8.49E-03	6.90E-03	3.42E-03	1.77E-03	-1.92E-03	-3.51E-03	-6.99E-03	-8.64E-03
459.239	4513.724	1.05E-02	8.54E-03	6.93E-03	3.45E-03	1.77E-03	-1.92E-03	-3.53E-03	-7.01E-03	-8.69E-03
459.739	4513.724	1.04E-02	8.48E-03	6.87E-03	3.43E-03	1.75E-03	-1.90E-03	-3.51E-03	-6.95E-03	-8.63E-03
460.239	4513.724	9.92E-03	8.11E-03	6.58E-03	3.29E-03	1.69E-03	-1.81E-03	-3.35E-03	-6.64E-03	-8.23E-03
460.739	4513.724	9.77E-03	7.98E-03	6.47E-03	3.24E-03	1.66E-03	-1.79E-03	-3.29E-03	-6.53E-03	-8.11E-03
461.239	4513.724	9.84E-03	8.04E-03	6.51E-03	3.26E-03	1.66E-03	-1.80E-03	-3.33E-03	-6.58E-03	-8.18E-03
461.739	4513.724	1.02E-02	8.29E-03	6.68E-03	3.35E-03	1.68E-03	-1.87E-03	-3.47E-03	-6.81E-03	-8.47E-03
462.239	4513.724	1.01E-02	8.23E-03	6.63E-03	3.32E-03	1.66E-03	-1.87E-03	-3.46E-03	-6.78E-03	-8.44E-03
462.739	4513.724	1.03E-02	8.35E-03	6.71E-03	3.35E-03	1.65E-03	-1.92E-03	-3.56E-03	-6.92E-03	-8.62E-03
463.239	4513.724	1.05E-02	8.50E-03	6.81E-03	3.39E-03	1.64E-03	-1.99E-03	-3.68E-03	-7.11E-03	-8.86E-03
463.739	4513.724	1.01E-02	8.15E-03	6.55E-03	3.25E-03	1.59E-03	-1.92E-03	-3.52E-03	-6.82E-03	-8.48E-03
464.239	4513.724	1.07E-02	8.61E-03	6.86E-03	3.39E-03	1.58E-03	-2.10E-03	-3.85E-03	-7.33E-03	-9.14E-03
464.739	4513.724	1.10E-02	8.81E-03	6.99E-03	3.43E-03	1.54E-03	-2.22E-03	-4.05E-03	-7.60E-03	-9.49E-03
465.239	4513.724	1.12E-02	8.89E-03	7.03E-03	3.42E-03	1.50E-03	-2.31E-03	-4.17E-03	-7.78E-03	-9.70E-03
465.739	4513.724	1.20E-02	9.38E-03	7.41E-03	3.51E-03	1.47E-03	-2.64E-03	-4.61E-03	-8.51E-03	-1.06E-02
466.239	4513.724	1.21E-02	9.39E-03	7.44E-03	3.45E-03	1.43E-03	-2.76E-03	-4.71E-03	-8.70E-03	-1.07E-02
466.739	4513.724	1.19E-02	9.19E-03	7.29E-03	3.36E-03	1.39E-03	-2.74E-03	-4.64E-03	-8.57E-03	-1.05E-02
467.239	4513.724	1.20E-02	9.18E-03	7.30E-03	3.29E-03	1.35E-03	-2.86E-03	-4.74E-03	-8.75E-03	-1.07E-02
467.739	4513.724	1.15E-02	8.77E-03	6.98E-03	3.17E-03	1.31E-03	-2.69E-03	-4.49E-03	-8.29E-03	-1.02E-02
468.239	4513.724	1.09E-02	8.37E-03	6.65E-03	3.05E-03	1.27E-03	-2.52E-03	-4.24E-03	-7.84E-03	-9.61E-03
468.739	4513.724	1.09E-02	8.33E-03	6.63E-03	2.98E-03	1.23E-03	-2.60E-03	-4.30E-03	-7.95E-03	-9.70E-03
469.239	4513.724	1.03E-02	7.88E-03	6.27E-03	2.86E-03	1.19E-03	-2.39E-03	-4.00E-03	-7.41E-03	-9.08E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
469.739	4513.724	9.98E-03	7.64E-03	6.08E-03	2.76E-03	1.15E-03	-2.34E-03	-3.90E-03	-7.22E-03	-8.83E-03
470.239	4513.724	9.83E-03	7.49E-03	5.97E-03	2.68E-03	1.11E-03	-2.35E-03	-3.86E-03	-7.15E-03	-8.72E-03
470.739	4513.724	9.63E-03	7.31E-03	5.83E-03	2.60E-03	1.07E-03	-2.33E-03	-3.80E-03	-7.03E-03	-8.57E-03
471.239	4513.724	8.64E-03	6.64E-03	5.29E-03	2.43E-03	1.02E-03	-1.99E-03	-3.35E-03	-6.21E-03	-7.61E-03
471.739	4513.724	8.38E-03	6.42E-03	5.11E-03	2.32E-03	9.72E-04	-1.97E-03	-3.27E-03	-6.06E-03	-7.41E-03
472.239	4513.724	8.38E-03	6.34E-03	5.06E-03	2.25E-03	9.18E-04	-2.04E-03	-3.32E-03	-6.14E-03	-7.47E-03
472.739	4513.724	7.69E-03	5.83E-03	4.66E-03	2.08E-03	8.59E-04	-1.85E-03	-3.03E-03	-5.61E-03	-6.83E-03
473.239	4513.724	6.71E-03	5.15E-03	4.11E-03	1.88E-03	7.95E-04	-1.56E-03	-2.60E-03	-4.83E-03	-5.92E-03
473.739	4513.724	5.70E-03	4.44E-03	3.53E-03	1.66E-03	7.22E-04	-1.26E-03	-2.17E-03	-4.04E-03	-4.98E-03
474.239	4513.724	4.79E-03	3.76E-03	3.00E-03	1.43E-03	6.46E-04	-1.03E-03	-1.78E-03	-3.36E-03	-4.14E-03
474.739	4513.724	4.21E-03	3.31E-03	2.65E-03	1.26E-03	5.72E-04	-9.05E-04	-1.57E-03	-2.95E-03	-3.64E-03
429.739	4514.224	3.85E-03	3.37E-03	3.24E-03	1.55E-03	1.41E-03	-4.82E-04	-6.08E-04	-2.30E-03	-2.44E-03
430.239	4514.224	4.36E-03	3.95E-03	3.85E-03	1.89E-03	1.78E-03	-4.08E-04	-5.10E-04	-2.47E-03	-2.59E-03
430.739	4514.224	4.79E-03	4.43E-03	4.22E-03	2.16E-03	1.94E-03	-3.60E-04	-5.65E-04	-2.63E-03	-2.85E-03
431.239	4514.224	4.78E-03	4.40E-03	4.22E-03	2.13E-03	1.93E-03	-3.81E-04	-5.61E-04	-2.65E-03	-2.84E-03
431.739	4514.224	4.71E-03	4.27E-03	4.08E-03	2.03E-03	1.83E-03	-4.47E-04	-6.33E-04	-2.68E-03	-2.88E-03
432.239	4514.224	5.06E-03	4.69E-03	4.37E-03	2.29E-03	1.95E-03	-3.75E-04	-6.91E-04	-2.78E-03	-3.12E-03
432.739	4514.224	5.49E-03	5.16E-03	4.66E-03	2.55E-03	2.03E-03	-3.24E-04	-8.29E-04	-2.94E-03	-3.46E-03
433.239	4514.224	5.18E-03	4.60E-03	4.39E-03	2.14E-03	1.91E-03	-5.73E-04	-7.90E-04	-3.03E-03	-3.27E-03
433.739	4514.224	5.30E-03	4.66E-03	4.48E-03	2.14E-03	1.94E-03	-6.48E-04	-8.28E-04	-3.17E-03	-3.37E-03
434.239	4514.224	5.22E-03	4.39E-03	4.24E-03	1.91E-03	1.75E-03	-8.30E-04	-9.76E-04	-3.31E-03	-3.47E-03
434.739	4514.224	5.18E-03	4.26E-03	4.08E-03	1.80E-03	1.60E-03	-9.20E-04	-1.10E-03	-3.38E-03	-3.58E-03
435.239	4514.224	5.11E-03	4.18E-03	3.99E-03	1.76E-03	1.54E-03	-9.34E-04	-1.13E-03	-3.36E-03	-3.57E-03
435.739	4514.224	5.09E-03	4.14E-03	4.00E-03	1.73E-03	1.57E-03	-9.49E-04	-1.09E-03	-3.36E-03	-3.52E-03
436.239	4514.224	5.08E-03	4.13E-03	4.05E-03	1.72E-03	1.62E-03	-9.48E-04	-1.03E-03	-3.36E-03	-3.46E-03
436.739	4514.224	4.99E-03	4.04E-03	3.93E-03	1.66E-03	1.54E-03	-9.54E-04	-1.06E-03	-3.33E-03	-3.45E-03
437.239	4514.224	4.98E-03	4.04E-03	3.99E-03	1.67E-03	1.61E-03	-9.32E-04	-9.89E-04	-3.30E-03	-3.36E-03
437.739	4514.224	5.22E-03	4.43E-03	4.76E-03	1.95E-03	2.28E-03	-7.87E-04	-4.56E-04	-3.27E-03	-2.94E-03
438.239	4514.224	5.12E-03	4.25E-03	4.34E-03	1.81E-03	1.90E-03	-8.76E-04	-7.84E-04	-3.31E-03	-3.22E-03
438.739	4514.224	5.47E-03	4.91E-03	5.76E-03	2.31E-03	3.16E-03	-5.66E-04	2.85E-04	-3.16E-03	-2.31E-03
439.239	4514.224	5.37E-03	5.05E-03	5.92E-03	2.51E-03	3.36E-03	-3.11E-04	5.53E-04	-2.86E-03	-2.00E-03
439.739	4514.224	4.66E-03	4.00E-03	4.33E-03	1.78E-03	2.11E-03	-6.62E-04	-3.29E-04	-2.88E-03	-2.55E-03
440.239	4514.224	4.47E-03	3.78E-03	4.03E-03	1.65E-03	1.90E-03	-6.91E-04	-4.49E-04	-2.83E-03	-2.58E-03
440.739	4514.224	4.73E-03	4.26E-03	4.91E-03	2.00E-03	2.66E-03	-4.67E-04	1.80E-04	-2.73E-03	-2.07E-03
441.239	4514.224	5.57E-03	5.68E-03	5.97E-03	3.01E-03	3.31E-03	1.16E-04	4.05E-04	-2.55E-03	-2.26E-03
441.739	4514.224	4.96E-03	4.64E-03	4.86E-03	2.26E-03	2.50E-03	-3.13E-04	-9.06E-05	-2.69E-03	-2.46E-03
442.239	4514.224	4.64E-03	4.11E-03	4.49E-03	1.88E-03	2.28E-03	-5.27E-04	-1.46E-04	-2.76E-03	-2.36E-03
442.739	4514.224	5.98E-03	6.76E-03	6.37E-03	3.87E-03	3.49E-03	7.71E-04	3.88E-04	-2.12E-03	-2.50E-03
443.239	4514.224	6.37E-03	7.34E-03	6.15E-03	4.26E-03	3.06E-03	9.74E-04	-2.17E-04	-2.11E-03	-3.30E-03
443.739	4514.224	4.78E-03	4.54E-03	4.46E-03	2.24E-03	2.16E-03	-2.40E-04	-3.22E-04	-2.54E-03	-2.62E-03
444.239	4514.224	4.48E-03	4.10E-03	4.25E-03	1.95E-03	2.12E-03	-3.71E-04	-2.25E-04	-2.52E-03	-2.35E-03
444.739	4514.224	4.56E-03	4.29E-03	4.52E-03	2.11E-03	2.37E-03	-2.66E-04	-3.90E-05	-2.45E-03	-2.19E-03
445.239	4514.224	4.49E-03	4.30E-03	4.24E-03	2.15E-03	2.12E-03	-1.90E-04	-2.46E-04	-2.34E-03	-2.37E-03
445.739	4514.224	4.35E-03	4.17E-03	3.93E-03	2.09E-03	1.86E-03	-1.80E-04	-4.17E-04	-2.25E-03	-2.49E-03
446.239	4514.224	4.46E-03	4.26E-03	3.89E-03	2.13E-03	1.74E-03	-2.02E-04	-5.78E-04	-2.34E-03	-2.72E-03
446.739	4514.224	4.74E-03	4.47E-03	3.90E-03	2.20E-03	1.62E-03	-2.66E-04	-8.35E-04	-2.54E-03	-3.12E-03
447.239	4514.224	5.10E-03	4.87E-03	3.95E-03	2.42E-03	1.49E-03	-2.25E-04	-1.15E-03	-2.68E-03	-3.61E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	$\Delta$ HI (Futuro Fase 2 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 2 CCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 CCGT - Attuale)
447.739	4514.224	5.32E-03	5.12E-03	3.98E-03	2.57E-03	1.41E-03	-1.93E-04	-1.34E-03	-2.75E-03	-3.90E-03
448.239	4514.224	5.48E-03	5.21E-03	4.15E-03	2.58E-03	1.50E-03	-2.70E-04	-1.33E-03	-2.90E-03	-3.98E-03
448.739	4514.224	5.79E-03	5.34E-03	4.49E-03	2.56E-03	1.69E-03	-4.53E-04	-1.30E-03	-3.23E-03	-4.10E-03
449.239	4514.224	6.17E-03	5.52E-03	4.83E-03	2.55E-03	1.85E-03	-6.53E-04	-1.34E-03	-3.62E-03	-4.33E-03
449.739	4514.224	6.38E-03	5.56E-03	4.93E-03	2.49E-03	1.84E-03	-8.22E-04	-1.46E-03	-3.90E-03	-4.55E-03
450.239	4514.224	7.15E-03	6.16E-03	5.47E-03	2.71E-03	2.00E-03	-9.90E-04	-1.68E-03	-4.45E-03	-5.16E-03
450.739	4514.224	7.63E-03	6.47E-03	5.67E-03	2.78E-03	1.96E-03	-1.16E-03	-1.96E-03	-4.85E-03	-5.68E-03
451.239	4514.224	8.21E-03	6.87E-03	5.94E-03	2.90E-03	1.94E-03	-1.33E-03	-2.26E-03	-5.30E-03	-6.26E-03
451.739	4514.224	8.59E-03	7.14E-03	6.11E-03	2.97E-03	1.91E-03	-1.45E-03	-2.48E-03	-5.61E-03	-6.68E-03
452.239	4514.224	8.95E-03	7.40E-03	6.29E-03	3.06E-03	1.91E-03	-1.55E-03	-2.66E-03	-5.89E-03	-7.04E-03
452.739	4514.224	9.45E-03	7.80E-03	6.59E-03	3.21E-03	1.95E-03	-1.65E-03	-2.86E-03	-6.24E-03	-7.50E-03
453.239	4514.224	9.61E-03	7.87E-03	6.63E-03	3.21E-03	1.91E-03	-1.74E-03	-2.98E-03	-6.40E-03	-7.70E-03
453.739	4514.224	1.00E-02	8.16E-03	6.86E-03	3.30E-03	1.94E-03	-1.85E-03	-3.15E-03	-6.71E-03	-8.07E-03
454.239	4514.224	9.98E-03	8.08E-03	6.79E-03	3.23E-03	1.88E-03	-1.90E-03	-3.19E-03	-6.75E-03	-8.10E-03
454.739	4514.224	1.04E-02	8.43E-03	7.06E-03	3.36E-03	1.93E-03	-1.98E-03	-3.35E-03	-7.05E-03	-8.48E-03
455.239	4514.224	1.06E-02	8.60E-03	7.17E-03	3.43E-03	1.93E-03	-2.03E-03	-3.46E-03	-7.20E-03	-8.69E-03
455.739	4514.224	1.08E-02	8.78E-03	7.27E-03	3.51E-03	1.93E-03	-2.05E-03	-3.57E-03	-7.33E-03	-8.91E-03
456.239	4514.224	1.08E-02	8.73E-03	7.19E-03	3.49E-03	1.89E-03	-2.03E-03	-3.57E-03	-7.26E-03	-8.87E-03
456.739	4514.224	1.08E-02	8.82E-03	7.23E-03	3.54E-03	1.89E-03	-2.02E-03	-3.61E-03	-7.30E-03	-8.95E-03
457.239	4514.224	1.09E-02	8.91E-03	7.28E-03	3.60E-03	1.89E-03	-2.02E-03	-3.65E-03	-7.33E-03	-9.04E-03
457.739	4514.224	1.09E-02	8.89E-03	7.23E-03	3.59E-03	1.87E-03	-1.99E-03	-3.64E-03	-7.28E-03	-9.00E-03
458.239	4514.224	1.09E-02	8.90E-03	7.23E-03	3.61E-03	1.87E-03	-1.98E-03	-3.65E-03	-7.27E-03	-9.01E-03
458.739	4514.224	1.08E-02	8.81E-03	7.15E-03	3.58E-03	1.84E-03	-1.95E-03	-3.61E-03	-7.18E-03	-8.92E-03
459.239	4514.224	1.05E-02	8.60E-03	6.97E-03	3.50E-03	1.80E-03	-1.90E-03	-3.52E-03	-7.00E-03	-8.69E-03
459.739	4514.224	1.04E-02	8.51E-03	6.90E-03	3.46E-03	1.78E-03	-1.88E-03	-3.49E-03	-6.93E-03	-8.60E-03
460.239	4514.224	1.02E-02	8.35E-03	6.76E-03	3.39E-03	1.75E-03	-1.84E-03	-3.42E-03	-6.79E-03	-8.44E-03
460.739	4514.224	9.84E-03	8.06E-03	6.54E-03	3.28E-03	1.70E-03	-1.78E-03	-3.30E-03	-6.56E-03	-8.15E-03
461.239	4514.224	1.00E-02	8.20E-03	6.64E-03	3.33E-03	1.70E-03	-1.82E-03	-3.38E-03	-6.69E-03	-8.32E-03
461.739	4514.224	1.00E-02	8.19E-03	6.62E-03	3.32E-03	1.69E-03	-1.83E-03	-3.40E-03	-6.70E-03	-8.33E-03
462.239	4514.224	1.01E-02	8.25E-03	6.66E-03	3.33E-03	1.68E-03	-1.86E-03	-3.45E-03	-6.78E-03	-8.43E-03
462.739	4514.224	1.02E-02	8.28E-03	6.67E-03	3.33E-03	1.66E-03	-1.89E-03	-3.50E-03	-6.84E-03	-8.51E-03
463.239	4514.224	1.02E-02	8.30E-03	6.67E-03	3.33E-03	1.64E-03	-1.92E-03	-3.55E-03	-6.90E-03	-8.59E-03
463.739	4514.224	9.52E-03	7.74E-03	6.25E-03	3.11E-03	1.56E-03	-1.79E-03	-3.28E-03	-6.42E-03	-7.97E-03
464.239	4514.224	9.84E-03	7.96E-03	6.40E-03	3.17E-03	1.55E-03	-1.88E-03	-3.44E-03	-6.67E-03	-8.29E-03
464.739	4514.224	1.04E-02	8.35E-03	6.66E-03	3.28E-03	1.53E-03	-2.05E-03	-3.74E-03	-7.12E-03	-8.88E-03
465.239	4514.224	1.13E-02	8.93E-03	7.06E-03	3.43E-03	1.50E-03	-2.34E-03	-4.20E-03	-7.83E-03	-9.76E-03
465.739	4514.224	1.17E-02	9.14E-03	7.23E-03	3.44E-03	1.46E-03	-2.53E-03	-4.45E-03	-8.24E-03	-1.02E-02
466.239	4514.224	1.23E-02	9.46E-03	7.52E-03	3.43E-03	1.42E-03	-2.87E-03	-4.82E-03	-8.91E-03	-1.09E-02
466.739	4514.224	1.22E-02	9.28E-03	7.39E-03	3.34E-03	1.38E-03	-2.87E-03	-4.77E-03	-8.82E-03	-1.08E-02
467.239	4514.224	1.10E-02	8.55E-03	6.79E-03	3.16E-03	1.33E-03	-2.49E-03	-4.25E-03	-7.89E-03	-9.71E-03
467.739	4514.224	1.07E-02	8.26E-03	6.56E-03	3.05E-03	1.29E-03	-2.41E-03	-4.11E-03	-7.62E-03	-9.38E-03
468.239	4514.224	1.04E-02	8.06E-03	6.41E-03	2.96E-03	1.26E-03	-2.37E-03	-4.02E-03	-7.47E-03	-9.17E-03
468.739	4514.224	9.42E-03	7.37E-03	5.86E-03	2.78E-03	1.21E-03	-2.05E-03	-3.56E-03	-6.64E-03	-8.21E-03
469.239	4514.224	9.77E-03	7.54E-03	6.00E-03	2.77E-03	1.18E-03	-2.23E-03	-3.77E-03	-7.00E-03	-8.59E-03
469.739	4514.224	8.95E-03	6.98E-03	5.55E-03	2.61E-03	1.13E-03	-1.97E-03	-3.40E-03	-6.34E-03	-7.82E-03
470.239	4514.224	9.17E-03	7.05E-03	5.62E-03	2.58E-03	1.10E-03	-2.11E-03	-3.54E-03	-6.59E-03	-8.07E-03
470.739	4514.224	8.78E-03	6.76E-03	5.39E-03	2.47E-03	1.06E-03	-2.02E-03	-3.39E-03	-6.30E-03	-7.72E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
471.239	4514.224	8.41E-03	6.47E-03	5.16E-03	2.37E-03	1.01E-03	-1.94E-03	-3.25E-03	-6.05E-03	-7.40E-03
471.739	4514.224	8.35E-03	6.36E-03	5.08E-03	2.29E-03	9.62E-04	-1.99E-03	-3.26E-03	-6.06E-03	-7.38E-03
472.239	4514.224	8.12E-03	6.15E-03	4.92E-03	2.19E-03	9.09E-04	-1.96E-03	-3.20E-03	-5.93E-03	-7.21E-03
472.739	4514.224	7.62E-03	5.77E-03	4.62E-03	2.05E-03	8.51E-04	-1.85E-03	-3.01E-03	-5.57E-03	-6.77E-03
473.239	4514.224	6.84E-03	5.21E-03	4.16E-03	1.87E-03	7.87E-04	-1.63E-03	-2.68E-03	-4.97E-03	-6.05E-03
473.739	4514.224	5.77E-03	4.46E-03	3.56E-03	1.65E-03	7.18E-04	-1.30E-03	-2.21E-03	-4.11E-03	-5.05E-03
474.239	4514.224	4.44E-03	3.50E-03	2.82E-03	1.35E-03	6.39E-04	-9.34E-04	-1.62E-03	-3.09E-03	-3.80E-03
474.739	4514.224	3.56E-03	2.83E-03	2.30E-03	1.10E-03	5.56E-04	-7.30E-04	-1.25E-03	-2.45E-03	-3.00E-03
430.239	4514.724	4.96E-03	4.62E-03	4.31E-03	2.27E-03	1.94E-03	-3.43E-04	-6.48E-04	-2.69E-03	-3.01E-03
430.739	4514.724	4.89E-03	4.50E-03	4.32E-03	2.18E-03	1.99E-03	-3.90E-04	-5.69E-04	-2.70E-03	-2.90E-03
431.239	4514.724	4.98E-03	4.55E-03	4.39E-03	2.19E-03	2.01E-03	-4.34E-04	-5.91E-04	-2.79E-03	-2.97E-03
431.739	4514.724	4.88E-03	4.36E-03	4.22E-03	2.04E-03	1.89E-03	-5.27E-04	-6.63E-04	-2.84E-03	-2.99E-03
432.239	4514.724	5.34E-03	4.88E-03	4.64E-03	2.35E-03	2.09E-03	-4.60E-04	-6.96E-04	-2.99E-03	-3.25E-03
432.739	4514.724	5.39E-03	4.86E-03	4.63E-03	2.30E-03	2.05E-03	-5.33E-04	-7.56E-04	-3.09E-03	-3.34E-03
433.239	4514.724	5.96E-03	5.52E-03	5.08E-03	2.69E-03	2.22E-03	-4.35E-04	-8.80E-04	-3.27E-03	-3.74E-03
433.739	4514.724	5.68E-03	5.07E-03	4.88E-03	2.37E-03	2.17E-03	-6.11E-04	-7.95E-04	-3.31E-03	-3.51E-03
434.239	4514.724	5.89E-03	5.26E-03	5.10E-03	2.46E-03	2.28E-03	-6.34E-04	-7.92E-04	-3.43E-03	-3.61E-03
434.739	4514.724	5.62E-03	4.75E-03	4.60E-03	2.08E-03	1.91E-03	-8.74E-04	-1.02E-03	-3.54E-03	-3.71E-03
435.239	4514.724	5.49E-03	4.52E-03	4.34E-03	1.92E-03	1.71E-03	-9.71E-04	-1.16E-03	-3.57E-03	-3.78E-03
435.739	4514.724	5.58E-03	4.59E-03	4.48E-03	1.94E-03	1.81E-03	-9.88E-04	-1.10E-03	-3.63E-03	-3.76E-03
436.239	4514.724	5.48E-03	4.43E-03	4.33E-03	1.83E-03	1.71E-03	-1.05E-03	-1.14E-03	-3.65E-03	-3.77E-03
436.739	4514.724	5.37E-03	4.31E-03	4.17E-03	1.75E-03	1.60E-03	-1.07E-03	-1.20E-03	-3.63E-03	-3.77E-03
437.239	4514.724	5.27E-03	4.23E-03	4.07E-03	1.72E-03	1.55E-03	-1.04E-03	-1.20E-03	-3.55E-03	-3.72E-03
437.739	4514.724	5.23E-03	4.21E-03	4.04E-03	1.73E-03	1.54E-03	-1.01E-03	-1.18E-03	-3.50E-03	-3.68E-03
438.239	4514.724	5.30E-03	4.34E-03	4.22E-03	1.82E-03	1.69E-03	-9.58E-04	-1.08E-03	-3.48E-03	-3.60E-03
438.739	4514.724	5.46E-03	4.65E-03	4.95E-03	2.06E-03	2.35E-03	-8.09E-04	-5.12E-04	-3.40E-03	-3.11E-03
439.239	4514.724	5.73E-03	5.40E-03	6.45E-03	2.68E-03	3.73E-03	-3.25E-04	7.20E-04	-3.04E-03	-2.00E-03
439.739	4514.724	4.93E-03	4.24E-03	4.70E-03	1.89E-03	2.34E-03	-6.98E-04	-2.38E-04	-3.05E-03	-2.59E-03
440.239	4514.724	4.68E-03	3.89E-03	4.12E-03	1.66E-03	1.89E-03	-7.85E-04	-5.55E-04	-3.02E-03	-2.78E-03
440.739	4514.724	4.95E-03	4.45E-03	5.07E-03	2.08E-03	2.72E-03	-5.05E-04	1.20E-04	-2.87E-03	-2.23E-03
441.239	4514.724	5.59E-03	5.61E-03	5.96E-03	2.93E-03	3.28E-03	2.07E-05	3.65E-04	-2.66E-03	-2.31E-03
441.739	4514.724	5.25E-03	5.05E-03	5.25E-03	2.53E-03	2.74E-03	-2.01E-04	-1.76E-06	-2.73E-03	-2.51E-03
442.239	4514.724	4.84E-03	4.32E-03	4.82E-03	1.99E-03	2.51E-03	-5.24E-04	-1.98E-05	-2.85E-03	-2.33E-03
442.739	4514.724	5.49E-03	5.89E-03	6.23E-03	3.24E-03	3.59E-03	4.02E-04	7.36E-04	-2.25E-03	-1.90E-03
443.239	4514.724	8.00E-03	9.15E-03	7.14E-03	5.26E-03	3.24E-03	1.14E-03	-8.60E-04	-2.74E-03	-4.76E-03
443.739	4514.724	5.11E-03	5.11E-03	4.95E-03	2.64E-03	2.50E-03	-5.15E-06	-1.63E-04	-2.47E-03	-2.61E-03
444.239	4514.724	4.76E-03	4.59E-03	4.65E-03	2.30E-03	2.40E-03	-1.66E-04	-1.11E-04	-2.45E-03	-2.36E-03
444.739	4514.724	4.78E-03	4.69E-03	4.69E-03	2.40E-03	2.44E-03	-8.28E-05	-8.20E-05	-2.37E-03	-2.34E-03
445.239	4514.724	4.68E-03	4.62E-03	4.40E-03	2.39E-03	2.17E-03	-5.53E-05	-2.83E-04	-2.29E-03	-2.51E-03
445.739	4514.724	4.68E-03	4.57E-03	4.23E-03	2.33E-03	1.98E-03	-1.13E-04	-4.54E-04	-2.35E-03	-2.70E-03
446.239	4514.724	4.82E-03	4.50E-03	4.03E-03	2.19E-03	1.71E-03	-3.13E-04	-7.90E-04	-2.62E-03	-3.11E-03
446.739	4514.724	5.19E-03	4.85E-03	4.08E-03	2.36E-03	1.58E-03	-3.35E-04	-1.11E-03	-2.83E-03	-3.60E-03
447.239	4514.724	5.48E-03	5.18E-03	4.15E-03	2.55E-03	1.50E-03	-3.00E-04	-1.33E-03	-2.93E-03	-3.98E-03
447.739	4514.724	5.75E-03	5.42E-03	4.39E-03	2.66E-03	1.62E-03	-3.23E-04	-1.35E-03	-3.08E-03	-4.13E-03
448.239	4514.724	5.99E-03	5.47E-03	4.69E-03	2.59E-03	1.80E-03	-5.24E-04	-1.30E-03	-3.40E-03	-4.19E-03
448.739	4514.724	6.28E-03	5.53E-03	4.94E-03	2.51E-03	1.91E-03	-7.48E-04	-1.34E-03	-3.77E-03	-4.37E-03
449.239	4514.724	6.77E-03	5.85E-03	5.27E-03	2.58E-03	1.99E-03	-9.21E-04	-1.50E-03	-4.18E-03	-4.77E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
449.739	4514.724	7.57E-03	6.48E-03	5.80E-03	2.82E-03	2.12E-03	-1.09E-03	-1.78E-03	-4.75E-03	-5.45E-03
450.239	4514.724	8.28E-03	7.01E-03	6.14E-03	3.00E-03	2.11E-03	-1.27E-03	-2.14E-03	-5.28E-03	-6.17E-03
450.739	4514.724	8.75E-03	7.31E-03	6.30E-03	3.07E-03	2.03E-03	-1.44E-03	-2.45E-03	-5.68E-03	-6.72E-03
451.239	4514.724	9.15E-03	7.57E-03	6.47E-03	3.13E-03	2.00E-03	-1.58E-03	-2.68E-03	-6.02E-03	-7.15E-03
451.739	4514.724	9.62E-03	7.93E-03	6.75E-03	3.26E-03	2.03E-03	-1.69E-03	-2.88E-03	-6.36E-03	-7.59E-03
452.239	4514.724	1.01E-02	8.27E-03	7.01E-03	3.38E-03	2.07E-03	-1.80E-03	-3.06E-03	-6.69E-03	-8.00E-03
452.739	4514.724	1.04E-02	8.53E-03	7.22E-03	3.46E-03	2.09E-03	-1.91E-03	-3.21E-03	-6.98E-03	-8.34E-03
453.239	4514.724	1.09E-02	8.86E-03	7.48E-03	3.56E-03	2.13E-03	-2.02E-03	-3.40E-03	-7.31E-03	-8.75E-03
453.739	4514.724	1.08E-02	8.75E-03	7.38E-03	3.49E-03	2.06E-03	-2.06E-03	-3.43E-03	-7.32E-03	-8.76E-03
454.239	4514.724	1.11E-02	9.00E-03	7.56E-03	3.59E-03	2.08E-03	-2.12E-03	-3.57E-03	-7.54E-03	-9.05E-03
454.739	4514.724	1.13E-02	9.13E-03	7.62E-03	3.64E-03	2.06E-03	-2.14E-03	-3.65E-03	-7.63E-03	-9.20E-03
455.239	4514.724	1.14E-02	9.28E-03	7.68E-03	3.72E-03	2.05E-03	-2.15E-03	-3.74E-03	-7.71E-03	-9.37E-03
455.739	4514.724	1.15E-02	9.37E-03	7.71E-03	3.77E-03	2.03E-03	-2.13E-03	-3.80E-03	-7.74E-03	-9.47E-03
456.239	4514.724	1.14E-02	9.33E-03	7.63E-03	3.77E-03	2.00E-03	-2.10E-03	-3.79E-03	-7.66E-03	-9.42E-03
456.739	4514.724	1.15E-02	9.46E-03	7.70E-03	3.83E-03	2.01E-03	-2.09E-03	-3.85E-03	-7.72E-03	-9.54E-03
457.239	4514.724	1.15E-02	9.43E-03	7.66E-03	3.83E-03	2.00E-03	-2.07E-03	-3.83E-03	-7.66E-03	-9.50E-03
457.739	4514.724	1.14E-02	9.32E-03	7.56E-03	3.79E-03	1.97E-03	-2.04E-03	-3.79E-03	-7.56E-03	-9.38E-03
458.239	4514.724	1.11E-02	9.08E-03	7.37E-03	3.70E-03	1.92E-03	-1.98E-03	-3.69E-03	-7.36E-03	-9.13E-03
458.739	4514.724	1.07E-02	8.80E-03	7.15E-03	3.59E-03	1.87E-03	-1.92E-03	-3.57E-03	-7.13E-03	-8.85E-03
459.239	4514.724	1.04E-02	8.57E-03	6.96E-03	3.49E-03	1.82E-03	-1.87E-03	-3.48E-03	-6.94E-03	-8.61E-03
459.739	4514.724	1.06E-02	8.72E-03	7.07E-03	3.55E-03	1.84E-03	-1.91E-03	-3.56E-03	-7.07E-03	-8.79E-03
460.239	4514.724	1.04E-02	8.49E-03	6.89E-03	3.46E-03	1.79E-03	-1.86E-03	-3.47E-03	-6.89E-03	-8.56E-03
460.739	4514.724	9.74E-03	7.99E-03	6.50E-03	3.26E-03	1.71E-03	-1.76E-03	-3.24E-03	-6.49E-03	-8.04E-03
461.239	4514.724	9.72E-03	7.97E-03	6.48E-03	3.24E-03	1.69E-03	-1.76E-03	-3.25E-03	-6.48E-03	-8.03E-03
461.739	4514.724	9.81E-03	8.03E-03	6.51E-03	3.26E-03	1.68E-03	-1.78E-03	-3.30E-03	-6.55E-03	-8.12E-03
462.239	4514.724	9.54E-03	7.80E-03	6.34E-03	3.17E-03	1.64E-03	-1.74E-03	-3.21E-03	-6.38E-03	-7.90E-03
462.739	4514.724	9.48E-03	7.74E-03	6.28E-03	3.13E-03	1.61E-03	-1.74E-03	-3.20E-03	-6.35E-03	-7.86E-03
463.239	4514.724	9.37E-03	7.64E-03	6.19E-03	3.08E-03	1.58E-03	-1.73E-03	-3.18E-03	-6.28E-03	-7.78E-03
463.739	4514.724	9.87E-03	8.00E-03	6.45E-03	3.20E-03	1.59E-03	-1.86E-03	-3.42E-03	-6.67E-03	-8.28E-03
464.239	4514.724	9.85E-03	7.96E-03	6.41E-03	3.17E-03	1.56E-03	-1.89E-03	-3.44E-03	-6.68E-03	-8.29E-03
464.739	4514.724	1.03E-02	8.24E-03	6.59E-03	3.24E-03	1.53E-03	-2.03E-03	-3.68E-03	-7.03E-03	-8.75E-03
465.239	4514.724	1.08E-02	8.59E-03	6.82E-03	3.32E-03	1.49E-03	-2.22E-03	-3.99E-03	-7.49E-03	-9.32E-03
465.739	4514.724	1.12E-02	8.83E-03	7.00E-03	3.34E-03	1.45E-03	-2.41E-03	-4.25E-03	-7.90E-03	-9.80E-03
466.239	4514.724	1.15E-02	8.92E-03	7.09E-03	3.30E-03	1.41E-03	-2.58E-03	-4.41E-03	-8.20E-03	-1.01E-02
466.739	4514.724	1.17E-02	8.95E-03	7.13E-03	3.24E-03	1.36E-03	-2.73E-03	-4.54E-03	-8.44E-03	-1.03E-02
467.239	4514.724	1.03E-02	8.04E-03	6.39E-03	3.02E-03	1.32E-03	-2.24E-03	-3.89E-03	-7.26E-03	-8.97E-03
467.739	4514.724	1.05E-02	8.12E-03	6.47E-03	2.99E-03	1.28E-03	-2.39E-03	-4.04E-03	-7.53E-03	-9.24E-03
468.239	4514.724	1.03E-02	7.93E-03	6.33E-03	2.90E-03	1.24E-03	-2.37E-03	-3.97E-03	-7.39E-03	-9.05E-03
468.739	4514.724	9.17E-03	7.18E-03	5.72E-03	2.71E-03	1.20E-03	-1.99E-03	-3.45E-03	-6.46E-03	-7.97E-03
469.239	4514.724	9.32E-03	7.22E-03	5.76E-03	2.68E-03	1.17E-03	-2.10E-03	-3.56E-03	-6.65E-03	-8.16E-03
469.739	4514.724	9.01E-03	6.98E-03	5.57E-03	2.58E-03	1.13E-03	-2.03E-03	-3.44E-03	-6.42E-03	-7.88E-03
470.239	4514.724	8.00E-03	6.28E-03	5.02E-03	2.39E-03	1.08E-03	-1.72E-03	-2.98E-03	-5.61E-03	-6.92E-03
470.739	4514.724	7.29E-03	5.76E-03	4.62E-03	2.21E-03	1.04E-03	-1.53E-03	-2.67E-03	-5.08E-03	-6.26E-03
471.239	4514.724	8.08E-03	6.24E-03	4.99E-03	2.30E-03	1.00E-03	-1.84E-03	-3.10E-03	-5.78E-03	-7.08E-03
471.739	4514.724	8.09E-03	6.18E-03	4.95E-03	2.23E-03	9.54E-04	-1.91E-03	-3.14E-03	-5.86E-03	-7.14E-03
472.239	4514.724	7.77E-03	5.91E-03	4.73E-03	2.12E-03	9.02E-04	-1.86E-03	-3.03E-03	-5.65E-03	-6.86E-03
472.739	4514.724	7.32E-03	5.56E-03	4.45E-03	1.99E-03	8.44E-04	-1.76E-03	-2.86E-03	-5.33E-03	-6.47E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
473.239	4514.724	6.84E-03	5.19E-03	4.16E-03	1.85E-03	7.81E-04	-1.65E-03	-2.68E-03	-4.99E-03	-6.06E-03
473.739	4514.724	6.03E-03	4.60E-03	3.69E-03	1.66E-03	7.14E-04	-1.43E-03	-2.34E-03	-4.37E-03	-5.32E-03
474.239	4514.724	4.49E-03	3.53E-03	2.84E-03	1.36E-03	6.37E-04	-9.51E-04	-1.64E-03	-3.13E-03	-3.85E-03
474.739	4514.724	3.42E-03	2.72E-03	2.23E-03	1.07E-03	5.51E-04	-6.95E-04	-1.19E-03	-2.35E-03	-2.87E-03
429.739	4515.224	4.75E-03	4.24E-03	4.06E-03	2.00E-03	1.80E-03	-5.05E-04	-6.85E-04	-2.75E-03	-2.95E-03
430.239	4515.224	5.03E-03	4.57E-03	4.36E-03	2.18E-03	1.96E-03	-4.67E-04	-6.77E-04	-2.85E-03	-3.08E-03
430.739	4515.224	4.96E-03	4.50E-03	4.35E-03	2.15E-03	1.99E-03	-4.62E-04	-6.06E-04	-2.81E-03	-2.97E-03
431.239	4515.224	4.90E-03	4.40E-03	4.26E-03	2.08E-03	1.92E-03	-5.08E-04	-6.43E-04	-2.83E-03	-2.98E-03
431.739	4515.224	5.30E-03	4.83E-03	4.63E-03	2.32E-03	2.10E-03	-4.72E-04	-6.72E-04	-2.98E-03	-3.20E-03
432.239	4515.224	5.38E-03	4.82E-03	4.61E-03	2.27E-03	2.04E-03	-5.56E-04	-7.64E-04	-3.10E-03	-3.34E-03
432.739	4515.224	5.60E-03	4.98E-03	4.76E-03	2.33E-03	2.08E-03	-6.13E-04	-8.35E-04	-3.27E-03	-3.52E-03
433.239	4515.224	6.00E-03	5.42E-03	5.13E-03	2.57E-03	2.25E-03	-5.79E-04	-8.65E-04	-3.43E-03	-3.74E-03
433.739	4515.224	6.11E-03	5.50E-03	5.24E-03	2.60E-03	2.31E-03	-6.07E-04	-8.70E-04	-3.51E-03	-3.80E-03
434.239	4515.224	5.91E-03	5.16E-03	5.00E-03	2.36E-03	2.17E-03	-7.49E-04	-9.07E-04	-3.55E-03	-3.74E-03
434.739	4515.224	5.88E-03	5.01E-03	4.83E-03	2.22E-03	2.02E-03	-8.70E-04	-1.05E-03	-3.65E-03	-3.86E-03
435.239	4515.224	6.02E-03	5.10E-03	4.96E-03	2.25E-03	2.08E-03	-9.20E-04	-1.06E-03	-3.77E-03	-3.94E-03
435.739	4515.224	6.22E-03	5.29E-03	5.21E-03	2.34E-03	2.24E-03	-9.32E-04	-1.01E-03	-3.88E-03	-3.98E-03
436.239	4515.224	5.95E-03	4.83E-03	4.69E-03	2.01E-03	1.84E-03	-1.11E-03	-1.26E-03	-3.94E-03	-4.10E-03
436.739	4515.224	5.92E-03	4.78E-03	4.74E-03	1.96E-03	1.90E-03	-1.14E-03	-1.18E-03	-3.96E-03	-4.01E-03
437.239	4515.224	5.79E-03	4.72E-03	4.68E-03	1.95E-03	1.91E-03	-1.08E-03	-1.11E-03	-3.84E-03	-3.89E-03
437.739	4515.224	5.62E-03	4.57E-03	4.42E-03	1.90E-03	1.72E-03	-1.05E-03	-1.20E-03	-3.72E-03	-3.89E-03
438.239	4515.224	5.57E-03	4.54E-03	4.34E-03	1.89E-03	1.68E-03	-1.03E-03	-1.22E-03	-3.68E-03	-3.88E-03
438.739	4515.224	5.55E-03	4.58E-03	4.47E-03	1.94E-03	1.83E-03	-9.71E-04	-1.08E-03	-3.61E-03	-3.72E-03
439.239	4515.224	5.95E-03	5.49E-03	6.63E-03	2.67E-03	3.80E-03	-4.57E-04	6.80E-04	-3.28E-03	-2.14E-03
439.739	4515.224	5.41E-03	4.83E-03	5.74E-03	2.26E-03	3.16E-03	-5.81E-04	3.23E-04	-3.15E-03	-2.25E-03
440.239	4515.224	4.92E-03	4.07E-03	4.35E-03	1.72E-03	2.00E-03	-8.50E-04	-5.78E-04	-3.20E-03	-2.92E-03
440.739	4515.224	4.83E-03	4.01E-03	4.23E-03	1.70E-03	1.93E-03	-8.20E-04	-5.97E-04	-3.13E-03	-2.90E-03
441.239	4515.224	5.10E-03	4.59E-03	4.89E-03	2.15E-03	2.45E-03	-5.11E-04	-2.12E-04	-2.95E-03	-2.65E-03
441.739	4515.224	5.56E-03	5.58E-03	5.57E-03	2.91E-03	2.91E-03	2.31E-05	6.36E-06	-2.65E-03	-2.65E-03
442.239	4515.224	4.89E-03	4.29E-03	4.72E-03	1.94E-03	2.39E-03	-5.96E-04	-1.71E-04	-2.95E-03	-2.50E-03
442.739	4515.224	5.42E-03	5.53E-03	6.05E-03	2.91E-03	3.46E-03	1.11E-04	6.38E-04	-2.50E-03	-1.95E-03
443.239	4515.224	5.76E-03	6.43E-03	5.99E-03	3.65E-03	3.22E-03	6.68E-04	2.24E-04	-2.11E-03	-2.54E-03
443.739	4515.224	5.13E-03	5.25E-03	4.97E-03	2.78E-03	2.53E-03	1.16E-04	-1.67E-04	-2.36E-03	-2.61E-03
444.239	4515.224	5.00E-03	4.88E-03	4.91E-03	2.47E-03	2.54E-03	-1.23E-04	-9.56E-05	-2.53E-03	-2.46E-03
444.739	4515.224	4.98E-03	4.83E-03	4.76E-03	2.45E-03	2.39E-03	-1.46E-04	-2.16E-04	-2.53E-03	-2.59E-03
445.239	4515.224	4.94E-03	4.72E-03	4.59E-03	2.36E-03	2.23E-03	-2.22E-04	-3.43E-04	-2.58E-03	-2.71E-03
445.739	4515.224	5.07E-03	4.70E-03	4.39E-03	2.27E-03	1.95E-03	-3.73E-04	-6.83E-04	-2.80E-03	-3.12E-03
446.239	4515.224	5.48E-03	5.04E-03	4.44E-03	2.41E-03	1.80E-03	-4.36E-04	-1.04E-03	-3.07E-03	-3.68E-03
446.739	4515.224	5.99E-03	5.61E-03	4.69E-03	2.73E-03	1.80E-03	-3.80E-04	-1.30E-03	-3.26E-03	-4.19E-03
447.239	4515.224	6.06E-03	5.63E-03	4.71E-03	2.72E-03	1.78E-03	-4.27E-04	-1.35E-03	-3.34E-03	-4.27E-03
447.739	4515.224	6.27E-03	5.71E-03	4.97E-03	2.69E-03	1.95E-03	-5.63E-04	-1.30E-03	-3.58E-03	-4.32E-03
448.239	4515.224	6.61E-03	5.79E-03	5.25E-03	2.61E-03	2.06E-03	-8.15E-04	-1.36E-03	-4.00E-03	-4.55E-03
448.739	4515.224	7.29E-03	6.25E-03	5.71E-03	2.72E-03	2.18E-03	-1.05E-03	-1.58E-03	-4.57E-03	-5.11E-03
449.239	4515.224	8.10E-03	6.86E-03	6.18E-03	2.93E-03	2.25E-03	-1.24E-03	-1.92E-03	-5.17E-03	-5.85E-03
449.739	4515.224	9.01E-03	7.59E-03	6.65E-03	3.21E-03	2.26E-03	-1.43E-03	-2.36E-03	-5.80E-03	-6.75E-03
450.239	4515.224	9.53E-03	7.93E-03	6.82E-03	3.30E-03	2.16E-03	-1.60E-03	-2.71E-03	-6.23E-03	-7.37E-03
450.739	4515.224	1.01E-02	8.34E-03	7.11E-03	3.44E-03	2.16E-03	-1.75E-03	-2.98E-03	-6.65E-03	-7.93E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
451.239	4515.224	1.06E-02	8.69E-03	7.38E-03	3.56E-03	2.20E-03	-1.88E-03	-3.19E-03	-7.01E-03	-8.37E-03
451.739	4515.224	1.10E-02	8.97E-03	7.62E-03	3.64E-03	2.23E-03	-1.99E-03	-3.34E-03	-7.32E-03	-8.73E-03
452.239	4515.224	1.13E-02	9.21E-03	7.81E-03	3.70E-03	2.26E-03	-2.10E-03	-3.49E-03	-7.60E-03	-9.05E-03
452.739	4515.224	1.16E-02	9.44E-03	8.00E-03	3.77E-03	2.27E-03	-2.20E-03	-3.64E-03	-7.87E-03	-9.37E-03
453.239	4515.224	1.18E-02	9.58E-03	8.08E-03	3.82E-03	2.25E-03	-2.25E-03	-3.75E-03	-8.02E-03	-9.58E-03
453.739	4515.224	1.18E-02	9.52E-03	7.99E-03	3.79E-03	2.20E-03	-2.24E-03	-3.77E-03	-7.97E-03	-9.56E-03
454.239	4515.224	1.18E-02	9.61E-03	8.01E-03	3.84E-03	2.18E-03	-2.22E-03	-3.82E-03	-7.99E-03	-9.65E-03
454.739	4515.224	1.21E-02	9.91E-03	8.19E-03	4.00E-03	2.21E-03	-2.23E-03	-3.95E-03	-8.15E-03	-9.94E-03
455.239	4515.224	1.22E-02	1.00E-02	8.20E-03	4.05E-03	2.19E-03	-2.21E-03	-4.01E-03	-8.16E-03	-1.00E-02
455.739	4515.224	1.20E-02	9.88E-03	8.08E-03	4.01E-03	2.14E-03	-2.17E-03	-3.97E-03	-8.04E-03	-9.91E-03
456.239	4515.224	1.20E-02	9.83E-03	8.01E-03	4.00E-03	2.12E-03	-2.14E-03	-3.95E-03	-7.97E-03	-9.85E-03
456.739	4515.224	1.18E-02	9.69E-03	7.89E-03	3.95E-03	2.08E-03	-2.10E-03	-3.90E-03	-7.84E-03	-9.71E-03
457.239	4515.224	1.16E-02	9.56E-03	7.78E-03	3.90E-03	2.05E-03	-2.06E-03	-3.85E-03	-7.72E-03	-9.57E-03
457.739	4515.224	1.15E-02	9.46E-03	7.69E-03	3.87E-03	2.02E-03	-2.04E-03	-3.81E-03	-7.63E-03	-9.47E-03
458.239	4515.224	1.12E-02	9.23E-03	7.50E-03	3.77E-03	1.98E-03	-1.99E-03	-3.72E-03	-7.45E-03	-9.25E-03
458.739	4515.224	1.06E-02	8.67E-03	7.07E-03	3.54E-03	1.88E-03	-1.88E-03	-3.48E-03	-7.01E-03	-8.67E-03
459.239	4515.224	1.04E-02	8.53E-03	6.96E-03	3.49E-03	1.85E-03	-1.85E-03	-3.43E-03	-6.90E-03	-8.54E-03
459.739	4515.224	1.00E-02	8.22E-03	6.71E-03	3.36E-03	1.79E-03	-1.79E-03	-3.30E-03	-6.66E-03	-8.23E-03
460.239	4515.224	9.87E-03	8.10E-03	6.61E-03	3.31E-03	1.76E-03	-1.77E-03	-3.26E-03	-6.56E-03	-8.11E-03
460.739	4515.224	9.81E-03	8.04E-03	6.56E-03	3.28E-03	1.74E-03	-1.76E-03	-3.25E-03	-6.53E-03	-8.07E-03
461.239	4515.224	9.56E-03	7.84E-03	6.40E-03	3.19E-03	1.69E-03	-1.72E-03	-3.17E-03	-6.37E-03	-7.87E-03
461.739	4515.224	9.42E-03	7.71E-03	6.29E-03	3.14E-03	1.66E-03	-1.71E-03	-3.13E-03	-6.28E-03	-7.76E-03
462.239	4515.224	9.47E-03	7.74E-03	6.31E-03	3.14E-03	1.65E-03	-1.73E-03	-3.16E-03	-6.33E-03	-7.82E-03
462.739	4515.224	9.42E-03	7.69E-03	6.26E-03	3.11E-03	1.63E-03	-1.73E-03	-3.16E-03	-6.31E-03	-7.79E-03
463.239	4515.224	9.14E-03	7.45E-03	6.07E-03	3.01E-03	1.58E-03	-1.69E-03	-3.07E-03	-6.13E-03	-7.56E-03
463.739	4515.224	9.03E-03	7.34E-03	5.98E-03	2.96E-03	1.54E-03	-1.68E-03	-3.05E-03	-6.07E-03	-7.49E-03
464.239	4515.224	9.10E-03	7.38E-03	6.00E-03	2.96E-03	1.52E-03	-1.72E-03	-3.11E-03	-6.15E-03	-7.58E-03
464.739	4515.224	9.58E-03	7.72E-03	6.22E-03	3.05E-03	1.51E-03	-1.86E-03	-3.36E-03	-6.53E-03	-8.08E-03
465.239	4515.224	9.92E-03	7.93E-03	6.35E-03	3.10E-03	1.47E-03	-1.98E-03	-3.56E-03	-6.81E-03	-8.45E-03
465.739	4515.224	9.54E-03	7.62E-03	6.12E-03	2.98E-03	1.42E-03	-1.92E-03	-3.42E-03	-6.56E-03	-8.12E-03
466.239	4515.224	1.05E-02	8.23E-03	6.56E-03	3.12E-03	1.39E-03	-2.25E-03	-3.92E-03	-7.36E-03	-9.09E-03
466.739	4515.224	1.10E-02	8.48E-03	6.78E-03	3.11E-03	1.35E-03	-2.51E-03	-4.22E-03	-7.88E-03	-9.65E-03
467.239	4515.224	8.82E-03	7.01E-03	5.63E-03	2.72E-03	1.29E-03	-1.81E-03	-3.18E-03	-6.10E-03	-7.52E-03
467.739	4515.224	9.88E-03	7.69E-03	6.14E-03	2.87E-03	1.27E-03	-2.20E-03	-3.74E-03	-7.02E-03	-8.61E-03
468.239	4515.224	1.02E-02	7.84E-03	6.29E-03	2.84E-03	1.23E-03	-2.40E-03	-3.96E-03	-7.40E-03	-9.01E-03
468.739	4515.224	8.78E-03	6.89E-03	5.51E-03	2.62E-03	1.19E-03	-1.89E-03	-3.27E-03	-6.16E-03	-7.59E-03
469.239	4515.224	8.77E-03	6.84E-03	5.48E-03	2.57E-03	1.15E-03	-1.93E-03	-3.29E-03	-6.20E-03	-7.61E-03
469.739	4515.224	8.48E-03	6.61E-03	5.29E-03	2.48E-03	1.12E-03	-1.86E-03	-3.18E-03	-5.99E-03	-7.36E-03
470.239	4515.224	8.53E-03	6.60E-03	5.29E-03	2.44E-03	1.08E-03	-1.93E-03	-3.25E-03	-6.09E-03	-7.45E-03
470.739	4515.224	6.58E-03	5.24E-03	4.26E-03	2.05E-03	1.02E-03	-1.34E-03	-2.33E-03	-4.54E-03	-5.56E-03
471.239	4515.224	7.73E-03	6.00E-03	4.80E-03	2.23E-03	9.94E-04	-1.73E-03	-2.93E-03	-5.50E-03	-6.74E-03
471.739	4515.224	7.96E-03	6.08E-03	4.88E-03	2.19E-03	9.48E-04	-1.89E-03	-3.09E-03	-5.77E-03	-7.02E-03
472.239	4515.224	6.68E-03	5.22E-03	4.18E-03	1.97E-03	8.93E-04	-1.46E-03	-2.50E-03	-4.71E-03	-5.79E-03
472.739	4515.224	6.52E-03	5.06E-03	4.05E-03	1.88E-03	8.39E-04	-1.46E-03	-2.47E-03	-4.64E-03	-5.68E-03
473.239	4515.224	5.54E-03	4.35E-03	3.50E-03	1.66E-03	7.73E-04	-1.18E-03	-2.04E-03	-3.87E-03	-4.76E-03
473.739	4515.224	4.89E-03	3.86E-03	3.11E-03	1.48E-03	7.05E-04	-1.03E-03	-1.78E-03	-3.41E-03	-4.19E-03
474.239	4515.224	3.95E-03	3.14E-03	2.56E-03	1.23E-03	6.27E-04	-8.06E-04	-1.38E-03	-2.72E-03	-3.32E-03



X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
474.739	4515.224	3.18E-03	2.54E-03	2.09E-03	1.01E-03	5.40E-04	-6.35E-04	-1.08E-03	-2.17E-03	-2.64E-03
429.739	4515.724	4.61E-03	4.08E-03	3.86E-03	1.90E-03	1.67E-03	-5.32E-04	-7.46E-04	-2.71E-03	-2.94E-03
430.239	4515.724	4.98E-03	4.41E-03	4.24E-03	2.05E-03	1.86E-03	-5.79E-04	-7.46E-04	-2.94E-03	-3.13E-03
430.739	4515.724	5.09E-03	4.50E-03	4.36E-03	2.09E-03	1.93E-03	-5.91E-04	-7.31E-04	-3.00E-03	-3.16E-03
431.239	4515.724	5.20E-03	4.62E-03	4.49E-03	2.17E-03	2.01E-03	-5.71E-04	-7.06E-04	-3.03E-03	-3.19E-03
431.739	4515.724	5.86E-03	5.43E-03	5.10E-03	2.65E-03	2.29E-03	-4.33E-04	-7.61E-04	-3.21E-03	-3.57E-03
432.239	4515.724	5.58E-03	5.03E-03	4.76E-03	2.38E-03	2.09E-03	-5.53E-04	-8.19E-04	-3.19E-03	-3.49E-03
432.739	4515.724	5.76E-03	5.14E-03	4.83E-03	2.41E-03	2.07E-03	-6.19E-04	-9.28E-04	-3.35E-03	-3.69E-03
433.239	4515.724	6.00E-03	5.33E-03	5.02E-03	2.48E-03	2.14E-03	-6.74E-04	-9.81E-04	-3.52E-03	-3.86E-03
433.739	4515.724	6.59E-03	6.00E-03	5.60E-03	2.87E-03	2.43E-03	-5.82E-04	-9.85E-04	-3.71E-03	-4.15E-03
434.239	4515.724	6.38E-03	5.65E-03	5.39E-03	2.62E-03	2.33E-03	-7.30E-04	-9.88E-04	-3.76E-03	-4.05E-03
434.739	4515.724	6.36E-03	5.54E-03	5.33E-03	2.52E-03	2.27E-03	-8.23E-04	-1.04E-03	-3.84E-03	-4.09E-03
435.239	4515.724	6.39E-03	5.48E-03	5.30E-03	2.45E-03	2.24E-03	-9.18E-04	-1.09E-03	-3.95E-03	-4.16E-03
435.739	4515.724	6.55E-03	5.59E-03	5.45E-03	2.48E-03	2.31E-03	-9.60E-04	-1.10E-03	-4.06E-03	-4.24E-03
436.239	4515.724	6.43E-03	5.29E-03	5.07E-03	2.24E-03	1.99E-03	-1.14E-03	-1.35E-03	-4.19E-03	-4.43E-03
436.739	4515.724	6.45E-03	5.23E-03	5.10E-03	2.16E-03	2.01E-03	-1.22E-03	-1.35E-03	-4.29E-03	-4.44E-03
437.239	4515.724	6.35E-03	5.17E-03	5.15E-03	2.14E-03	2.11E-03	-1.18E-03	-1.20E-03	-4.21E-03	-4.24E-03
437.739	4515.724	6.13E-03	5.04E-03	4.95E-03	2.11E-03	2.01E-03	-1.10E-03	-1.19E-03	-4.02E-03	-4.13E-03
438.239	4515.724	5.97E-03	4.90E-03	4.72E-03	2.05E-03	1.86E-03	-1.07E-03	-1.26E-03	-3.92E-03	-4.12E-03
438.739	4515.724	5.86E-03	4.81E-03	4.64E-03	2.01E-03	1.84E-03	-1.05E-03	-1.22E-03	-3.85E-03	-4.02E-03
439.239	4515.724	5.94E-03	5.14E-03	5.61E-03	2.32E-03	2.79E-03	-7.97E-04	-3.22E-04	-3.62E-03	-3.15E-03
439.739	4515.724	5.82E-03	5.25E-03	6.30E-03	2.49E-03	3.53E-03	-5.68E-04	4.79E-04	-3.33E-03	-2.28E-03
440.239	4515.724	5.24E-03	4.38E-03	4.74E-03	1.88E-03	2.25E-03	-8.61E-04	-4.93E-04	-3.36E-03	-2.99E-03
440.739	4515.724	4.97E-03	4.08E-03	4.27E-03	1.71E-03	1.91E-03	-8.88E-04	-6.99E-04	-3.26E-03	-3.06E-03
441.239	4515.724	4.95E-03	4.25E-03	4.31E-03	1.88E-03	1.95E-03	-6.96E-04	-6.37E-04	-3.06E-03	-3.00E-03
441.739	4515.724	5.25E-03	4.92E-03	4.85E-03	2.40E-03	2.34E-03	-3.25E-04	-3.98E-04	-2.85E-03	-2.90E-03
442.239	4515.724	4.96E-03	4.26E-03	4.64E-03	1.87E-03	2.28E-03	-6.95E-04	-3.20E-04	-3.08E-03	-2.68E-03
442.739	4515.724	5.12E-03	4.75E-03	5.04E-03	2.29E-03	2.60E-03	-3.63E-04	-7.58E-05	-2.83E-03	-2.52E-03
443.239	4515.724	5.33E-03	5.59E-03	5.13E-03	3.02E-03	2.59E-03	2.60E-04	-1.96E-04	-2.31E-03	-2.74E-03
443.739	4515.724	5.46E-03	5.59E-03	5.38E-03	2.95E-03	2.78E-03	1.24E-04	-8.59E-05	-2.51E-03	-2.68E-03
444.239	4515.724	5.32E-03	5.06E-03	5.18E-03	2.50E-03	2.65E-03	-2.60E-04	-1.41E-04	-2.82E-03	-2.68E-03
444.739	4515.724	5.27E-03	4.91E-03	4.95E-03	2.38E-03	2.42E-03	-3.61E-04	-3.23E-04	-2.89E-03	-2.85E-03
445.239	4515.724	5.38E-03	4.91E-03	4.86E-03	2.34E-03	2.28E-03	-4.62E-04	-5.13E-04	-3.04E-03	-3.10E-03
445.739	4515.724	5.78E-03	5.26E-03	4.80E-03	2.49E-03	2.02E-03	-5.12E-04	-9.73E-04	-3.29E-03	-3.75E-03
446.239	4515.724	6.18E-03	5.63E-03	4.91E-03	2.65E-03	1.93E-03	-5.49E-04	-1.27E-03	-3.52E-03	-4.25E-03
446.739	4515.724	6.48E-03	5.94E-03	5.15E-03	2.83E-03	2.03E-03	-5.35E-04	-1.32E-03	-3.65E-03	-4.45E-03
447.239	4515.724	6.66E-03	6.03E-03	5.36E-03	2.83E-03	2.16E-03	-6.26E-04	-1.29E-03	-3.83E-03	-4.50E-03
447.739	4515.724	7.24E-03	6.36E-03	5.83E-03	2.86E-03	2.33E-03	-8.79E-04	-1.41E-03	-4.37E-03	-4.90E-03
448.239	4515.724	7.90E-03	6.71E-03	6.19E-03	2.89E-03	2.36E-03	-1.18E-03	-1.71E-03	-5.01E-03	-5.53E-03
448.739	4515.724	8.96E-03	7.50E-03	6.81E-03	3.15E-03	2.46E-03	-1.46E-03	-2.15E-03	-5.81E-03	-6.51E-03
449.239	4515.724	9.95E-03	8.28E-03	7.28E-03	3.44E-03	2.43E-03	-1.67E-03	-2.66E-03	-6.51E-03	-7.52E-03
449.739	4515.724	1.06E-02	8.71E-03	7.50E-03	3.58E-03	2.33E-03	-1.84E-03	-3.05E-03	-6.98E-03	-8.22E-03
450.239	4515.724	1.11E-02	9.16E-03	7.82E-03	3.73E-03	2.35E-03	-1.99E-03	-3.33E-03	-7.42E-03	-8.80E-03
450.739	4515.724	1.16E-02	9.50E-03	8.09E-03	3.85E-03	2.38E-03	-2.11E-03	-3.52E-03	-7.76E-03	-9.22E-03
451.239	4515.724	1.19E-02	9.71E-03	8.27E-03	3.90E-03	2.41E-03	-2.22E-03	-3.66E-03	-8.03E-03	-9.52E-03
451.739	4515.724	1.23E-02	9.97E-03	8.47E-03	3.99E-03	2.43E-03	-2.31E-03	-3.81E-03	-8.29E-03	-9.85E-03
452.239	4515.724	1.25E-02	1.02E-02	8.59E-03	4.05E-03	2.42E-03	-2.37E-03	-3.94E-03	-8.48E-03	-1.01E-02

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	$\Delta$ HI (Futuro Fase 2 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 2 CCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 CCGT - Attuale)
452.739	4515.724	1.27E-02	1.03E-02	8.65E-03	4.11E-03	2.40E-03	-2.39E-03	-4.03E-03	-8.57E-03	-1.03E-02
453.239	4515.724	1.29E-02	1.05E-02	8.77E-03	4.22E-03	2.41E-03	-2.39E-03	-4.12E-03	-8.67E-03	-1.05E-02
453.739	4515.724	1.31E-02	1.07E-02	8.88E-03	4.34E-03	2.43E-03	-2.37E-03	-4.21E-03	-8.75E-03	-1.07E-02
454.239	4515.724	1.29E-02	1.06E-02	8.70E-03	4.29E-03	2.36E-03	-2.30E-03	-4.16E-03	-8.57E-03	-1.05E-02
454.739	4515.724	1.27E-02	1.05E-02	8.59E-03	4.26E-03	2.32E-03	-2.26E-03	-4.13E-03	-8.46E-03	-1.04E-02
455.239	4515.724	1.26E-02	1.04E-02	8.51E-03	4.24E-03	2.29E-03	-2.23E-03	-4.12E-03	-8.39E-03	-1.03E-02
455.739	4515.724	1.25E-02	1.03E-02	8.41E-03	4.20E-03	2.25E-03	-2.21E-03	-4.09E-03	-8.30E-03	-1.02E-02
456.239	4515.724	1.24E-02	1.02E-02	8.33E-03	4.17E-03	2.22E-03	-2.18E-03	-4.07E-03	-8.22E-03	-1.02E-02
456.739	4515.724	1.17E-02	9.67E-03	7.90E-03	3.95E-03	2.12E-03	-2.08E-03	-3.85E-03	-7.79E-03	-9.63E-03
457.239	4515.724	1.14E-02	9.41E-03	7.69E-03	3.85E-03	2.06E-03	-2.02E-03	-3.74E-03	-7.58E-03	-9.36E-03
457.739	4515.724	1.13E-02	9.27E-03	7.57E-03	3.80E-03	2.03E-03	-1.99E-03	-3.69E-03	-7.46E-03	-9.23E-03
458.239	4515.724	1.09E-02	8.98E-03	7.34E-03	3.68E-03	1.97E-03	-1.93E-03	-3.57E-03	-7.23E-03	-8.94E-03
458.739	4515.724	1.04E-02	8.52E-03	6.98E-03	3.49E-03	1.89E-03	-1.84E-03	-3.38E-03	-6.88E-03	-8.47E-03
459.239	4515.724	9.73E-03	7.99E-03	6.57E-03	3.27E-03	1.79E-03	-1.74E-03	-3.16E-03	-6.46E-03	-7.94E-03
459.739	4515.724	1.01E-02	8.31E-03	6.81E-03	3.40E-03	1.83E-03	-1.81E-03	-3.31E-03	-6.72E-03	-8.29E-03
460.239	4515.724	9.69E-03	7.95E-03	6.53E-03	3.25E-03	1.76E-03	-1.74E-03	-3.16E-03	-6.44E-03	-7.92E-03
460.739	4515.724	9.41E-03	7.72E-03	6.34E-03	3.15E-03	1.72E-03	-1.69E-03	-3.07E-03	-6.26E-03	-7.69E-03
461.239	4515.724	9.10E-03	7.46E-03	6.14E-03	3.04E-03	1.67E-03	-1.64E-03	-2.97E-03	-6.06E-03	-7.44E-03
461.739	4515.724	8.96E-03	7.34E-03	6.04E-03	2.99E-03	1.64E-03	-1.62E-03	-2.92E-03	-5.98E-03	-7.33E-03
462.239	4515.724	8.86E-03	7.25E-03	5.96E-03	2.95E-03	1.61E-03	-1.61E-03	-2.90E-03	-5.92E-03	-7.25E-03
462.739	4515.724	8.60E-03	7.03E-03	5.79E-03	2.85E-03	1.57E-03	-1.57E-03	-2.81E-03	-5.74E-03	-7.03E-03
463.239	4515.724	8.91E-03	7.26E-03	5.95E-03	2.93E-03	1.58E-03	-1.65E-03	-2.96E-03	-5.98E-03	-7.33E-03
463.739	4515.724	8.61E-03	7.00E-03	5.75E-03	2.82E-03	1.52E-03	-1.60E-03	-2.86E-03	-5.78E-03	-7.08E-03
464.239	4515.724	8.51E-03	6.91E-03	5.67E-03	2.78E-03	1.49E-03	-1.60E-03	-2.84E-03	-5.73E-03	-7.02E-03
464.739	4515.724	8.98E-03	7.25E-03	5.90E-03	2.88E-03	1.49E-03	-1.73E-03	-3.08E-03	-6.10E-03	-7.50E-03
465.239	4515.724	8.38E-03	6.77E-03	5.54E-03	2.70E-03	1.42E-03	-1.62E-03	-2.85E-03	-5.69E-03	-6.96E-03
465.739	4515.724	9.39E-03	7.49E-03	6.03E-03	2.92E-03	1.41E-03	-1.90E-03	-3.36E-03	-6.47E-03	-7.98E-03
466.239	4515.724	9.52E-03	7.55E-03	6.06E-03	2.91E-03	1.37E-03	-1.97E-03	-3.46E-03	-6.61E-03	-8.15E-03
466.739	4515.724	9.78E-03	7.68E-03	6.15E-03	2.92E-03	1.33E-03	-2.10E-03	-3.63E-03	-6.87E-03	-8.45E-03
467.239	4515.724	8.50E-03	6.76E-03	5.46E-03	2.63E-03	1.28E-03	-1.73E-03	-3.03E-03	-5.87E-03	-7.21E-03
467.739	4515.724	9.43E-03	7.36E-03	5.90E-03	2.76E-03	1.26E-03	-2.07E-03	-3.53E-03	-6.67E-03	-8.17E-03
468.239	4515.724	9.38E-03	7.28E-03	5.85E-03	2.71E-03	1.22E-03	-2.10E-03	-3.53E-03	-6.67E-03	-8.16E-03
468.739	4515.724	9.07E-03	7.04E-03	5.65E-03	2.62E-03	1.19E-03	-2.03E-03	-3.41E-03	-6.45E-03	-7.88E-03
469.239	4515.724	7.82E-03	6.19E-03	4.99E-03	2.39E-03	1.14E-03	-1.63E-03	-2.83E-03	-5.43E-03	-6.68E-03
469.739	4515.724	7.77E-03	6.13E-03	4.93E-03	2.35E-03	1.11E-03	-1.64E-03	-2.84E-03	-5.41E-03	-6.66E-03
470.239	4515.724	7.86E-03	6.16E-03	4.94E-03	2.33E-03	1.07E-03	-1.70E-03	-2.92E-03	-5.53E-03	-6.79E-03
470.739	4515.724	7.05E-03	5.58E-03	4.49E-03	2.15E-03	1.03E-03	-1.47E-03	-2.56E-03	-4.90E-03	-6.02E-03
471.239	4515.724	6.11E-03	4.88E-03	3.97E-03	1.91E-03	9.76E-04	-1.23E-03	-2.14E-03	-4.19E-03	-5.13E-03
471.739	4515.724	7.13E-03	5.55E-03	4.45E-03	2.08E-03	9.44E-04	-1.58E-03	-2.67E-03	-5.05E-03	-6.18E-03
472.239	4515.724	5.60E-03	4.47E-03	3.63E-03	1.75E-03	8.81E-04	-1.14E-03	-1.97E-03	-3.86E-03	-4.72E-03
472.739	4515.724	5.04E-03	4.02E-03	3.29E-03	1.58E-03	8.21E-04	-1.01E-03	-1.75E-03	-3.45E-03	-4.22E-03
473.239	4515.724	4.44E-03	3.56E-03	2.92E-03	1.41E-03	7.50E-04	-8.85E-04	-1.52E-03	-3.03E-03	-3.69E-03
473.739	4515.724	4.12E-03	3.29E-03	2.71E-03	1.30E-03	6.89E-04	-8.23E-04	-1.41E-03	-2.82E-03	-3.43E-03
474.239	4515.724	3.36E-03	2.70E-03	2.24E-03	1.08E-03	5.96E-04	-6.62E-04	-1.12E-03	-2.29E-03	-2.77E-03
474.739	4515.724	3.06E-03	2.46E-03	2.04E-03	9.81E-04	5.38E-04	-6.02E-04	-1.03E-03	-2.08E-03	-2.52E-03
429.239	4516.224	4.21E-03	3.85E-03	3.47E-03	1.87E-03	1.47E-03	-3.55E-04	-7.36E-04	-2.34E-03	-2.74E-03
429.739	4516.224	4.96E-03	4.55E-03	4.25E-03	2.20E-03	1.88E-03	-4.11E-04	-7.09E-04	-2.76E-03	-3.08E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	$\Delta$ HI (Futuro Fase 2 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 2 CCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 CCGT - Attuale)
430.239	4516.224	5.12E-03	4.59E-03	4.36E-03	2.16E-03	1.91E-03	-5.37E-04	-7.63E-04	-2.96E-03	-3.21E-03
430.739	4516.224	5.13E-03	4.49E-03	4.30E-03	2.07E-03	1.85E-03	-6.37E-04	-8.33E-04	-3.06E-03	-3.28E-03
431.239	4516.224	5.52E-03	4.86E-03	4.70E-03	2.25E-03	2.06E-03	-6.59E-04	-8.21E-04	-3.27E-03	-3.46E-03
431.739	4516.224	6.08E-03	5.48E-03	5.25E-03	2.59E-03	2.33E-03	-6.05E-04	-8.28E-04	-3.49E-03	-3.75E-03
432.239	4516.224	5.89E-03	5.28E-03	5.04E-03	2.49E-03	2.22E-03	-6.13E-04	-8.43E-04	-3.40E-03	-3.67E-03
432.739	4516.224	5.96E-03	5.31E-03	4.96E-03	2.49E-03	2.10E-03	-6.49E-04	-9.98E-04	-3.47E-03	-3.86E-03
433.239	4516.224	6.30E-03	5.66E-03	5.23E-03	2.67E-03	2.20E-03	-6.37E-04	-1.06E-03	-3.62E-03	-4.09E-03
433.739	4516.224	7.03E-03	6.54E-03	5.99E-03	3.19E-03	2.60E-03	-4.91E-04	-1.04E-03	-3.83E-03	-4.43E-03
434.239	4516.224	6.80E-03	6.11E-03	5.74E-03	2.87E-03	2.47E-03	-6.97E-04	-1.06E-03	-3.93E-03	-4.33E-03
434.739	4516.224	6.76E-03	5.92E-03	5.62E-03	2.71E-03	2.36E-03	-8.39E-04	-1.15E-03	-4.05E-03	-4.40E-03
435.239	4516.224	6.97E-03	6.10E-03	5.84E-03	2.80E-03	2.49E-03	-8.66E-04	-1.13E-03	-4.17E-03	-4.48E-03
435.739	4516.224	7.14E-03	6.25E-03	6.06E-03	2.86E-03	2.63E-03	-8.94E-04	-1.08E-03	-4.28E-03	-4.51E-03
436.239	4516.224	6.94E-03	5.79E-03	5.55E-03	2.50E-03	2.21E-03	-1.15E-03	-1.39E-03	-4.44E-03	-4.72E-03
436.739	4516.224	7.02E-03	5.72E-03	5.50E-03	2.37E-03	2.13E-03	-1.30E-03	-1.52E-03	-4.64E-03	-4.89E-03
437.239	4516.224	6.99E-03	5.66E-03	5.57E-03	2.33E-03	2.22E-03	-1.33E-03	-1.42E-03	-4.67E-03	-4.78E-03
437.739	4516.224	6.75E-03	5.51E-03	5.47E-03	2.29E-03	2.23E-03	-1.24E-03	-1.28E-03	-4.46E-03	-4.52E-03
438.239	4516.224	6.53E-03	5.37E-03	5.25E-03	2.26E-03	2.11E-03	-1.16E-03	-1.28E-03	-4.27E-03	-4.41E-03
438.739	4516.224	6.35E-03	5.23E-03	5.06E-03	2.20E-03	2.02E-03	-1.12E-03	-1.28E-03	-4.15E-03	-4.32E-03
439.239	4516.224	6.08E-03	5.06E-03	5.02E-03	2.16E-03	2.12E-03	-1.02E-03	-1.06E-03	-3.92E-03	-3.96E-03
439.739	4516.224	6.09E-03	5.40E-03	6.17E-03	2.51E-03	3.28E-03	-6.89E-04	8.08E-05	-3.58E-03	-2.82E-03
440.239	4516.224	5.83E-03	5.16E-03	6.02E-03	2.38E-03	3.25E-03	-6.72E-04	1.86E-04	-3.45E-03	-2.59E-03
440.739	4516.224	5.12E-03	4.22E-03	4.38E-03	1.77E-03	1.95E-03	-9.01E-04	-7.36E-04	-3.34E-03	-3.17E-03
441.239	4516.224	4.88E-03	4.16E-03	4.16E-03	1.83E-03	1.83E-03	-7.23E-04	-7.26E-04	-3.06E-03	-3.05E-03
441.739	4516.224	4.94E-03	4.28E-03	4.23E-03	1.90E-03	1.87E-03	-6.65E-04	-7.15E-04	-3.04E-03	-3.07E-03
442.239	4516.224	5.34E-03	4.71E-03	5.27E-03	2.14E-03	2.73E-03	-6.25E-04	-6.71E-05	-3.20E-03	-2.61E-03
442.739	4516.224	5.78E-03	6.44E-03	6.18E-03	3.65E-03	3.43E-03	6.61E-04	4.01E-04	-2.12E-03	-2.35E-03
443.239	4516.224	5.90E-03	6.54E-03	5.95E-03	3.69E-03	3.14E-03	6.36E-04	4.63E-05	-2.21E-03	-2.76E-03
443.739	4516.224	5.85E-03	5.64E-03	5.76E-03	2.82E-03	2.97E-03	-2.09E-04	-8.67E-05	-3.03E-03	-2.88E-03
444.239	4516.224	5.72E-03	5.24E-03	5.49E-03	2.48E-03	2.75E-03	-4.84E-04	-2.30E-04	-3.24E-03	-2.97E-03
444.739	4516.224	5.75E-03	5.18E-03	5.34E-03	2.42E-03	2.57E-03	-5.75E-04	-4.15E-04	-3.34E-03	-3.18E-03
445.239	4516.224	6.08E-03	5.49E-03	5.27E-03	2.57E-03	2.35E-03	-5.90E-04	-8.05E-04	-3.51E-03	-3.73E-03
445.739	4516.224	6.53E-03	5.90E-03	5.29E-03	2.75E-03	2.14E-03	-6.37E-04	-1.24E-03	-3.78E-03	-4.39E-03
446.239	4516.224	6.84E-03	6.19E-03	5.52E-03	2.90E-03	2.22E-03	-6.49E-04	-1.32E-03	-3.94E-03	-4.62E-03
446.739	4516.224	6.96E-03	6.23E-03	5.65E-03	2.88E-03	2.30E-03	-7.27E-04	-1.31E-03	-4.08E-03	-4.67E-03
447.239	4516.224	7.67E-03	6.68E-03	6.20E-03	2.97E-03	2.50E-03	-9.87E-04	-1.47E-03	-4.70E-03	-5.17E-03
447.739	4516.224	8.78E-03	7.46E-03	6.93E-03	3.19E-03	2.67E-03	-1.33E-03	-1.85E-03	-5.59E-03	-6.11E-03
448.239	4516.224	9.89E-03	8.23E-03	7.50E-03	3.42E-03	2.69E-03	-1.65E-03	-2.38E-03	-6.47E-03	-7.20E-03
448.739	4516.224	1.09E-02	8.99E-03	7.94E-03	3.67E-03	2.61E-03	-1.92E-03	-2.96E-03	-7.24E-03	-8.30E-03
449.239	4516.224	1.17E-02	9.62E-03	8.33E-03	3.89E-03	2.56E-03	-2.13E-03	-3.42E-03	-7.86E-03	-9.19E-03
449.739	4516.224	1.21E-02	9.86E-03	8.48E-03	3.94E-03	2.51E-03	-2.28E-03	-3.66E-03	-8.20E-03	-9.62E-03
450.239	4516.224	1.28E-02	1.04E-02	8.92E-03	4.15E-03	2.62E-03	-2.42E-03	-3.89E-03	-8.67E-03	-1.02E-02
450.739	4516.224	1.31E-02	1.06E-02	9.10E-03	4.22E-03	2.64E-03	-2.51E-03	-4.03E-03	-8.91E-03	-1.05E-02
451.239	4516.224	1.34E-02	1.08E-02	9.24E-03	4.30E-03	2.64E-03	-2.56E-03	-4.17E-03	-9.10E-03	-1.08E-02
451.739	4516.224	1.34E-02	1.09E-02	9.19E-03	4.32E-03	2.58E-03	-2.55E-03	-4.23E-03	-9.10E-03	-1.08E-02
452.239	4516.224	1.36E-02	1.11E-02	9.26E-03	4.43E-03	2.58E-03	-2.52E-03	-4.30E-03	-9.13E-03	-1.10E-02
452.739	4516.224	1.39E-02	1.15E-02	9.51E-03	4.65E-03	2.64E-03	-2.49E-03	-4.43E-03	-9.29E-03	-1.13E-02
453.239	4516.224	1.39E-02	1.15E-02	9.50E-03	4.70E-03	2.63E-03	-2.44E-03	-4.44E-03	-9.23E-03	-1.13E-02

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	$\Delta$ HI (Futuro Fase 2 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 2 CCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 CCGT - Attuale)
453.739	4516.224	1.39E-02	1.15E-02	9.48E-03	4.73E-03	2.61E-03	-2.41E-03	-4.46E-03	-9.21E-03	-1.13E-02
454.239	4516.224	1.37E-02	1.14E-02	9.31E-03	4.66E-03	2.55E-03	-2.38E-03	-4.41E-03	-9.07E-03	-1.12E-02
454.739	4516.224	1.35E-02	1.12E-02	9.15E-03	4.58E-03	2.49E-03	-2.35E-03	-4.37E-03	-8.94E-03	-1.10E-02
455.239	4516.224	1.32E-02	1.09E-02	8.90E-03	4.45E-03	2.41E-03	-2.30E-03	-4.27E-03	-8.72E-03	-1.07E-02
455.739	4516.224	1.27E-02	1.05E-02	8.56E-03	4.28E-03	2.32E-03	-2.22E-03	-4.11E-03	-8.39E-03	-1.03E-02
456.239	4516.224	1.21E-02	9.96E-03	8.17E-03	4.08E-03	2.22E-03	-2.12E-03	-3.91E-03	-8.00E-03	-9.86E-03
456.739	4516.224	1.13E-02	9.32E-03	7.67E-03	3.82E-03	2.10E-03	-2.00E-03	-3.65E-03	-7.50E-03	-9.22E-03
457.239	4516.224	1.10E-02	9.04E-03	7.44E-03	3.70E-03	2.05E-03	-1.94E-03	-3.54E-03	-7.28E-03	-8.94E-03
457.739	4516.224	1.07E-02	8.81E-03	7.25E-03	3.61E-03	2.00E-03	-1.89E-03	-3.44E-03	-7.09E-03	-8.70E-03
458.239	4516.224	1.04E-02	8.55E-03	7.05E-03	3.50E-03	1.94E-03	-1.84E-03	-3.34E-03	-6.88E-03	-8.44E-03
458.739	4516.224	1.00E-02	8.24E-03	6.80E-03	3.37E-03	1.88E-03	-1.78E-03	-3.22E-03	-6.65E-03	-8.14E-03
459.239	4516.224	9.78E-03	8.03E-03	6.64E-03	3.29E-03	1.84E-03	-1.74E-03	-3.14E-03	-6.49E-03	-7.94E-03
459.739	4516.224	9.63E-03	7.91E-03	6.54E-03	3.23E-03	1.81E-03	-1.72E-03	-3.09E-03	-6.40E-03	-7.82E-03
460.239	4516.224	9.25E-03	7.59E-03	6.29E-03	3.10E-03	1.75E-03	-1.66E-03	-2.96E-03	-6.15E-03	-7.51E-03
460.739	4516.224	8.79E-03	7.21E-03	5.99E-03	2.94E-03	1.68E-03	-1.59E-03	-2.80E-03	-5.85E-03	-7.12E-03
461.239	4516.224	8.61E-03	7.05E-03	5.87E-03	2.88E-03	1.64E-03	-1.56E-03	-2.75E-03	-5.74E-03	-6.97E-03
461.739	4516.224	8.50E-03	6.95E-03	5.78E-03	2.83E-03	1.62E-03	-1.54E-03	-2.71E-03	-5.66E-03	-6.88E-03
462.239	4516.224	8.47E-03	6.92E-03	5.75E-03	2.82E-03	1.60E-03	-1.54E-03	-2.71E-03	-5.65E-03	-6.87E-03
462.739	4516.224	8.34E-03	6.81E-03	5.66E-03	2.76E-03	1.57E-03	-1.53E-03	-2.68E-03	-5.57E-03	-6.76E-03
463.239	4516.224	8.03E-03	6.55E-03	5.45E-03	2.66E-03	1.52E-03	-1.48E-03	-2.57E-03	-5.37E-03	-6.51E-03
463.739	4516.224	8.02E-03	6.53E-03	5.42E-03	2.64E-03	1.49E-03	-1.49E-03	-2.59E-03	-5.38E-03	-6.52E-03
464.239	4516.224	8.06E-03	6.55E-03	5.43E-03	2.64E-03	1.47E-03	-1.51E-03	-2.64E-03	-5.43E-03	-6.59E-03
464.739	4516.224	7.89E-03	6.39E-03	5.30E-03	2.57E-03	1.43E-03	-1.49E-03	-2.59E-03	-5.32E-03	-6.45E-03
465.239	4516.224	8.16E-03	6.58E-03	5.42E-03	2.62E-03	1.42E-03	-1.57E-03	-2.73E-03	-5.53E-03	-6.74E-03
465.739	4516.224	8.37E-03	6.73E-03	5.50E-03	2.66E-03	1.39E-03	-1.64E-03	-2.87E-03	-5.71E-03	-6.98E-03
466.239	4516.224	9.07E-03	7.21E-03	5.82E-03	2.80E-03	1.36E-03	-1.86E-03	-3.25E-03	-6.27E-03	-7.71E-03
466.739	4516.224	7.96E-03	6.38E-03	5.22E-03	2.52E-03	1.31E-03	-1.58E-03	-2.74E-03	-5.44E-03	-6.65E-03
467.239	4516.224	7.10E-03	5.72E-03	4.73E-03	2.28E-03	1.25E-03	-1.38E-03	-2.37E-03	-4.82E-03	-5.85E-03
467.739	4516.224	7.52E-03	6.03E-03	4.93E-03	2.37E-03	1.24E-03	-1.49E-03	-2.59E-03	-5.14E-03	-6.28E-03
468.239	4516.224	7.92E-03	6.30E-03	5.10E-03	2.45E-03	1.21E-03	-1.62E-03	-2.82E-03	-5.46E-03	-6.71E-03
468.739	4516.224	7.79E-03	6.19E-03	5.00E-03	2.40E-03	1.18E-03	-1.60E-03	-2.79E-03	-5.38E-03	-6.61E-03
469.239	4516.224	6.76E-03	5.42E-03	4.44E-03	2.15E-03	1.13E-03	-1.33E-03	-2.31E-03	-4.61E-03	-5.63E-03
469.739	4516.224	7.03E-03	5.61E-03	4.55E-03	2.20E-03	1.10E-03	-1.42E-03	-2.48E-03	-4.83E-03	-5.93E-03
470.239	4516.224	6.47E-03	5.19E-03	4.23E-03	2.05E-03	1.06E-03	-1.28E-03	-2.24E-03	-4.42E-03	-5.41E-03
470.739	4516.224	7.28E-03	5.73E-03	4.61E-03	2.19E-03	1.03E-03	-1.54E-03	-2.67E-03	-5.08E-03	-6.25E-03
471.239	4516.224	5.00E-03	4.04E-03	3.37E-03	1.63E-03	9.24E-04	-9.60E-04	-1.63E-03	-3.38E-03	-4.08E-03
471.739	4516.224	6.61E-03	5.21E-03	4.19E-03	2.00E-03	9.41E-04	-1.39E-03	-2.42E-03	-4.61E-03	-5.67E-03
472.239	4516.224	5.02E-03	4.04E-03	3.33E-03	1.61E-03	8.69E-04	-9.81E-04	-1.69E-03	-3.41E-03	-4.15E-03
472.739	4516.224	4.21E-03	3.40E-03	2.83E-03	1.36E-03	7.75E-04	-8.11E-04	-1.38E-03	-2.84E-03	-3.43E-03
473.239	4516.224	4.01E-03	3.23E-03	2.69E-03	1.30E-03	7.28E-04	-7.75E-04	-1.32E-03	-2.71E-03	-3.28E-03
473.739	4516.224	3.92E-03	3.15E-03	2.60E-03	1.26E-03	6.85E-04	-7.65E-04	-1.32E-03	-2.66E-03	-3.23E-03
474.239	4516.224	3.68E-03	2.96E-03	2.43E-03	1.18E-03	6.26E-04	-7.23E-04	-1.25E-03	-2.50E-03	-3.05E-03
474.739	4516.224	3.35E-03	2.69E-03	2.20E-03	1.07E-03	5.59E-04	-6.60E-04	-1.15E-03	-2.28E-03	-2.79E-03
430.239	4516.724	4.93E-03	4.49E-03	4.16E-03	2.16E-03	1.81E-03	-4.38E-04	-7.61E-04	-2.77E-03	-3.11E-03
430.739	4516.724	5.37E-03	4.82E-03	4.58E-03	2.28E-03	2.02E-03	-5.47E-04	-7.85E-04	-3.09E-03	-3.35E-03
431.239	4516.724	5.81E-03	5.18E-03	4.98E-03	2.42E-03	2.20E-03	-6.33E-04	-8.32E-04	-3.39E-03	-3.61E-03
431.739	4516.724	5.96E-03	5.26E-03	5.08E-03	2.43E-03	2.23E-03	-7.02E-04	-8.76E-04	-3.52E-03	-3.73E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	$\Delta$ HI (Futuro Fase 2 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 2 CCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 CCGT - Attuale)
432.239	4516.724	6.09E-03	5.36E-03	5.18E-03	2.48E-03	2.26E-03	-7.26E-04	-9.07E-04	-3.61E-03	-3.83E-03
432.739	4516.724	6.19E-03	5.45E-03	5.18E-03	2.52E-03	2.21E-03	-7.40E-04	-1.01E-03	-3.67E-03	-3.98E-03
433.239	4516.724	6.58E-03	5.88E-03	5.47E-03	2.75E-03	2.30E-03	-7.05E-04	-1.11E-03	-3.83E-03	-4.28E-03
433.739	4516.724	7.05E-03	6.42E-03	5.91E-03	3.07E-03	2.51E-03	-6.30E-04	-1.14E-03	-3.98E-03	-4.54E-03
434.239	4516.724	7.00E-03	6.25E-03	5.76E-03	2.92E-03	2.39E-03	-7.56E-04	-1.24E-03	-4.09E-03	-4.62E-03
434.739	4516.724	7.39E-03	6.66E-03	6.24E-03	3.15E-03	2.68E-03	-7.23E-04	-1.15E-03	-4.23E-03	-4.70E-03
435.239	4516.724	7.67E-03	6.92E-03	6.49E-03	3.27E-03	2.79E-03	-7.55E-04	-1.19E-03	-4.40E-03	-4.88E-03
435.739	4516.724	7.46E-03	6.50E-03	6.12E-03	2.97E-03	2.53E-03	-9.60E-04	-1.35E-03	-4.50E-03	-4.93E-03
436.239	4516.724	7.48E-03	6.36E-03	6.05E-03	2.81E-03	2.46E-03	-1.12E-03	-1.42E-03	-4.66E-03	-5.02E-03
436.739	4516.724	7.60E-03	6.28E-03	6.02E-03	2.67E-03	2.36E-03	-1.32E-03	-1.58E-03	-4.93E-03	-5.24E-03
437.239	4516.724	7.62E-03	6.15E-03	5.93E-03	2.51E-03	2.26E-03	-1.47E-03	-1.69E-03	-5.11E-03	-5.36E-03
437.739	4516.724	7.42E-03	5.99E-03	5.84E-03	2.44E-03	2.27E-03	-1.43E-03	-1.58E-03	-4.98E-03	-5.15E-03
438.239	4516.724	7.18E-03	5.88E-03	5.76E-03	2.46E-03	2.31E-03	-1.30E-03	-1.42E-03	-4.72E-03	-4.87E-03
438.739	4516.724	6.94E-03	5.74E-03	5.53E-03	2.42E-03	2.20E-03	-1.21E-03	-1.41E-03	-4.52E-03	-4.74E-03
439.239	4516.724	6.55E-03	5.43E-03	5.25E-03	2.30E-03	2.12E-03	-1.13E-03	-1.31E-03	-4.25E-03	-4.44E-03
439.739	4516.724	6.16E-03	5.19E-03	5.30E-03	2.26E-03	2.37E-03	-9.66E-04	-8.55E-04	-3.90E-03	-3.79E-03
440.239	4516.724	6.14E-03	5.48E-03	6.24E-03	2.56E-03	3.32E-03	-6.59E-04	9.69E-05	-3.59E-03	-2.83E-03
440.739	4516.724	5.32E-03	4.45E-03	4.63E-03	1.91E-03	2.10E-03	-8.67E-04	-6.87E-04	-3.41E-03	-3.22E-03
441.239	4516.724	4.92E-03	4.20E-03	4.28E-03	1.85E-03	1.94E-03	-7.15E-04	-6.36E-04	-3.07E-03	-2.98E-03
441.739	4516.724	5.03E-03	4.25E-03	4.41E-03	1.83E-03	2.01E-03	-7.79E-04	-6.20E-04	-3.19E-03	-3.01E-03
442.239	4516.724	5.29E-03	4.57E-03	4.95E-03	2.02E-03	2.43E-03	-7.20E-04	-3.44E-04	-3.27E-03	-2.87E-03
442.739	4516.724	5.75E-03	6.29E-03	5.70E-03	3.53E-03	2.96E-03	5.45E-04	-4.73E-05	-2.22E-03	-2.79E-03
443.239	4516.724	6.18E-03	6.11E-03	6.11E-03	3.13E-03	3.16E-03	-7.54E-05	-7.04E-05	-3.06E-03	-3.02E-03
443.739	4516.724	6.15E-03	5.55E-03	5.90E-03	2.58E-03	2.95E-03	-6.03E-04	-2.55E-04	-3.57E-03	-3.20E-03
444.239	4516.724	6.22E-03	5.49E-03	5.82E-03	2.50E-03	2.83E-03	-7.27E-04	-4.05E-04	-3.72E-03	-3.40E-03
444.739	4516.724	6.45E-03	5.74E-03	5.79E-03	2.63E-03	2.68E-03	-7.14E-04	-6.62E-04	-3.82E-03	-3.77E-03
445.239	4516.724	6.90E-03	6.16E-03	5.78E-03	2.83E-03	2.45E-03	-7.39E-04	-1.12E-03	-4.07E-03	-4.44E-03
445.739	4516.724	7.21E-03	6.47E-03	5.85E-03	2.99E-03	2.37E-03	-7.44E-04	-1.36E-03	-4.23E-03	-4.84E-03
446.239	4516.724	7.62E-03	6.86E-03	6.30E-03	3.18E-03	2.62E-03	-7.61E-04	-1.32E-03	-4.44E-03	-5.00E-03
446.739	4516.724	8.30E-03	7.22E-03	6.77E-03	3.20E-03	2.75E-03	-1.09E-03	-1.54E-03	-5.11E-03	-5.56E-03
447.239	4516.724	9.56E-03	8.08E-03	7.56E-03	3.43E-03	2.92E-03	-1.48E-03	-1.99E-03	-6.13E-03	-6.64E-03
447.739	4516.724	1.09E-02	9.05E-03	8.28E-03	3.75E-03	2.97E-03	-1.82E-03	-2.59E-03	-7.12E-03	-7.90E-03
448.239	4516.724	1.20E-02	9.84E-03	8.75E-03	4.01E-03	2.89E-03	-2.12E-03	-3.21E-03	-7.96E-03	-9.08E-03
448.739	4516.724	1.28E-02	1.04E-02	9.10E-03	4.18E-03	2.82E-03	-2.37E-03	-3.69E-03	-8.62E-03	-9.98E-03
449.239	4516.724	1.37E-02	1.11E-02	9.66E-03	4.44E-03	2.90E-03	-2.59E-03	-4.08E-03	-9.30E-03	-1.08E-02
449.739	4516.724	1.40E-02	1.13E-02	9.75E-03	4.44E-03	2.86E-03	-2.72E-03	-4.25E-03	-9.56E-03	-1.11E-02
450.239	4516.724	1.45E-02	1.17E-02	1.01E-02	4.61E-03	2.92E-03	-2.83E-03	-4.46E-03	-9.93E-03	-1.16E-02
450.739	4516.724	1.45E-02	1.17E-02	9.95E-03	4.59E-03	2.83E-03	-2.81E-03	-4.51E-03	-9.87E-03	-1.16E-02
451.239	4516.724	1.50E-02	1.22E-02	1.03E-02	4.87E-03	2.89E-03	-2.79E-03	-4.70E-03	-1.01E-02	-1.21E-02
451.739	4516.724	1.48E-02	1.21E-02	1.01E-02	4.91E-03	2.83E-03	-2.68E-03	-4.69E-03	-9.91E-03	-1.20E-02
452.239	4516.724	1.49E-02	1.23E-02	1.02E-02	5.04E-03	2.84E-03	-2.60E-03	-4.73E-03	-9.88E-03	-1.21E-02
452.739	4516.724	1.47E-02	1.22E-02	1.01E-02	5.02E-03	2.80E-03	-2.52E-03	-4.67E-03	-9.71E-03	-1.19E-02
453.239	4516.724	1.46E-02	1.21E-02	9.96E-03	5.00E-03	2.76E-03	-2.48E-03	-4.64E-03	-9.61E-03	-1.18E-02
453.739	4516.724	1.44E-02	1.19E-02	9.79E-03	4.92E-03	2.70E-03	-2.44E-03	-4.59E-03	-9.45E-03	-1.17E-02
454.239	4516.724	1.41E-02	1.17E-02	9.57E-03	4.82E-03	2.64E-03	-2.39E-03	-4.51E-03	-9.26E-03	-1.14E-02
454.739	4516.724	1.36E-02	1.13E-02	9.26E-03	4.66E-03	2.55E-03	-2.33E-03	-4.37E-03	-8.97E-03	-1.11E-02
455.239	4516.724	1.33E-02	1.10E-02	9.03E-03	4.55E-03	2.49E-03	-2.27E-03	-4.27E-03	-8.75E-03	-1.08E-02

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	$\Delta$ HI (Futuro Fase 2 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 2 CCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 CCGT - Attuale)
455.739	4516.724	1.21E-02	1.00E-02	8.26E-03	4.13E-03	2.31E-03	-2.09E-03	-3.86E-03	-7.99E-03	-9.81E-03
456.239	4516.724	1.14E-02	9.43E-03	7.80E-03	3.87E-03	2.19E-03	-1.99E-03	-3.62E-03	-7.54E-03	-9.23E-03
456.739	4516.724	1.09E-02	8.98E-03	7.45E-03	3.68E-03	2.10E-03	-1.91E-03	-3.44E-03	-7.21E-03	-8.79E-03
457.239	4516.724	1.06E-02	8.70E-03	7.24E-03	3.57E-03	2.05E-03	-1.86E-03	-3.33E-03	-7.00E-03	-8.52E-03
457.739	4516.724	1.04E-02	8.53E-03	7.10E-03	3.50E-03	2.01E-03	-1.83E-03	-3.26E-03	-6.86E-03	-8.35E-03
458.239	4516.724	9.89E-03	8.13E-03	6.78E-03	3.33E-03	1.93E-03	-1.76E-03	-3.11E-03	-6.56E-03	-7.96E-03
458.739	4516.724	9.38E-03	7.71E-03	6.45E-03	3.15E-03	1.84E-03	-1.68E-03	-2.94E-03	-6.23E-03	-7.54E-03
459.239	4516.724	9.03E-03	7.41E-03	6.21E-03	3.03E-03	1.78E-03	-1.62E-03	-2.82E-03	-6.00E-03	-7.25E-03
459.739	4516.724	8.76E-03	7.19E-03	6.03E-03	2.94E-03	1.74E-03	-1.58E-03	-2.73E-03	-5.83E-03	-7.03E-03
460.239	4516.724	8.46E-03	6.93E-03	5.83E-03	2.83E-03	1.69E-03	-1.53E-03	-2.63E-03	-5.63E-03	-6.77E-03
460.739	4516.724	8.15E-03	6.67E-03	5.62E-03	2.72E-03	1.63E-03	-1.48E-03	-2.52E-03	-5.43E-03	-6.51E-03
461.239	4516.724	7.96E-03	6.51E-03	5.50E-03	2.66E-03	1.60E-03	-1.45E-03	-2.46E-03	-5.30E-03	-6.36E-03
461.739	4516.724	7.82E-03	6.40E-03	5.40E-03	2.61E-03	1.57E-03	-1.42E-03	-2.42E-03	-5.21E-03	-6.25E-03
462.239	4516.724	7.86E-03	6.43E-03	5.42E-03	2.62E-03	1.57E-03	-1.43E-03	-2.44E-03	-5.24E-03	-6.29E-03
462.739	4516.724	7.54E-03	6.17E-03	5.21E-03	2.51E-03	1.52E-03	-1.38E-03	-2.34E-03	-5.03E-03	-6.03E-03
463.239	4516.724	7.63E-03	6.23E-03	5.24E-03	2.53E-03	1.51E-03	-1.40E-03	-2.38E-03	-5.10E-03	-6.12E-03
463.739	4516.724	7.39E-03	6.02E-03	5.08E-03	2.44E-03	1.46E-03	-1.36E-03	-2.31E-03	-4.94E-03	-5.92E-03
464.239	4516.724	7.32E-03	5.96E-03	5.01E-03	2.41E-03	1.43E-03	-1.36E-03	-2.30E-03	-4.90E-03	-5.88E-03
464.739	4516.724	7.18E-03	5.84E-03	4.91E-03	2.36E-03	1.40E-03	-1.34E-03	-2.27E-03	-4.82E-03	-5.79E-03
465.239	4516.724	7.45E-03	6.04E-03	5.04E-03	2.43E-03	1.40E-03	-1.41E-03	-2.41E-03	-5.02E-03	-6.05E-03
465.739	4516.724	7.95E-03	6.41E-03	5.29E-03	2.55E-03	1.39E-03	-1.54E-03	-2.66E-03	-5.40E-03	-6.56E-03
466.239	4516.724	7.59E-03	6.13E-03	5.06E-03	2.44E-03	1.34E-03	-1.46E-03	-2.53E-03	-5.15E-03	-6.25E-03
466.739	4516.724	7.18E-03	5.80E-03	4.81E-03	2.32E-03	1.30E-03	-1.38E-03	-2.37E-03	-4.86E-03	-5.88E-03
467.239	4516.724	6.77E-03	5.48E-03	4.56E-03	2.20E-03	1.25E-03	-1.29E-03	-2.21E-03	-4.57E-03	-5.52E-03
467.739	4516.724	6.08E-03	4.93E-03	4.14E-03	1.99E-03	1.17E-03	-1.15E-03	-1.94E-03	-4.08E-03	-4.90E-03
468.239	4516.724	6.24E-03	5.06E-03	4.22E-03	2.04E-03	1.17E-03	-1.18E-03	-2.02E-03	-4.20E-03	-5.07E-03
468.739	4516.724	6.38E-03	5.16E-03	4.28E-03	2.07E-03	1.16E-03	-1.22E-03	-2.10E-03	-4.30E-03	-5.22E-03
469.239	4516.724	6.39E-03	5.16E-03	4.26E-03	2.07E-03	1.13E-03	-1.22E-03	-2.13E-03	-4.32E-03	-5.26E-03
469.739	4516.724	6.58E-03	5.30E-03	4.33E-03	2.11E-03	1.10E-03	-1.28E-03	-2.25E-03	-4.47E-03	-5.48E-03
470.239	4516.724	5.38E-03	4.37E-03	3.65E-03	1.77E-03	1.02E-03	-1.01E-03	-1.73E-03	-3.61E-03	-4.36E-03
470.739	4516.724	6.34E-03	5.09E-03	4.14E-03	2.02E-03	1.03E-03	-1.25E-03	-2.20E-03	-4.32E-03	-5.31E-03
471.239	4516.724	4.78E-03	3.89E-03	3.26E-03	1.58E-03	9.22E-04	-8.95E-04	-1.53E-03	-3.20E-03	-3.86E-03
471.739	4516.724	4.96E-03	4.02E-03	3.33E-03	1.62E-03	9.11E-04	-9.37E-04	-1.62E-03	-3.33E-03	-4.05E-03
472.239	4516.724	4.32E-03	3.51E-03	2.93E-03	1.42E-03	8.28E-04	-8.10E-04	-1.38E-03	-2.89E-03	-3.49E-03
472.739	4516.724	4.65E-03	3.76E-03	3.09E-03	1.51E-03	8.21E-04	-8.89E-04	-1.55E-03	-3.14E-03	-3.83E-03
473.239	4516.724	4.80E-03	3.85E-03	3.12E-03	1.53E-03	7.72E-04	-9.47E-04	-1.67E-03	-3.27E-03	-4.02E-03
473.739	4516.724	4.24E-03	3.41E-03	2.78E-03	1.36E-03	7.04E-04	-8.28E-04	-1.46E-03	-2.88E-03	-3.54E-03
474.239	4516.724	4.36E-03	3.46E-03	2.78E-03	1.34E-03	6.40E-04	-9.00E-04	-1.58E-03	-3.02E-03	-3.72E-03
474.739	4516.724	3.47E-03	2.79E-03	2.26E-03	1.11E-03	5.64E-04	-6.80E-04	-1.21E-03	-2.36E-03	-2.91E-03
430.739	4517.224	5.06E-03	4.61E-03	4.27E-03	2.22E-03	1.86E-03	-4.45E-04	-7.88E-04	-2.84E-03	-3.20E-03
431.239	4517.224	5.68E-03	5.15E-03	4.94E-03	2.46E-03	2.23E-03	-5.30E-04	-7.36E-04	-3.22E-03	-3.45E-03
431.739	4517.224	6.18E-03	5.56E-03	5.43E-03	2.63E-03	2.48E-03	-6.19E-04	-7.49E-04	-3.55E-03	-3.70E-03
432.239	4517.224	6.20E-03	5.46E-03	5.35E-03	2.53E-03	2.38E-03	-7.37E-04	-8.52E-04	-3.67E-03	-3.82E-03
432.739	4517.224	6.38E-03	5.58E-03	5.43E-03	2.55E-03	2.37E-03	-8.07E-04	-9.58E-04	-3.83E-03	-4.02E-03
433.239	4517.224	6.85E-03	6.04E-03	5.82E-03	2.79E-03	2.53E-03	-8.08E-04	-1.03E-03	-4.06E-03	-4.32E-03
433.739	4517.224	7.15E-03	6.33E-03	5.94E-03	2.93E-03	2.49E-03	-8.23E-04	-1.22E-03	-4.22E-03	-4.66E-03
434.239	4517.224	7.66E-03	6.89E-03	6.40E-03	3.25E-03	2.71E-03	-7.66E-04	-1.26E-03	-4.41E-03	-4.95E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
434.739	4517.224	8.00E-03	7.28E-03	6.80E-03	3.48E-03	2.95E-03	-7.16E-04	-1.20E-03	-4.52E-03	-5.05E-03
435.239	4517.224	8.43E-03	7.79E-03	7.35E-03	3.78E-03	3.29E-03	-6.38E-04	-1.08E-03	-4.65E-03	-5.14E-03
435.739	4517.224	8.34E-03	7.52E-03	7.01E-03	3.57E-03	3.00E-03	-8.12E-04	-1.32E-03	-4.77E-03	-5.33E-03
436.239	4517.224	8.35E-03	7.41E-03	6.94E-03	3.46E-03	2.92E-03	-9.34E-04	-1.41E-03	-4.89E-03	-5.42E-03
436.739	4517.224	8.26E-03	7.01E-03	6.65E-03	3.09E-03	2.68E-03	-1.25E-03	-1.61E-03	-5.17E-03	-5.58E-03
437.239	4517.224	8.34E-03	6.85E-03	6.55E-03	2.88E-03	2.53E-03	-1.49E-03	-1.79E-03	-5.46E-03	-5.80E-03
437.739	4517.224	8.23E-03	6.65E-03	6.41E-03	2.72E-03	2.45E-03	-1.57E-03	-1.82E-03	-5.50E-03	-5.78E-03
438.239	4517.224	7.98E-03	6.55E-03	6.36E-03	2.74E-03	2.52E-03	-1.43E-03	-1.62E-03	-5.24E-03	-5.46E-03
438.739	4517.224	7.65E-03	6.34E-03	6.12E-03	2.69E-03	2.45E-03	-1.31E-03	-1.52E-03	-4.96E-03	-5.20E-03
439.239	4517.224	7.20E-03	6.00E-03	5.77E-03	2.56E-03	2.32E-03	-1.20E-03	-1.43E-03	-4.64E-03	-4.88E-03
439.739	4517.224	6.54E-03	5.47E-03	5.46E-03	2.34E-03	2.34E-03	-1.07E-03	-1.08E-03	-4.20E-03	-4.20E-03
440.239	4517.224	6.14E-03	5.31E-03	5.51E-03	2.37E-03	2.59E-03	-8.32E-04	-6.29E-04	-3.77E-03	-3.55E-03
440.739	4517.224	5.37E-03	4.48E-03	4.56E-03	1.91E-03	2.00E-03	-8.96E-04	-8.12E-04	-3.47E-03	-3.37E-03
441.239	4517.224	5.09E-03	4.37E-03	4.62E-03	1.94E-03	2.20E-03	-7.14E-04	-4.69E-04	-3.14E-03	-2.88E-03
441.739	4517.224	5.15E-03	4.24E-03	4.62E-03	1.76E-03	2.18E-03	-9.11E-04	-5.25E-04	-3.39E-03	-2.97E-03
442.239	4517.224	5.44E-03	4.81E-03	5.04E-03	2.18E-03	2.45E-03	-6.38E-04	-4.03E-04	-3.26E-03	-3.00E-03
442.739	4517.224	5.84E-03	5.58E-03	5.48E-03	2.77E-03	2.69E-03	-2.61E-04	-3.61E-04	-3.08E-03	-3.15E-03
443.239	4517.224	6.35E-03	5.72E-03	5.98E-03	2.66E-03	2.94E-03	-6.34E-04	-3.74E-04	-3.69E-03	-3.41E-03
443.739	4517.224	6.69E-03	5.85E-03	6.29E-03	2.63E-03	3.07E-03	-8.35E-04	-4.00E-04	-4.06E-03	-3.61E-03
444.239	4517.224	7.00E-03	6.11E-03	6.35E-03	2.73E-03	2.98E-03	-8.89E-04	-6.49E-04	-4.26E-03	-4.02E-03
444.739	4517.224	7.43E-03	6.55E-03	6.46E-03	2.96E-03	2.88E-03	-8.75E-04	-9.67E-04	-4.46E-03	-4.54E-03
445.239	4517.224	7.68E-03	6.83E-03	6.35E-03	3.11E-03	2.64E-03	-8.51E-04	-1.34E-03	-4.57E-03	-5.05E-03
445.739	4517.224	8.06E-03	7.24E-03	6.68E-03	3.33E-03	2.78E-03	-8.27E-04	-1.38E-03	-4.73E-03	-5.28E-03
446.239	4517.224	9.16E-03	7.99E-03	7.55E-03	3.54E-03	3.10E-03	-1.17E-03	-1.61E-03	-5.62E-03	-6.06E-03
446.739	4517.224	1.07E-02	9.00E-03	8.48E-03	3.80E-03	3.28E-03	-1.69E-03	-2.20E-03	-6.89E-03	-7.41E-03
447.239	4517.224	1.23E-02	1.02E-02	9.39E-03	4.21E-03	3.37E-03	-2.10E-03	-2.92E-03	-8.10E-03	-8.94E-03
447.739	4517.224	1.35E-02	1.11E-02	9.92E-03	4.53E-03	3.29E-03	-2.38E-03	-3.59E-03	-8.99E-03	-1.02E-02
448.239	4517.224	1.44E-02	1.17E-02	1.03E-02	4.68E-03	3.21E-03	-2.66E-03	-4.09E-03	-9.68E-03	-1.11E-02
448.739	4517.224	1.51E-02	1.22E-02	1.07E-02	4.82E-03	3.21E-03	-2.91E-03	-4.48E-03	-1.03E-02	-1.19E-02
449.239	4517.224	1.58E-02	1.27E-02	1.10E-02	5.00E-03	3.24E-03	-3.09E-03	-4.79E-03	-1.08E-02	-1.26E-02
449.739	4517.224	1.61E-02	1.30E-02	1.11E-02	5.09E-03	3.20E-03	-3.13E-03	-4.95E-03	-1.10E-02	-1.29E-02
450.239	4517.224	1.63E-02	1.32E-02	1.12E-02	5.26E-03	3.19E-03	-3.08E-03	-5.09E-03	-1.11E-02	-1.31E-02
450.739	4517.224	1.63E-02	1.33E-02	1.12E-02	5.37E-03	3.14E-03	-2.95E-03	-5.12E-03	-1.09E-02	-1.31E-02
451.239	4517.224	1.61E-02	1.33E-02	1.10E-02	5.42E-03	3.07E-03	-2.81E-03	-5.09E-03	-1.07E-02	-1.30E-02
451.739	4517.224	1.58E-02	1.31E-02	1.08E-02	5.40E-03	2.99E-03	-2.71E-03	-5.04E-03	-1.04E-02	-1.28E-02
452.239	4517.224	1.55E-02	1.29E-02	1.06E-02	5.32E-03	2.92E-03	-2.63E-03	-4.96E-03	-1.02E-02	-1.26E-02
452.739	4517.224	1.51E-02	1.26E-02	1.03E-02	5.19E-03	2.83E-03	-2.55E-03	-4.84E-03	-9.93E-03	-1.23E-02
453.239	4517.224	1.49E-02	1.24E-02	1.01E-02	5.15E-03	2.78E-03	-2.48E-03	-4.79E-03	-9.76E-03	-1.21E-02
453.739	4517.224	1.45E-02	1.21E-02	9.85E-03	5.04E-03	2.71E-03	-2.39E-03	-4.65E-03	-9.47E-03	-1.18E-02
454.239	4517.224	1.41E-02	1.18E-02	9.60E-03	4.92E-03	2.66E-03	-2.31E-03	-4.50E-03	-9.18E-03	-1.14E-02
454.739	4517.224	1.35E-02	1.13E-02	9.25E-03	4.72E-03	2.59E-03	-2.22E-03	-4.30E-03	-8.83E-03	-1.10E-02
455.239	4517.224	1.27E-02	1.06E-02	8.70E-03	4.39E-03	2.47E-03	-2.11E-03	-3.98E-03	-8.28E-03	-1.02E-02
455.739	4517.224	1.17E-02	9.75E-03	8.10E-03	4.04E-03	2.33E-03	-1.99E-03	-3.64E-03	-7.70E-03	-9.41E-03
456.239	4517.224	1.10E-02	9.09E-03	7.60E-03	3.75E-03	2.21E-03	-1.90E-03	-3.39E-03	-7.24E-03	-8.77E-03
456.739	4517.224	1.05E-02	8.64E-03	7.25E-03	3.55E-03	2.12E-03	-1.83E-03	-3.21E-03	-6.91E-03	-8.35E-03
457.239	4517.224	1.00E-02	8.28E-03	6.97E-03	3.40E-03	2.05E-03	-1.77E-03	-3.07E-03	-6.65E-03	-8.00E-03
457.739	4517.224	9.59E-03	7.89E-03	6.66E-03	3.23E-03	1.96E-03	-1.70E-03	-2.93E-03	-6.35E-03	-7.62E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
458.239	4517.224	9.14E-03	7.51E-03	6.36E-03	3.08E-03	1.88E-03	-1.63E-03	-2.78E-03	-6.06E-03	-7.26E-03
458.739	4517.224	8.80E-03	7.22E-03	6.12E-03	2.95E-03	1.82E-03	-1.58E-03	-2.67E-03	-5.84E-03	-6.98E-03
459.239	4517.224	8.44E-03	6.92E-03	5.88E-03	2.83E-03	1.76E-03	-1.52E-03	-2.55E-03	-5.61E-03	-6.68E-03
459.739	4517.224	8.16E-03	6.69E-03	5.70E-03	2.73E-03	1.71E-03	-1.47E-03	-2.46E-03	-5.43E-03	-6.45E-03
460.239	4517.224	7.88E-03	6.45E-03	5.51E-03	2.63E-03	1.66E-03	-1.43E-03	-2.37E-03	-5.24E-03	-6.21E-03
460.739	4517.224	7.60E-03	6.22E-03	5.32E-03	2.54E-03	1.61E-03	-1.38E-03	-2.27E-03	-5.06E-03	-5.98E-03
461.239	4517.224	7.40E-03	6.05E-03	5.19E-03	2.47E-03	1.58E-03	-1.34E-03	-2.21E-03	-4.93E-03	-5.82E-03
461.739	4517.224	7.23E-03	5.92E-03	5.08E-03	2.42E-03	1.55E-03	-1.32E-03	-2.16E-03	-4.82E-03	-5.69E-03
462.239	4517.224	7.17E-03	5.87E-03	5.03E-03	2.40E-03	1.53E-03	-1.30E-03	-2.14E-03	-4.77E-03	-5.64E-03
462.739	4517.224	7.15E-03	5.85E-03	5.01E-03	2.39E-03	1.52E-03	-1.30E-03	-2.14E-03	-4.76E-03	-5.63E-03
463.239	4517.224	6.99E-03	5.72E-03	4.89E-03	2.33E-03	1.48E-03	-1.27E-03	-2.10E-03	-4.65E-03	-5.51E-03
463.739	4517.224	6.98E-03	5.71E-03	4.87E-03	2.33E-03	1.46E-03	-1.27E-03	-2.11E-03	-4.65E-03	-5.52E-03
464.239	4517.224	6.73E-03	5.50E-03	4.69E-03	2.24E-03	1.41E-03	-1.23E-03	-2.04E-03	-4.48E-03	-5.32E-03
464.739	4517.224	6.60E-03	5.39E-03	4.59E-03	2.20E-03	1.37E-03	-1.21E-03	-2.01E-03	-4.41E-03	-5.23E-03
465.239	4517.224	7.06E-03	5.75E-03	4.84E-03	2.33E-03	1.40E-03	-1.30E-03	-2.21E-03	-4.72E-03	-5.66E-03
465.739	4517.224	6.90E-03	5.62E-03	4.73E-03	2.28E-03	1.36E-03	-1.28E-03	-2.17E-03	-4.62E-03	-5.54E-03
466.239	4517.224	6.67E-03	5.43E-03	4.57E-03	2.21E-03	1.31E-03	-1.23E-03	-2.10E-03	-4.46E-03	-5.35E-03
466.739	4517.224	6.45E-03	5.26E-03	4.42E-03	2.14E-03	1.27E-03	-1.19E-03	-2.03E-03	-4.31E-03	-5.17E-03
467.239	4517.224	6.30E-03	5.14E-03	4.32E-03	2.09E-03	1.24E-03	-1.16E-03	-1.98E-03	-4.21E-03	-5.06E-03
467.739	4517.224	5.59E-03	4.57E-03	3.88E-03	1.87E-03	1.15E-03	-1.02E-03	-1.72E-03	-3.72E-03	-4.44E-03
468.239	4517.224	5.65E-03	4.62E-03	3.90E-03	1.89E-03	1.14E-03	-1.03E-03	-1.75E-03	-3.76E-03	-4.51E-03
468.739	4517.224	5.81E-03	4.75E-03	3.98E-03	1.94E-03	1.14E-03	-1.06E-03	-1.84E-03	-3.87E-03	-4.67E-03
469.239	4517.224	5.35E-03	4.37E-03	3.68E-03	1.79E-03	1.08E-03	-9.72E-04	-1.66E-03	-3.55E-03	-4.27E-03
469.739	4517.224	5.16E-03	4.22E-03	3.55E-03	1.73E-03	1.04E-03	-9.36E-04	-1.60E-03	-3.42E-03	-4.11E-03
470.239	4517.224	4.65E-03	3.80E-03	3.23E-03	1.57E-03	9.67E-04	-8.42E-04	-1.42E-03	-3.08E-03	-3.68E-03
470.739	4517.224	4.47E-03	3.66E-03	3.10E-03	1.51E-03	9.29E-04	-8.11E-04	-1.37E-03	-2.96E-03	-3.54E-03
471.239	4517.224	4.33E-03	3.55E-03	3.00E-03	1.46E-03	8.94E-04	-7.85E-04	-1.33E-03	-2.87E-03	-3.44E-03
471.739	4517.224	4.16E-03	3.40E-03	2.88E-03	1.40E-03	8.53E-04	-7.55E-04	-1.28E-03	-2.76E-03	-3.30E-03
472.239	4517.224	4.80E-03	3.91E-03	3.23E-03	1.59E-03	8.81E-04	-8.91E-04	-1.58E-03	-3.21E-03	-3.92E-03
472.739	4517.224	4.63E-03	3.76E-03	3.09E-03	1.53E-03	8.30E-04	-8.66E-04	-1.54E-03	-3.10E-03	-3.80E-03
473.239	4517.224	5.33E-03	4.23E-03	3.40E-03	1.64E-03	7.81E-04	-1.10E-03	-1.93E-03	-3.69E-03	-4.55E-03
473.739	4517.224	4.98E-03	3.94E-03	3.16E-03	1.52E-03	7.15E-04	-1.04E-03	-1.82E-03	-3.46E-03	-4.26E-03
474.239	4517.224	4.76E-03	3.71E-03	2.98E-03	1.40E-03	6.45E-04	-1.05E-03	-1.77E-03	-3.36E-03	-4.11E-03
474.739	4517.224	3.84E-03	3.05E-03	2.45E-03	1.19E-03	5.71E-04	-7.82E-04	-1.38E-03	-2.64E-03	-3.26E-03
430.739	4517.724	5.16E-03	4.89E-03	4.44E-03	2.46E-03	1.99E-03	-2.62E-04	-7.12E-04	-2.70E-03	-3.17E-03
431.239	4517.724	5.47E-03	5.10E-03	4.78E-03	2.51E-03	2.17E-03	-3.76E-04	-6.98E-04	-2.97E-03	-3.31E-03
431.739	4517.724	6.22E-03	5.78E-03	5.62E-03	2.83E-03	2.66E-03	-4.33E-04	-5.93E-04	-3.38E-03	-3.56E-03
432.239	4517.724	6.28E-03	5.66E-03	5.58E-03	2.69E-03	2.59E-03	-6.20E-04	-6.97E-04	-3.59E-03	-3.69E-03
432.739	4517.724	6.50E-03	5.75E-03	5.69E-03	2.67E-03	2.59E-03	-7.50E-04	-8.09E-04	-3.83E-03	-3.91E-03
433.239	4517.724	6.96E-03	6.13E-03	6.07E-03	2.83E-03	2.74E-03	-8.29E-04	-8.94E-04	-4.13E-03	-4.23E-03
433.739	4517.724	7.65E-03	6.80E-03	6.66E-03	3.16E-03	2.98E-03	-8.54E-04	-9.93E-04	-4.50E-03	-4.67E-03
434.239	4517.724	8.12E-03	7.23E-03	6.91E-03	3.36E-03	3.00E-03	-8.91E-04	-1.21E-03	-4.76E-03	-5.12E-03
434.739	4517.724	8.72E-03	7.87E-03	7.48E-03	3.72E-03	3.27E-03	-8.43E-04	-1.24E-03	-5.00E-03	-5.45E-03
435.239	4517.724	8.94E-03	8.08E-03	7.69E-03	3.82E-03	3.38E-03	-8.56E-04	-1.25E-03	-5.11E-03	-5.56E-03
435.739	4517.724	9.43E-03	8.67E-03	8.32E-03	4.19E-03	3.77E-03	-7.55E-04	-1.11E-03	-5.24E-03	-5.66E-03
436.239	4517.724	1.07E-02	1.05E-02	9.46E-03	5.40E-03	4.28E-03	-2.17E-04	-1.26E-03	-5.32E-03	-6.44E-03
436.739	4517.724	9.44E-03	8.50E-03	7.98E-03	4.02E-03	3.43E-03	-9.42E-04	-1.46E-03	-5.42E-03	-6.02E-03



X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
437.239	4517.724	9.21E-03	7.79E-03	7.32E-03	3.41E-03	2.88E-03	-1.41E-03	-1.89E-03	-5.79E-03	-6.33E-03
437.739	4517.724	9.20E-03	7.58E-03	7.19E-03	3.19E-03	2.75E-03	-1.62E-03	-2.01E-03	-6.01E-03	-6.45E-03
438.239	4517.724	8.99E-03	7.38E-03	7.05E-03	3.09E-03	2.71E-03	-1.61E-03	-1.95E-03	-5.91E-03	-6.29E-03
438.739	4517.724	8.58E-03	7.16E-03	6.93E-03	3.06E-03	2.80E-03	-1.42E-03	-1.65E-03	-5.52E-03	-5.78E-03
439.239	4517.724	7.95E-03	6.66E-03	6.44E-03	2.86E-03	2.62E-03	-1.29E-03	-1.51E-03	-5.09E-03	-5.33E-03
439.739	4517.724	7.16E-03	6.01E-03	5.97E-03	2.58E-03	2.55E-03	-1.15E-03	-1.19E-03	-4.58E-03	-4.61E-03
440.239	4517.724	6.21E-03	5.24E-03	5.32E-03	2.26E-03	2.37E-03	-9.66E-04	-8.81E-04	-3.94E-03	-3.83E-03
440.739	4517.724	5.45E-03	4.54E-03	4.62E-03	1.93E-03	2.03E-03	-9.14E-04	-8.30E-04	-3.52E-03	-3.42E-03
441.239	4517.724	5.19E-03	4.36E-03	4.69E-03	1.88E-03	2.23E-03	-8.27E-04	-4.98E-04	-3.31E-03	-2.95E-03
441.739	4517.724	5.36E-03	4.35E-03	4.96E-03	1.78E-03	2.42E-03	-1.01E-03	-4.01E-04	-3.59E-03	-2.94E-03
442.239	4517.724	5.64E-03	4.89E-03	5.25E-03	2.18E-03	2.57E-03	-7.50E-04	-3.92E-04	-3.46E-03	-3.08E-03
442.739	4517.724	6.17E-03	5.49E-03	5.74E-03	2.52E-03	2.79E-03	-6.81E-04	-4.34E-04	-3.65E-03	-3.38E-03
443.239	4517.724	6.87E-03	6.05E-03	6.48E-03	2.73E-03	3.18E-03	-8.25E-04	-3.92E-04	-4.14E-03	-3.69E-03
443.739	4517.724	7.40E-03	6.44E-03	6.78E-03	2.87E-03	3.22E-03	-9.59E-04	-6.15E-04	-4.53E-03	-4.18E-03
444.239	4517.724	8.25E-03	7.26E-03	7.45E-03	3.27E-03	3.48E-03	-9.90E-04	-7.97E-04	-4.98E-03	-4.77E-03
444.739	4517.724	8.31E-03	7.27E-03	7.05E-03	3.23E-03	3.04E-03	-1.05E-03	-1.26E-03	-5.08E-03	-5.27E-03
445.239	4517.724	8.76E-03	7.82E-03	7.36E-03	3.56E-03	3.12E-03	-9.36E-04	-1.39E-03	-5.19E-03	-5.63E-03
445.739	4517.724	1.01E-02	8.75E-03	8.37E-03	3.83E-03	3.46E-03	-1.35E-03	-1.73E-03	-6.27E-03	-6.64E-03
446.239	4517.724	1.23E-02	1.03E-02	9.78E-03	4.30E-03	3.79E-03	-1.98E-03	-2.49E-03	-7.97E-03	-8.48E-03
446.739	4517.724	1.42E-02	1.17E-02	1.08E-02	4.78E-03	3.79E-03	-2.50E-03	-3.46E-03	-9.45E-03	-1.04E-02
447.239	4517.724	1.57E-02	1.29E-02	1.14E-02	5.21E-03	3.72E-03	-2.81E-03	-4.25E-03	-1.05E-02	-1.20E-02
447.739	4517.724	1.67E-02	1.37E-02	1.19E-02	5.48E-03	3.67E-03	-3.05E-03	-4.80E-03	-1.12E-02	-1.30E-02
448.239	4517.724	1.70E-02	1.37E-02	1.19E-02	5.40E-03	3.52E-03	-3.29E-03	-5.12E-03	-1.16E-02	-1.35E-02
448.739	4517.724	1.75E-02	1.41E-02	1.21E-02	5.51E-03	3.50E-03	-3.45E-03	-5.40E-03	-1.20E-02	-1.40E-02
449.239	4517.724	1.78E-02	1.44E-02	1.23E-02	5.69E-03	3.49E-03	-3.41E-03	-5.55E-03	-1.21E-02	-1.43E-02
449.739	4517.724	1.79E-02	1.46E-02	1.23E-02	5.89E-03	3.46E-03	-3.25E-03	-5.60E-03	-1.20E-02	-1.44E-02
450.239	4517.724	1.73E-02	1.42E-02	1.18E-02	5.80E-03	3.30E-03	-3.03E-03	-5.46E-03	-1.15E-02	-1.40E-02
450.739	4517.724	1.72E-02	1.43E-02	1.18E-02	5.88E-03	3.27E-03	-2.91E-03	-5.45E-03	-1.13E-02	-1.39E-02
451.239	4517.724	1.69E-02	1.41E-02	1.15E-02	5.82E-03	3.19E-03	-2.82E-03	-5.38E-03	-1.11E-02	-1.37E-02
451.739	4517.724	1.64E-02	1.37E-02	1.12E-02	5.68E-03	3.08E-03	-2.73E-03	-5.26E-03	-1.08E-02	-1.34E-02
452.239	4517.724	1.58E-02	1.32E-02	1.08E-02	5.50E-03	2.97E-03	-2.61E-03	-5.07E-03	-1.03E-02	-1.29E-02
452.739	4517.724	1.54E-02	1.29E-02	1.05E-02	5.39E-03	2.89E-03	-2.50E-03	-4.93E-03	-1.00E-02	-1.25E-02
453.239	4517.724	1.50E-02	1.26E-02	1.02E-02	5.29E-03	2.84E-03	-2.39E-03	-4.78E-03	-9.71E-03	-1.22E-02
453.739	4517.724	1.45E-02	1.22E-02	9.94E-03	5.15E-03	2.80E-03	-2.29E-03	-4.59E-03	-9.38E-03	-1.17E-02
454.239	4517.724	1.39E-02	1.17E-02	9.54E-03	4.91E-03	2.73E-03	-2.20E-03	-4.33E-03	-8.96E-03	-1.11E-02
454.739	4517.724	1.29E-02	1.08E-02	8.92E-03	4.52E-03	2.60E-03	-2.08E-03	-3.95E-03	-8.35E-03	-1.03E-02
455.239	4517.724	1.20E-02	1.00E-02	8.35E-03	4.17E-03	2.47E-03	-1.98E-03	-3.63E-03	-7.81E-03	-9.51E-03
455.739	4517.724	1.09E-02	9.08E-03	7.66E-03	3.76E-03	2.30E-03	-1.85E-03	-3.27E-03	-7.17E-03	-8.63E-03
456.239	4517.724	1.04E-02	8.60E-03	7.29E-03	3.55E-03	2.21E-03	-1.79E-03	-3.09E-03	-6.84E-03	-8.18E-03
456.739	4517.724	9.86E-03	8.14E-03	6.93E-03	3.35E-03	2.11E-03	-1.72E-03	-2.92E-03	-6.51E-03	-7.75E-03
457.239	4517.724	9.35E-03	7.70E-03	6.59E-03	3.17E-03	2.01E-03	-1.65E-03	-2.76E-03	-6.19E-03	-7.34E-03
457.739	4517.724	8.94E-03	7.36E-03	6.31E-03	3.02E-03	1.94E-03	-1.59E-03	-2.63E-03	-5.92E-03	-7.01E-03
458.239	4517.724	8.53E-03	7.01E-03	6.03E-03	2.87E-03	1.86E-03	-1.52E-03	-2.50E-03	-5.66E-03	-6.67E-03
458.739	4517.724	8.18E-03	6.71E-03	5.79E-03	2.75E-03	1.79E-03	-1.47E-03	-2.39E-03	-5.43E-03	-6.39E-03
459.239	4517.724	7.87E-03	6.46E-03	5.58E-03	2.65E-03	1.74E-03	-1.41E-03	-2.29E-03	-5.23E-03	-6.13E-03
459.739	4517.724	7.58E-03	6.21E-03	5.38E-03	2.54E-03	1.69E-03	-1.37E-03	-2.19E-03	-5.04E-03	-5.89E-03
460.239	4517.724	7.28E-03	5.97E-03	5.18E-03	2.44E-03	1.63E-03	-1.32E-03	-2.10E-03	-4.84E-03	-5.65E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
460.739	4517.724	7.02E-03	5.75E-03	5.01E-03	2.35E-03	1.59E-03	-1.27E-03	-2.01E-03	-4.66E-03	-5.43E-03
461.239	4517.724	6.83E-03	5.59E-03	4.88E-03	2.29E-03	1.55E-03	-1.23E-03	-1.95E-03	-4.53E-03	-5.28E-03
461.739	4517.724	6.71E-03	5.50E-03	4.79E-03	2.26E-03	1.53E-03	-1.21E-03	-1.92E-03	-4.45E-03	-5.18E-03
462.239	4517.724	6.62E-03	5.44E-03	4.73E-03	2.24E-03	1.51E-03	-1.19E-03	-1.89E-03	-4.39E-03	-5.12E-03
462.739	4517.724	6.56E-03	5.39E-03	4.68E-03	2.22E-03	1.49E-03	-1.17E-03	-1.88E-03	-4.34E-03	-5.08E-03
463.239	4517.724	6.44E-03	5.30E-03	4.59E-03	2.18E-03	1.46E-03	-1.15E-03	-1.85E-03	-4.26E-03	-4.99E-03
463.739	4517.724	6.23E-03	5.12E-03	4.44E-03	2.11E-03	1.41E-03	-1.11E-03	-1.79E-03	-4.12E-03	-4.83E-03
464.239	4517.724	6.13E-03	5.04E-03	4.36E-03	2.08E-03	1.38E-03	-1.09E-03	-1.77E-03	-4.05E-03	-4.75E-03
464.739	4517.724	6.17E-03	5.08E-03	4.37E-03	2.09E-03	1.36E-03	-1.10E-03	-1.80E-03	-4.08E-03	-4.81E-03
465.239	4517.724	6.23E-03	5.13E-03	4.39E-03	2.11E-03	1.35E-03	-1.11E-03	-1.85E-03	-4.12E-03	-4.88E-03
465.739	4517.724	6.16E-03	5.07E-03	4.32E-03	2.09E-03	1.32E-03	-1.09E-03	-1.84E-03	-4.07E-03	-4.84E-03
466.239	4517.724	5.91E-03	4.87E-03	4.15E-03	2.01E-03	1.27E-03	-1.05E-03	-1.76E-03	-3.90E-03	-4.64E-03
466.739	4517.724	5.90E-03	4.86E-03	4.13E-03	2.01E-03	1.25E-03	-1.04E-03	-1.77E-03	-3.89E-03	-4.65E-03
467.239	4517.724	5.68E-03	4.68E-03	3.98E-03	1.94E-03	1.21E-03	-1.00E-03	-1.70E-03	-3.74E-03	-4.47E-03
467.739	4517.724	5.32E-03	4.38E-03	3.74E-03	1.82E-03	1.15E-03	-9.36E-04	-1.58E-03	-3.50E-03	-4.17E-03
468.239	4517.724	4.89E-03	4.03E-03	3.46E-03	1.68E-03	1.08E-03	-8.62E-04	-1.43E-03	-3.22E-03	-3.81E-03
468.739	4517.724	4.98E-03	4.11E-03	3.50E-03	1.71E-03	1.08E-03	-8.73E-04	-1.48E-03	-3.27E-03	-3.90E-03
469.239	4517.724	4.79E-03	3.96E-03	3.37E-03	1.65E-03	1.04E-03	-8.40E-04	-1.42E-03	-3.15E-03	-3.75E-03
469.739	4517.724	4.44E-03	3.66E-03	3.14E-03	1.53E-03	9.81E-04	-7.80E-04	-1.30E-03	-2.92E-03	-3.46E-03
470.239	4517.724	4.58E-03	3.78E-03	3.21E-03	1.57E-03	9.85E-04	-8.02E-04	-1.37E-03	-3.01E-03	-3.60E-03
470.739	4517.724	4.61E-03	3.81E-03	3.21E-03	1.58E-03	9.69E-04	-8.09E-04	-1.40E-03	-3.03E-03	-3.64E-03
471.239	4517.724	4.60E-03	3.79E-03	3.18E-03	1.57E-03	9.45E-04	-8.09E-04	-1.42E-03	-3.02E-03	-3.65E-03
471.739	4517.724	4.35E-03	3.58E-03	3.01E-03	1.49E-03	8.94E-04	-7.65E-04	-1.34E-03	-2.86E-03	-3.45E-03
472.239	4517.724	5.10E-03	4.16E-03	3.39E-03	1.69E-03	8.97E-04	-9.44E-04	-1.71E-03	-3.41E-03	-4.20E-03
472.739	4517.724	5.76E-03	4.57E-03	3.67E-03	1.78E-03	8.48E-04	-1.19E-03	-2.08E-03	-3.98E-03	-4.91E-03
473.239	4517.724	5.97E-03	4.63E-03	3.72E-03	1.73E-03	7.87E-04	-1.34E-03	-2.25E-03	-4.24E-03	-5.18E-03
473.739	4517.724	5.51E-03	4.27E-03	3.43E-03	1.59E-03	7.19E-04	-1.24E-03	-2.08E-03	-3.92E-03	-4.79E-03
474.239	4517.724	4.88E-03	3.79E-03	3.04E-03	1.42E-03	6.48E-04	-1.09E-03	-1.83E-03	-3.46E-03	-4.23E-03
474.739	4517.724	3.58E-03	2.89E-03	2.32E-03	1.15E-03	5.72E-04	-6.93E-04	-1.25E-03	-2.42E-03	-3.01E-03
431.739	4518.224	5.79E-03	5.47E-03	5.08E-03	2.73E-03	2.32E-03	-3.25E-04	-7.15E-04	-3.07E-03	-3.47E-03
432.239	4518.224	6.16E-03	5.71E-03	5.44E-03	2.79E-03	2.51E-03	-4.52E-04	-7.23E-04	-3.37E-03	-3.65E-03
432.739	4518.224	6.50E-03	5.92E-03	5.74E-03	2.84E-03	2.64E-03	-5.88E-04	-7.69E-04	-3.67E-03	-3.86E-03
433.239	4518.224	7.06E-03	6.38E-03	6.29E-03	3.04E-03	2.92E-03	-6.79E-04	-7.77E-04	-4.03E-03	-4.14E-03
433.739	4518.224	7.93E-03	7.18E-03	7.16E-03	3.41E-03	3.36E-03	-7.51E-04	-7.70E-04	-4.52E-03	-4.57E-03
434.239	4518.224	8.65E-03	7.76E-03	7.64E-03	3.63E-03	3.47E-03	-8.89E-04	-1.01E-03	-5.02E-03	-5.18E-03
434.739	4518.224	9.01E-03	7.95E-03	7.61E-03	3.64E-03	3.26E-03	-1.06E-03	-1.40E-03	-5.37E-03	-5.75E-03
435.239	4518.224	9.29E-03	8.08E-03	7.58E-03	3.64E-03	3.08E-03	-1.21E-03	-1.71E-03	-5.65E-03	-6.21E-03
435.739	4518.224	1.01E-02	9.01E-03	8.55E-03	4.17E-03	3.65E-03	-1.12E-03	-1.58E-03	-5.96E-03	-6.48E-03
436.239	4518.224	1.17E-02	1.11E-02	1.05E-02	5.51E-03	4.88E-03	-5.97E-04	-1.14E-03	-6.17E-03	-6.80E-03
436.739	4518.224	1.15E-02	1.09E-02	1.05E-02	5.47E-03	4.94E-03	-5.57E-04	-9.94E-04	-6.03E-03	-6.56E-03
437.239	4518.224	1.09E-02	9.83E-03	9.38E-03	4.65E-03	4.12E-03	-1.06E-03	-1.51E-03	-6.24E-03	-6.78E-03
437.739	4518.224	1.04E-02	8.82E-03	8.15E-03	3.87E-03	3.13E-03	-1.58E-03	-2.24E-03	-6.52E-03	-7.27E-03
438.239	4518.224	1.03E-02	8.59E-03	8.06E-03	3.67E-03	3.09E-03	-1.70E-03	-2.23E-03	-6.62E-03	-7.20E-03
438.739	4518.224	9.85E-03	8.27E-03	7.92E-03	3.57E-03	3.17E-03	-1.57E-03	-1.93E-03	-6.28E-03	-6.68E-03
439.239	4518.224	8.96E-03	7.58E-03	7.43E-03	3.29E-03	3.11E-03	-1.39E-03	-1.53E-03	-5.68E-03	-5.85E-03
439.739	4518.224	7.87E-03	6.62E-03	6.56E-03	2.84E-03	2.79E-03	-1.25E-03	-1.31E-03	-5.03E-03	-5.08E-03
440.239	4518.224	6.65E-03	5.67E-03	5.97E-03	2.48E-03	2.82E-03	-9.78E-04	-6.78E-04	-4.17E-03	-3.83E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
440.739	4518.224	5.63E-03	4.79E-03	5.08E-03	2.10E-03	2.43E-03	-8.38E-04	-5.52E-04	-3.52E-03	-3.20E-03
441.239	4518.224	5.29E-03	4.42E-03	4.88E-03	1.88E-03	2.39E-03	-8.76E-04	-4.15E-04	-3.41E-03	-2.91E-03
441.739	4518.224	5.84E-03	4.81E-03	5.83E-03	2.00E-03	3.08E-03	-1.03E-03	-7.50E-06	-3.84E-03	-2.76E-03
442.239	4518.224	6.16E-03	5.43E-03	6.06E-03	2.47E-03	3.14E-03	-7.34E-04	-1.03E-04	-3.69E-03	-3.02E-03
442.739	4518.224	6.92E-03	6.24E-03	6.74E-03	2.91E-03	3.44E-03	-6.82E-04	-1.79E-04	-4.01E-03	-3.48E-03
443.239	4518.224	7.36E-03	6.51E-03	7.24E-03	2.95E-03	3.70E-03	-8.55E-04	-1.24E-04	-4.41E-03	-3.66E-03
443.739	4518.224	7.60E-03	6.70E-03	7.14E-03	3.03E-03	3.48E-03	-9.02E-04	-4.65E-04	-4.58E-03	-4.12E-03
444.239	4518.224	8.28E-03	7.27E-03	7.54E-03	3.27E-03	3.57E-03	-1.00E-03	-7.36E-04	-5.01E-03	-4.71E-03
444.739	4518.224	9.26E-03	8.23E-03	7.95E-03	3.72E-03	3.47E-03	-1.03E-03	-1.31E-03	-5.54E-03	-5.79E-03
445.239	4518.224	1.13E-02	9.76E-03	9.41E-03	4.22E-03	3.89E-03	-1.56E-03	-1.91E-03	-7.10E-03	-7.43E-03
445.739	4518.224	1.42E-02	1.18E-02	1.12E-02	4.84E-03	4.25E-03	-2.41E-03	-3.00E-03	-9.36E-03	-9.96E-03
446.239	4518.224	1.67E-02	1.37E-02	1.25E-02	5.47E-03	4.25E-03	-3.06E-03	-4.24E-03	-1.12E-02	-1.25E-02
446.739	4518.224	1.83E-02	1.49E-02	1.32E-02	5.92E-03	4.18E-03	-3.41E-03	-5.09E-03	-1.24E-02	-1.41E-02
447.239	4518.224	1.94E-02	1.58E-02	1.37E-02	6.30E-03	4.13E-03	-3.59E-03	-5.70E-03	-1.31E-02	-1.53E-02
447.739	4518.224	1.99E-02	1.61E-02	1.39E-02	6.40E-03	4.04E-03	-3.74E-03	-6.04E-03	-1.35E-02	-1.59E-02
448.239	4518.224	1.99E-02	1.61E-02	1.38E-02	6.37E-03	3.95E-03	-3.78E-03	-6.14E-03	-1.35E-02	-1.60E-02
448.739	4518.224	2.03E-02	1.67E-02	1.41E-02	6.70E-03	4.03E-03	-3.68E-03	-6.28E-03	-1.37E-02	-1.63E-02
449.239	4518.224	2.00E-02	1.66E-02	1.38E-02	6.78E-03	3.91E-03	-3.42E-03	-6.22E-03	-1.32E-02	-1.61E-02
449.739	4518.224	1.93E-02	1.61E-02	1.33E-02	6.69E-03	3.73E-03	-3.17E-03	-6.06E-03	-1.26E-02	-1.56E-02
450.239	4518.224	1.87E-02	1.57E-02	1.28E-02	6.54E-03	3.57E-03	-3.01E-03	-5.90E-03	-1.21E-02	-1.51E-02
450.739	4518.224	1.79E-02	1.50E-02	1.22E-02	6.26E-03	3.40E-03	-2.88E-03	-5.67E-03	-1.16E-02	-1.45E-02
451.239	4518.224	1.70E-02	1.43E-02	1.16E-02	5.96E-03	3.25E-03	-2.75E-03	-5.39E-03	-1.11E-02	-1.38E-02
451.739	4518.224	1.64E-02	1.38E-02	1.12E-02	5.77E-03	3.16E-03	-2.63E-03	-5.17E-03	-1.06E-02	-1.32E-02
452.239	4518.224	1.58E-02	1.33E-02	1.08E-02	5.57E-03	3.09E-03	-2.50E-03	-4.93E-03	-1.02E-02	-1.27E-02
452.739	4518.224	1.52E-02	1.28E-02	1.05E-02	5.39E-03	3.03E-03	-2.40E-03	-4.70E-03	-9.83E-03	-1.22E-02
453.239	4518.224	1.44E-02	1.21E-02	1.00E-02	5.10E-03	2.94E-03	-2.29E-03	-4.40E-03	-9.33E-03	-1.15E-02
453.739	4518.224	1.36E-02	1.14E-02	9.50E-03	4.78E-03	2.84E-03	-2.17E-03	-4.07E-03	-8.79E-03	-1.07E-02
454.239	4518.224	1.30E-02	1.09E-02	9.13E-03	4.55E-03	2.78E-03	-2.09E-03	-3.83E-03	-8.41E-03	-1.02E-02
454.739	4518.224	1.16E-02	9.68E-03	8.23E-03	4.04E-03	2.56E-03	-1.91E-03	-3.36E-03	-7.55E-03	-9.04E-03
455.239	4518.224	1.06E-02	8.80E-03	7.55E-03	3.66E-03	2.37E-03	-1.77E-03	-3.02E-03	-6.91E-03	-8.20E-03
455.739	4518.224	9.99E-03	8.30E-03	7.15E-03	3.44E-03	2.26E-03	-1.69E-03	-2.84E-03	-6.55E-03	-7.73E-03
456.239	4518.224	9.48E-03	7.85E-03	6.79E-03	3.24E-03	2.16E-03	-1.63E-03	-2.69E-03	-6.23E-03	-7.32E-03
456.739	4518.224	9.05E-03	7.47E-03	6.48E-03	3.08E-03	2.06E-03	-1.58E-03	-2.56E-03	-5.97E-03	-6.98E-03
457.239	4518.224	8.65E-03	7.13E-03	6.20E-03	2.93E-03	1.98E-03	-1.52E-03	-2.44E-03	-5.71E-03	-6.67E-03
457.739	4518.224	8.27E-03	6.81E-03	5.94E-03	2.80E-03	1.90E-03	-1.46E-03	-2.33E-03	-5.47E-03	-6.37E-03
458.239	4518.224	7.92E-03	6.51E-03	5.69E-03	2.68E-03	1.83E-03	-1.40E-03	-2.22E-03	-5.24E-03	-6.08E-03
458.739	4518.224	7.57E-03	6.23E-03	5.46E-03	2.56E-03	1.77E-03	-1.35E-03	-2.11E-03	-5.01E-03	-5.80E-03
459.239	4518.224	7.27E-03	5.98E-03	5.25E-03	2.46E-03	1.71E-03	-1.29E-03	-2.02E-03	-4.81E-03	-5.56E-03
459.739	4518.224	7.01E-03	5.76E-03	5.08E-03	2.37E-03	1.66E-03	-1.25E-03	-1.93E-03	-4.64E-03	-5.35E-03
460.239	4518.224	6.74E-03	5.54E-03	4.89E-03	2.28E-03	1.61E-03	-1.20E-03	-1.85E-03	-4.46E-03	-5.13E-03
460.739	4518.224	6.50E-03	5.35E-03	4.73E-03	2.20E-03	1.57E-03	-1.15E-03	-1.77E-03	-4.30E-03	-4.93E-03
461.239	4518.224	6.31E-03	5.20E-03	4.60E-03	2.15E-03	1.53E-03	-1.12E-03	-1.72E-03	-4.17E-03	-4.78E-03
461.739	4518.224	6.16E-03	5.07E-03	4.49E-03	2.10E-03	1.49E-03	-1.08E-03	-1.67E-03	-4.06E-03	-4.66E-03
462.239	4518.224	6.10E-03	5.04E-03	4.44E-03	2.09E-03	1.48E-03	-1.07E-03	-1.66E-03	-4.01E-03	-4.62E-03
462.739	4518.224	6.00E-03	4.96E-03	4.37E-03	2.06E-03	1.45E-03	-1.04E-03	-1.63E-03	-3.94E-03	-4.55E-03
463.239	4518.224	5.83E-03	4.82E-03	4.24E-03	2.01E-03	1.41E-03	-1.01E-03	-1.59E-03	-3.82E-03	-4.42E-03
463.739	4518.224	5.71E-03	4.73E-03	4.15E-03	1.97E-03	1.38E-03	-9.83E-04	-1.56E-03	-3.74E-03	-4.33E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
464.239	4518.224	5.71E-03	4.73E-03	4.14E-03	1.98E-03	1.37E-03	-9.75E-04	-1.57E-03	-3.73E-03	-4.34E-03
464.739	4518.224	5.69E-03	4.72E-03	4.11E-03	1.98E-03	1.34E-03	-9.66E-04	-1.58E-03	-3.71E-03	-4.34E-03
465.239	4518.224	5.69E-03	4.73E-03	4.09E-03	1.98E-03	1.33E-03	-9.63E-04	-1.60E-03	-3.71E-03	-4.36E-03
465.739	4518.224	5.49E-03	4.56E-03	3.94E-03	1.91E-03	1.28E-03	-9.29E-04	-1.54E-03	-3.57E-03	-4.21E-03
466.239	4518.224	5.37E-03	4.46E-03	3.85E-03	1.87E-03	1.25E-03	-9.08E-04	-1.52E-03	-3.49E-03	-4.12E-03
466.739	4518.224	5.30E-03	4.40E-03	3.79E-03	1.85E-03	1.22E-03	-8.94E-04	-1.51E-03	-3.45E-03	-4.08E-03
467.239	4518.224	5.03E-03	4.18E-03	3.60E-03	1.76E-03	1.17E-03	-8.49E-04	-1.42E-03	-3.27E-03	-3.86E-03
467.739	4518.224	4.72E-03	3.92E-03	3.39E-03	1.65E-03	1.10E-03	-7.99E-04	-1.33E-03	-3.07E-03	-3.61E-03
468.239	4518.224	4.61E-03	3.83E-03	3.31E-03	1.62E-03	1.08E-03	-7.81E-04	-1.30E-03	-3.00E-03	-3.54E-03
468.739	4518.224	4.51E-03	3.74E-03	3.23E-03	1.58E-03	1.05E-03	-7.62E-04	-1.27E-03	-2.93E-03	-3.46E-03
469.239	4518.224	4.41E-03	3.66E-03	3.16E-03	1.55E-03	1.02E-03	-7.45E-04	-1.25E-03	-2.86E-03	-3.39E-03
469.739	4518.224	4.63E-03	3.85E-03	3.28E-03	1.62E-03	1.04E-03	-7.80E-04	-1.35E-03	-3.01E-03	-3.60E-03
470.239	4518.224	4.68E-03	3.89E-03	3.30E-03	1.64E-03	1.02E-03	-7.91E-04	-1.39E-03	-3.05E-03	-3.66E-03
470.739	4518.224	4.82E-03	4.00E-03	3.35E-03	1.68E-03	1.01E-03	-8.22E-04	-1.47E-03	-3.14E-03	-3.81E-03
471.239	4518.224	5.45E-03	4.48E-03	3.66E-03	1.84E-03	1.00E-03	-9.75E-04	-1.79E-03	-3.61E-03	-4.45E-03
471.739	4518.224	5.37E-03	4.40E-03	3.58E-03	1.80E-03	9.56E-04	-9.76E-04	-1.79E-03	-3.57E-03	-4.42E-03
472.239	4518.224	5.23E-03	4.26E-03	3.46E-03	1.74E-03	9.05E-04	-9.63E-04	-1.77E-03	-3.49E-03	-4.32E-03
472.739	4518.224	5.31E-03	4.29E-03	3.45E-03	1.72E-03	8.51E-04	-1.02E-03	-1.86E-03	-3.59E-03	-4.46E-03
473.239	4518.224	6.02E-03	4.67E-03	3.75E-03	1.74E-03	7.91E-04	-1.35E-03	-2.27E-03	-4.28E-03	-5.23E-03
473.739	4518.224	5.53E-03	4.29E-03	3.44E-03	1.60E-03	7.23E-04	-1.25E-03	-2.09E-03	-3.94E-03	-4.81E-03
474.239	4518.224	4.56E-03	3.60E-03	2.89E-03	1.38E-03	6.51E-04	-9.66E-04	-1.67E-03	-3.18E-03	-3.91E-03
474.739	4518.224	3.95E-03	3.13E-03	2.52E-03	1.22E-03	5.77E-04	-8.21E-04	-1.44E-03	-2.74E-03	-3.38E-03
431.739	4518.724	5.95E-03	5.78E-03	5.13E-03	2.96E-03	2.30E-03	-1.73E-04	-8.14E-04	-2.99E-03	-3.65E-03
432.239	4518.724	6.17E-03	5.87E-03	5.34E-03	2.95E-03	2.40E-03	-3.02E-04	-8.37E-04	-3.23E-03	-3.78E-03
432.739	4518.724	6.58E-03	6.19E-03	5.73E-03	3.07E-03	2.59E-03	-3.98E-04	-8.57E-04	-3.52E-03	-3.99E-03
433.239	4518.724	7.16E-03	6.70E-03	6.29E-03	3.31E-03	2.88E-03	-4.56E-04	-8.63E-04	-3.85E-03	-4.27E-03
433.739	4518.724	7.73E-03	7.20E-03	6.85E-03	3.53E-03	3.16E-03	-5.29E-04	-8.79E-04	-4.20E-03	-4.57E-03
434.239	4518.724	8.40E-03	7.75E-03	7.44E-03	3.75E-03	3.41E-03	-6.49E-04	-9.58E-04	-4.64E-03	-4.98E-03
434.739	4518.724	9.18E-03	8.31E-03	7.92E-03	3.93E-03	3.50E-03	-8.67E-04	-1.25E-03	-5.25E-03	-5.67E-03
435.239	4518.724	9.62E-03	8.38E-03	7.83E-03	3.78E-03	3.18E-03	-1.24E-03	-1.79E-03	-5.84E-03	-6.44E-03
435.739	4518.724	1.03E-02	8.77E-03	8.10E-03	3.84E-03	3.10E-03	-1.54E-03	-2.22E-03	-6.47E-03	-7.21E-03
436.239	4518.724	1.15E-02	9.99E-03	9.39E-03	4.47E-03	3.80E-03	-1.55E-03	-2.15E-03	-7.07E-03	-7.74E-03
436.739	4518.724	1.19E-02	1.04E-02	9.81E-03	4.73E-03	4.04E-03	-1.48E-03	-2.09E-03	-7.16E-03	-7.85E-03
437.239	4518.724	1.19E-02	1.05E-02	9.74E-03	4.79E-03	3.98E-03	-1.42E-03	-2.14E-03	-7.08E-03	-7.89E-03
437.739	4518.724	1.19E-02	1.03E-02	9.28E-03	4.62E-03	3.53E-03	-1.58E-03	-2.57E-03	-7.23E-03	-8.32E-03
438.239	4518.724	1.17E-02	9.91E-03	8.92E-03	4.34E-03	3.26E-03	-1.77E-03	-2.76E-03	-7.34E-03	-8.42E-03
438.739	4518.724	1.14E-02	9.66E-03	9.08E-03	4.19E-03	3.55E-03	-1.76E-03	-2.35E-03	-7.23E-03	-7.87E-03
439.239	4518.724	1.03E-02	8.79E-03	8.68E-03	3.84E-03	3.70E-03	-1.53E-03	-1.65E-03	-6.48E-03	-6.62E-03
439.739	4518.724	8.88E-03	7.56E-03	7.72E-03	3.29E-03	3.45E-03	-1.32E-03	-1.16E-03	-5.59E-03	-5.43E-03
440.239	4518.724	7.30E-03	6.27E-03	6.79E-03	2.76E-03	3.33E-03	-1.03E-03	-5.05E-04	-4.54E-03	-3.97E-03
440.739	4518.724	5.81E-03	5.07E-03	5.66E-03	2.30E-03	2.95E-03	-7.44E-04	-1.53E-04	-3.52E-03	-2.86E-03
441.239	4518.724	5.35E-03	4.53E-03	5.19E-03	1.97E-03	2.69E-03	-8.20E-04	-1.65E-04	-3.38E-03	-2.67E-03
441.739	4518.724	5.90E-03	4.84E-03	6.15E-03	2.00E-03	3.38E-03	-1.05E-03	2.56E-04	-3.89E-03	-2.52E-03
442.239	4518.724	6.43E-03	5.68E-03	6.79E-03	2.59E-03	3.76E-03	-7.46E-04	3.59E-04	-3.83E-03	-2.67E-03
442.739	4518.724	7.46E-03	6.82E-03	7.80E-03	3.23E-03	4.24E-03	-6.34E-04	3.40E-04	-4.22E-03	-3.21E-03
443.239	4518.724	7.60E-03	6.81E-03	7.81E-03	3.13E-03	4.16E-03	-7.95E-04	2.11E-04	-4.47E-03	-3.44E-03
443.739	4518.724	7.30E-03	6.50E-03	7.26E-03	2.96E-03	3.76E-03	-8.04E-04	-4.53E-05	-4.34E-03	-3.54E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
444.239	4518.724	8.79E-03	8.01E-03	8.09E-03	3.74E-03	3.86E-03	-7.78E-04	-6.96E-04	-5.05E-03	-4.93E-03
444.739	4518.724	1.28E-02	1.11E-02	1.07E-02	4.78E-03	4.49E-03	-1.75E-03	-2.07E-03	-8.02E-03	-8.32E-03
445.239	4518.724	1.67E-02	1.38E-02	1.30E-02	5.54E-03	4.78E-03	-2.97E-03	-3.73E-03	-1.12E-02	-1.19E-02
445.739	4518.724	1.98E-02	1.60E-02	1.45E-02	6.31E-03	4.79E-03	-3.76E-03	-5.24E-03	-1.35E-02	-1.50E-02
446.239	4518.724	2.18E-02	1.76E-02	1.56E-02	6.95E-03	4.85E-03	-4.14E-03	-6.18E-03	-1.48E-02	-1.69E-02
446.739	4518.724	2.27E-02	1.85E-02	1.60E-02	7.34E-03	4.79E-03	-4.25E-03	-6.73E-03	-1.54E-02	-1.79E-02
447.239	4518.724	2.31E-02	1.90E-02	1.62E-02	7.62E-03	4.75E-03	-4.16E-03	-6.96E-03	-1.55E-02	-1.84E-02
447.739	4518.724	2.28E-02	1.88E-02	1.59E-02	7.60E-03	4.64E-03	-3.99E-03	-6.89E-03	-1.52E-02	-1.81E-02
448.239	4518.724	2.21E-02	1.83E-02	1.53E-02	7.44E-03	4.45E-03	-3.80E-03	-6.73E-03	-1.46E-02	-1.76E-02
448.739	4518.724	2.14E-02	1.79E-02	1.49E-02	7.39E-03	4.29E-03	-3.53E-03	-6.57E-03	-1.40E-02	-1.71E-02
449.239	4518.724	2.04E-02	1.71E-02	1.41E-02	7.15E-03	4.06E-03	-3.26E-03	-6.29E-03	-1.33E-02	-1.64E-02
449.739	4518.724	1.94E-02	1.64E-02	1.34E-02	6.88E-03	3.86E-03	-3.03E-03	-5.97E-03	-1.25E-02	-1.55E-02
450.239	4518.724	1.83E-02	1.55E-02	1.27E-02	6.53E-03	3.66E-03	-2.83E-03	-5.63E-03	-1.18E-02	-1.47E-02
450.739	4518.724	1.76E-02	1.49E-02	1.22E-02	6.28E-03	3.54E-03	-2.71E-03	-5.37E-03	-1.13E-02	-1.40E-02
451.239	4518.724	1.68E-02	1.41E-02	1.17E-02	5.96E-03	3.43E-03	-2.61E-03	-5.08E-03	-1.08E-02	-1.33E-02
451.739	4518.724	1.59E-02	1.34E-02	1.11E-02	5.62E-03	3.33E-03	-2.50E-03	-4.74E-03	-1.02E-02	-1.25E-02
452.239	4518.724	1.50E-02	1.26E-02	1.06E-02	5.28E-03	3.23E-03	-2.40E-03	-4.40E-03	-9.71E-03	-1.18E-02
452.739	4518.724	1.41E-02	1.18E-02	1.00E-02	4.94E-03	3.13E-03	-2.29E-03	-4.06E-03	-9.17E-03	-1.10E-02
453.239	4518.724	1.35E-02	1.13E-02	9.69E-03	4.70E-03	3.06E-03	-2.22E-03	-3.83E-03	-8.81E-03	-1.05E-02
453.739	4518.724	1.25E-02	1.04E-02	9.04E-03	4.34E-03	2.90E-03	-2.08E-03	-3.48E-03	-8.18E-03	-9.62E-03
454.239	4518.724	1.10E-02	9.13E-03	7.99E-03	3.79E-03	2.62E-03	-1.85E-03	-2.99E-03	-7.19E-03	-8.36E-03
454.739	4518.724	1.02E-02	8.50E-03	7.47E-03	3.53E-03	2.47E-03	-1.73E-03	-2.76E-03	-6.70E-03	-7.76E-03
455.239	4518.724	9.63E-03	8.01E-03	7.05E-03	3.33E-03	2.34E-03	-1.63E-03	-2.59E-03	-6.30E-03	-7.29E-03
455.739	4518.724	9.14E-03	7.60E-03	6.70E-03	3.16E-03	2.23E-03	-1.55E-03	-2.45E-03	-5.98E-03	-6.91E-03
456.239	4518.724	8.68E-03	7.20E-03	6.36E-03	2.99E-03	2.13E-03	-1.48E-03	-2.32E-03	-5.69E-03	-6.55E-03
456.739	4518.724	8.31E-03	6.88E-03	6.09E-03	2.85E-03	2.04E-03	-1.43E-03	-2.22E-03	-5.46E-03	-6.27E-03
457.239	4518.724	7.95E-03	6.57E-03	5.82E-03	2.72E-03	1.95E-03	-1.38E-03	-2.13E-03	-5.23E-03	-6.00E-03
457.739	4518.724	7.61E-03	6.29E-03	5.58E-03	2.60E-03	1.88E-03	-1.33E-03	-2.03E-03	-5.01E-03	-5.73E-03
458.239	4518.724	7.29E-03	6.02E-03	5.35E-03	2.49E-03	1.81E-03	-1.27E-03	-1.94E-03	-4.80E-03	-5.48E-03
458.739	4518.724	7.00E-03	5.78E-03	5.15E-03	2.40E-03	1.75E-03	-1.22E-03	-1.85E-03	-4.60E-03	-5.25E-03
459.239	4518.724	6.73E-03	5.56E-03	4.96E-03	2.31E-03	1.69E-03	-1.17E-03	-1.77E-03	-4.42E-03	-5.03E-03
459.739	4518.724	6.51E-03	5.38E-03	4.81E-03	2.24E-03	1.65E-03	-1.12E-03	-1.70E-03	-4.26E-03	-4.86E-03
460.239	4518.724	6.33E-03	5.25E-03	4.69E-03	2.19E-03	1.62E-03	-1.08E-03	-1.64E-03	-4.14E-03	-4.72E-03
460.739	4518.724	6.07E-03	5.03E-03	4.50E-03	2.10E-03	1.56E-03	-1.04E-03	-1.57E-03	-3.96E-03	-4.51E-03
461.239	4518.724	5.89E-03	4.89E-03	4.37E-03	2.05E-03	1.52E-03	-9.99E-04	-1.52E-03	-3.84E-03	-4.37E-03
461.739	4518.724	5.76E-03	4.79E-03	4.28E-03	2.02E-03	1.49E-03	-9.70E-04	-1.48E-03	-3.75E-03	-4.27E-03
462.239	4518.724	5.67E-03	4.72E-03	4.21E-03	1.99E-03	1.47E-03	-9.45E-04	-1.46E-03	-3.68E-03	-4.20E-03
462.739	4518.724	5.55E-03	4.63E-03	4.12E-03	1.96E-03	1.43E-03	-9.18E-04	-1.43E-03	-3.59E-03	-4.11E-03
463.239	4518.724	5.42E-03	4.53E-03	4.02E-03	1.92E-03	1.40E-03	-8.90E-04	-1.40E-03	-3.50E-03	-4.02E-03
463.739	4518.724	5.31E-03	4.45E-03	3.94E-03	1.89E-03	1.37E-03	-8.67E-04	-1.37E-03	-3.43E-03	-3.94E-03
464.239	4518.724	5.24E-03	4.39E-03	3.88E-03	1.87E-03	1.34E-03	-8.49E-04	-1.36E-03	-3.37E-03	-3.89E-03
464.739	4518.724	5.16E-03	4.33E-03	3.81E-03	1.85E-03	1.31E-03	-8.33E-04	-1.35E-03	-3.32E-03	-3.85E-03
465.239	4518.724	5.11E-03	4.28E-03	3.76E-03	1.83E-03	1.29E-03	-8.22E-04	-1.35E-03	-3.28E-03	-3.82E-03
465.739	4518.724	5.05E-03	4.23E-03	3.70E-03	1.81E-03	1.26E-03	-8.12E-04	-1.34E-03	-3.24E-03	-3.79E-03
466.239	4518.724	4.91E-03	4.12E-03	3.60E-03	1.76E-03	1.22E-03	-7.92E-04	-1.31E-03	-3.15E-03	-3.69E-03
466.739	4518.724	4.71E-03	3.95E-03	3.45E-03	1.68E-03	1.17E-03	-7.64E-04	-1.26E-03	-3.03E-03	-3.54E-03
467.239	4518.724	4.47E-03	3.74E-03	3.27E-03	1.59E-03	1.11E-03	-7.28E-04	-1.19E-03	-2.87E-03	-3.35E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
467.739	4518.724	4.52E-03	3.79E-03	3.30E-03	1.62E-03	1.11E-03	-7.33E-04	-1.22E-03	-2.90E-03	-3.41E-03
468.239	4518.724	4.56E-03	3.83E-03	3.31E-03	1.63E-03	1.10E-03	-7.38E-04	-1.25E-03	-2.93E-03	-3.46E-03
468.739	4518.724	4.50E-03	3.78E-03	3.26E-03	1.61E-03	1.08E-03	-7.29E-04	-1.24E-03	-2.89E-03	-3.42E-03
469.239	4518.724	4.65E-03	3.90E-03	3.34E-03	1.66E-03	1.08E-03	-7.54E-04	-1.32E-03	-2.99E-03	-3.57E-03
469.739	4518.724	4.81E-03	4.03E-03	3.41E-03	1.71E-03	1.08E-03	-7.86E-04	-1.40E-03	-3.10E-03	-3.73E-03
470.239	4518.724	4.90E-03	4.09E-03	3.44E-03	1.73E-03	1.06E-03	-8.09E-04	-1.46E-03	-3.17E-03	-3.84E-03
470.739	4518.724	4.94E-03	4.11E-03	3.44E-03	1.73E-03	1.03E-03	-8.28E-04	-1.50E-03	-3.21E-03	-3.91E-03
471.239	4518.724	5.58E-03	4.58E-03	3.74E-03	1.89E-03	1.01E-03	-9.96E-04	-1.84E-03	-3.69E-03	-4.57E-03
471.739	4518.724	5.72E-03	4.65E-03	3.76E-03	1.89E-03	9.66E-04	-1.06E-03	-1.96E-03	-3.83E-03	-4.75E-03
472.239	4518.724	5.98E-03	4.78E-03	3.85E-03	1.88E-03	9.17E-04	-1.20E-03	-2.13E-03	-4.10E-03	-5.06E-03
472.739	4518.724	6.32E-03	4.92E-03	3.96E-03	1.86E-03	8.59E-04	-1.39E-03	-2.36E-03	-4.46E-03	-5.46E-03
473.239	4518.724	5.96E-03	4.63E-03	3.72E-03	1.74E-03	7.95E-04	-1.33E-03	-2.24E-03	-4.22E-03	-5.16E-03
473.739	4518.724	5.40E-03	4.20E-03	3.38E-03	1.58E-03	7.26E-04	-1.20E-03	-2.02E-03	-3.82E-03	-4.67E-03
474.239	4518.724	4.02E-03	3.25E-03	2.62E-03	1.31E-03	6.51E-04	-7.69E-04	-1.40E-03	-2.71E-03	-3.37E-03
474.739	4518.724	3.47E-03	2.81E-03	2.27E-03	1.14E-03	5.76E-04	-6.52E-04	-1.19E-03	-2.33E-03	-2.89E-03
432.239	4519.224	6.46E-03	6.19E-03	5.38E-03	3.13E-03	2.29E-03	-2.70E-04	-1.08E-03	-3.34E-03	-4.17E-03
432.739	4519.224	6.85E-03	6.49E-03	5.75E-03	3.24E-03	2.48E-03	-3.54E-04	-1.09E-03	-3.61E-03	-4.37E-03
433.239	4519.224	7.28E-03	6.91E-03	6.19E-03	3.45E-03	2.70E-03	-3.74E-04	-1.10E-03	-3.84E-03	-4.58E-03
433.739	4519.224	7.56E-03	7.16E-03	6.43E-03	3.57E-03	2.82E-03	-3.94E-04	-1.13E-03	-3.98E-03	-4.74E-03
434.239	4519.224	8.06E-03	7.66E-03	6.90E-03	3.83E-03	3.04E-03	-4.04E-04	-1.16E-03	-4.23E-03	-5.02E-03
434.739	4519.224	9.14E-03	8.71E-03	7.98E-03	4.36E-03	3.59E-03	-4.32E-04	-1.17E-03	-4.79E-03	-5.56E-03
435.239	4519.224	9.57E-03	8.65E-03	7.96E-03	4.08E-03	3.36E-03	-9.14E-04	-1.60E-03	-5.48E-03	-6.21E-03
435.739	4519.224	1.06E-02	9.22E-03	8.46E-03	4.17E-03	3.36E-03	-1.33E-03	-2.10E-03	-6.39E-03	-7.19E-03
436.239	4519.224	1.17E-02	9.88E-03	9.04E-03	4.27E-03	3.37E-03	-1.82E-03	-2.67E-03	-7.43E-03	-8.33E-03
436.739	4519.224	1.28E-02	1.07E-02	9.81E-03	4.56E-03	3.60E-03	-2.09E-03	-2.99E-03	-8.24E-03	-9.20E-03
437.239	4519.224	1.35E-02	1.15E-02	1.05E-02	5.03E-03	3.97E-03	-1.99E-03	-2.96E-03	-8.45E-03	-9.51E-03
437.739	4519.224	1.38E-02	1.19E-02	1.06E-02	5.28E-03	3.88E-03	-1.91E-03	-3.20E-03	-8.50E-03	-9.89E-03
438.239	4519.224	1.38E-02	1.19E-02	1.05E-02	5.29E-03	3.75E-03	-1.91E-03	-3.35E-03	-8.51E-03	-1.01E-02
438.739	4519.224	1.34E-02	1.15E-02	1.04E-02	5.06E-03	3.88E-03	-1.93E-03	-3.03E-03	-8.36E-03	-9.54E-03
439.239	4519.224	1.25E-02	1.07E-02	1.05E-02	4.74E-03	4.46E-03	-1.73E-03	-1.97E-03	-7.71E-03	-7.99E-03
439.739	4519.224	1.03E-02	8.80E-03	9.18E-03	3.84E-03	4.23E-03	-1.49E-03	-1.10E-03	-6.45E-03	-6.06E-03
440.239	4519.224	8.19E-03	7.01E-03	7.75E-03	3.07E-03	3.87E-03	-1.19E-03	-4.38E-04	-5.13E-03	-4.33E-03
440.739	4519.224	6.36E-03	5.70E-03	7.00E-03	2.68E-03	4.07E-03	-6.58E-04	6.38E-04	-3.68E-03	-2.29E-03
441.239	4519.224	5.56E-03	4.90E-03	6.08E-03	2.25E-03	3.51E-03	-6.61E-04	5.21E-04	-3.31E-03	-2.05E-03
441.739	4519.224	6.04E-03	5.14E-03	7.24E-03	2.23E-03	4.43E-03	-9.00E-04	1.20E-03	-3.81E-03	-1.61E-03
442.239	4519.224	6.35E-03	5.70E-03	7.69E-03	2.65E-03	4.73E-03	-6.50E-04	1.34E-03	-3.70E-03	-1.62E-03
442.739	4519.224	7.33E-03	6.67E-03	8.56E-03	3.14E-03	5.09E-03	-6.55E-04	1.24E-03	-4.18E-03	-2.23E-03
443.239	4519.224	7.81E-03	6.98E-03	8.35E-03	3.19E-03	4.61E-03	-8.32E-04	5.36E-04	-4.62E-03	-3.20E-03
443.739	4519.224	9.19E-03	8.48E-03	8.92E-03	4.01E-03	4.49E-03	-7.18E-04	-2.74E-04	-5.19E-03	-4.70E-03
444.239	4519.224	1.36E-02	1.18E-02	1.16E-02	5.16E-03	4.97E-03	-1.78E-03	-2.00E-03	-8.45E-03	-8.64E-03
444.739	4519.224	1.99E-02	1.63E-02	1.54E-02	6.51E-03	5.58E-03	-3.63E-03	-4.55E-03	-1.34E-02	-1.44E-02
445.239	4519.224	2.40E-02	1.93E-02	1.74E-02	7.51E-03	5.56E-03	-4.71E-03	-6.62E-03	-1.65E-02	-1.85E-02
445.739	4519.224	2.65E-02	2.14E-02	1.89E-02	8.43E-03	5.81E-03	-5.03E-03	-7.59E-03	-1.80E-02	-2.07E-02
446.239	4519.224	2.69E-02	2.20E-02	1.90E-02	8.81E-03	5.70E-03	-4.88E-03	-7.91E-03	-1.81E-02	-2.12E-02
446.739	4519.224	2.68E-02	2.23E-02	1.89E-02	9.17E-03	5.67E-03	-4.47E-03	-7.89E-03	-1.76E-02	-2.11E-02
447.239	4519.224	2.60E-02	2.19E-02	1.83E-02	9.13E-03	5.51E-03	-4.09E-03	-7.64E-03	-1.68E-02	-2.05E-02
447.739	4519.224	2.47E-02	2.08E-02	1.74E-02	8.70E-03	5.20E-03	-3.87E-03	-7.30E-03	-1.60E-02	-1.95E-02

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
448.239	4519.224	2.30E-02	1.94E-02	1.62E-02	8.10E-03	4.82E-03	-3.64E-03	-6.85E-03	-1.49E-02	-1.82E-02
448.739	4519.224	2.09E-02	1.76E-02	1.47E-02	7.39E-03	4.41E-03	-3.29E-03	-6.20E-03	-1.35E-02	-1.65E-02
449.239	4519.224	1.94E-02	1.64E-02	1.37E-02	6.93E-03	4.18E-03	-2.96E-03	-5.64E-03	-1.24E-02	-1.52E-02
449.739	4519.224	1.82E-02	1.55E-02	1.30E-02	6.60E-03	4.05E-03	-2.70E-03	-5.18E-03	-1.16E-02	-1.42E-02
450.239	4519.224	1.69E-02	1.44E-02	1.22E-02	6.14E-03	3.83E-03	-2.51E-03	-4.75E-03	-1.08E-02	-1.31E-02
450.739	4519.224	1.61E-02	1.37E-02	1.16E-02	5.81E-03	3.69E-03	-2.46E-03	-4.50E-03	-1.03E-02	-1.25E-02
451.239	4519.224	1.53E-02	1.29E-02	1.11E-02	5.43E-03	3.56E-03	-2.43E-03	-4.24E-03	-9.91E-03	-1.18E-02
451.739	4519.224	1.44E-02	1.20E-02	1.05E-02	5.02E-03	3.41E-03	-2.34E-03	-3.90E-03	-9.35E-03	-1.10E-02
452.239	4519.224	1.37E-02	1.15E-02	1.01E-02	4.76E-03	3.34E-03	-2.27E-03	-3.65E-03	-8.97E-03	-1.04E-02
452.739	4519.224	1.29E-02	1.07E-02	9.50E-03	4.44E-03	3.20E-03	-2.15E-03	-3.36E-03	-8.42E-03	-9.66E-03
453.239	4519.224	1.13E-02	9.43E-03	8.45E-03	3.91E-03	2.90E-03	-1.92E-03	-2.89E-03	-7.44E-03	-8.44E-03
459.739	4519.224	6.03E-03	5.05E-03	4.56E-03	2.14E-03	1.64E-03	-9.89E-04	-1.47E-03	-3.90E-03	-4.39E-03
460.239	4519.224	5.85E-03	4.90E-03	4.43E-03	2.08E-03	1.60E-03	-9.49E-04	-1.42E-03	-3.77E-03	-4.25E-03
460.739	4519.224	5.70E-03	4.79E-03	4.32E-03	2.04E-03	1.57E-03	-9.14E-04	-1.38E-03	-3.66E-03	-4.13E-03
461.239	4519.224	5.52E-03	4.65E-03	4.19E-03	1.98E-03	1.53E-03	-8.79E-04	-1.33E-03	-3.54E-03	-4.00E-03
461.739	4519.224	5.36E-03	4.51E-03	4.07E-03	1.93E-03	1.48E-03	-8.48E-04	-1.29E-03	-3.43E-03	-3.88E-03
462.239	4519.224	5.28E-03	4.46E-03	4.01E-03	1.91E-03	1.46E-03	-8.26E-04	-1.27E-03	-3.37E-03	-3.82E-03
462.739	4519.224	5.18E-03	4.37E-03	3.93E-03	1.88E-03	1.43E-03	-8.02E-04	-1.25E-03	-3.29E-03	-3.74E-03
463.239	4519.224	5.08E-03	4.30E-03	3.85E-03	1.86E-03	1.40E-03	-7.80E-04	-1.23E-03	-3.22E-03	-3.68E-03
463.739	4519.224	4.96E-03	4.20E-03	3.76E-03	1.82E-03	1.37E-03	-7.58E-04	-1.20E-03	-3.14E-03	-3.59E-03
464.239	4519.224	4.83E-03	4.09E-03	3.66E-03	1.77E-03	1.33E-03	-7.36E-04	-1.17E-03	-3.06E-03	-3.50E-03
464.739	4519.224	4.80E-03	4.07E-03	3.62E-03	1.76E-03	1.31E-03	-7.29E-04	-1.18E-03	-3.03E-03	-3.49E-03
465.239	4519.224	4.75E-03	4.03E-03	3.57E-03	1.75E-03	1.28E-03	-7.23E-04	-1.18E-03	-3.01E-03	-3.47E-03
465.739	4519.224	4.71E-03	3.99E-03	3.52E-03	1.73E-03	1.25E-03	-7.19E-04	-1.18E-03	-2.98E-03	-3.46E-03
466.239	4519.224	4.59E-03	3.89E-03	3.43E-03	1.68E-03	1.21E-03	-7.06E-04	-1.16E-03	-2.91E-03	-3.38E-03
466.739	4519.224	4.38E-03	3.70E-03	3.26E-03	1.60E-03	1.15E-03	-6.80E-04	-1.11E-03	-2.78E-03	-3.22E-03
467.239	4519.224	4.32E-03	3.65E-03	3.21E-03	1.57E-03	1.13E-03	-6.72E-04	-1.11E-03	-2.74E-03	-3.19E-03
467.739	4519.224	4.58E-03	3.87E-03	3.37E-03	1.67E-03	1.16E-03	-7.08E-04	-1.21E-03	-2.91E-03	-3.42E-03
468.239	4519.224	4.45E-03	3.76E-03	3.27E-03	1.62E-03	1.12E-03	-6.92E-04	-1.18E-03	-2.83E-03	-3.33E-03
468.739	4519.224	4.52E-03	3.82E-03	3.30E-03	1.65E-03	1.11E-03	-7.06E-04	-1.22E-03	-2.88E-03	-3.41E-03
469.239	4519.224	4.72E-03	3.98E-03	3.40E-03	1.71E-03	1.11E-03	-7.44E-04	-1.32E-03	-3.01E-03	-3.61E-03
469.739	4519.224	4.85E-03	4.08E-03	3.46E-03	1.74E-03	1.10E-03	-7.76E-04	-1.40E-03	-3.11E-03	-3.75E-03
470.239	4519.224	5.39E-03	4.49E-03	3.72E-03	1.89E-03	1.10E-03	-9.02E-04	-1.67E-03	-3.50E-03	-4.29E-03
470.739	4519.224	4.98E-03	4.15E-03	3.47E-03	1.76E-03	1.05E-03	-8.25E-04	-1.51E-03	-3.22E-03	-3.93E-03
471.239	4519.224	5.10E-03	4.23E-03	3.50E-03	1.77E-03	1.01E-03	-8.69E-04	-1.60E-03	-3.33E-03	-4.09E-03
471.739	4519.224	5.50E-03	4.50E-03	3.65E-03	1.84E-03	9.71E-04	-9.97E-04	-1.84E-03	-3.65E-03	-4.53E-03
472.239	4519.224	4.82E-03	3.98E-03	3.26E-03	1.65E-03	9.12E-04	-8.45E-04	-1.56E-03	-3.17E-03	-3.91E-03
472.739	4519.224	5.59E-03	4.47E-03	3.60E-03	1.76E-03	8.62E-04	-1.12E-03	-1.99E-03	-3.83E-03	-4.73E-03
473.239	4519.224	5.21E-03	4.16E-03	3.35E-03	1.64E-03	7.98E-04	-1.05E-03	-1.86E-03	-3.57E-03	-4.41E-03
473.739	4519.224	4.16E-03	3.40E-03	2.76E-03	1.39E-03	7.23E-04	-7.65E-04	-1.41E-03	-2.77E-03	-3.44E-03
474.239	4519.224	3.72E-03	3.04E-03	2.47E-03	1.24E-03	6.51E-04	-6.83E-04	-1.25E-03	-2.48E-03	-3.07E-03
474.739	4519.224	3.28E-03	2.68E-03	2.18E-03	1.10E-03	5.77E-04	-5.99E-04	-1.10E-03	-2.18E-03	-2.70E-03
432.239	4519.724	6.84E-03	6.59E-03	5.48E-03	3.33E-03	2.20E-03	-2.58E-04	-1.36E-03	-3.51E-03	-4.65E-03
432.739	4519.724	6.97E-03	6.73E-03	5.69E-03	3.42E-03	2.35E-03	-2.36E-04	-1.28E-03	-3.55E-03	-4.62E-03
433.239	4519.724	7.05E-03	6.77E-03	5.86E-03	3.42E-03	2.48E-03	-2.82E-04	-1.19E-03	-3.63E-03	-4.57E-03
433.739	4519.724	7.27E-03	6.93E-03	6.11E-03	3.48E-03	2.63E-03	-3.38E-04	-1.16E-03	-3.79E-03	-4.64E-03
434.239	4519.724	8.22E-03	8.04E-03	7.19E-03	4.14E-03	3.25E-03	-1.80E-04	-1.03E-03	-4.09E-03	-4.97E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
434.739	4519.724	8.54E-03	8.17E-03	7.45E-03	4.12E-03	3.36E-03	-3.62E-04	-1.09E-03	-4.41E-03	-5.18E-03
435.239	4519.724	9.09E-03	8.41E-03	7.76E-03	4.09E-03	3.40E-03	-6.75E-04	-1.33E-03	-5.00E-03	-5.69E-03
435.739	4519.724	1.01E-02	9.08E-03	8.38E-03	4.25E-03	3.51E-03	-1.03E-03	-1.73E-03	-5.86E-03	-6.60E-03
436.239	4519.724	1.14E-02	9.89E-03	9.05E-03	4.41E-03	3.53E-03	-1.54E-03	-2.38E-03	-7.02E-03	-7.90E-03
436.739	4519.724	1.31E-02	1.10E-02	1.00E-02	4.73E-03	3.67E-03	-2.09E-03	-3.09E-03	-8.41E-03	-9.46E-03
437.239	4519.724	1.47E-02	1.23E-02	1.11E-02	5.19E-03	3.99E-03	-2.46E-03	-3.59E-03	-9.54E-03	-1.07E-02
437.739	4519.724	1.61E-02	1.35E-02	1.23E-02	5.80E-03	4.45E-03	-2.58E-03	-3.84E-03	-1.03E-02	-1.17E-02
438.239	4519.724	1.68E-02	1.44E-02	1.29E-02	6.34E-03	4.70E-03	-2.42E-03	-3.94E-03	-1.05E-02	-1.21E-02
438.739	4519.724	1.67E-02	1.47E-02	1.31E-02	6.66E-03	5.00E-03	-2.00E-03	-3.56E-03	-1.00E-02	-1.17E-02
439.239	4519.724	1.57E-02	1.40E-02	1.31E-02	6.45E-03	5.48E-03	-1.70E-03	-2.60E-03	-9.27E-03	-1.02E-02
439.739	4519.724	1.29E-02	1.12E-02	1.16E-02	4.97E-03	5.30E-03	-1.72E-03	-1.38E-03	-7.97E-03	-7.63E-03
440.239	4519.724	9.69E-03	8.40E-03	9.57E-03	3.74E-03	4.96E-03	-1.29E-03	-1.25E-04	-5.95E-03	-4.73E-03
440.739	4519.724	6.96E-03	6.31E-03	8.30E-03	2.99E-03	5.11E-03	-6.52E-04	1.35E-03	-3.96E-03	-1.85E-03
441.239	4519.724	5.93E-03	5.66E-03	8.09E-03	2.84E-03	5.39E-03	-2.67E-04	2.16E-03	-3.09E-03	-5.38E-04
441.739	4519.724	6.11E-03	5.69E-03	9.43E-03	2.75E-03	6.64E-03	-4.21E-04	3.32E-03	-3.37E-03	5.26E-04
442.239	4519.724	5.87E-03	5.67E-03	9.04E-03	2.84E-03	6.35E-03	-2.07E-04	3.17E-03	-3.03E-03	4.81E-04
442.739	4519.724	6.41E-03	6.04E-03	9.36E-03	2.96E-03	6.37E-03	-3.67E-04	2.94E-03	-3.45E-03	-3.86E-05
443.239	4519.724	8.91E-03	8.42E-03	9.77E-03	4.09E-03	5.51E-03	-4.89E-04	8.61E-04	-4.82E-03	-3.40E-03
443.739	4519.724	1.59E-02	1.39E-02	1.39E-02	6.13E-03	6.09E-03	-1.98E-03	-2.06E-03	-9.79E-03	-9.83E-03
444.239	4519.724	2.38E-02	1.96E-02	1.86E-02	7.86E-03	6.92E-03	-4.23E-03	-5.17E-03	-1.59E-02	-1.69E-02
444.739	4519.724	3.01E-02	2.44E-02	2.20E-02	9.61E-03	7.09E-03	-5.66E-03	-8.14E-03	-2.05E-02	-2.30E-02
445.239	4519.724	3.22E-02	2.63E-02	2.29E-02	1.05E-02	7.00E-03	-5.88E-03	-9.29E-03	-2.17E-02	-2.52E-02
445.739	4519.724	3.25E-02	2.72E-02	2.32E-02	1.12E-02	7.15E-03	-5.32E-03	-9.28E-03	-2.13E-02	-2.53E-02
446.239	4519.724	3.06E-02	2.59E-02	2.18E-02	1.09E-02	6.72E-03	-4.65E-03	-8.75E-03	-1.97E-02	-2.38E-02
446.739	4519.724	2.84E-02	2.43E-02	2.04E-02	1.04E-02	6.31E-03	-4.13E-03	-8.09E-03	-1.81E-02	-2.21E-02
447.239	4519.724	2.62E-02	2.24E-02	1.89E-02	9.56E-03	5.93E-03	-3.79E-03	-7.35E-03	-1.67E-02	-2.03E-02
447.739	4519.724	2.40E-02	2.05E-02	1.74E-02	8.69E-03	5.58E-03	-3.52E-03	-6.56E-03	-1.53E-02	-1.84E-02
448.239	4519.724	2.16E-02	1.84E-02	1.58E-02	7.83E-03	5.14E-03	-3.19E-03	-5.83E-03	-1.38E-02	-1.65E-02
448.739	4519.724	1.96E-02	1.67E-02	1.44E-02	7.14E-03	4.74E-03	-2.87E-03	-5.21E-03	-1.25E-02	-1.49E-02
449.239	4519.724	1.76E-02	1.50E-02	1.30E-02	6.42E-03	4.36E-03	-2.57E-03	-4.56E-03	-1.12E-02	-1.32E-02
449.739	4519.724	1.66E-02	1.42E-02	1.24E-02	6.08E-03	4.24E-03	-2.41E-03	-4.18E-03	-1.05E-02	-1.23E-02
450.239	4519.724	1.54E-02	1.31E-02	1.16E-02	5.60E-03	3.98E-03	-2.30E-03	-3.85E-03	-9.81E-03	-1.14E-02
450.739	4519.724	1.46E-02	1.23E-02	1.09E-02	5.19E-03	3.76E-03	-2.28E-03	-3.65E-03	-9.37E-03	-1.08E-02
451.239	4519.724	1.38E-02	1.15E-02	1.04E-02	4.82E-03	3.58E-03	-2.27E-03	-3.45E-03	-8.99E-03	-1.02E-02
451.739	4519.724	1.30E-02	1.08E-02	9.80E-03	4.47E-03	3.43E-03	-2.19E-03	-3.19E-03	-8.51E-03	-9.56E-03
452.239	4519.724	1.23E-02	1.02E-02	9.33E-03	4.22E-03	3.32E-03	-2.07E-03	-2.95E-03	-8.05E-03	-8.96E-03
461.739	4519.724	4.98E-03	4.25E-03	3.88E-03	1.86E-03	1.49E-03	-7.33E-04	-1.10E-03	-3.13E-03	-3.50E-03
462.239	4519.724	4.93E-03	4.21E-03	3.84E-03	1.84E-03	1.47E-03	-7.15E-04	-1.09E-03	-3.08E-03	-3.46E-03
462.739	4519.724	4.82E-03	4.13E-03	3.76E-03	1.81E-03	1.44E-03	-6.95E-04	-1.07E-03	-3.01E-03	-3.39E-03
463.239	4519.724	4.74E-03	4.06E-03	3.69E-03	1.79E-03	1.41E-03	-6.78E-04	-1.05E-03	-2.95E-03	-3.33E-03
463.739	4519.724	4.66E-03	4.00E-03	3.62E-03	1.76E-03	1.38E-03	-6.63E-04	-1.04E-03	-2.90E-03	-3.28E-03
464.239	4519.724	4.53E-03	3.88E-03	3.51E-03	1.71E-03	1.34E-03	-6.44E-04	-1.01E-03	-2.82E-03	-3.19E-03
464.739	4519.724	4.48E-03	3.85E-03	3.47E-03	1.69E-03	1.31E-03	-6.39E-04	-1.02E-03	-2.79E-03	-3.17E-03
465.239	4519.724	4.43E-03	3.79E-03	3.41E-03	1.67E-03	1.28E-03	-6.37E-04	-1.02E-03	-2.76E-03	-3.15E-03
465.739	4519.724	4.35E-03	3.71E-03	3.33E-03	1.63E-03	1.24E-03	-6.33E-04	-1.02E-03	-2.72E-03	-3.11E-03
466.239	4519.724	4.23E-03	3.60E-03	3.22E-03	1.58E-03	1.19E-03	-6.25E-04	-1.00E-03	-2.65E-03	-3.04E-03
466.739	4519.724	4.34E-03	3.70E-03	3.28E-03	1.62E-03	1.19E-03	-6.42E-04	-1.06E-03	-2.72E-03	-3.15E-03



X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
467.239	4519.724	4.47E-03	3.81E-03	3.35E-03	1.66E-03	1.20E-03	-6.64E-04	-1.12E-03	-2.81E-03	-3.28E-03
467.739	4519.724	4.35E-03	3.70E-03	3.25E-03	1.61E-03	1.16E-03	-6.50E-04	-1.10E-03	-2.73E-03	-3.19E-03
468.239	4519.724	4.38E-03	3.72E-03	3.25E-03	1.62E-03	1.14E-03	-6.60E-04	-1.13E-03	-2.76E-03	-3.24E-03
468.739	4519.724	4.51E-03	3.83E-03	3.32E-03	1.66E-03	1.14E-03	-6.86E-04	-1.20E-03	-2.85E-03	-3.38E-03
469.239	4519.724	4.80E-03	4.05E-03	3.47E-03	1.75E-03	1.14E-03	-7.44E-04	-1.33E-03	-3.05E-03	-3.65E-03
469.739	4519.724	4.76E-03	4.01E-03	3.42E-03	1.72E-03	1.11E-03	-7.47E-04	-1.34E-03	-3.03E-03	-3.65E-03
470.239	4519.724	5.06E-03	4.24E-03	3.56E-03	1.80E-03	1.10E-03	-8.23E-04	-1.50E-03	-3.26E-03	-3.96E-03
470.739	4519.724	5.16E-03	4.30E-03	3.57E-03	1.81E-03	1.07E-03	-8.62E-04	-1.59E-03	-3.35E-03	-4.10E-03
471.239	4519.724	5.18E-03	4.29E-03	3.54E-03	1.80E-03	1.02E-03	-8.85E-04	-1.63E-03	-3.38E-03	-4.15E-03
471.739	4519.724	4.87E-03	4.04E-03	3.34E-03	1.69E-03	9.69E-04	-8.33E-04	-1.53E-03	-3.18E-03	-3.90E-03
472.239	4519.724	4.51E-03	3.74E-03	3.10E-03	1.57E-03	9.11E-04	-7.67E-04	-1.41E-03	-2.94E-03	-3.60E-03
472.739	4519.724	4.08E-03	3.39E-03	2.83E-03	1.43E-03	8.45E-04	-6.89E-04	-1.25E-03	-2.65E-03	-3.24E-03
473.239	4519.724	3.97E-03	3.28E-03	2.72E-03	1.37E-03	7.87E-04	-6.84E-04	-1.25E-03	-2.59E-03	-3.18E-03
473.739	4519.724	3.41E-03	2.83E-03	2.37E-03	1.19E-03	7.09E-04	-5.78E-04	-1.05E-03	-2.22E-03	-2.70E-03
474.239	4519.724	3.33E-03	2.75E-03	2.27E-03	1.15E-03	6.48E-04	-5.81E-04	-1.06E-03	-2.19E-03	-2.69E-03
474.739	4519.724	3.29E-03	2.69E-03	2.18E-03	1.10E-03	5.79E-04	-6.02E-04	-1.10E-03	-2.19E-03	-2.71E-03
432.239	4520.224	6.90E-03	6.63E-03	5.50E-03	3.35E-03	2.18E-03	-2.66E-04	-1.40E-03	-3.55E-03	-4.71E-03
432.739	4520.224	7.08E-03	6.89E-03	5.71E-03	3.53E-03	2.31E-03	-1.88E-04	-1.37E-03	-3.55E-03	-4.77E-03
433.239	4520.224	7.20E-03	6.99E-03	5.86E-03	3.57E-03	2.41E-03	-2.06E-04	-1.33E-03	-3.62E-03	-4.79E-03
433.739	4520.224	7.44E-03	7.14E-03	6.11E-03	3.61E-03	2.54E-03	-2.93E-04	-1.32E-03	-3.82E-03	-4.89E-03
434.239	4520.224	7.75E-03	7.37E-03	6.45E-03	3.69E-03	2.73E-03	-3.83E-04	-1.30E-03	-4.06E-03	-5.02E-03
434.739	4520.224	8.24E-03	7.81E-03	6.94E-03	3.91E-03	2.99E-03	-4.26E-04	-1.30E-03	-4.34E-03	-5.25E-03
435.239	4520.224	8.74E-03	8.16E-03	7.34E-03	4.02E-03	3.15E-03	-5.78E-04	-1.41E-03	-4.73E-03	-5.59E-03
435.739	4520.224	9.55E-03	8.66E-03	7.93E-03	4.11E-03	3.35E-03	-8.95E-04	-1.62E-03	-5.44E-03	-6.21E-03
436.239	4520.224	1.10E-02	9.78E-03	9.06E-03	4.51E-03	3.75E-03	-1.26E-03	-1.97E-03	-6.53E-03	-7.28E-03
436.739	4520.224	1.29E-02	1.11E-02	1.03E-02	4.95E-03	4.04E-03	-1.78E-03	-2.63E-03	-7.97E-03	-8.87E-03
437.239	4520.224	1.51E-02	1.28E-02	1.16E-02	5.56E-03	4.32E-03	-2.29E-03	-3.45E-03	-9.53E-03	-1.08E-02
437.739	4520.224	1.73E-02	1.45E-02	1.30E-02	6.18E-03	4.58E-03	-2.80E-03	-4.31E-03	-1.11E-02	-1.27E-02
438.239	4520.224	1.92E-02	1.62E-02	1.46E-02	6.89E-03	5.20E-03	-3.07E-03	-4.67E-03	-1.23E-02	-1.40E-02
438.739	4520.224	1.96E-02	1.69E-02	1.53E-02	7.41E-03	5.71E-03	-2.72E-03	-4.33E-03	-1.22E-02	-1.39E-02
439.239	4520.224	1.97E-02	1.76E-02	1.59E-02	8.06E-03	6.31E-03	-2.10E-03	-3.75E-03	-1.16E-02	-1.34E-02
439.739	4520.224	1.78E-02	1.64E-02	1.56E-02	7.78E-03	6.98E-03	-1.44E-03	-2.18E-03	-1.00E-02	-1.08E-02
440.239	4520.224	1.30E-02	1.18E-02	1.32E-02	5.60E-03	7.04E-03	-1.12E-03	2.79E-04	-7.36E-03	-5.92E-03
440.739	4520.224	8.01E-03	7.77E-03	1.07E-02	3.94E-03	7.03E-03	-2.42E-04	2.71E-03	-4.07E-03	-9.80E-04
441.239	4520.224	5.36E-03	5.17E-03	8.04E-03	2.62E-03	5.64E-03	-1.94E-04	2.68E-03	-2.74E-03	2.76E-04
441.739	4520.224	5.22E-03	4.97E-03	9.75E-03	2.46E-03	7.42E-03	-2.50E-04	4.53E-03	-2.75E-03	2.20E-03
442.239	4520.224	4.98E-03	5.13E-03	1.03E-02	2.74E-03	8.04E-03	1.45E-04	5.30E-03	-2.25E-03	3.06E-03
442.739	4520.224	5.19E-03	5.28E-03	9.66E-03	2.79E-03	7.30E-03	9.88E-05	4.48E-03	-2.39E-03	2.11E-03
443.239	4520.224	1.21E-02	1.17E-02	1.36E-02	5.77E-03	7.76E-03	-4.12E-04	1.48E-03	-6.31E-03	-4.32E-03
443.739	4520.224	2.68E-02	2.30E-02	2.26E-02	9.78E-03	9.42E-03	-3.85E-03	-4.22E-03	-1.70E-02	-1.74E-02
444.239	4520.224	3.69E-02	3.10E-02	2.81E-02	1.29E-02	9.86E-03	-5.82E-03	-8.79E-03	-2.40E-02	-2.70E-02
444.739	4520.224	3.86E-02	3.28E-02	2.87E-02	1.38E-02	9.61E-03	-5.80E-03	-9.90E-03	-2.48E-02	-2.90E-02
445.239	4520.224	3.65E-02	3.13E-02	2.71E-02	1.33E-02	9.04E-03	-5.21E-03	-9.42E-03	-2.32E-02	-2.74E-02
445.739	4520.224	3.28E-02	2.83E-02	2.44E-02	1.22E-02	8.25E-03	-4.48E-03	-8.37E-03	-2.06E-02	-2.46E-02
446.239	4520.224	2.93E-02	2.54E-02	2.20E-02	1.11E-02	7.57E-03	-3.82E-03	-7.26E-03	-1.82E-02	-2.17E-02
446.739	4520.224	2.62E-02	2.28E-02	1.99E-02	9.98E-03	7.02E-03	-3.34E-03	-6.24E-03	-1.62E-02	-1.91E-02
447.239	4520.224	2.32E-02	2.02E-02	1.79E-02	8.81E-03	6.49E-03	-3.03E-03	-5.30E-03	-1.44E-02	-1.67E-02

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
447.739	4520.224	2.09E-02	1.81E-02	1.64E-02	7.87E-03	6.10E-03	-2.76E-03	-4.49E-03	-1.30E-02	-1.47E-02
448.239	4520.224	1.87E-02	1.62E-02	1.48E-02	7.06E-03	5.60E-03	-2.51E-03	-3.93E-03	-1.17E-02	-1.31E-02
448.739	4520.224	1.70E-02	1.47E-02	1.34E-02	6.38E-03	5.05E-03	-2.31E-03	-3.60E-03	-1.06E-02	-1.19E-02
449.239	4520.224	1.58E-02	1.36E-02	1.24E-02	5.90E-03	4.61E-03	-2.19E-03	-3.43E-03	-9.90E-03	-1.12E-02
449.739	4520.224	1.48E-02	1.27E-02	1.15E-02	5.47E-03	4.25E-03	-2.12E-03	-3.29E-03	-9.32E-03	-1.05E-02
450.239	4520.224	1.39E-02	1.18E-02	1.08E-02	5.06E-03	3.94E-03	-2.09E-03	-3.15E-03	-8.86E-03	-9.98E-03
450.739	4520.224	1.33E-02	1.12E-02	1.02E-02	4.71E-03	3.70E-03	-2.10E-03	-3.06E-03	-8.54E-03	-9.55E-03
451.239	4520.224	1.26E-02	1.05E-02	9.68E-03	4.39E-03	3.52E-03	-2.07E-03	-2.91E-03	-8.19E-03	-9.07E-03
451.739	4520.224	1.19E-02	9.89E-03	9.17E-03	4.12E-03	3.37E-03	-1.98E-03	-2.69E-03	-7.75E-03	-8.49E-03
463.239	4520.224	4.35E-03	3.76E-03	3.48E-03	1.68E-03	1.40E-03	-5.83E-04	-8.64E-04	-2.67E-03	-2.95E-03
463.739	4520.224	4.30E-03	3.73E-03	3.44E-03	1.67E-03	1.38E-03	-5.73E-04	-8.63E-04	-2.63E-03	-2.92E-03
464.239	4520.224	4.20E-03	3.64E-03	3.35E-03	1.63E-03	1.34E-03	-5.59E-04	-8.47E-04	-2.57E-03	-2.86E-03
464.739	4520.224	4.15E-03	3.59E-03	3.30E-03	1.61E-03	1.31E-03	-5.57E-04	-8.52E-04	-2.54E-03	-2.84E-03
465.239	4520.224	4.08E-03	3.52E-03	3.22E-03	1.57E-03	1.27E-03	-5.58E-04	-8.58E-04	-2.51E-03	-2.81E-03
465.739	4520.224	4.06E-03	3.49E-03	3.18E-03	1.55E-03	1.23E-03	-5.65E-04	-8.79E-04	-2.51E-03	-2.82E-03
466.239	4520.224	4.15E-03	3.56E-03	3.22E-03	1.58E-03	1.23E-03	-5.84E-04	-9.30E-04	-2.57E-03	-2.92E-03
466.739	4520.224	4.14E-03	3.55E-03	3.19E-03	1.57E-03	1.20E-03	-5.91E-04	-9.52E-04	-2.58E-03	-2.94E-03
467.239	4520.224	4.19E-03	3.59E-03	3.20E-03	1.58E-03	1.19E-03	-6.04E-04	-9.90E-04	-2.61E-03	-3.01E-03
467.739	4520.224	4.28E-03	3.66E-03	3.24E-03	1.61E-03	1.18E-03	-6.22E-04	-1.04E-03	-2.67E-03	-3.10E-03
468.239	4520.224	4.47E-03	3.81E-03	3.34E-03	1.67E-03	1.19E-03	-6.58E-04	-1.13E-03	-2.80E-03	-3.28E-03
468.739	4520.224	4.74E-03	4.02E-03	3.48E-03	1.75E-03	1.19E-03	-7.14E-04	-1.26E-03	-2.99E-03	-3.55E-03
469.239	4520.224	4.88E-03	4.13E-03	3.53E-03	1.78E-03	1.17E-03	-7.52E-04	-1.35E-03	-3.10E-03	-3.71E-03
469.739	4520.224	4.71E-03	3.98E-03	3.40E-03	1.72E-03	1.13E-03	-7.31E-04	-1.31E-03	-2.99E-03	-3.58E-03
470.239	4520.224	4.86E-03	4.08E-03	3.46E-03	1.75E-03	1.10E-03	-7.74E-04	-1.40E-03	-3.11E-03	-3.75E-03
470.739	4520.224	4.57E-03	3.84E-03	3.26E-03	1.65E-03	1.05E-03	-7.28E-04	-1.31E-03	-2.92E-03	-3.52E-03
471.239	4520.224	4.49E-03	3.77E-03	3.18E-03	1.61E-03	1.01E-03	-7.26E-04	-1.31E-03	-2.89E-03	-3.49E-03
471.739	4520.224	4.91E-03	4.07E-03	3.36E-03	1.70E-03	9.77E-04	-8.42E-04	-1.54E-03	-3.21E-03	-3.93E-03
472.239	4520.224	3.91E-03	3.28E-03	2.78E-03	1.40E-03	8.85E-04	-6.33E-04	-1.13E-03	-2.51E-03	-3.03E-03
472.739	4520.224	3.73E-03	3.12E-03	2.63E-03	1.33E-03	8.29E-04	-6.09E-04	-1.09E-03	-2.40E-03	-2.90E-03
473.239	4520.224	3.47E-03	2.90E-03	2.45E-03	1.23E-03	7.66E-04	-5.71E-04	-1.02E-03	-2.24E-03	-2.71E-03
473.739	4520.224	3.41E-03	2.83E-03	2.37E-03	1.19E-03	7.14E-04	-5.74E-04	-1.04E-03	-2.21E-03	-2.69E-03
474.239	4520.224	2.96E-03	2.46E-03	2.07E-03	1.04E-03	6.35E-04	-4.94E-04	-8.88E-04	-1.91E-03	-2.32E-03
474.739	4520.224	2.89E-03	2.39E-03	1.98E-03	1.00E-03	5.76E-04	-4.99E-04	-9.11E-04	-1.89E-03	-2.32E-03
432.239	4520.724	6.36E-03	6.06E-03	5.04E-03	3.05E-03	1.99E-03	-3.01E-04	-1.32E-03	-3.31E-03	-4.37E-03
432.739	4520.724	6.48E-03	6.31E-03	5.27E-03	3.24E-03	2.16E-03	-1.75E-04	-1.22E-03	-3.24E-03	-4.32E-03
433.239	4520.724	6.77E-03	6.71E-03	5.60E-03	3.51E-03	2.36E-03	-5.74E-05	-1.17E-03	-3.26E-03	-4.41E-03
433.739	4520.724	7.12E-03	7.06E-03	5.90E-03	3.69E-03	2.49E-03	-6.03E-05	-1.22E-03	-3.43E-03	-4.63E-03
434.239	4520.724	7.48E-03	7.29E-03	6.22E-03	3.75E-03	2.64E-03	-1.85E-04	-1.25E-03	-3.73E-03	-4.84E-03
434.739	4520.724	7.95E-03	7.66E-03	6.67E-03	3.89E-03	2.86E-03	-2.90E-04	-1.28E-03	-4.05E-03	-5.09E-03
435.239	4520.724	8.46E-03	8.07E-03	7.10E-03	4.06E-03	3.05E-03	-3.89E-04	-1.36E-03	-4.40E-03	-5.41E-03
435.739	4520.724	9.37E-03	8.86E-03	7.85E-03	4.41E-03	3.36E-03	-5.09E-04	-1.52E-03	-4.96E-03	-6.01E-03
436.239	4520.724	1.07E-02	9.82E-03	8.86E-03	4.73E-03	3.74E-03	-8.56E-04	-1.81E-03	-5.94E-03	-6.94E-03
436.739	4520.724	1.26E-02	1.12E-02	1.02E-02	5.17E-03	4.13E-03	-1.39E-03	-2.37E-03	-7.39E-03	-8.43E-03
437.239	4520.724	1.50E-02	1.31E-02	1.19E-02	5.88E-03	4.68E-03	-1.94E-03	-3.06E-03	-9.12E-03	-1.03E-02
437.739	4520.724	1.77E-02	1.51E-02	1.38E-02	6.63E-03	5.26E-03	-2.56E-03	-3.85E-03	-1.11E-02	-1.24E-02
438.239	4520.724	2.01E-02	1.70E-02	1.54E-02	7.24E-03	5.59E-03	-3.19E-03	-4.76E-03	-1.29E-02	-1.46E-02
438.739	4520.724	2.13E-02	1.82E-02	1.63E-02	7.86E-03	5.92E-03	-3.16E-03	-5.02E-03	-1.35E-02	-1.54E-02

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
439.239	4520.724	2.24E-02	1.96E-02	1.76E-02	8.72E-03	6.63E-03	-2.81E-03	-4.82E-03	-1.37E-02	-1.58E-02
439.739	4520.724	2.34E-02	2.20E-02	2.03E-02	1.06E-02	8.91E-03	-1.44E-03	-3.05E-03	-1.28E-02	-1.45E-02
440.239	4520.724	1.93E-02	1.95E-02	1.93E-02	1.01E-02	9.95E-03	1.69E-04	-1.23E-05	-9.15E-03	-9.34E-03
440.739	4520.724	1.02E-02	1.14E-02	1.54E-02	6.53E-03	1.06E-02	1.23E-03	5.21E-03	-3.64E-03	4.80E-04
441.239	4520.724	5.24E-03	6.25E-03	1.11E-02	3.77E-03	8.80E-03	1.01E-03	5.86E-03	-1.48E-03	3.56E-03
441.739	4520.724	4.40E-03	5.18E-03	1.11E-02	3.08E-03	9.15E-03	7.78E-04	6.69E-03	-1.32E-03	4.76E-03
442.239	4520.724	4.31E-03	5.50E-03	1.22E-02	3.43E-03	1.03E-02	1.19E-03	7.91E-03	-8.85E-04	5.99E-03
442.739	4520.724	5.40E-03	6.32E-03	1.23E-02	3.71E-03	9.81E-03	9.14E-04	6.86E-03	-1.69E-03	4.41E-03
443.239	4520.724	1.70E-02	1.72E-02	2.22E-02	8.81E-03	1.40E-02	1.33E-04	5.19E-03	-8.21E-03	-3.06E-03
443.739	4520.724	3.59E-02	3.36E-02	3.33E-02	1.59E-02	1.56E-02	-2.24E-03	-2.55E-03	-1.99E-02	-2.02E-02
444.239	4520.724	4.06E-02	3.71E-02	3.47E-02	1.71E-02	1.47E-02	-3.49E-03	-5.89E-03	-2.35E-02	-2.59E-02
444.739	4520.724	3.80E-02	3.39E-02	3.15E-02	1.52E-02	1.28E-02	-4.06E-03	-6.44E-03	-2.28E-02	-2.52E-02
445.239	4520.724	3.28E-02	2.91E-02	2.71E-02	1.29E-02	1.09E-02	-3.76E-03	-5.71E-03	-1.99E-02	-2.19E-02
445.739	4520.724	2.73E-02	2.43E-02	2.27E-02	1.08E-02	9.29E-03	-3.07E-03	-4.59E-03	-1.65E-02	-1.80E-02
446.239	4520.724	2.33E-02	2.08E-02	1.97E-02	9.35E-03	8.29E-03	-2.53E-03	-3.57E-03	-1.40E-02	-1.50E-02
446.739	4520.724	1.97E-02	1.76E-02	1.71E-02	7.94E-03	7.40E-03	-2.13E-03	-2.66E-03	-1.18E-02	-1.23E-02
447.239	4520.724	1.70E-02	1.52E-02	1.51E-02	6.92E-03	6.76E-03	-1.78E-03	-1.94E-03	-1.01E-02	-1.02E-02
447.739	4520.724	1.50E-02	1.35E-02	1.35E-02	6.18E-03	6.25E-03	-1.49E-03	-1.42E-03	-8.78E-03	-8.70E-03
448.239	4520.724	1.35E-02	1.22E-02	1.23E-02	5.68E-03	5.79E-03	-1.25E-03	-1.15E-03	-7.82E-03	-7.71E-03
448.739	4520.724	1.31E-02	1.18E-02	1.17E-02	5.47E-03	5.34E-03	-1.27E-03	-1.40E-03	-7.64E-03	-7.77E-03
449.239	4520.724	1.32E-02	1.18E-02	1.12E-02	5.34E-03	4.77E-03	-1.47E-03	-2.01E-03	-7.89E-03	-8.45E-03
449.739	4520.724	1.32E-02	1.15E-02	1.08E-02	5.15E-03	4.38E-03	-1.62E-03	-2.36E-03	-8.01E-03	-8.78E-03
450.239	4520.724	1.27E-02	1.10E-02	1.03E-02	4.85E-03	4.09E-03	-1.71E-03	-2.44E-03	-7.89E-03	-8.65E-03
450.739	4520.724	1.22E-02	1.04E-02	9.75E-03	4.51E-03	3.82E-03	-1.76E-03	-2.42E-03	-7.66E-03	-8.35E-03
464.739	4520.724	3.87E-03	3.38E-03	3.17E-03	1.53E-03	1.32E-03	-4.88E-04	-7.03E-04	-2.34E-03	-2.55E-03
465.239	4520.724	3.91E-03	3.41E-03	3.16E-03	1.54E-03	1.30E-03	-5.02E-04	-7.43E-04	-2.37E-03	-2.61E-03
465.739	4520.724	3.94E-03	3.42E-03	3.15E-03	1.53E-03	1.27E-03	-5.19E-04	-7.83E-04	-2.40E-03	-2.66E-03
466.239	4520.724	4.02E-03	3.48E-03	3.18E-03	1.56E-03	1.26E-03	-5.41E-04	-8.39E-04	-2.46E-03	-2.76E-03
466.739	4520.724	4.08E-03	3.52E-03	3.20E-03	1.57E-03	1.24E-03	-5.59E-04	-8.86E-04	-2.51E-03	-2.84E-03
467.239	4520.724	4.20E-03	3.61E-03	3.25E-03	1.60E-03	1.23E-03	-5.83E-04	-9.49E-04	-2.59E-03	-2.96E-03
467.739	4520.724	4.37E-03	3.75E-03	3.33E-03	1.66E-03	1.23E-03	-6.18E-04	-1.04E-03	-2.71E-03	-3.14E-03
468.239	4520.724	4.33E-03	3.71E-03	3.28E-03	1.64E-03	1.20E-03	-6.21E-04	-1.05E-03	-2.70E-03	-3.13E-03
468.739	4520.724	4.36E-03	3.73E-03	3.28E-03	1.64E-03	1.18E-03	-6.35E-04	-1.09E-03	-2.73E-03	-3.19E-03
469.239	4520.724	4.40E-03	3.75E-03	3.27E-03	1.64E-03	1.15E-03	-6.52E-04	-1.13E-03	-2.76E-03	-3.25E-03
469.739	4520.724	4.33E-03	3.68E-03	3.20E-03	1.60E-03	1.11E-03	-6.50E-04	-1.13E-03	-2.73E-03	-3.22E-03
470.239	4520.724	4.41E-03	3.73E-03	3.21E-03	1.62E-03	1.09E-03	-6.76E-04	-1.19E-03	-2.79E-03	-3.32E-03
470.739	4520.724	4.14E-03	3.50E-03	3.02E-03	1.52E-03	1.03E-03	-6.36E-04	-1.11E-03	-2.62E-03	-3.11E-03
471.239	4520.724	4.16E-03	3.51E-03	3.01E-03	1.51E-03	9.94E-04	-6.52E-04	-1.16E-03	-2.65E-03	-3.17E-03
471.739	4520.724	4.13E-03	3.47E-03	2.95E-03	1.49E-03	9.53E-04	-6.59E-04	-1.18E-03	-2.64E-03	-3.17E-03
472.239	4520.724	3.54E-03	2.99E-03	2.57E-03	1.29E-03	8.62E-04	-5.55E-04	-9.70E-04	-2.25E-03	-2.68E-03
472.739	4520.724	3.87E-03	3.23E-03	2.72E-03	1.37E-03	8.48E-04	-6.36E-04	-1.15E-03	-2.49E-03	-3.02E-03
473.239	4520.724	4.98E-03	4.01E-03	3.25E-03	1.60E-03	8.10E-04	-9.77E-04	-1.74E-03	-3.39E-03	-4.17E-03
473.739	4520.724	4.42E-03	3.57E-03	2.90E-03	1.44E-03	7.38E-04	-8.49E-04	-1.52E-03	-2.98E-03	-3.68E-03
474.239	4520.724	3.77E-03	3.07E-03	2.50E-03	1.25E-03	6.61E-04	-6.99E-04	-1.27E-03	-2.52E-03	-3.11E-03
474.739	4520.724	2.93E-03	2.42E-03	2.00E-03	1.01E-03	5.80E-04	-5.07E-04	-9.25E-04	-1.92E-03	-2.35E-03
432.739	4521.224	6.31E-03	6.10E-03	5.06E-03	3.12E-03	2.04E-03	-2.06E-04	-1.25E-03	-3.19E-03	-4.27E-03
433.239	4521.224	6.62E-03	6.67E-03	5.53E-03	3.54E-03	2.37E-03	5.25E-05	-1.09E-03	-3.08E-03	-4.25E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	$\Delta$ HI (Futuro Fase 2 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 2 CCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 CCGT - Attuale)
433.739	4521.224	6.79E-03	6.97E-03	5.74E-03	3.76E-03	2.49E-03	1.75E-04	-1.06E-03	-3.03E-03	-4.30E-03
434.239	4521.224	7.20E-03	7.43E-03	6.16E-03	4.03E-03	2.72E-03	2.24E-04	-1.05E-03	-3.18E-03	-4.49E-03
434.739	4521.224	7.51E-03	7.57E-03	6.45E-03	4.02E-03	2.87E-03	6.22E-05	-1.05E-03	-3.49E-03	-4.64E-03
435.239	4521.224	7.99E-03	7.94E-03	6.93E-03	4.16E-03	3.12E-03	-5.65E-05	-1.06E-03	-3.84E-03	-4.87E-03
435.739	4521.224	8.63E-03	8.42E-03	7.48E-03	4.34E-03	3.36E-03	-2.02E-04	-1.14E-03	-4.29E-03	-5.27E-03
436.239	4521.224	9.72E-03	9.38E-03	8.42E-03	4.76E-03	3.77E-03	-3.46E-04	-1.30E-03	-4.96E-03	-5.96E-03
436.739	4521.224	1.14E-02	1.07E-02	9.65E-03	5.28E-03	4.17E-03	-7.04E-04	-1.76E-03	-6.13E-03	-7.24E-03
437.239	4521.224	1.39E-02	1.26E-02	1.14E-02	5.94E-03	4.70E-03	-1.32E-03	-2.49E-03	-7.93E-03	-9.17E-03
437.739	4521.224	1.71E-02	1.49E-02	1.36E-02	6.67E-03	5.32E-03	-2.22E-03	-3.49E-03	-1.04E-02	-1.18E-02
438.239	4521.224	2.06E-02	1.74E-02	1.60E-02	7.50E-03	5.94E-03	-3.18E-03	-4.66E-03	-1.31E-02	-1.47E-02
438.739	4521.224	2.30E-02	1.98E-02	1.81E-02	8.67E-03	6.92E-03	-3.21E-03	-4.88E-03	-1.43E-02	-1.61E-02
439.239	4521.224	2.37E-02	2.11E-02	1.91E-02	9.61E-03	7.54E-03	-2.62E-03	-4.62E-03	-1.41E-02	-1.62E-02
439.739	4521.224	2.59E-02	2.50E-02	2.30E-02	1.24E-02	1.04E-02	-9.36E-04	-2.89E-03	-1.35E-02	-1.55E-02
440.239	4521.224	2.45E-02	2.60E-02	2.49E-02	1.41E-02	1.30E-02	1.55E-03	4.43E-04	-1.03E-02	-1.14E-02
440.739	4521.224	1.47E-02	2.21E-02	2.34E-02	1.51E-02	1.64E-02	7.43E-03	8.70E-03	4.31E-04	1.79E-03
441.239	4521.224	6.05E-03	1.49E-02	2.13E-02	1.20E-02	1.87E-02	8.82E-03	1.53E-02	5.99E-03	1.26E-02
441.739	4521.224	4.35E-03	9.29E-03	1.76E-02	7.22E-03	1.57E-02	4.94E-03	1.32E-02	2.87E-03	1.13E-02
442.239	4521.224	4.56E-03	1.02E-02	1.68E-02	8.05E-03	1.47E-02	5.67E-03	1.22E-02	3.49E-03	1.02E-02
442.739	4521.224	5.44E-03	1.04E-02	2.15E-02	7.76E-03	1.90E-02	4.94E-03	1.61E-02	2.32E-03	1.36E-02
443.239	4521.224	1.49E-02	1.83E-02	3.21E-02	1.09E-02	2.49E-02	3.37E-03	1.72E-02	-3.99E-03	9.96E-03
443.739	4521.224	2.58E-02	2.70E-02	3.50E-02	1.43E-02	2.24E-02	1.27E-03	9.21E-03	-1.15E-02	-3.40E-03
444.239	4521.224	2.71E-02	2.58E-02	3.09E-02	1.24E-02	1.76E-02	-1.30E-03	3.78E-03	-1.47E-02	-9.52E-03
444.739	4521.224	2.39E-02	2.19E-02	2.51E-02	1.01E-02	1.34E-02	-2.03E-03	1.14E-03	-1.38E-02	-1.06E-02
449.239	4521.224	9.63E-03	9.11E-03	9.59E-03	4.46E-03	4.97E-03	-5.19E-04	-4.14E-05	-5.17E-03	-4.66E-03
450.739	4521.224	9.51E-03	8.51E-03	8.46E-03	3.91E-03	3.87E-03	-1.01E-03	-1.05E-03	-5.61E-03	-5.65E-03
465.739	4521.224	3.70E-03	3.24E-03	3.05E-03	1.47E-03	1.29E-03	-4.59E-04	-6.51E-04	-2.23E-03	-2.41E-03
466.239	4521.224	3.76E-03	3.28E-03	3.05E-03	1.48E-03	1.26E-03	-4.80E-04	-7.02E-04	-2.27E-03	-2.49E-03
466.739	4521.224	3.87E-03	3.36E-03	3.10E-03	1.51E-03	1.25E-03	-5.04E-04	-7.65E-04	-2.35E-03	-2.61E-03
467.239	4521.224	3.90E-03	3.38E-03	3.10E-03	1.52E-03	1.23E-03	-5.19E-04	-8.05E-04	-2.38E-03	-2.67E-03
467.739	4521.224	4.00E-03	3.46E-03	3.13E-03	1.54E-03	1.22E-03	-5.41E-04	-8.65E-04	-2.45E-03	-2.78E-03
468.239	4521.224	3.99E-03	3.44E-03	3.10E-03	1.53E-03	1.19E-03	-5.48E-04	-8.88E-04	-2.46E-03	-2.80E-03
468.739	4521.224	3.98E-03	3.43E-03	3.07E-03	1.52E-03	1.16E-03	-5.56E-04	-9.14E-04	-2.46E-03	-2.82E-03
469.239	4521.224	3.99E-03	3.42E-03	3.04E-03	1.51E-03	1.13E-03	-5.67E-04	-9.45E-04	-2.48E-03	-2.86E-03
469.739	4521.224	3.96E-03	3.38E-03	2.99E-03	1.49E-03	1.09E-03	-5.71E-04	-9.62E-04	-2.46E-03	-2.86E-03
470.239	4521.224	3.64E-03	3.11E-03	2.77E-03	1.37E-03	1.02E-03	-5.27E-04	-8.72E-04	-2.27E-03	-2.62E-03
470.739	4521.224	3.78E-03	3.22E-03	2.82E-03	1.41E-03	1.01E-03	-5.60E-04	-9.53E-04	-2.37E-03	-2.77E-03
471.239	4521.224	3.76E-03	3.20E-03	2.79E-03	1.40E-03	9.73E-04	-5.67E-04	-9.79E-04	-2.37E-03	-2.79E-03
471.739	4521.224	3.57E-03	3.03E-03	2.63E-03	1.32E-03	9.16E-04	-5.41E-04	-9.33E-04	-2.25E-03	-2.65E-03
472.239	4521.224	3.96E-03	3.32E-03	2.82E-03	1.43E-03	9.11E-04	-6.32E-04	-1.13E-03	-2.53E-03	-3.05E-03
472.739	4521.224	4.29E-03	3.55E-03	2.95E-03	1.49E-03	8.72E-04	-7.33E-04	-1.33E-03	-2.80E-03	-3.42E-03
473.239	4521.224	4.83E-03	3.90E-03	3.17E-03	1.57E-03	8.16E-04	-9.26E-04	-1.66E-03	-3.26E-03	-4.01E-03
473.739	4521.224	5.20E-03	4.06E-03	3.30E-03	1.54E-03	7.48E-04	-1.14E-03	-1.91E-03	-3.66E-03	-4.46E-03
474.239	4521.224	4.07E-03	3.27E-03	2.66E-03	1.31E-03	6.69E-04	-7.94E-04	-1.41E-03	-2.76E-03	-3.40E-03
474.739	4521.224	3.24E-03	2.65E-03	2.17E-03	1.09E-03	5.89E-04	-5.88E-04	-1.07E-03	-2.15E-03	-2.65E-03
432.739	4521.724	6.18E-03	5.75E-03	4.82E-03	2.83E-03	1.86E-03	-4.29E-04	-1.37E-03	-3.36E-03	-4.32E-03
433.239	4521.724	7.13E-03	6.93E-03	5.88E-03	3.55E-03	2.46E-03	-2.03E-04	-1.26E-03	-3.59E-03	-4.68E-03
433.739	4521.724	7.13E-03	7.07E-03	5.99E-03	3.69E-03	2.58E-03	-6.17E-05	-1.14E-03	-3.44E-03	-4.55E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
434.239	4521.724	7.19E-03	7.31E-03	6.21E-03	3.91E-03	2.78E-03	1.21E-04	-9.80E-04	-3.28E-03	-4.41E-03
434.739	4521.724	7.19E-03	7.29E-03	6.35E-03	3.90E-03	2.93E-03	1.04E-04	-8.37E-04	-3.29E-03	-4.26E-03
435.239	4521.724	7.40E-03	7.43E-03	6.66E-03	3.94E-03	3.14E-03	3.32E-05	-7.40E-04	-3.45E-03	-4.25E-03
435.739	4521.724	7.85E-03	7.91E-03	7.15E-03	4.21E-03	3.42E-03	5.58E-05	-6.96E-04	-3.64E-03	-4.43E-03
436.239	4521.724	8.63E-03	8.77E-03	7.94E-03	4.70E-03	3.84E-03	1.43E-04	-6.83E-04	-3.92E-03	-4.79E-03
436.739	4521.724	9.91E-03	9.85E-03	9.12E-03	5.16E-03	4.39E-03	-5.09E-05	-7.85E-04	-4.74E-03	-5.51E-03
437.239	4521.724	1.19E-02	1.12E-02	1.05E-02	5.57E-03	4.78E-03	-6.64E-04	-1.40E-03	-6.31E-03	-7.10E-03
437.739	4521.724	1.50E-02	1.35E-02	1.26E-02	6.33E-03	5.36E-03	-1.48E-03	-2.37E-03	-8.66E-03	-9.62E-03
438.239	4521.724	1.90E-02	1.64E-02	1.52E-02	7.21E-03	5.98E-03	-2.62E-03	-3.78E-03	-1.18E-02	-1.30E-02
438.739	4521.724	2.26E-02	1.93E-02	1.80E-02	8.36E-03	6.95E-03	-3.28E-03	-4.63E-03	-1.43E-02	-1.57E-02
439.239	4521.724	2.38E-02	2.13E-02	1.95E-02	9.69E-03	7.86E-03	-2.58E-03	-4.34E-03	-1.41E-02	-1.60E-02
439.739	4521.724	2.52E-02	2.47E-02	2.25E-02	1.25E-02	1.03E-02	-4.85E-04	-2.65E-03	-1.27E-02	-1.49E-02
440.239	4521.724	2.45E-02	2.85E-02	2.64E-02	1.66E-02	1.45E-02	3.97E-03	1.88E-03	-7.86E-03	-1.00E-02
440.739	4521.724	1.71E-02	3.18E-02	2.94E-02	2.37E-02	2.13E-02	1.47E-02	1.23E-02	6.56E-03	4.16E-03
441.239	4521.724	5.61E-03	4.75E-02	4.45E-02	4.50E-02	4.20E-02	4.19E-02	3.89E-02	3.94E-02	3.64E-02
441.739	4521.724	2.82E-03	1.22E-02	3.23E-02	1.09E-02	3.11E-02	9.40E-03	2.95E-02	8.08E-03	2.83E-02
466.239	4521.724	3.44E-03	3.03E-03	2.89E-03	1.39E-03	1.26E-03	-4.10E-04	-5.48E-04	-2.05E-03	-2.18E-03
466.739	4521.724	3.55E-03	3.11E-03	2.94E-03	1.42E-03	1.25E-03	-4.34E-04	-6.12E-04	-2.13E-03	-2.30E-03
467.239	4521.724	3.74E-03	3.28E-03	3.04E-03	1.49E-03	1.26E-03	-4.69E-04	-7.03E-04	-2.26E-03	-2.49E-03
467.739	4521.724	3.69E-03	3.22E-03	2.98E-03	1.46E-03	1.22E-03	-4.72E-04	-7.16E-04	-2.23E-03	-2.47E-03
468.239	4521.724	3.57E-03	3.11E-03	2.87E-03	1.40E-03	1.17E-03	-4.65E-04	-7.05E-04	-2.17E-03	-2.41E-03
468.739	4521.724	3.64E-03	3.16E-03	2.88E-03	1.42E-03	1.15E-03	-4.82E-04	-7.56E-04	-2.22E-03	-2.49E-03
469.239	4521.724	3.67E-03	3.17E-03	2.87E-03	1.42E-03	1.12E-03	-4.97E-04	-7.97E-04	-2.25E-03	-2.55E-03
469.739	4521.724	3.74E-03	3.22E-03	2.89E-03	1.43E-03	1.10E-03	-5.18E-04	-8.53E-04	-2.30E-03	-2.64E-03
470.239	4521.724	3.50E-03	3.01E-03	2.70E-03	1.34E-03	1.03E-03	-4.89E-04	-7.94E-04	-2.16E-03	-2.47E-03
470.739	4521.724	3.58E-03	3.07E-03	2.72E-03	1.36E-03	1.01E-03	-5.12E-04	-8.55E-04	-2.22E-03	-2.57E-03
471.239	4521.724	3.70E-03	3.16E-03	2.77E-03	1.39E-03	9.87E-04	-5.45E-04	-9.37E-04	-2.32E-03	-2.72E-03
471.739	4521.724	4.37E-03	3.67E-03	3.11E-03	1.57E-03	9.94E-04	-7.01E-04	-1.26E-03	-2.80E-03	-3.38E-03
472.239	4521.724	4.41E-03	3.67E-03	3.08E-03	1.56E-03	9.42E-04	-7.32E-04	-1.33E-03	-2.85E-03	-3.46E-03
472.739	4521.724	5.34E-03	4.30E-03	3.50E-03	1.72E-03	8.95E-04	-1.04E-03	-1.84E-03	-3.62E-03	-4.44E-03
473.239	4521.724	5.71E-03	4.46E-03	3.63E-03	1.69E-03	8.29E-04	-1.25E-03	-2.09E-03	-4.02E-03	-4.88E-03
473.739	4521.724	5.17E-03	4.05E-03	3.29E-03	1.54E-03	7.55E-04	-1.13E-03	-1.89E-03	-3.63E-03	-4.42E-03
474.239	4521.724	4.41E-03	3.49E-03	2.83E-03	1.36E-03	6.78E-04	-9.17E-04	-1.57E-03	-3.05E-03	-3.73E-03
474.739	4521.724	3.78E-03	3.01E-03	2.44E-03	1.19E-03	6.00E-04	-7.65E-04	-1.33E-03	-2.59E-03	-3.18E-03
433.239	4522.224	6.49E-03	6.19E-03	5.25E-03	3.12E-03	2.14E-03	-2.97E-04	-1.24E-03	-3.37E-03	-4.35E-03
433.739	4522.224	7.20E-03	7.21E-03	6.21E-03	3.79E-03	2.75E-03	1.12E-05	-9.85E-04	-3.41E-03	-4.45E-03
434.239	4522.224	7.02E-03	7.15E-03	6.28E-03	3.83E-03	2.92E-03	1.25E-04	-7.40E-04	-3.20E-03	-4.10E-03
434.739	4522.224	6.77E-03	6.92E-03	6.22E-03	3.74E-03	2.99E-03	1.53E-04	-5.50E-04	-3.04E-03	-3.78E-03
435.239	4522.224	6.90E-03	7.12E-03	6.47E-03	3.88E-03	3.20E-03	2.27E-04	-4.25E-04	-3.01E-03	-3.70E-03
435.739	4522.224	7.37E-03	7.63E-03	7.02E-03	4.17E-03	3.53E-03	2.62E-04	-3.46E-04	-3.20E-03	-3.84E-03
436.239	4522.224	8.03E-03	8.20E-03	7.66E-03	4.43E-03	3.85E-03	1.78E-04	-3.66E-04	-3.60E-03	-4.17E-03
436.739	4522.224	8.94E-03	8.81E-03	8.63E-03	4.58E-03	4.38E-03	-1.32E-04	-3.09E-04	-4.36E-03	-4.56E-03
437.239	4522.224	1.03E-02	9.77E-03	9.86E-03	4.88E-03	4.95E-03	-5.33E-04	-4.41E-04	-5.42E-03	-5.36E-03
437.739	4522.224	1.27E-02	1.15E-02	1.14E-02	5.48E-03	5.34E-03	-1.14E-03	-1.23E-03	-7.19E-03	-7.32E-03
438.239	4522.224	1.60E-02	1.37E-02	1.34E-02	6.03E-03	5.60E-03	-2.26E-03	-2.65E-03	-9.97E-03	-1.04E-02
438.739	4522.224	1.97E-02	1.65E-02	1.61E-02	6.88E-03	6.51E-03	-3.25E-03	-3.60E-03	-1.28E-02	-1.32E-02
439.239	4522.224	2.15E-02	1.85E-02	1.78E-02	8.03E-03	7.38E-03	-2.98E-03	-3.62E-03	-1.34E-02	-1.41E-02

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
439.739	4522.224	2.23E-02	2.01E-02	1.89E-02	9.25E-03	8.02E-03	-2.19E-03	-3.40E-03	-1.30E-02	-1.42E-02
440.239	4522.224	2.20E-02	2.18E-02	2.09E-02	1.11E-02	1.03E-02	-1.88E-04	-1.04E-03	-1.09E-02	-1.17E-02
440.739	4522.224	1.41E-02	1.75E-02	1.79E-02	1.07E-02	1.12E-02	3.40E-03	3.77E-03	-3.42E-03	-2.97E-03
441.239	4522.224	4.48E-03	9.17E-03	1.14E-02	7.10E-03	9.43E-03	4.69E-03	6.92E-03	2.62E-03	4.95E-03
445.239	4522.224	2.60E-03	3.28E-03	7.98E-03	2.07E-03	6.85E-03	6.82E-04	5.37E-03	-5.33E-04	4.25E-03
467.239	4522.224	3.28E-03	2.90E-03	2.77E-03	1.33E-03	1.22E-03	-3.82E-04	-5.07E-04	-1.94E-03	-2.06E-03
467.739	4522.224	3.27E-03	2.88E-03	2.74E-03	1.32E-03	1.19E-03	-3.90E-04	-5.34E-04	-1.95E-03	-2.08E-03
468.239	4522.224	3.32E-03	2.91E-03	2.74E-03	1.33E-03	1.17E-03	-4.05E-04	-5.79E-04	-1.99E-03	-2.15E-03
468.739	4522.224	3.38E-03	2.95E-03	2.75E-03	1.34E-03	1.14E-03	-4.22E-04	-6.27E-04	-2.03E-03	-2.23E-03
469.239	4522.224	3.56E-03	3.10E-03	2.84E-03	1.40E-03	1.14E-03	-4.59E-04	-7.23E-04	-2.16E-03	-2.42E-03
469.739	4522.224	3.29E-03	2.86E-03	2.63E-03	1.29E-03	1.06E-03	-4.30E-04	-6.61E-04	-2.00E-03	-2.23E-03
470.239	4522.224	3.52E-03	3.05E-03	2.75E-03	1.36E-03	1.06E-03	-4.77E-04	-7.77E-04	-2.16E-03	-2.46E-03
470.739	4522.224	4.41E-03	3.75E-03	3.23E-03	1.63E-03	1.11E-03	-6.65E-04	-1.18E-03	-2.78E-03	-3.31E-03
471.239	4522.224	3.90E-03	3.33E-03	2.90E-03	1.46E-03	1.03E-03	-5.72E-04	-9.99E-04	-2.44E-03	-2.87E-03
471.739	4522.224	3.91E-03	3.32E-03	2.87E-03	1.45E-03	9.82E-04	-5.91E-04	-1.05E-03	-2.47E-03	-2.93E-03
472.239	4522.224	4.09E-03	3.44E-03	2.92E-03	1.48E-03	9.44E-04	-6.51E-04	-1.17E-03	-2.62E-03	-3.15E-03
472.739	4522.224	4.05E-03	3.39E-03	2.85E-03	1.44E-03	8.86E-04	-6.64E-04	-1.20E-03	-2.61E-03	-3.16E-03
473.239	4522.224	4.78E-03	3.87E-03	3.16E-03	1.57E-03	8.33E-04	-9.07E-04	-1.62E-03	-3.21E-03	-3.95E-03
473.739	4522.224	5.40E-03	4.19E-03	3.41E-03	1.57E-03	7.64E-04	-1.21E-03	-1.99E-03	-3.82E-03	-4.63E-03
474.239	4522.224	4.49E-03	3.54E-03	2.88E-03	1.37E-03	6.85E-04	-9.47E-04	-1.61E-03	-3.12E-03	-3.80E-03
474.739	4522.224	3.51E-03	2.84E-03	2.31E-03	1.15E-03	6.03E-04	-6.71E-04	-1.20E-03	-2.36E-03	-2.91E-03
433.239	4522.724	5.41E-03	5.21E-03	4.46E-03	2.66E-03	1.88E-03	-1.99E-04	-9.56E-04	-2.75E-03	-3.54E-03
433.739	4522.724	6.17E-03	6.22E-03	5.43E-03	3.31E-03	2.48E-03	4.96E-05	-7.38E-04	-2.86E-03	-3.69E-03
434.239	4522.724	6.51E-03	6.49E-03	5.88E-03	3.41E-03	2.76E-03	-2.32E-05	-6.33E-04	-3.10E-03	-3.75E-03
434.739	4522.724	6.62E-03	6.51E-03	5.99E-03	3.39E-03	2.83E-03	-1.09E-04	-6.31E-04	-3.23E-03	-3.79E-03
435.239	4522.724	6.76E-03	6.66E-03	6.16E-03	3.48E-03	2.95E-03	-1.02E-04	-5.96E-04	-3.28E-03	-3.81E-03
435.739	4522.724	7.08E-03	6.98E-03	6.51E-03	3.66E-03	3.16E-03	-1.03E-04	-5.68E-04	-3.43E-03	-3.93E-03
436.239	4522.724	7.69E-03	7.35E-03	7.08E-03	3.74E-03	3.44E-03	-3.36E-04	-6.09E-04	-3.95E-03	-4.25E-03
436.739	4522.724	8.59E-03	7.95E-03	8.08E-03	3.90E-03	4.00E-03	-6.31E-04	-5.09E-04	-4.69E-03	-4.59E-03
437.239	4522.724	9.57E-03	8.63E-03	8.97E-03	4.10E-03	4.42E-03	-9.33E-04	-5.91E-04	-5.47E-03	-5.15E-03
437.739	4522.724	1.14E-02	9.90E-03	1.01E-02	4.49E-03	4.67E-03	-1.45E-03	-1.24E-03	-6.87E-03	-6.68E-03
438.239	4522.724	1.44E-02	1.19E-02	1.18E-02	5.00E-03	4.88E-03	-2.47E-03	-2.58E-03	-9.42E-03	-9.54E-03
438.739	4522.724	1.72E-02	1.38E-02	1.33E-02	5.40E-03	4.94E-03	-3.47E-03	-3.95E-03	-1.19E-02	-1.23E-02
439.239	4522.724	1.92E-02	1.55E-02	1.48E-02	6.17E-03	5.52E-03	-3.67E-03	-4.37E-03	-1.30E-02	-1.37E-02
439.739	4522.724	1.98E-02	1.66E-02	1.58E-02	6.95E-03	6.18E-03	-3.18E-03	-3.99E-03	-1.28E-02	-1.36E-02
440.239	4522.724	1.83E-02	1.67E-02	1.69E-02	7.81E-03	8.05E-03	-1.60E-03	-1.43E-03	-1.05E-02	-1.03E-02
440.739	4522.724	1.11E-02	1.12E-02	1.29E-02	5.85E-03	7.62E-03	1.08E-04	1.78E-03	-5.23E-03	-3.46E-03
467.739	4522.724	3.04E-03	2.70E-03	2.62E-03	1.25E-03	1.19E-03	-3.37E-04	-4.17E-04	-1.78E-03	-1.85E-03
468.239	4522.724	3.09E-03	2.74E-03	2.63E-03	1.27E-03	1.17E-03	-3.52E-04	-4.64E-04	-1.82E-03	-1.92E-03
468.739	4522.724	3.15E-03	2.78E-03	2.64E-03	1.28E-03	1.14E-03	-3.70E-04	-5.15E-04	-1.87E-03	-2.01E-03
469.239	4522.724	3.29E-03	2.89E-03	2.69E-03	1.32E-03	1.13E-03	-4.00E-04	-5.95E-04	-1.97E-03	-2.16E-03
469.739	4522.724	3.14E-03	2.75E-03	2.56E-03	1.25E-03	1.07E-03	-3.91E-04	-5.77E-04	-1.89E-03	-2.07E-03
470.239	4522.724	3.31E-03	2.88E-03	2.64E-03	1.30E-03	1.06E-03	-4.29E-04	-6.72E-04	-2.01E-03	-2.25E-03
470.739	4522.724	3.86E-03	3.32E-03	2.94E-03	1.47E-03	1.08E-03	-5.40E-04	-9.26E-04	-2.39E-03	-2.78E-03
471.239	4522.724	4.86E-03	4.07E-03	3.44E-03	1.74E-03	1.09E-03	-7.85E-04	-1.42E-03	-3.12E-03	-3.77E-03
471.739	4522.724	5.19E-03	4.29E-03	3.56E-03	1.79E-03	1.04E-03	-9.06E-04	-1.64E-03	-3.41E-03	-4.16E-03
472.239	4522.724	5.06E-03	4.16E-03	3.43E-03	1.72E-03	9.76E-04	-9.02E-04	-1.63E-03	-3.34E-03	-4.08E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
472.739	4522.724	4.11E-03	3.43E-03	2.88E-03	1.46E-03	8.97E-04	-6.73E-04	-1.22E-03	-2.65E-03	-3.21E-03
473.239	4522.724	4.79E-03	3.88E-03	3.18E-03	1.57E-03	8.41E-04	-9.10E-04	-1.62E-03	-3.22E-03	-3.95E-03
473.739	4522.724	4.55E-03	3.66E-03	2.99E-03	1.46E-03	7.67E-04	-8.90E-04	-1.57E-03	-3.09E-03	-3.78E-03
474.239	4522.724	4.12E-03	3.31E-03	2.70E-03	1.32E-03	6.89E-04	-8.09E-04	-1.42E-03	-2.80E-03	-3.43E-03
474.739	4522.724	3.40E-03	2.77E-03	2.26E-03	1.13E-03	6.06E-04	-6.35E-04	-1.14E-03	-2.27E-03	-2.80E-03
433.739	4523.224	5.34E-03	5.16E-03	4.85E-03	2.64E-03	2.32E-03	-1.79E-04	-4.82E-04	-2.69E-03	-3.01E-03
434.239	4523.224	6.16E-03	6.04E-03	5.95E-03	3.13E-03	3.01E-03	-1.21E-04	-2.14E-04	-3.03E-03	-3.15E-03
434.739	4523.224	6.16E-03	5.91E-03	5.67E-03	3.00E-03	2.74E-03	-2.52E-04	-4.93E-04	-3.16E-03	-3.42E-03
435.239	4523.224	6.39E-03	6.07E-03	5.82E-03	3.06E-03	2.80E-03	-3.25E-04	-5.67E-04	-3.34E-03	-3.59E-03
435.739	4523.224	6.75E-03	6.36E-03	6.09E-03	3.19E-03	2.91E-03	-3.84E-04	-6.60E-04	-3.55E-03	-3.84E-03
436.239	4523.224	7.36E-03	6.76E-03	6.55E-03	3.31E-03	3.08E-03	-5.99E-04	-8.13E-04	-4.05E-03	-4.28E-03
436.739	4523.224	8.02E-03	7.22E-03	6.99E-03	3.44E-03	3.20E-03	-8.06E-04	-1.04E-03	-4.58E-03	-4.83E-03
437.239	4523.224	9.02E-03	8.01E-03	7.71E-03	3.75E-03	3.43E-03	-1.01E-03	-1.31E-03	-5.28E-03	-5.59E-03
437.739	4523.224	1.04E-02	9.08E-03	8.61E-03	4.12E-03	3.62E-03	-1.37E-03	-1.84E-03	-6.33E-03	-6.82E-03
438.239	4523.224	1.25E-02	1.04E-02	9.83E-03	4.43E-03	3.84E-03	-2.08E-03	-2.66E-03	-8.06E-03	-8.65E-03
438.739	4523.224	1.47E-02	1.21E-02	1.16E-02	4.95E-03	4.52E-03	-2.68E-03	-3.13E-03	-9.79E-03	-1.02E-02
439.239	4523.224	1.63E-02	1.34E-02	1.30E-02	5.52E-03	5.13E-03	-2.87E-03	-3.30E-03	-1.08E-02	-1.12E-02
439.739	4523.224	1.66E-02	1.38E-02	1.36E-02	5.69E-03	5.61E-03	-2.86E-03	-2.98E-03	-1.09E-02	-1.10E-02
468.239	4523.224	2.88E-03	2.57E-03	2.52E-03	1.20E-03	1.16E-03	-3.06E-04	-3.63E-04	-1.68E-03	-1.72E-03
468.739	4523.224	2.97E-03	2.64E-03	2.54E-03	1.23E-03	1.15E-03	-3.27E-04	-4.22E-04	-1.74E-03	-1.82E-03
469.239	4523.224	3.18E-03	2.82E-03	2.65E-03	1.30E-03	1.15E-03	-3.67E-04	-5.30E-04	-1.89E-03	-2.04E-03
469.739	4523.224	2.97E-03	2.62E-03	2.48E-03	1.20E-03	1.07E-03	-3.52E-04	-4.93E-04	-1.77E-03	-1.90E-03
470.239	4523.224	3.24E-03	2.83E-03	2.61E-03	1.29E-03	1.07E-03	-4.05E-04	-6.25E-04	-1.95E-03	-2.16E-03
470.739	4523.224	4.58E-03	3.89E-03	3.35E-03	1.70E-03	1.15E-03	-6.84E-04	-1.22E-03	-2.88E-03	-3.43E-03
471.239	4523.224	5.97E-03	4.87E-03	4.02E-03	1.99E-03	1.12E-03	-1.10E-03	-1.95E-03	-3.99E-03	-4.85E-03
471.739	4523.224	5.28E-03	4.36E-03	3.61E-03	1.81E-03	1.05E-03	-9.27E-04	-1.67E-03	-3.47E-03	-4.23E-03
472.239	4523.224	6.05E-03	4.82E-03	3.95E-03	1.89E-03	9.98E-04	-1.23E-03	-2.10E-03	-4.16E-03	-5.05E-03
472.739	4523.224	5.07E-03	4.13E-03	3.39E-03	1.68E-03	9.21E-04	-9.46E-04	-1.68E-03	-3.39E-03	-4.15E-03
473.239	4523.224	4.59E-03	3.75E-03	3.08E-03	1.53E-03	8.46E-04	-8.43E-04	-1.51E-03	-3.06E-03	-3.74E-03
473.739	4523.224	4.64E-03	3.72E-03	3.04E-03	1.48E-03	7.74E-04	-9.21E-04	-1.60E-03	-3.16E-03	-3.87E-03
474.239	4523.224	4.40E-03	3.49E-03	2.85E-03	1.36E-03	6.96E-04	-9.12E-04	-1.56E-03	-3.04E-03	-3.70E-03
474.739	4523.224	3.60E-03	2.90E-03	2.37E-03	1.16E-03	6.13E-04	-6.99E-04	-1.23E-03	-2.44E-03	-2.99E-03
433.739	4523.724	4.58E-03	4.31E-03	4.18E-03	2.16E-03	2.03E-03	-2.71E-04	-3.99E-04	-2.42E-03	-2.55E-03
434.239	4523.724	5.24E-03	5.15E-03	5.07E-03	2.69E-03	2.60E-03	-8.65E-05	-1.69E-04	-2.55E-03	-2.63E-03
434.739	4523.724	5.35E-03	5.22E-03	5.05E-03	2.70E-03	2.54E-03	-1.30E-04	-2.99E-04	-2.64E-03	-2.81E-03
435.239	4523.724	5.61E-03	5.41E-03	5.19E-03	2.77E-03	2.56E-03	-2.06E-04	-4.25E-04	-2.84E-03	-3.05E-03
435.739	4523.724	6.02E-03	5.68E-03	5.36E-03	2.86E-03	2.56E-03	-3.43E-04	-6.57E-04	-3.16E-03	-3.47E-03
436.239	4523.724	6.59E-03	5.95E-03	5.64E-03	2.90E-03	2.59E-03	-6.40E-04	-9.52E-04	-3.69E-03	-4.00E-03
436.739	4523.724	7.29E-03	6.48E-03	6.10E-03	3.09E-03	2.71E-03	-8.14E-04	-1.19E-03	-4.20E-03	-4.58E-03
437.239	4523.724	8.12E-03	7.25E-03	6.82E-03	3.43E-03	3.00E-03	-8.73E-04	-1.30E-03	-4.69E-03	-5.12E-03
437.739	4523.724	9.11E-03	8.17E-03	7.70E-03	3.86E-03	3.37E-03	-9.35E-04	-1.41E-03	-5.25E-03	-5.73E-03
438.239	4523.724	1.03E-02	9.23E-03	8.80E-03	4.30E-03	3.87E-03	-1.11E-03	-1.53E-03	-6.03E-03	-6.46E-03
438.739	4523.724	1.17E-02	1.02E-02	9.72E-03	4.64E-03	4.15E-03	-1.46E-03	-1.93E-03	-7.01E-03	-7.50E-03
439.239	4523.724	1.35E-02	1.12E-02	1.08E-02	4.75E-03	4.35E-03	-2.26E-03	-2.64E-03	-8.71E-03	-9.11E-03
468.739	4523.724	2.78E-03	2.49E-03	2.44E-03	1.17E-03	1.14E-03	-2.86E-04	-3.36E-04	-1.61E-03	-1.64E-03
469.239	4523.724	2.83E-03	2.53E-03	2.44E-03	1.18E-03	1.11E-03	-3.05E-04	-3.88E-04	-1.65E-03	-1.72E-03
469.739	4523.724	3.07E-03	2.72E-03	2.56E-03	1.25E-03	1.11E-03	-3.51E-04	-5.06E-04	-1.81E-03	-1.96E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
470.239	4523.724	3.37E-03	2.96E-03	2.72E-03	1.35E-03	1.11E-03	-4.14E-04	-6.58E-04	-2.02E-03	-2.26E-03
470.739	4523.724	4.82E-03	4.08E-03	3.49E-03	1.77E-03	1.16E-03	-7.31E-04	-1.33E-03	-3.05E-03	-3.65E-03
471.239	4523.724	4.96E-03	4.17E-03	3.51E-03	1.78E-03	1.11E-03	-7.97E-04	-1.45E-03	-3.19E-03	-3.85E-03
471.739	4523.724	6.18E-03	4.96E-03	4.08E-03	1.97E-03	1.07E-03	-1.22E-03	-2.10E-03	-4.20E-03	-5.11E-03
472.239	4523.724	5.87E-03	4.71E-03	3.87E-03	1.87E-03	1.00E-03	-1.16E-03	-2.01E-03	-4.00E-03	-4.87E-03
472.739	4523.724	5.60E-03	4.48E-03	3.67E-03	1.77E-03	9.33E-04	-1.13E-03	-1.94E-03	-3.84E-03	-4.67E-03
473.239	4523.724	5.09E-03	4.08E-03	3.34E-03	1.62E-03	8.57E-04	-1.01E-03	-1.75E-03	-3.47E-03	-4.23E-03
473.739	4523.724	5.10E-03	4.01E-03	3.27E-03	1.54E-03	7.82E-04	-1.09E-03	-1.83E-03	-3.56E-03	-4.32E-03
474.239	4523.724	3.92E-03	3.18E-03	2.60E-03	1.29E-03	6.94E-04	-7.39E-04	-1.32E-03	-2.63E-03	-3.22E-03
474.739	4523.724	3.57E-03	2.88E-03	2.35E-03	1.16E-03	6.15E-04	-6.88E-04	-1.21E-03	-2.41E-03	-2.95E-03
434.239	4524.224	4.71E-03	4.60E-03	4.38E-03	2.40E-03	2.19E-03	-1.08E-04	-3.24E-04	-2.31E-03	-2.52E-03
434.739	4524.224	4.88E-03	4.76E-03	4.56E-03	2.48E-03	2.29E-03	-1.22E-04	-3.25E-04	-2.40E-03	-2.59E-03
435.239	4524.224	5.05E-03	4.79E-03	4.54E-03	2.43E-03	2.20E-03	-2.57E-04	-5.07E-04	-2.61E-03	-2.85E-03
435.739	4524.224	5.41E-03	5.05E-03	4.71E-03	2.52E-03	2.20E-03	-3.67E-04	-7.02E-04	-2.90E-03	-3.22E-03
436.239	4524.224	5.93E-03	5.32E-03	5.03E-03	2.55E-03	2.28E-03	-6.16E-04	-8.98E-04	-3.38E-03	-3.65E-03
436.739	4524.224	6.60E-03	5.86E-03	5.57E-03	2.76E-03	2.48E-03	-7.40E-04	-1.03E-03	-3.84E-03	-4.12E-03
437.239	4524.224	7.33E-03	6.58E-03	6.30E-03	3.10E-03	2.84E-03	-7.54E-04	-1.03E-03	-4.23E-03	-4.49E-03
437.739	4524.224	7.96E-03	7.21E-03	7.10E-03	3.42E-03	3.32E-03	-7.47E-04	-8.56E-04	-4.54E-03	-4.64E-03
438.239	4524.224	8.75E-03	7.96E-03	7.89E-03	3.78E-03	3.71E-03	-7.85E-04	-8.59E-04	-4.97E-03	-5.04E-03
438.739	4524.224	1.01E-02	8.77E-03	8.54E-03	3.94E-03	3.69E-03	-1.35E-03	-1.58E-03	-6.18E-03	-6.42E-03
468.739	4524.224	2.63E-03	2.38E-03	2.36E-03	1.13E-03	1.13E-03	-2.50E-04	-2.70E-04	-1.50E-03	-1.50E-03
469.239	4524.224	2.72E-03	2.45E-03	2.39E-03	1.15E-03	1.11E-03	-2.73E-04	-3.33E-04	-1.57E-03	-1.61E-03
469.739	4524.224	2.98E-03	2.66E-03	2.52E-03	1.24E-03	1.11E-03	-3.21E-04	-4.59E-04	-1.74E-03	-1.87E-03
470.239	4524.224	3.63E-03	3.19E-03	2.88E-03	1.45E-03	1.15E-03	-4.42E-04	-7.49E-04	-2.18E-03	-2.48E-03
470.739	4524.224	3.86E-03	3.35E-03	2.97E-03	1.50E-03	1.12E-03	-5.05E-04	-8.89E-04	-2.35E-03	-2.74E-03
471.239	4524.224	4.56E-03	3.88E-03	3.30E-03	1.68E-03	1.11E-03	-6.83E-04	-1.25E-03	-2.87E-03	-3.45E-03
471.739	4524.224	5.05E-03	4.21E-03	3.50E-03	1.77E-03	1.06E-03	-8.43E-04	-1.54E-03	-3.28E-03	-3.99E-03
472.239	4524.224	6.19E-03	4.91E-03	4.03E-03	1.92E-03	1.01E-03	-1.27E-03	-2.16E-03	-4.27E-03	-5.18E-03
472.739	4524.224	5.77E-03	4.59E-03	3.76E-03	1.79E-03	9.38E-04	-1.19E-03	-2.02E-03	-3.98E-03	-4.84E-03
473.239	4524.224	4.96E-03	4.00E-03	3.28E-03	1.61E-03	8.58E-04	-9.59E-04	-1.69E-03	-3.36E-03	-4.11E-03
473.739	4524.224	4.35E-03	3.54E-03	2.90E-03	1.44E-03	7.77E-04	-8.17E-04	-1.46E-03	-2.92E-03	-3.58E-03
474.239	4524.224	3.48E-03	2.88E-03	2.38E-03	1.20E-03	6.89E-04	-6.04E-04	-1.10E-03	-2.28E-03	-2.79E-03
474.739	4524.224	3.21E-03	2.64E-03	2.17E-03	1.09E-03	6.11E-04	-5.70E-04	-1.04E-03	-2.11E-03	-2.59E-03
434.239	4524.724	4.35E-03	3.99E-03	3.85E-03	1.97E-03	1.83E-03	-3.60E-04	-5.01E-04	-2.38E-03	-2.52E-03
434.739	4524.724	4.62E-03	4.27E-03	4.11E-03	2.12E-03	1.97E-03	-3.47E-04	-5.03E-04	-2.50E-03	-2.64E-03
435.239	4524.724	4.82E-03	4.43E-03	4.20E-03	2.17E-03	1.96E-03	-3.91E-04	-6.19E-04	-2.65E-03	-2.87E-03
435.739	4524.724	5.12E-03	4.62E-03	4.36E-03	2.21E-03	1.97E-03	-4.97E-04	-7.53E-04	-2.91E-03	-3.15E-03
436.239	4524.724	5.58E-03	4.97E-03	4.75E-03	2.33E-03	2.13E-03	-6.10E-04	-8.26E-04	-3.24E-03	-3.45E-03
436.739	4524.724	6.11E-03	5.46E-03	5.25E-03	2.56E-03	2.37E-03	-6.49E-04	-8.58E-04	-3.54E-03	-3.74E-03
437.239	4524.724	6.59E-03	5.85E-03	5.79E-03	2.71E-03	2.67E-03	-7.39E-04	-8.03E-04	-3.88E-03	-3.92E-03
437.739	4524.724	7.11E-03	6.33E-03	6.58E-03	2.93E-03	3.20E-03	-7.82E-04	-5.31E-04	-4.18E-03	-3.91E-03
438.239	4524.724	7.83E-03	6.84E-03	7.04E-03	3.10E-03	3.31E-03	-9.89E-04	-7.84E-04	-4.72E-03	-4.51E-03
468.739	4524.724	2.49E-03	2.28E-03	2.28E-03	1.09E-03	1.12E-03	-2.14E-04	-2.14E-04	-1.40E-03	-1.38E-03
469.239	4524.724	2.75E-03	2.50E-03	2.42E-03	1.19E-03	1.13E-03	-2.54E-04	-3.29E-04	-1.56E-03	-1.62E-03
469.739	4524.724	3.60E-03	3.20E-03	2.91E-03	1.48E-03	1.20E-03	-3.93E-04	-6.83E-04	-2.11E-03	-2.39E-03
470.239	4524.724	3.20E-03	2.85E-03	2.63E-03	1.32E-03	1.11E-03	-3.52E-04	-5.72E-04	-1.88E-03	-2.09E-03
470.739	4524.724	3.90E-03	3.40E-03	3.00E-03	1.53E-03	1.13E-03	-4.96E-04	-9.03E-04	-2.36E-03	-2.77E-03



X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
471.239	4524.724	3.58E-03	3.13E-03	2.77E-03	1.41E-03	1.06E-03	-4.57E-04	-8.15E-04	-2.17E-03	-2.53E-03
471.739	4524.724	3.62E-03	3.14E-03	2.75E-03	1.40E-03	1.01E-03	-4.86E-04	-8.79E-04	-2.22E-03	-2.62E-03
472.239	4524.724	5.35E-03	4.38E-03	3.60E-03	1.80E-03	1.00E-03	-9.66E-04	-1.75E-03	-3.55E-03	-4.35E-03
472.739	4524.724	5.72E-03	4.56E-03	3.73E-03	1.79E-03	9.38E-04	-1.16E-03	-1.99E-03	-3.93E-03	-4.79E-03
473.239	4524.724	4.80E-03	3.90E-03	3.19E-03	1.58E-03	8.56E-04	-8.99E-04	-1.61E-03	-3.22E-03	-3.95E-03
473.739	4524.724	2.99E-03	2.55E-03	2.18E-03	1.11E-03	7.42E-04	-4.45E-04	-8.10E-04	-1.88E-03	-2.25E-03
474.239	4524.724	3.05E-03	2.57E-03	2.15E-03	1.10E-03	6.80E-04	-4.86E-04	-8.97E-04	-1.95E-03	-2.37E-03
474.739	4524.724	2.58E-03	2.18E-03	1.84E-03	9.40E-04	5.97E-04	-4.01E-04	-7.38E-04	-1.64E-03	-1.98E-03
434.239	4525.224	4.33E-03	3.95E-03	3.80E-03	1.93E-03	1.78E-03	-3.80E-04	-5.29E-04	-2.40E-03	-2.55E-03
434.739	4525.224	4.50E-03	4.03E-03	3.88E-03	1.91E-03	1.76E-03	-4.79E-04	-6.27E-04	-2.60E-03	-2.74E-03
435.239	4525.224	4.72E-03	4.19E-03	3.96E-03	1.96E-03	1.73E-03	-5.26E-04	-7.59E-04	-2.76E-03	-2.99E-03
435.739	4525.224	5.06E-03	4.47E-03	4.22E-03	2.07E-03	1.82E-03	-5.89E-04	-8.44E-04	-2.99E-03	-3.24E-03
436.239	4525.224	5.33E-03	4.73E-03	4.56E-03	2.19E-03	2.03E-03	-6.05E-04	-7.75E-04	-3.14E-03	-3.30E-03
436.739	4525.224	5.46E-03	4.90E-03	4.85E-03	2.31E-03	2.28E-03	-5.52E-04	-6.09E-04	-3.15E-03	-3.18E-03
437.239	4525.224	5.79E-03	5.12E-03	5.29E-03	2.36E-03	2.56E-03	-6.67E-04	-4.95E-04	-3.43E-03	-3.22E-03
437.739	4525.224	6.37E-03	5.49E-03	5.83E-03	2.44E-03	2.82E-03	-8.82E-04	-5.33E-04	-3.93E-03	-3.55E-03
469.239	4525.224	2.52E-03	2.32E-03	2.28E-03	1.12E-03	1.10E-03	-2.07E-04	-2.46E-04	-1.41E-03	-1.42E-03
469.739	4525.224	2.95E-03	2.67E-03	2.52E-03	1.27E-03	1.13E-03	-2.73E-04	-4.30E-04	-1.68E-03	-1.82E-03
470.239	4525.224	3.28E-03	2.94E-03	2.68E-03	1.37E-03	1.13E-03	-3.42E-04	-5.98E-04	-1.91E-03	-2.15E-03
470.739	4525.224	3.12E-03	2.78E-03	2.54E-03	1.29E-03	1.06E-03	-3.39E-04	-5.78E-04	-1.83E-03	-2.06E-03
471.239	4525.224	2.94E-03	2.61E-03	2.39E-03	1.21E-03	9.93E-04	-3.30E-04	-5.51E-04	-1.73E-03	-1.95E-03
471.739	4525.224	3.54E-03	3.08E-03	2.70E-03	1.39E-03	1.00E-03	-4.52E-04	-8.40E-04	-2.15E-03	-2.53E-03
472.239	4525.224	5.00E-03	4.15E-03	3.42E-03	1.74E-03	9.93E-04	-8.45E-04	-1.58E-03	-3.26E-03	-4.01E-03
472.739	4525.224	4.68E-03	3.89E-03	3.19E-03	1.63E-03	9.22E-04	-7.97E-04	-1.49E-03	-3.06E-03	-3.76E-03
473.239	4525.224	3.62E-03	3.07E-03	2.58E-03	1.33E-03	8.32E-04	-5.50E-04	-1.04E-03	-2.29E-03	-2.79E-03
473.739	4525.224	3.03E-03	2.58E-03	2.20E-03	1.13E-03	7.43E-04	-4.45E-04	-8.27E-04	-1.90E-03	-2.29E-03
474.239	4525.224	2.36E-03	2.03E-03	1.77E-03	9.01E-04	6.40E-04	-3.29E-04	-5.88E-04	-1.46E-03	-1.72E-03
474.739	4525.224	2.04E-03	1.76E-03	1.54E-03	7.82E-04	5.62E-04	-2.84E-04	-5.02E-04	-1.26E-03	-1.48E-03
433.739	4525.724	3.70E-03	3.26E-03	3.14E-03	1.53E-03	1.41E-03	-4.44E-04	-5.56E-04	-2.17E-03	-2.29E-03
434.239	4525.724	4.16E-03	3.75E-03	3.66E-03	1.79E-03	1.70E-03	-4.11E-04	-4.98E-04	-2.37E-03	-2.46E-03
434.739	4525.724	4.29E-03	3.80E-03	3.67E-03	1.77E-03	1.64E-03	-4.89E-04	-6.17E-04	-2.53E-03	-2.65E-03
435.239	4525.724	4.45E-03	3.92E-03	3.73E-03	1.80E-03	1.62E-03	-5.29E-04	-7.23E-04	-2.65E-03	-2.84E-03
435.739	4525.724	4.62E-03	4.07E-03	3.95E-03	1.88E-03	1.77E-03	-5.44E-04	-6.64E-04	-2.74E-03	-2.85E-03
436.239	4525.724	4.57E-03	4.08E-03	4.08E-03	1.91E-03	1.93E-03	-4.92E-04	-4.86E-04	-2.66E-03	-2.64E-03
436.739	4525.724	4.64E-03	4.18E-03	4.30E-03	1.98E-03	2.12E-03	-4.59E-04	-3.45E-04	-2.66E-03	-2.52E-03
437.239	4525.724	4.96E-03	4.43E-03	4.65E-03	2.08E-03	2.32E-03	-5.30E-04	-3.17E-04	-2.89E-03	-2.65E-03
437.739	4525.724	5.48E-03	4.72E-03	4.98E-03	2.11E-03	2.40E-03	-7.60E-04	-4.96E-04	-3.37E-03	-3.08E-03
469.239	4525.724	2.33E-03	2.16E-03	2.15E-03	1.06E-03	1.07E-03	-1.67E-04	-1.78E-04	-1.27E-03	-1.26E-03
469.739	4525.724	2.45E-03	2.25E-03	2.19E-03	1.09E-03	1.05E-03	-1.95E-04	-2.52E-04	-1.36E-03	-1.40E-03
470.239	4525.724	2.57E-03	2.35E-03	2.24E-03	1.12E-03	1.03E-03	-2.26E-04	-3.33E-04	-1.45E-03	-1.54E-03
470.739	4525.724	2.57E-03	2.32E-03	2.20E-03	1.10E-03	9.89E-04	-2.44E-04	-3.70E-04	-1.47E-03	-1.58E-03
471.239	4525.724	3.11E-03	2.77E-03	2.49E-03	1.29E-03	1.02E-03	-3.36E-04	-6.14E-04	-1.82E-03	-2.09E-03
471.739	4525.724	3.11E-03	2.76E-03	2.45E-03	1.27E-03	9.70E-04	-3.57E-04	-6.60E-04	-1.84E-03	-2.14E-03
472.239	4525.724	3.88E-03	3.34E-03	2.83E-03	1.48E-03	9.66E-04	-5.34E-04	-1.05E-03	-2.40E-03	-2.91E-03
472.739	4525.724	3.74E-03	3.21E-03	2.70E-03	1.41E-03	8.99E-04	-5.34E-04	-1.04E-03	-2.33E-03	-2.84E-03
473.239	4525.724	3.14E-03	2.71E-03	2.32E-03	1.21E-03	8.10E-04	-4.32E-04	-8.24E-04	-1.94E-03	-2.33E-03
473.739	4525.724	2.51E-03	2.18E-03	1.91E-03	9.79E-04	7.07E-04	-3.32E-04	-6.04E-04	-1.53E-03	-1.81E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
474.239	4525.724	2.48E-03	2.14E-03	1.84E-03	9.48E-04	6.49E-04	-3.45E-04	-6.41E-04	-1.53E-03	-1.83E-03
474.739	4525.724	2.97E-03	2.48E-03	2.04E-03	1.05E-03	6.03E-04	-4.90E-04	-9.28E-04	-1.92E-03	-2.37E-03
434.739	4526.224	3.82E-03	3.43E-03	3.35E-03	1.61E-03	1.54E-03	-3.94E-04	-4.71E-04	-2.21E-03	-2.28E-03
435.239	4526.224	3.90E-03	3.50E-03	3.46E-03	1.64E-03	1.61E-03	-4.02E-04	-4.47E-04	-2.26E-03	-2.29E-03
435.739	4526.224	3.87E-03	3.49E-03	3.53E-03	1.65E-03	1.71E-03	-3.86E-04	-3.46E-04	-2.22E-03	-2.17E-03
436.239	4526.224	3.92E-03	3.55E-03	3.67E-03	1.70E-03	1.83E-03	-3.64E-04	-2.54E-04	-2.22E-03	-2.09E-03
436.739	4526.224	4.05E-03	3.69E-03	3.84E-03	1.78E-03	1.95E-03	-3.53E-04	-2.01E-04	-2.26E-03	-2.10E-03
437.239	4526.224	4.26E-03	3.88E-03	4.02E-03	1.86E-03	2.02E-03	-3.82E-04	-2.38E-04	-2.40E-03	-2.23E-03
470.239	4526.224	2.35E-03	2.16E-03	2.10E-03	1.05E-03	9.99E-04	-1.84E-04	-2.52E-04	-1.30E-03	-1.35E-03
470.739	4526.224	2.93E-03	2.66E-03	2.43E-03	1.26E-03	1.04E-03	-2.73E-04	-5.04E-04	-1.67E-03	-1.89E-03
471.239	4526.224	2.77E-03	2.50E-03	2.29E-03	1.18E-03	9.80E-04	-2.69E-04	-4.81E-04	-1.59E-03	-1.79E-03
471.739	4526.224	3.11E-03	2.77E-03	2.45E-03	1.28E-03	9.71E-04	-3.41E-04	-6.59E-04	-1.83E-03	-2.14E-03
472.239	4526.224	3.01E-03	2.66E-03	2.35E-03	1.23E-03	9.12E-04	-3.44E-04	-6.61E-04	-1.78E-03	-2.09E-03
472.739	4526.224	3.05E-03	2.67E-03	2.32E-03	1.22E-03	8.61E-04	-3.75E-04	-7.30E-04	-1.83E-03	-2.19E-03
473.239	4526.224	2.63E-03	2.31E-03	2.03E-03	1.05E-03	7.72E-04	-3.22E-04	-6.03E-04	-1.58E-03	-1.86E-03
473.739	4526.224	2.29E-03	2.00E-03	1.78E-03	9.11E-04	6.86E-04	-2.84E-04	-5.10E-04	-1.38E-03	-1.60E-03
474.239	4526.224	2.37E-03	2.06E-03	1.78E-03	9.21E-04	6.41E-04	-3.17E-04	-5.96E-04	-1.45E-03	-1.73E-03
474.739	4526.224	2.19E-03	1.89E-03	1.63E-03	8.43E-04	5.74E-04	-3.00E-04	-5.67E-04	-1.35E-03	-1.62E-03
434.739	4526.724	3.35E-03	3.10E-03	3.13E-03	1.51E-03	1.55E-03	-2.57E-04	-2.21E-04	-1.85E-03	-1.80E-03
435.239	4526.724	3.36E-03	3.12E-03	3.15E-03	1.53E-03	1.57E-03	-2.43E-04	-2.10E-04	-1.83E-03	-1.79E-03
435.739	4526.724	3.43E-03	3.18E-03	3.27E-03	1.56E-03	1.66E-03	-2.51E-04	-1.59E-04	-1.87E-03	-1.77E-03
436.239	4526.724	3.54E-03	3.25E-03	3.42E-03	1.58E-03	1.76E-03	-2.93E-04	-1.21E-04	-1.97E-03	-1.78E-03
436.739	4526.724	3.64E-03	3.31E-03	3.51E-03	1.60E-03	1.81E-03	-3.24E-04	-1.22E-04	-2.04E-03	-1.82E-03
470.739	4526.724	2.25E-03	2.07E-03	2.00E-03	1.01E-03	9.46E-04	-1.76E-04	-2.52E-04	-1.24E-03	-1.30E-03
471.239	4526.724	2.40E-03	2.20E-03	2.06E-03	1.05E-03	9.32E-04	-2.08E-04	-3.42E-04	-1.35E-03	-1.47E-03
471.739	4526.724	2.38E-03	2.16E-03	2.01E-03	1.03E-03	8.89E-04	-2.20E-04	-3.71E-04	-1.35E-03	-1.49E-03
472.239	4526.724	2.92E-03	2.60E-03	2.30E-03	1.21E-03	9.05E-04	-3.18E-04	-6.27E-04	-1.71E-03	-2.02E-03
472.739	4526.724	2.93E-03	2.59E-03	2.25E-03	1.19E-03	8.51E-04	-3.43E-04	-6.80E-04	-1.74E-03	-2.08E-03
473.239	4526.724	2.41E-03	2.13E-03	1.90E-03	9.83E-04	7.51E-04	-2.76E-04	-5.12E-04	-1.43E-03	-1.66E-03
473.739	4526.724	2.03E-03	1.80E-03	1.62E-03	8.28E-04	6.58E-04	-2.36E-04	-4.09E-04	-1.20E-03	-1.37E-03
474.239	4526.724	2.23E-03	1.95E-03	1.70E-03	8.81E-04	6.29E-04	-2.84E-04	-5.36E-04	-1.35E-03	-1.60E-03
474.739	4526.724	1.66E-03	1.45E-03	1.31E-03	6.65E-04	5.24E-04	-2.02E-04	-3.46E-04	-9.90E-04	-1.13E-03
434.239	4527.224	2.89E-03	2.68E-03	2.82E-03	1.32E-03	1.47E-03	-2.07E-04	-6.83E-05	-1.57E-03	-1.42E-03
434.739	4527.224	2.98E-03	2.83E-03	2.93E-03	1.42E-03	1.53E-03	-1.53E-04	-5.89E-05	-1.56E-03	-1.45E-03
435.239	4527.224	3.08E-03	2.92E-03	3.02E-03	1.46E-03	1.58E-03	-1.63E-04	-6.18E-05	-1.62E-03	-1.50E-03
435.739	4527.224	3.17E-03	2.92E-03	3.13E-03	1.43E-03	1.65E-03	-2.42E-04	-3.88E-05	-1.74E-03	-1.52E-03
436.239	4527.224	3.26E-03	2.94E-03	3.23E-03	1.40E-03	1.70E-03	-3.21E-04	-2.91E-05	-1.86E-03	-1.56E-03
471.739	4527.224	2.08E-03	1.91E-03	1.82E-03	9.19E-04	8.46E-04	-1.75E-04	-2.62E-04	-1.16E-03	-1.23E-03
472.239	4527.224	2.25E-03	2.04E-03	1.89E-03	9.74E-04	8.31E-04	-2.09E-04	-3.62E-04	-1.28E-03	-1.42E-03
472.739	4527.224	2.59E-03	2.32E-03	2.05E-03	1.08E-03	8.22E-04	-2.79E-04	-5.41E-04	-1.52E-03	-1.77E-03
473.239	4527.224	2.20E-03	1.97E-03	1.77E-03	9.17E-04	7.29E-04	-2.38E-04	-4.31E-04	-1.29E-03	-1.48E-03
473.739	4527.224	1.91E-03	1.70E-03	1.55E-03	7.91E-04	6.46E-04	-2.13E-04	-3.63E-04	-1.12E-03	-1.27E-03
474.239	4527.224	1.72E-03	1.52E-03	1.39E-03	7.03E-04	5.75E-04	-1.97E-04	-3.30E-04	-1.01E-03	-1.14E-03
474.739	4527.224	1.60E-03	1.41E-03	1.28E-03	6.51E-04	5.19E-04	-1.89E-04	-3.24E-04	-9.52E-04	-1.08E-03
434.239	4527.724	2.63E-03	2.51E-03	2.67E-03	1.27E-03	1.45E-03	-1.17E-04	3.70E-05	-1.36E-03	-1.19E-03
434.739	4527.724	2.80E-03	2.69E-03	2.85E-03	1.37E-03	1.54E-03	-1.11E-04	4.75E-05	-1.43E-03	-1.26E-03
435.239	4527.724	2.95E-03	2.76E-03	3.01E-03	1.37E-03	1.63E-03	-1.88E-04	5.27E-05	-1.58E-03	-1.33E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
435.739	4527.724	2.97E-03	2.68E-03	3.00E-03	1.27E-03	1.61E-03	-2.91E-04	3.31E-05	-1.70E-03	-1.36E-03
436.239	4527.724	3.01E-03	2.65E-03	2.99E-03	1.22E-03	1.58E-03	-3.60E-04	-1.08E-05	-1.78E-03	-1.42E-03
472.739	4527.724	1.78E-03	1.62E-03	1.55E-03	7.74E-04	7.16E-04	-1.62E-04	-2.32E-04	-1.00E-03	-1.06E-03
473.239	4527.724	1.81E-03	1.63E-03	1.53E-03	7.71E-04	6.78E-04	-1.79E-04	-2.81E-04	-1.04E-03	-1.13E-03
473.739	4527.724	1.72E-03	1.54E-03	1.43E-03	7.22E-04	6.21E-04	-1.81E-04	-2.90E-04	-9.98E-04	-1.10E-03
474.239	4527.724	1.61E-03	1.43E-03	1.32E-03	6.69E-04	5.63E-04	-1.78E-04	-2.89E-04	-9.44E-04	-1.05E-03
474.739	4527.724	1.53E-03	1.36E-03	1.24E-03	6.29E-04	5.12E-04	-1.74E-04	-2.97E-04	-9.04E-04	-1.02E-03
433.739	4528.224	2.33E-03	2.28E-03	2.46E-03	1.18E-03	1.38E-03	-5.19E-05	1.26E-04	-1.15E-03	-9.56E-04
434.239	4528.224	2.47E-03	2.44E-03	2.64E-03	1.28E-03	1.50E-03	-2.56E-05	1.71E-04	-1.19E-03	-9.73E-04
434.739	4528.224	2.56E-03	2.44E-03	2.70E-03	1.24E-03	1.51E-03	-1.14E-04	1.48E-04	-1.32E-03	-1.04E-03
435.239	4528.224	2.68E-03	2.49E-03	2.82E-03	1.22E-03	1.57E-03	-1.92E-04	1.35E-04	-1.46E-03	-1.12E-03
435.739	4528.224	2.72E-03	2.44E-03	2.79E-03	1.15E-03	1.52E-03	-2.79E-04	7.40E-05	-1.56E-03	-1.20E-03
473.739	4528.224	1.59E-03	1.43E-03	1.35E-03	6.75E-04	6.03E-04	-1.60E-04	-2.41E-04	-9.13E-04	-9.85E-04
474.239	4528.224	1.59E-03	1.42E-03	1.31E-03	6.66E-04	5.63E-04	-1.70E-04	-2.81E-04	-9.27E-04	-1.03E-03
474.739	4528.224	1.53E-03	1.36E-03	1.24E-03	6.34E-04	5.14E-04	-1.70E-04	-2.96E-04	-8.99E-04	-1.02E-03
433.239	4528.724	2.21E-03	2.21E-03	2.40E-03	1.17E-03	1.38E-03	6.98E-07	1.91E-04	-1.04E-03	-8.33E-04
433.739	4528.724	2.30E-03	2.39E-03	2.61E-03	1.31E-03	1.55E-03	9.41E-05	3.15E-04	-9.87E-04	-7.46E-04
434.239	4528.724	2.29E-03	2.34E-03	2.63E-03	1.26E-03	1.58E-03	4.66E-05	3.42E-04	-1.03E-03	-7.16E-04
434.739	4528.724	2.29E-03	2.23E-03	2.57E-03	1.16E-03	1.51E-03	-5.21E-05	2.82E-04	-1.13E-03	-7.77E-04
435.239	4528.724	2.36E-03	2.23E-03	2.58E-03	1.12E-03	1.47E-03	-1.31E-04	2.13E-04	-1.25E-03	-8.89E-04
474.239	4528.724	1.56E-03	1.40E-03	1.29E-03	6.60E-04	5.60E-04	-1.62E-04	-2.70E-04	-9.04E-04	-1.00E-03
474.739	4528.724	1.45E-03	1.29E-03	1.19E-03	6.06E-04	5.05E-04	-1.54E-04	-2.63E-04	-8.42E-04	-9.43E-04
432.739	4529.224	2.23E-03	2.21E-03	2.38E-03	1.15E-03	1.34E-03	-2.55E-05	1.46E-04	-1.08E-03	-8.92E-04
433.239	4529.224	2.20E-03	2.28E-03	2.50E-03	1.24E-03	1.48E-03	7.57E-05	2.93E-04	-9.64E-04	-7.27E-04
433.739	4529.224	2.06E-03	2.10E-03	2.37E-03	1.13E-03	1.42E-03	3.82E-05	3.13E-04	-9.31E-04	-6.36E-04
434.239	4529.224	2.05E-03	2.07E-03	2.39E-03	1.10E-03	1.45E-03	1.55E-05	3.43E-04	-9.49E-04	-6.02E-04
434.739	4529.224	2.08E-03	2.06E-03	2.40E-03	1.08E-03	1.44E-03	-1.78E-05	3.22E-04	-9.95E-04	-6.38E-04
435.239	4529.224	2.15E-03	2.06E-03	2.40E-03	1.04E-03	1.39E-03	-9.36E-05	2.45E-04	-1.11E-03	-7.57E-04
432.239	4529.724	2.55E-03	2.64E-03	2.71E-03	1.43E-03	1.51E-03	9.27E-05	1.58E-04	-1.12E-03	-1.03E-03
432.739	4529.724	2.27E-03	2.33E-03	2.50E-03	1.25E-03	1.44E-03	5.49E-05	2.23E-04	-1.02E-03	-8.34E-04
433.239	4529.724	2.10E-03	2.17E-03	2.41E-03	1.18E-03	1.44E-03	7.05E-05	3.09E-04	-9.21E-04	-6.61E-04
433.739	4529.724	1.95E-03	1.99E-03	2.29E-03	1.07E-03	1.39E-03	3.96E-05	3.41E-04	-8.79E-04	-5.56E-04
434.239	4529.724	1.94E-03	1.96E-03	2.29E-03	1.05E-03	1.39E-03	1.94E-05	3.48E-04	-8.95E-04	-5.46E-04
434.739	4529.724	1.98E-03	1.96E-03	2.29E-03	1.03E-03	1.37E-03	-2.00E-05	3.10E-04	-9.56E-04	-6.08E-04
435.239	4529.724	2.04E-03	1.96E-03	2.29E-03	9.86E-04	1.34E-03	-8.97E-05	2.50E-04	-1.06E-03	-7.06E-04
432.239	4530.224	2.38E-03	2.47E-03	2.57E-03	1.34E-03	1.46E-03	9.19E-05	1.95E-04	-1.04E-03	-9.16E-04
432.739	4530.224	2.16E-03	2.24E-03	2.43E-03	1.22E-03	1.43E-03	8.00E-05	2.67E-04	-9.44E-04	-7.37E-04
433.239	4530.224	1.98E-03	2.03E-03	2.29E-03	1.09E-03	1.38E-03	5.13E-05	3.16E-04	-8.83E-04	-5.97E-04
433.739	4530.224	1.89E-03	1.93E-03	2.25E-03	1.04E-03	1.38E-03	4.38E-05	3.60E-04	-8.48E-04	-5.09E-04
434.239	4530.224	1.89E-03	1.92E-03	2.26E-03	1.03E-03	1.38E-03	3.05E-05	3.64E-04	-8.65E-04	-5.11E-04
434.739	4530.224	1.93E-03	1.92E-03	2.25E-03	1.00E-03	1.35E-03	-1.44E-05	3.21E-04	-9.30E-04	-5.76E-04
435.239	4530.224	1.96E-03	1.89E-03	2.24E-03	9.55E-04	1.32E-03	-7.56E-05	2.75E-04	-1.01E-03	-6.42E-04
432.239	4530.724	2.09E-03	2.16E-03	2.33E-03	1.17E-03	1.36E-03	6.87E-05	2.41E-04	-9.23E-04	-7.31E-04
432.739	4530.724	1.96E-03	2.02E-03	2.26E-03	1.09E-03	1.35E-03	5.95E-05	2.99E-04	-8.70E-04	-6.09E-04
433.239	4530.724	1.87E-03	1.92E-03	2.22E-03	1.03E-03	1.35E-03	4.89E-05	3.45E-04	-8.37E-04	-5.17E-04
433.739	4530.724	1.84E-03	1.89E-03	2.23E-03	1.02E-03	1.38E-03	4.99E-05	3.82E-04	-8.25E-04	-4.68E-04
434.239	4530.724	1.87E-03	1.93E-03	2.28E-03	1.04E-03	1.41E-03	5.39E-05	4.04E-04	-8.36E-04	-4.63E-04

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
434.739	4530.724	1.84E-03	1.85E-03	2.20E-03	9.71E-04	1.34E-03	5.90E-06	3.57E-04	-8.69E-04	-4.97E-04
435.239	4530.724	1.80E-03	1.75E-03	2.10E-03	8.98E-04	1.26E-03	-4.86E-05	2.98E-04	-9.05E-04	-5.40E-04
431.239	4531.224	1.99E-03	2.06E-03	2.16E-03	1.12E-03	1.24E-03	7.52E-05	1.76E-04	-8.67E-04	-7.49E-04
431.739	4531.224	1.96E-03	2.03E-03	2.21E-03	1.10E-03	1.30E-03	7.42E-05	2.48E-04	-8.56E-04	-6.62E-04
432.239	4531.224	1.89E-03	1.95E-03	2.19E-03	1.06E-03	1.32E-03	6.61E-05	3.04E-04	-8.29E-04	-5.70E-04
432.739	4531.224	1.82E-03	1.88E-03	2.17E-03	1.02E-03	1.33E-03	6.09E-05	3.48E-04	-8.02E-04	-4.93E-04
433.239	4531.224	1.80E-03	1.85E-03	2.18E-03	1.00E-03	1.35E-03	5.71E-05	3.83E-04	-7.95E-04	-4.45E-04
433.739	4531.224	1.80E-03	1.85E-03	2.20E-03	9.96E-04	1.37E-03	5.34E-05	4.06E-04	-7.99E-04	-4.21E-04
434.239	4531.224	1.78E-03	1.83E-03	2.19E-03	9.82E-04	1.37E-03	5.06E-05	4.11E-04	-7.93E-04	-4.08E-04
434.739	4531.224	1.69E-03	1.71E-03	2.06E-03	9.09E-04	1.28E-03	2.11E-05	3.68E-04	-7.83E-04	-4.14E-04
430.739	4531.724	1.84E-03	1.92E-03	2.02E-03	1.05E-03	1.16E-03	8.06E-05	1.81E-04	-7.89E-04	-6.72E-04
431.239	4531.724	1.85E-03	1.94E-03	2.11E-03	1.06E-03	1.25E-03	8.83E-05	2.58E-04	-7.89E-04	-6.00E-04
431.739	4531.724	1.79E-03	1.87E-03	2.11E-03	1.02E-03	1.28E-03	7.16E-05	3.12E-04	-7.80E-04	-5.18E-04
432.239	4531.724	1.78E-03	1.87E-03	2.16E-03	1.02E-03	1.33E-03	8.35E-05	3.73E-04	-7.62E-04	-4.50E-04
432.739	4531.724	1.77E-03	1.85E-03	2.17E-03	1.01E-03	1.35E-03	8.06E-05	4.03E-04	-7.56E-04	-4.10E-04
433.239	4531.724	1.75E-03	1.81E-03	2.16E-03	9.77E-04	1.35E-03	5.94E-05	4.09E-04	-7.69E-04	-3.95E-04
433.739	4531.724	1.77E-03	1.84E-03	2.22E-03	1.00E-03	1.40E-03	7.04E-05	4.43E-04	-7.71E-04	-3.72E-04
434.239	4531.724	1.74E-03	1.83E-03	2.21E-03	1.01E-03	1.41E-03	9.41E-05	4.67E-04	-7.32E-04	-3.32E-04
434.739	4531.724	1.60E-03	1.68E-03	2.04E-03	9.23E-04	1.30E-03	7.97E-05	4.32E-04	-6.81E-04	-3.05E-04
430.739	4532.224	1.71E-03	1.79E-03	1.96E-03	9.81E-04	1.17E-03	8.08E-05	2.49E-04	-7.30E-04	-5.43E-04
431.239	4532.224	1.75E-03	1.85E-03	2.08E-03	1.02E-03	1.27E-03	9.92E-05	3.30E-04	-7.31E-04	-4.80E-04
431.739	4532.224	1.71E-03	1.79E-03	2.08E-03	9.82E-04	1.29E-03	8.22E-05	3.70E-04	-7.29E-04	-4.19E-04
432.239	4532.224	1.72E-03	1.81E-03	2.14E-03	9.96E-04	1.34E-03	8.92E-05	4.13E-04	-7.28E-04	-3.81E-04
432.739	4532.224	1.77E-03	1.87E-03	2.23E-03	1.03E-03	1.41E-03	9.96E-05	4.53E-04	-7.41E-04	-3.63E-04
433.239	4532.224	1.74E-03	1.81E-03	2.18E-03	9.86E-04	1.38E-03	7.17E-05	4.42E-04	-7.54E-04	-3.58E-04
433.739	4532.224	1.80E-03	1.91E-03	2.29E-03	1.06E-03	1.46E-03	1.10E-04	4.89E-04	-7.47E-04	-3.41E-04
434.239	4532.224	1.68E-03	1.79E-03	2.14E-03	9.93E-04	1.37E-03	1.12E-04	4.65E-04	-6.86E-04	-3.05E-04
434.739	4532.224	1.51E-03	1.61E-03	1.95E-03	8.98E-04	1.26E-03	1.03E-04	4.35E-04	-6.14E-04	-2.57E-04
431.239	4532.724	1.63E-03	1.72E-03	1.99E-03	9.41E-04	1.24E-03	8.15E-05	3.58E-04	-6.93E-04	-3.96E-04
431.739	4532.724	1.69E-03	1.79E-03	2.11E-03	9.90E-04	1.33E-03	9.92E-05	4.18E-04	-7.04E-04	-3.63E-04
432.239	4532.724	1.78E-03	1.89E-03	2.24E-03	1.05E-03	1.42E-03	1.17E-04	4.66E-04	-7.26E-04	-3.53E-04
432.739	4532.724	1.81E-03	1.92E-03	2.29E-03	1.06E-03	1.45E-03	1.10E-04	4.79E-04	-7.48E-04	-3.55E-04
433.239	4532.724	1.85E-03	1.97E-03	2.34E-03	1.09E-03	1.49E-03	1.24E-04	4.97E-04	-7.52E-04	-3.53E-04
433.739	4532.724	1.76E-03	1.89E-03	2.23E-03	1.05E-03	1.42E-03	1.26E-04	4.71E-04	-7.12E-04	-3.40E-04
434.239	4532.724	1.63E-03	1.75E-03	2.07E-03	9.77E-04	1.32E-03	1.19E-04	4.36E-04	-6.57E-04	-3.13E-04
434.739	4532.724	1.54E-03	1.69E-03	2.00E-03	9.62E-04	1.30E-03	1.51E-04	4.61E-04	-5.81E-04	-2.43E-04
435.239	4532.724	1.43E-03	1.56E-03	1.85E-03	8.79E-04	1.20E-03	1.26E-04	4.16E-04	-5.51E-04	-2.34E-04
431.739	4533.224	1.68E-03	1.78E-03	2.11E-03	9.81E-04	1.33E-03	9.48E-05	4.21E-04	-7.04E-04	-3.55E-04
432.239	4533.224	1.76E-03	1.87E-03	2.21E-03	1.03E-03	1.39E-03	1.02E-04	4.45E-04	-7.34E-04	-3.69E-04
432.739	4533.224	1.90E-03	2.04E-03	2.39E-03	1.14E-03	1.51E-03	1.39E-04	4.86E-04	-7.62E-04	-3.92E-04
433.239	4533.224	2.05E-03	2.27E-03	2.57E-03	1.29E-03	1.62E-03	2.13E-04	5.20E-04	-7.62E-04	-4.30E-04
433.739	4533.224	1.79E-03	1.96E-03	2.25E-03	1.11E-03	1.43E-03	1.76E-04	4.62E-04	-6.71E-04	-3.59E-04
434.239	4533.224	1.71E-03	1.91E-03	2.16E-03	1.10E-03	1.38E-03	1.99E-04	4.55E-04	-6.13E-04	-3.29E-04
434.739	4533.224	1.58E-03	1.75E-03	1.99E-03	9.99E-04	1.28E-03	1.70E-04	4.18E-04	-5.78E-04	-3.01E-04
435.239	4533.224	1.44E-03	1.56E-03	1.80E-03	8.78E-04	1.15E-03	1.20E-04	3.59E-04	-5.62E-04	-2.93E-04
431.739	4533.724	1.65E-03	1.73E-03	2.04E-03	9.44E-04	1.27E-03	7.47E-05	3.83E-04	-7.08E-04	-3.80E-04
432.239	4533.724	1.90E-03	2.04E-03	2.35E-03	1.14E-03	1.47E-03	1.37E-04	4.46E-04	-7.64E-04	-4.34E-04

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
432.739	4533.724	2.23E-03	2.46E-03	2.70E-03	1.41E-03	1.66E-03	2.36E-04	4.69E-04	-8.23E-04	-5.68E-04
433.239	4533.724	1.80E-03	1.96E-03	2.22E-03	1.11E-03	1.39E-03	1.63E-04	4.21E-04	-6.88E-04	-4.08E-04
433.739	4533.724	1.74E-03	1.93E-03	2.16E-03	1.11E-03	1.36E-03	1.94E-04	4.15E-04	-6.30E-04	-3.85E-04
434.239	4533.724	1.60E-03	1.77E-03	1.98E-03	1.01E-03	1.25E-03	1.64E-04	3.78E-04	-5.96E-04	-3.55E-04
434.739	4533.724	1.52E-03	1.65E-03	1.85E-03	9.29E-04	1.16E-03	1.30E-04	3.34E-04	-5.91E-04	-3.59E-04
435.239	4533.724	1.45E-03	1.54E-03	1.73E-03	8.50E-04	1.07E-03	8.62E-05	2.81E-04	-6.03E-04	-3.78E-04
435.739	4533.724	1.44E-03	1.45E-03	1.64E-03	7.65E-04	9.83E-04	1.06E-05	2.02E-04	-6.71E-04	-4.52E-04
432.239	4534.224	2.13E-03	2.33E-03	2.54E-03	1.32E-03	1.55E-03	2.03E-04	4.13E-04	-8.08E-04	-5.78E-04
432.739	4534.224	1.85E-03	2.02E-03	2.24E-03	1.14E-03	1.38E-03	1.68E-04	3.88E-04	-7.08E-04	-4.68E-04
433.239	4534.224	1.66E-03	1.80E-03	2.01E-03	1.01E-03	1.24E-03	1.37E-04	3.45E-04	-6.50E-04	-4.22E-04
433.739	4534.224	1.58E-03	1.71E-03	1.90E-03	9.65E-04	1.18E-03	1.35E-04	3.25E-04	-6.13E-04	-4.00E-04
434.239	4534.224	1.51E-03	1.64E-03	1.82E-03	9.19E-04	1.12E-03	1.24E-04	3.04E-04	-5.94E-04	-3.88E-04
432.739	4534.724	1.57E-03	1.67E-03	1.87E-03	9.25E-04	1.14E-03	9.59E-05	2.92E-04	-6.49E-04	-4.34E-04
433.239	4534.724	1.53E-03	1.64E-03	1.81E-03	9.12E-04	1.11E-03	1.06E-04	2.79E-04	-6.19E-04	-4.26E-04
433.739	4534.724	1.48E-03	1.59E-03	1.75E-03	8.85E-04	1.07E-03	1.06E-04	2.65E-04	-5.97E-04	-4.16E-04
432.739	4535.224	1.58E-03	1.72E-03	1.86E-03	9.76E-04	1.13E-03	1.46E-04	2.84E-04	-6.01E-04	-4.44E-04
433.239	4535.224	1.51E-03	1.65E-03	1.78E-03	9.35E-04	1.08E-03	1.40E-04	2.66E-04	-5.76E-04	-4.30E-04
432.739	4535.724	1.47E-03	1.62E-03	1.73E-03	9.20E-04	1.06E-03	1.47E-04	2.64E-04	-5.49E-04	-4.13E-04
434.239	4535.724	1.25E-03	1.35E-03	1.49E-03	7.56E-04	9.24E-04	9.85E-05	2.42E-04	-4.95E-04	-3.27E-04
434.739	4535.724	1.17E-03	1.24E-03	1.42E-03	6.88E-04	8.87E-04	7.26E-05	2.47E-04	-4.82E-04	-2.83E-04
434.239	4536.224	1.17E-03	1.27E-03	1.42E-03	7.15E-04	8.92E-04	1.01E-04	2.54E-04	-4.52E-04	-2.75E-04
433.739	4536.724	1.13E-03	1.22E-03	1.37E-03	6.88E-04	8.59E-04	9.41E-05	2.43E-04	-4.42E-04	-2.71E-04
434.239	4536.724	1.09E-03	1.19E-03	1.36E-03	6.73E-04	8.63E-04	9.76E-05	2.64E-04	-4.19E-04	-2.30E-04
434.739	4537.724	9.46E-04	1.02E-03	1.23E-03	5.70E-04	8.01E-04	6.97E-05	2.80E-04	-3.75E-04	-1.45E-04
435.239	4537.724	9.29E-04	9.99E-04	1.22E-03	5.62E-04	8.03E-04	6.98E-05	2.90E-04	-3.66E-04	-1.26E-04
435.739	4537.724	9.36E-04	1.01E-03	1.23E-03	5.75E-04	8.15E-04	7.84E-05	2.99E-04	-3.60E-04	-1.20E-04
436.239	4537.724	9.40E-04	1.02E-03	1.23E-03	5.80E-04	8.13E-04	8.05E-05	2.94E-04	-3.60E-04	-1.27E-04
436.739	4537.724	9.51E-04	1.05E-03	1.25E-03	6.00E-04	8.26E-04	9.42E-05	3.00E-04	-3.52E-04	-1.25E-04
437.239	4537.724	9.36E-04	1.03E-03	1.24E-03	5.89E-04	8.18E-04	9.19E-05	3.00E-04	-3.47E-04	-1.18E-04
433.739	4538.224	1.01E-03	1.08E-03	1.25E-03	6.02E-04	7.94E-04	7.19E-05	2.44E-04	-4.04E-04	-2.12E-04
434.239	4538.224	9.63E-04	1.02E-03	1.22E-03	5.67E-04	7.81E-04	5.84E-05	2.53E-04	-3.96E-04	-1.82E-04
434.739	4538.224	9.58E-04	1.02E-03	1.23E-03	5.72E-04	7.99E-04	6.46E-05	2.72E-04	-3.86E-04	-1.59E-04
435.239	4538.224	9.63E-04	1.04E-03	1.25E-03	5.84E-04	8.16E-04	7.27E-05	2.85E-04	-3.79E-04	-1.47E-04
435.739	4538.224	9.86E-04	1.08E-03	1.28E-03	6.15E-04	8.41E-04	9.13E-05	2.98E-04	-3.71E-04	-1.45E-04
436.239	4538.224	9.59E-04	1.03E-03	1.24E-03	5.81E-04	8.05E-04	7.19E-05	2.77E-04	-3.78E-04	-1.54E-04
436.739	4538.224	9.84E-04	1.09E-03	1.28E-03	6.26E-04	8.42E-04	1.04E-04	2.99E-04	-3.57E-04	-1.42E-04
437.239	4538.224	9.55E-04	1.07E-03	1.26E-03	6.17E-04	8.38E-04	1.10E-04	3.10E-04	-3.38E-04	-1.17E-04
437.739	4538.224	8.77E-04	9.62E-04	1.18E-03	5.50E-04	7.87E-04	8.51E-05	3.00E-04	-3.27E-04	-9.03E-05
434.239	4538.724	9.98E-04	1.06E-03	1.25E-03	5.90E-04	7.97E-04	6.27E-05	2.50E-04	-4.07E-04	-2.01E-04
434.739	4538.724	9.96E-04	1.05E-03	1.25E-03	5.86E-04	8.03E-04	5.85E-05	2.57E-04	-4.10E-04	-1.93E-04
435.239	4538.724	1.08E-03	1.18E-03	1.37E-03	6.77E-04	8.82E-04	1.04E-04	2.90E-04	-4.02E-04	-1.98E-04
435.739	4538.724	1.15E-03	1.29E-03	1.46E-03	7.55E-04	9.36E-04	1.44E-04	3.07E-04	-3.94E-04	-2.13E-04
436.239	4538.724	1.02E-03	1.09E-03	1.28E-03	6.10E-04	8.20E-04	6.73E-05	2.59E-04	-4.13E-04	-2.03E-04
436.739	4538.724	1.22E-03	1.43E-03	1.56E-03	8.61E-04	1.01E-03	2.13E-04	3.39E-04	-3.59E-04	-2.13E-04
437.239	4538.724	1.04E-03	1.20E-03	1.37E-03	7.05E-04	9.05E-04	1.52E-04	3.30E-04	-3.38E-04	-1.38E-04
437.739	4538.724	8.75E-04	9.59E-04	1.17E-03	5.47E-04	7.85E-04	8.41E-05	3.00E-04	-3.27E-04	-8.97E-05
433.739	4539.224	1.03E-03	1.10E-03	1.26E-03	6.11E-04	7.94E-04	6.95E-05	2.35E-04	-4.15E-04	-2.32E-04

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
434.239	4539.224	1.02E-03	1.07E-03	1.25E-03	5.90E-04	7.89E-04	5.28E-05	2.34E-04	-4.25E-04	-2.26E-04
434.739	4539.224	1.09E-03	1.17E-03	1.35E-03	6.59E-04	8.51E-04	8.04E-05	2.54E-04	-4.33E-04	-2.42E-04
435.239	4539.224	1.39E-03	1.60E-03	1.68E-03	9.49E-04	1.04E-03	2.13E-04	2.87E-04	-4.40E-04	-3.49E-04
435.739	4539.224	1.54E-03	1.81E-03	1.82E-03	1.09E-03	1.11E-03	2.70E-04	2.78E-04	-4.54E-04	-4.29E-04
436.239	4539.224	1.17E-03	1.28E-03	1.43E-03	7.28E-04	9.01E-04	1.08E-04	2.62E-04	-4.43E-04	-2.70E-04
436.739	4539.224	1.28E-03	1.48E-03	1.59E-03	8.78E-04	1.01E-03	1.98E-04	3.09E-04	-4.06E-04	-2.75E-04
437.239	4539.224	1.06E-03	1.19E-03	1.37E-03	6.92E-04	8.90E-04	1.32E-04	3.09E-04	-3.66E-04	-1.67E-04
437.739	4539.224	8.71E-04	9.47E-04	1.16E-03	5.37E-04	7.73E-04	7.66E-05	2.92E-04	-3.34E-04	-9.73E-05
434.239	4539.724	1.07E-03	1.13E-03	1.30E-03	6.28E-04	8.10E-04	6.31E-05	2.28E-04	-4.40E-04	-2.58E-04
434.739	4539.724	1.47E-03	1.69E-03	1.72E-03	9.96E-04	1.04E-03	2.16E-04	2.45E-04	-4.78E-04	-4.34E-04
435.239	4539.724	2.11E-03	2.44E-03	2.13E-03	1.44E-03	1.15E-03	3.32E-04	2.53E-05	-6.65E-04	-9.64E-04
435.739	4539.724	1.66E-03	1.93E-03	1.88E-03	1.14E-03	1.11E-03	2.67E-04	2.21E-04	-5.14E-04	-5.46E-04
436.239	4539.724	1.30E-03	1.43E-03	1.55E-03	8.24E-04	9.56E-04	1.38E-04	2.53E-04	-4.72E-04	-3.40E-04
436.739	4539.724	1.14E-03	1.24E-03	1.40E-03	6.99E-04	8.81E-04	9.63E-05	2.58E-04	-4.43E-04	-2.61E-04
437.239	4539.724	1.02E-03	1.11E-03	1.30E-03	6.32E-04	8.41E-04	9.39E-05	2.82E-04	-3.88E-04	-1.79E-04
434.739	4540.224	1.33E-03	1.48E-03	1.56E-03	8.52E-04	9.47E-04	1.47E-04	2.27E-04	-4.80E-04	-3.85E-04
435.239	4540.224	1.43E-03	1.60E-03	1.65E-03	9.28E-04	9.90E-04	1.70E-04	2.19E-04	-5.03E-04	-4.40E-04
435.739	4540.224	1.40E-03	1.55E-03	1.62E-03	8.92E-04	9.77E-04	1.53E-04	2.22E-04	-5.06E-04	-4.21E-04
436.239	4540.224	1.15E-03	1.20E-03	1.36E-03	6.57E-04	8.34E-04	4.86E-05	2.08E-04	-4.96E-04	-3.19E-04
436.739	4540.224	1.00E-03	1.01E-03	1.21E-03	5.37E-04	7.49E-04	9.58E-06	2.04E-04	-4.66E-04	-2.53E-04
437.239	4540.224	9.12E-04	9.40E-04	1.15E-03	5.07E-04	7.32E-04	2.77E-05	2.33E-04	-4.05E-04	-1.81E-04
434.739	4540.724	1.08E-03	1.09E-03	1.25E-03	5.87E-04	7.58E-04	1.63E-05	1.74E-04	-4.91E-04	-3.20E-04
435.239	4540.724	1.22E-03	1.29E-03	1.41E-03	7.12E-04	8.49E-04	6.74E-05	1.91E-04	-5.06E-04	-3.69E-04
435.739	4540.724	1.16E-03	1.19E-03	1.34E-03	6.47E-04	8.11E-04	3.42E-05	1.82E-04	-5.13E-04	-3.50E-04
436.239	4540.724	1.06E-03	1.06E-03	1.24E-03	5.59E-04	7.54E-04	1.60E-06	1.80E-04	-4.99E-04	-3.04E-04
436.739	4540.724	9.60E-04	9.60E-04	1.16E-03	5.04E-04	7.18E-04	-4.19E-07	1.95E-04	-4.56E-04	-2.42E-04
435.239	4541.224	1.13E-03	1.17E-03	1.30E-03	6.31E-04	7.85E-04	3.15E-05	1.71E-04	-5.03E-04	-3.49E-04
435.739	4541.224	1.12E-03	1.14E-03	1.29E-03	6.17E-04	7.82E-04	2.72E-05	1.77E-04	-5.00E-04	-3.35E-04
436.239	4541.224	1.01E-03	1.02E-03	1.19E-03	5.36E-04	7.31E-04	1.72E-06	1.80E-04	-4.79E-04	-2.83E-04
436.739	4541.224	9.29E-04	9.41E-04	1.14E-03	5.00E-04	7.14E-04	1.13E-05	2.07E-04	-4.30E-04	-2.15E-04
436.239	4541.724	9.30E-04	9.18E-04	1.10E-03	4.77E-04	6.77E-04	-1.26E-05	1.71E-04	-4.54E-04	-2.53E-04
436.739	4541.724	8.67E-04	8.76E-04	1.07E-03	4.65E-04	6.78E-04	9.10E-06	2.04E-04	-4.03E-04	-1.89E-04
434.739	4542.224	1.52E-03	1.71E-03	1.64E-03	9.91E-04	9.38E-04	1.88E-04	1.24E-04	-5.26E-04	-5.80E-04
435.239	4542.224	1.03E-03	1.05E-03	1.19E-03	5.64E-04	7.21E-04	1.94E-05	1.63E-04	-4.66E-04	-3.08E-04
435.739	4542.224	9.43E-04	9.34E-04	1.10E-03	4.89E-04	6.74E-04	-8.22E-06	1.61E-04	-4.54E-04	-2.69E-04
434.739	4542.724	1.04E-03	1.09E-03	1.21E-03	5.98E-04	7.28E-04	4.51E-05	1.61E-04	-4.46E-04	-3.16E-04
435.239	4542.724	9.98E-04	1.03E-03	1.16E-03	5.56E-04	7.08E-04	2.82E-05	1.66E-04	-4.42E-04	-2.90E-04
435.739	4542.724	9.26E-04	9.42E-04	1.10E-03	5.05E-04	6.80E-04	1.56E-05	1.75E-04	-4.22E-04	-2.46E-04
436.239	4542.724	8.44E-04	8.56E-04	1.04E-03	4.57E-04	6.54E-04	1.19E-05	1.92E-04	-3.88E-04	-1.91E-04
436.739	4542.724	7.73E-04	7.96E-04	9.87E-04	4.29E-04	6.39E-04	2.25E-05	2.14E-04	-3.44E-04	-1.34E-04
434.739	4543.224	9.48E-04	9.67E-04	1.10E-03	5.21E-04	6.63E-04	1.92E-05	1.48E-04	-4.27E-04	-2.85E-04
435.239	4543.224	1.13E-03	1.23E-03	1.30E-03	6.97E-04	7.85E-04	9.91E-05	1.73E-04	-4.32E-04	-3.44E-04
435.739	4543.224	9.46E-04	9.97E-04	1.14E-03	5.51E-04	7.05E-04	5.08E-05	1.89E-04	-3.95E-04	-2.41E-04
436.239	4543.224	8.12E-04	8.35E-04	1.01E-03	4.51E-04	6.41E-04	2.31E-05	1.96E-04	-3.61E-04	-1.71E-04
436.739	4543.224	7.71E-04	8.19E-04	9.99E-04	4.54E-04	6.52E-04	4.77E-05	2.28E-04	-3.17E-04	-1.19E-04
437.239	4543.224	6.90E-04	7.37E-04	9.30E-04	4.10E-04	6.22E-04	4.70E-05	2.40E-04	-2.80E-04	-6.83E-05
434.739	4543.724	9.02E-04	9.21E-04	1.04E-03	4.97E-04	6.31E-04	1.91E-05	1.41E-04	-4.05E-04	-2.71E-04

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
435.239	4543.724	1.04E-03	1.12E-03	1.20E-03	6.30E-04	7.29E-04	8.11E-05	1.66E-04	-4.07E-04	-3.08E-04
435.739	4543.724	9.17E-04	9.75E-04	1.10E-03	5.42E-04	6.86E-04	5.76E-05	1.86E-04	-3.75E-04	-2.31E-04
436.239	4543.724	8.26E-04	8.77E-04	1.03E-03	4.87E-04	6.58E-04	5.11E-05	2.05E-04	-3.39E-04	-1.69E-04
436.739	4543.724	1.11E-03	1.27E-03	1.34E-03	7.48E-04	8.31E-04	1.63E-04	2.27E-04	-3.62E-04	-2.80E-04
437.239	4543.724	8.62E-04	9.95E-04	1.13E-03	5.87E-04	7.41E-04	1.33E-04	2.67E-04	-2.75E-04	-1.20E-04
436.239	4544.224	7.70E-04	8.12E-04	9.60E-04	4.48E-04	6.12E-04	4.25E-05	1.90E-04	-3.21E-04	-1.57E-04
436.739	4544.224	7.80E-04	8.57E-04	1.00E-03	4.88E-04	6.49E-04	7.72E-05	2.20E-04	-2.92E-04	-1.31E-04
437.239	4544.224	7.13E-04	7.94E-04	9.48E-04	4.56E-04	6.29E-04	8.10E-05	2.35E-04	-2.57E-04	-8.41E-05
437.739	4544.224	6.56E-04	7.39E-04	9.01E-04	4.28E-04	6.09E-04	8.38E-05	2.45E-04	-2.27E-04	-4.70E-05
438.239	4544.224	5.62E-04	6.21E-04	7.94E-04	3.54E-04	5.45E-04	5.90E-05	2.32E-04	-2.08E-04	-1.63E-05
437.239	4544.724	5.93E-04	6.26E-04	7.84E-04	3.44E-04	5.19E-04	3.24E-05	1.91E-04	-2.49E-04	-7.42E-05
437.739	4544.724	5.63E-04	6.05E-04	7.64E-04	3.38E-04	5.13E-04	4.26E-05	2.01E-04	-2.25E-04	-4.95E-05
443.739	4544.724	4.77E-04	5.78E-04	7.25E-04	3.54E-04	5.26E-04	1.01E-04	2.49E-04	-1.23E-04	4.91E-05
437.739	4545.224	5.45E-04	5.86E-04	7.28E-04	3.27E-04	4.85E-04	4.04E-05	1.83E-04	-2.19E-04	-6.00E-05
438.239	4545.224	5.14E-04	5.58E-04	6.98E-04	3.14E-04	4.70E-04	4.46E-05	1.84E-04	-2.00E-04	-4.35E-05
438.739	4545.224	5.06E-04	5.64E-04	7.02E-04	3.24E-04	4.79E-04	5.89E-05	1.96E-04	-1.81E-04	-2.70E-05
442.739	4545.224	4.34E-04	5.19E-04	6.33E-04	3.15E-04	4.48E-04	8.49E-05	1.99E-04	-1.19E-04	1.39E-05
443.239	4545.224	4.36E-04	5.19E-04	6.43E-04	3.15E-04	4.59E-04	8.39E-05	2.07E-04	-1.21E-04	2.31E-05
437.739	4545.724	5.79E-04	6.38E-04	7.46E-04	3.63E-04	4.86E-04	5.91E-05	1.67E-04	-2.16E-04	-9.26E-05
438.239	4545.724	5.88E-04	6.65E-04	7.63E-04	3.86E-04	5.00E-04	7.76E-05	1.76E-04	-2.01E-04	-8.73E-05
438.739	4545.724	4.82E-04	5.32E-04	6.52E-04	3.03E-04	4.38E-04	5.00E-05	1.69E-04	-1.79E-04	-4.47E-05
439.239	4545.724	4.62E-04	5.16E-04	6.33E-04	2.97E-04	4.29E-04	5.39E-05	1.71E-04	-1.65E-04	-3.33E-05
441.239	4545.724	4.24E-04	4.89E-04	5.86E-04	2.90E-04	4.02E-04	6.59E-05	1.63E-04	-1.34E-04	-2.18E-05
441.739	4545.724	4.41E-04	5.20E-04	6.10E-04	3.12E-04	4.19E-04	7.89E-05	1.69E-04	-1.29E-04	-2.27E-05
442.239	4545.724	4.45E-04	5.28E-04	6.16E-04	3.18E-04	4.23E-04	8.31E-05	1.71E-04	-1.26E-04	-2.17E-05
442.739	4545.724	4.79E-04	5.77E-04	6.56E-04	3.52E-04	4.49E-04	9.86E-05	1.77E-04	-1.27E-04	-3.01E-05
443.239	4545.724	4.79E-04	5.77E-04	6.63E-04	3.51E-04	4.57E-04	9.78E-05	1.84E-04	-1.28E-04	-2.25E-05
443.739	4545.724	4.64E-04	5.53E-04	6.56E-04	3.34E-04	4.59E-04	8.84E-05	1.92E-04	-1.30E-04	-5.56E-06
444.239	4545.724	5.10E-04	6.08E-04	7.13E-04	3.68E-04	4.95E-04	9.81E-05	2.02E-04	-1.42E-04	-1.53E-05
437.739	4546.224	4.91E-04	5.20E-04	6.24E-04	2.88E-04	4.04E-04	2.97E-05	1.33E-04	-2.03E-04	-8.67E-05
438.239	4546.224	9.49E-04	1.06E-03	1.01E-03	6.12E-04	5.74E-04	1.16E-04	6.39E-05	-3.36E-04	-3.75E-04
438.739	4546.224	6.64E-04	7.66E-04	8.04E-04	4.50E-04	5.03E-04	1.02E-04	1.40E-04	-2.13E-04	-1.60E-04
439.239	4546.224	4.62E-04	5.15E-04	6.08E-04	2.96E-04	4.03E-04	5.35E-05	1.46E-04	-1.65E-04	-5.89E-05
439.739	4546.224	4.18E-04	4.61E-04	5.55E-04	2.63E-04	3.70E-04	4.25E-05	1.36E-04	-1.56E-04	-4.83E-05
440.239	4546.224	4.27E-04	4.82E-04	5.70E-04	2.80E-04	3.82E-04	5.45E-05	1.43E-04	-1.48E-04	-4.53E-05
440.739	4546.224	4.31E-04	4.92E-04	5.73E-04	2.88E-04	3.83E-04	6.11E-05	1.42E-04	-1.43E-04	-4.73E-05
441.239	4546.224	4.27E-04	4.89E-04	5.67E-04	2.88E-04	3.79E-04	6.23E-05	1.39E-04	-1.39E-04	-4.80E-05
441.739	4546.224	6.36E-04	7.61E-04	7.59E-04	4.59E-04	4.74E-04	1.25E-04	1.23E-04	-1.77E-04	-1.62E-04
442.239	4546.224	9.02E-04	1.05E-03	9.47E-04	6.17E-04	5.34E-04	1.46E-04	4.49E-05	-2.84E-04	-3.68E-04
442.739	4546.224	9.43E-04	1.09E-03	9.72E-04	6.37E-04	5.40E-04	1.45E-04	2.94E-05	-3.05E-04	-4.03E-04
443.239	4546.224	7.50E-04	8.86E-04	8.49E-04	5.30E-04	5.12E-04	1.36E-04	9.92E-05	-2.20E-04	-2.38E-04
443.739	4546.224	6.05E-04	7.20E-04	7.47E-04	4.34E-04	4.80E-04	1.14E-04	1.41E-04	-1.72E-04	-1.25E-04
444.239	4546.224	4.50E-04	5.21E-04	6.19E-04	3.09E-04	4.26E-04	7.02E-05	1.68E-04	-1.42E-04	-2.45E-05
438.239	4546.724	4.59E-04	4.92E-04	5.73E-04	2.74E-04	3.67E-04	3.33E-05	1.14E-04	-1.84E-04	-9.18E-05
438.739	4546.724	4.45E-04	4.82E-04	5.61E-04	2.71E-04	3.62E-04	3.69E-05	1.16E-04	-1.74E-04	-8.32E-05
439.239	4546.724	4.07E-04	4.36E-04	5.19E-04	2.43E-04	3.38E-04	2.91E-05	1.12E-04	-1.64E-04	-6.90E-05
439.739	4546.724	4.02E-04	4.36E-04	5.15E-04	2.46E-04	3.37E-04	3.43E-05	1.13E-04	-1.56E-04	-6.51E-05

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
440.239	4546.724	4.19E-04	4.66E-04	5.35E-04	2.68E-04	3.49E-04	4.75E-05	1.16E-04	-1.51E-04	-7.01E-05
440.739	4546.724	5.82E-04	6.80E-04	6.86E-04	4.04E-04	4.23E-04	9.83E-05	1.04E-04	-1.78E-04	-1.59E-04
441.239	4546.724	6.55E-04	7.66E-04	7.39E-04	4.54E-04	4.41E-04	1.10E-04	8.33E-05	-2.01E-04	-2.14E-04
441.739	4546.724	7.65E-04	8.83E-04	8.13E-04	5.19E-04	4.62E-04	1.18E-04	4.72E-05	-2.47E-04	-3.03E-04
442.239	4546.724	1.23E-03	1.32E-03	1.07E-03	7.25E-04	4.93E-04	8.70E-05	-1.58E-04	-5.04E-04	-7.37E-04
442.739	4546.724	9.31E-04	1.05E-03	9.11E-04	6.02E-04	4.81E-04	1.16E-04	-2.00E-05	-3.30E-04	-4.50E-04
443.239	4546.724	5.26E-04	6.14E-04	6.35E-04	3.65E-04	4.02E-04	8.78E-05	1.09E-04	-1.61E-04	-1.24E-04
443.739	4546.724	4.64E-04	5.35E-04	5.88E-04	3.16E-04	3.86E-04	7.09E-05	1.24E-04	-1.48E-04	-7.83E-05
444.239	4546.724	4.41E-04	5.03E-04	5.76E-04	2.95E-04	3.85E-04	6.17E-05	1.34E-04	-1.46E-04	-5.62E-05

1. Valori di HI cumulativo per tutti gli inquinanti considerati

Limite per PM<sub>2,5</sub> = 20 µg/m<sup>3</sup>

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI medio sul dominio			
							ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
427.739	4497.224	1.04E-03	8.77E-04	7.78E-04	3.85E-04	2.77E-04	-1.66E-04	-2.64E-04	-6.58E-04	-7.65E-04
428.239	4497.224	1.06E-03	8.90E-04	8.05E-04	3.91E-04	2.97E-04	-1.68E-04	-2.53E-04	-6.67E-04	-7.61E-04
428.739	4497.224	1.05E-03	8.84E-04	8.20E-04	3.87E-04	3.16E-04	-1.70E-04	-2.34E-04	-6.67E-04	-7.38E-04
429.239	4497.224	9.78E-04	8.02E-04	7.69E-04	3.40E-04	3.03E-04	-1.76E-04	-2.09E-04	-6.38E-04	-6.75E-04
429.739	4497.224	9.63E-04	7.75E-04	7.48E-04	3.21E-04	2.89E-04	-1.88E-04	-2.15E-04	-6.42E-04	-6.74E-04
430.239	4497.224	1.00E-03	8.08E-04	7.87E-04	3.35E-04	3.10E-04	-1.94E-04	-2.14E-04	-6.67E-04	-6.92E-04
430.739	4497.224	9.49E-04	7.36E-04	7.03E-04	2.87E-04	2.50E-04	-2.13E-04	-2.46E-04	-6.61E-04	-6.99E-04
431.239	4497.224	9.51E-04	7.30E-04	6.92E-04	2.79E-04	2.38E-04	-2.22E-04	-2.59E-04	-6.72E-04	-7.14E-04
431.739	4497.224	9.62E-04	7.35E-04	6.96E-04	2.79E-04	2.36E-04	-2.27E-04	-2.66E-04	-6.83E-04	-7.26E-04
432.239	4497.224	9.76E-04	7.47E-04	7.10E-04	2.84E-04	2.43E-04	-2.29E-04	-2.67E-04	-6.92E-04	-7.33E-04
432.739	4497.224	9.92E-04	7.62E-04	7.28E-04	2.92E-04	2.54E-04	-2.30E-04	-2.65E-04	-7.01E-04	-7.39E-04
433.239	4497.224	1.02E-03	7.90E-04	7.64E-04	3.07E-04	2.78E-04	-2.29E-04	-2.54E-04	-7.11E-04	-7.41E-04
433.739	4497.224	1.10E-03	8.93E-04	9.00E-04	3.70E-04	3.73E-04	-2.10E-04	-2.03E-04	-7.33E-04	-7.30E-04
434.239	4497.224	1.08E-03	8.62E-04	8.54E-04	3.50E-04	3.38E-04	-2.18E-04	-2.25E-04	-7.29E-04	-7.41E-04
434.739	4497.224	1.10E-03	8.90E-04	8.83E-04	3.69E-04	3.57E-04	-2.10E-04	-2.17E-04	-7.31E-04	-7.43E-04
435.239	4497.224	1.25E-03	1.09E-03	1.07E-03	4.94E-04	4.68E-04	-1.63E-04	-1.83E-04	-7.55E-04	-7.81E-04
435.739	4497.224	2.14E-03	1.91E-03	1.54E-03	8.78E-04	4.94E-04	-2.34E-04	-6.05E-04	-1.26E-03	-1.65E-03
436.239	4497.224	1.32E-03	1.18E-03	1.09E-03	5.52E-04	4.60E-04	-1.42E-04	-2.28E-04	-7.70E-04	-8.62E-04
436.739	4497.224	1.14E-03	9.48E-04	9.13E-04	4.06E-04	3.68E-04	-1.93E-04	-2.27E-04	-7.34E-04	-7.73E-04
437.239	4497.224	1.07E-03	8.56E-04	8.21E-04	3.46E-04	3.07E-04	-2.18E-04	-2.53E-04	-7.28E-04	-7.67E-04
437.739	4497.224	1.05E-03	8.27E-04	7.86E-04	3.26E-04	2.81E-04	-2.27E-04	-2.68E-04	-7.28E-04	-7.73E-04
438.239	4497.224	1.05E-03	8.19E-04	7.71E-04	3.19E-04	2.67E-04	-2.32E-04	-2.79E-04	-7.31E-04	-7.83E-04
438.739	4497.224	1.05E-03	8.21E-04	7.67E-04	3.20E-04	2.61E-04	-2.33E-04	-2.87E-04	-7.34E-04	-7.94E-04
439.239	4497.224	1.06E-03	8.27E-04	7.67E-04	3.23E-04	2.58E-04	-2.32E-04	-2.92E-04	-7.36E-04	-8.01E-04
439.739	4497.224	1.06E-03	8.34E-04	7.69E-04	3.29E-04	2.58E-04	-2.28E-04	-2.93E-04	-7.34E-04	-8.04E-04
440.239	4497.224	1.06E-03	8.35E-04	7.67E-04	3.31E-04	2.57E-04	-2.25E-04	-2.93E-04	-7.30E-04	-8.03E-04
440.739	4497.224	1.06E-03	8.38E-04	7.67E-04	3.33E-04	2.56E-04	-2.23E-04	-2.94E-04	-7.28E-04	-8.04E-04
441.239	4497.224	1.06E-03	8.43E-04	7.68E-04	3.36E-04	2.55E-04	-2.22E-04	-2.97E-04	-7.29E-04	-8.09E-04
441.739	4497.224	1.07E-03	8.51E-04	7.69E-04	3.40E-04	2.53E-04	-2.21E-04	-3.03E-04	-7.32E-04	-8.20E-04
442.239	4497.224	1.08E-03	8.62E-04	7.70E-04	3.46E-04	2.48E-04	-2.21E-04	-3.13E-04	-7.37E-04	-8.35E-04
442.739	4497.224	1.09E-03	8.63E-04	7.63E-04	3.45E-04	2.38E-04	-2.25E-04	-3.25E-04	-7.43E-04	-8.50E-04



X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
443.239	4497.224	1.12E-03	8.95E-04	7.86E-04	3.61E-04	2.46E-04	-2.24E-04	-3.33E-04	-7.57E-04	-8.72E-04
443.739	4497.224	1.14E-03	9.11E-04	7.99E-04	3.68E-04	2.49E-04	-2.28E-04	-3.40E-04	-7.71E-04	-8.90E-04
444.239	4497.224	1.15E-03	9.16E-04	8.03E-04	3.68E-04	2.49E-04	-2.32E-04	-3.45E-04	-7.80E-04	-8.99E-04
444.739	4497.224	1.16E-03	9.32E-04	8.19E-04	3.77E-04	2.57E-04	-2.32E-04	-3.46E-04	-7.87E-04	-9.08E-04
445.239	4497.224	1.17E-03	9.38E-04	8.26E-04	3.81E-04	2.62E-04	-2.32E-04	-3.44E-04	-7.90E-04	-9.09E-04
445.739	4497.224	1.17E-03	9.33E-04	8.26E-04	3.77E-04	2.62E-04	-2.35E-04	-3.42E-04	-7.91E-04	-9.05E-04
446.239	4497.224	1.18E-03	9.38E-04	8.36E-04	3.78E-04	2.69E-04	-2.38E-04	-3.40E-04	-7.98E-04	-9.07E-04
446.739	4497.224	1.19E-03	9.50E-04	8.53E-04	3.83E-04	2.78E-04	-2.41E-04	-3.39E-04	-8.09E-04	-9.13E-04
447.239	4497.224	1.20E-03	9.56E-04	8.64E-04	3.84E-04	2.84E-04	-2.46E-04	-3.38E-04	-8.18E-04	-9.18E-04
447.739	4497.224	1.21E-03	9.59E-04	8.70E-04	3.85E-04	2.88E-04	-2.48E-04	-3.37E-04	-8.23E-04	-9.20E-04
448.239	4497.224	1.21E-03	9.59E-04	8.71E-04	3.85E-04	2.89E-04	-2.47E-04	-3.35E-04	-8.20E-04	-9.16E-04
448.739	4497.224	1.26E-03	1.03E-03	9.37E-04	4.27E-04	3.29E-04	-2.34E-04	-3.25E-04	-8.35E-04	-9.33E-04
449.239	4497.224	1.19E-03	9.58E-04	8.70E-04	3.91E-04	2.94E-04	-2.36E-04	-3.25E-04	-8.04E-04	-9.00E-04
449.739	4497.224	1.22E-03	9.91E-04	9.02E-04	4.13E-04	3.15E-04	-2.26E-04	-3.16E-04	-8.04E-04	-9.02E-04
450.239	4497.224	1.24E-03	1.02E-03	9.27E-04	4.31E-04	3.32E-04	-2.18E-04	-3.09E-04	-8.05E-04	-9.04E-04
450.739	4497.224	1.22E-03	1.01E-03	9.14E-04	4.26E-04	3.26E-04	-2.15E-04	-3.08E-04	-7.96E-04	-8.97E-04
451.239	4497.224	1.22E-03	1.01E-03	9.10E-04	4.27E-04	3.24E-04	-2.14E-04	-3.09E-04	-7.92E-04	-8.95E-04
451.739	4497.224	1.31E-03	1.11E-03	9.98E-04	4.84E-04	3.69E-04	-2.02E-04	-3.10E-04	-8.23E-04	-9.39E-04
452.239	4497.224	1.28E-03	1.07E-03	9.64E-04	4.62E-04	3.50E-04	-2.09E-04	-3.12E-04	-8.14E-04	-9.25E-04
452.739	4497.224	1.21E-03	9.93E-04	8.97E-04	4.18E-04	3.15E-04	-2.20E-04	-3.15E-04	-7.95E-04	-8.97E-04
453.239	4497.224	1.18E-03	9.55E-04	8.64E-04	3.94E-04	2.96E-04	-2.27E-04	-3.18E-04	-7.87E-04	-8.85E-04
453.739	4497.224	1.21E-03	9.78E-04	8.88E-04	4.05E-04	3.09E-04	-2.29E-04	-3.18E-04	-8.01E-04	-8.98E-04
454.239	4497.224	1.28E-03	1.05E-03	9.59E-04	4.42E-04	3.44E-04	-2.30E-04	-3.21E-04	-8.39E-04	-9.36E-04
454.739	4497.224	1.28E-03	1.05E-03	9.62E-04	4.38E-04	3.46E-04	-2.35E-04	-3.21E-04	-8.45E-04	-9.37E-04
455.239	4497.224	1.29E-03	1.05E-03	9.69E-04	4.35E-04	3.49E-04	-2.40E-04	-3.21E-04	-8.55E-04	-9.40E-04
455.739	4497.224	1.28E-03	1.03E-03	9.54E-04	4.21E-04	3.41E-04	-2.47E-04	-3.21E-04	-8.55E-04	-9.35E-04
456.239	4497.224	1.31E-03	1.05E-03	9.78E-04	4.28E-04	3.49E-04	-2.55E-04	-3.30E-04	-8.80E-04	-9.59E-04
456.739	4497.224	1.36E-03	1.09E-03	1.01E-03	4.43E-04	3.59E-04	-2.64E-04	-3.44E-04	-9.12E-04	-9.97E-04
457.239	4497.224	1.37E-03	1.10E-03	1.01E-03	4.44E-04	3.54E-04	-2.71E-04	-3.55E-04	-9.25E-04	-1.02E-03
457.739	4497.224	1.46E-03	1.19E-03	1.08E-03	4.84E-04	3.71E-04	-2.80E-04	-3.86E-04	-9.81E-04	-1.09E-03
458.239	4497.224	1.50E-03	1.22E-03	1.10E-03	4.99E-04	3.69E-04	-2.83E-04	-4.07E-04	-1.00E-03	-1.13E-03
458.739	4497.224	1.73E-03	1.43E-03	1.23E-03	5.97E-04	3.91E-04	-3.04E-04	-5.01E-04	-1.14E-03	-1.34E-03
459.239	4497.224	1.73E-03	1.43E-03	1.22E-03	6.01E-04	3.83E-04	-2.97E-04	-5.06E-04	-1.13E-03	-1.34E-03
459.739	4497.224	1.94E-03	1.62E-03	1.33E-03	6.84E-04	3.86E-04	-3.24E-04	-6.10E-04	-1.26E-03	-1.56E-03
460.239	4497.224	1.98E-03	1.66E-03	1.35E-03	7.04E-04	3.81E-04	-3.25E-04	-6.34E-04	-1.28E-03	-1.60E-03
460.739	4497.224	2.03E-03	1.70E-03	1.37E-03	7.22E-04	3.78E-04	-3.29E-04	-6.60E-04	-1.30E-03	-1.65E-03
461.239	4497.224	2.19E-03	1.82E-03	1.45E-03	7.67E-04	3.77E-04	-3.64E-04	-7.40E-04	-1.42E-03	-1.81E-03
461.739	4497.224	1.98E-03	1.66E-03	1.34E-03	7.07E-04	3.73E-04	-3.21E-04	-6.41E-04	-1.27E-03	-1.61E-03
462.239	4497.224	1.65E-03	1.36E-03	1.14E-03	5.71E-04	3.39E-04	-2.88E-04	-5.08E-04	-1.08E-03	-1.31E-03
462.739	4497.224	1.57E-03	1.28E-03	1.08E-03	5.30E-04	3.18E-04	-2.90E-04	-4.90E-04	-1.04E-03	-1.25E-03
463.239	4497.224	1.63E-03	1.33E-03	1.12E-03	5.50E-04	3.27E-04	-3.00E-04	-5.09E-04	-1.08E-03	-1.30E-03
463.739	4497.224	1.62E-03	1.31E-03	1.11E-03	5.39E-04	3.22E-04	-3.06E-04	-5.11E-04	-1.08E-03	-1.30E-03
464.239	4497.224	1.73E-03	1.41E-03	1.18E-03	5.79E-04	3.41E-04	-3.23E-04	-5.49E-04	-1.15E-03	-1.39E-03
464.739	4497.224	1.79E-03	1.46E-03	1.22E-03	5.96E-04	3.47E-04	-3.37E-04	-5.73E-04	-1.20E-03	-1.45E-03
465.239	4497.224	1.70E-03	1.37E-03	1.16E-03	5.55E-04	3.27E-04	-3.32E-04	-5.46E-04	-1.15E-03	-1.37E-03
465.739	4497.224	1.71E-03	1.38E-03	1.16E-03	5.54E-04	3.26E-04	-3.38E-04	-5.54E-04	-1.16E-03	-1.39E-03
466.239	4497.224	1.75E-03	1.40E-03	1.18E-03	5.63E-04	3.28E-04	-3.48E-04	-5.70E-04	-1.19E-03	-1.42E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
466.739	4497.224	1.85E-03	1.48E-03	1.24E-03	5.94E-04	3.41E-04	-3.69E-04	-6.08E-04	-1.26E-03	-1.51E-03
467.239	4497.224	2.39E-03	1.90E-03	1.54E-03	7.45E-04	3.68E-04	-4.89E-04	-8.50E-04	-1.64E-03	-2.02E-03
467.739	4497.224	2.56E-03	2.01E-03	1.62E-03	7.69E-04	3.65E-04	-5.53E-04	-9.40E-04	-1.79E-03	-2.20E-03
468.239	4497.224	2.31E-03	1.82E-03	1.49E-03	7.05E-04	3.59E-04	-4.91E-04	-8.22E-04	-1.61E-03	-1.95E-03
468.739	4497.224	2.65E-03	2.04E-03	1.66E-03	7.54E-04	3.55E-04	-6.14E-04	-9.95E-04	-1.90E-03	-2.30E-03
469.239	4497.224	2.81E-03	2.12E-03	1.73E-03	7.52E-04	3.49E-04	-6.96E-04	-1.08E-03	-2.06E-03	-2.46E-03
469.739	4497.224	3.04E-03	2.24E-03	1.84E-03	7.56E-04	3.41E-04	-8.07E-04	-1.20E-03	-2.29E-03	-2.70E-03
470.239	4497.224	2.99E-03	2.19E-03	1.81E-03	7.37E-04	3.31E-04	-8.00E-04	-1.19E-03	-2.26E-03	-2.66E-03
470.739	4497.224	2.93E-03	2.14E-03	1.76E-03	7.15E-04	3.20E-04	-7.87E-04	-1.16E-03	-2.21E-03	-2.61E-03
471.239	4497.224	2.85E-03	2.08E-03	1.71E-03	6.92E-04	3.09E-04	-7.70E-04	-1.14E-03	-2.15E-03	-2.54E-03
471.739	4497.224	2.73E-03	1.99E-03	1.64E-03	6.61E-04	2.96E-04	-7.39E-04	-1.09E-03	-2.06E-03	-2.43E-03
472.239	4497.224	2.61E-03	1.90E-03	1.57E-03	6.33E-04	2.82E-04	-7.10E-04	-1.04E-03	-1.98E-03	-2.33E-03
472.739	4497.224	2.42E-03	1.77E-03	1.46E-03	5.95E-04	2.66E-04	-6.49E-04	-9.62E-04	-1.82E-03	-2.15E-03
473.239	4497.224	2.27E-03	1.66E-03	1.37E-03	5.59E-04	2.49E-04	-6.10E-04	-9.05E-04	-1.71E-03	-2.02E-03
473.739	4497.224	2.05E-03	1.51E-03	1.24E-03	5.14E-04	2.30E-04	-5.44E-04	-8.12E-04	-1.54E-03	-1.82E-03
474.239	4497.224	1.82E-03	1.35E-03	1.11E-03	4.64E-04	2.10E-04	-4.73E-04	-7.13E-04	-1.35E-03	-1.61E-03
474.739	4497.224	1.60E-03	1.19E-03	9.78E-04	4.13E-04	1.90E-04	-4.14E-04	-6.25E-04	-1.19E-03	-1.41E-03
429.239	4497.724	1.01E-03	8.14E-04	7.81E-04	3.39E-04	3.00E-04	-1.96E-04	-2.29E-04	-6.71E-04	-7.10E-04
429.739	4497.724	1.09E-03	8.90E-04	8.66E-04	3.76E-04	3.48E-04	-1.99E-04	-2.23E-04	-7.13E-04	-7.42E-04
430.239	4497.724	1.14E-03	9.39E-04	9.24E-04	3.99E-04	3.80E-04	-2.05E-04	-2.19E-04	-7.45E-04	-7.63E-04
430.739	4497.724	1.06E-03	8.25E-04	7.94E-04	3.26E-04	2.92E-04	-2.30E-04	-2.61E-04	-7.29E-04	-7.63E-04
431.239	4497.724	1.05E-03	8.06E-04	7.67E-04	3.10E-04	2.67E-04	-2.42E-04	-2.81E-04	-7.38E-04	-7.82E-04
431.739	4497.724	1.07E-03	8.18E-04	7.80E-04	3.13E-04	2.71E-04	-2.48E-04	-2.86E-04	-7.53E-04	-7.95E-04
432.239	4497.724	1.08E-03	8.32E-04	7.96E-04	3.19E-04	2.80E-04	-2.51E-04	-2.86E-04	-7.64E-04	-8.03E-04
432.739	4497.724	1.10E-03	8.49E-04	8.18E-04	3.28E-04	2.93E-04	-2.51E-04	-2.82E-04	-7.72E-04	-8.08E-04
433.239	4497.724	1.12E-03	8.70E-04	8.45E-04	3.39E-04	3.10E-04	-2.50E-04	-2.75E-04	-7.81E-04	-8.11E-04
433.739	4497.724	1.15E-03	9.05E-04	8.91E-04	3.60E-04	3.41E-04	-2.47E-04	-2.60E-04	-7.92E-04	-8.10E-04
434.239	4497.724	1.18E-03	9.36E-04	9.29E-04	3.79E-04	3.67E-04	-2.41E-04	-2.48E-04	-7.98E-04	-8.10E-04
434.739	4497.724	1.23E-03	1.00E-03	1.01E-03	4.24E-04	4.23E-04	-2.23E-04	-2.19E-04	-8.05E-04	-8.06E-04
435.239	4497.724	1.41E-03	1.25E-03	1.23E-03	5.81E-04	5.58E-04	-1.62E-04	-1.79E-04	-8.32E-04	-8.56E-04
435.739	4497.724	2.70E-03	2.38E-03	1.90E-03	1.08E-03	5.80E-04	-3.22E-04	-8.04E-04	-1.63E-03	-2.12E-03
436.239	4497.724	3.08E-03	2.61E-03	2.07E-03	1.12E-03	5.57E-04	-4.69E-04	-1.01E-03	-1.96E-03	-2.52E-03
436.739	4497.724	1.39E-03	1.23E-03	1.16E-03	5.69E-04	4.97E-04	-1.63E-04	-2.30E-04	-8.25E-04	-8.97E-04
437.239	4497.724	1.20E-03	9.68E-04	9.37E-04	4.00E-04	3.65E-04	-2.30E-04	-2.61E-04	-7.99E-04	-8.34E-04
437.739	4497.724	1.16E-03	9.15E-04	8.76E-04	3.64E-04	3.21E-04	-2.46E-04	-2.85E-04	-7.97E-04	-8.40E-04
438.239	4497.724	1.16E-03	9.07E-04	8.61E-04	3.57E-04	3.06E-04	-2.51E-04	-2.97E-04	-8.01E-04	-8.52E-04
438.739	4497.724	1.16E-03	9.11E-04	8.57E-04	3.58E-04	2.99E-04	-2.52E-04	-3.06E-04	-8.05E-04	-8.64E-04
439.239	4497.724	1.17E-03	9.19E-04	8.58E-04	3.63E-04	2.96E-04	-2.50E-04	-3.12E-04	-8.06E-04	-8.73E-04
439.739	4497.724	1.17E-03	9.24E-04	8.57E-04	3.68E-04	2.94E-04	-2.46E-04	-3.14E-04	-8.03E-04	-8.76E-04
440.239	4497.724	1.17E-03	9.27E-04	8.55E-04	3.71E-04	2.93E-04	-2.42E-04	-3.14E-04	-7.98E-04	-8.76E-04
440.739	4497.724	1.17E-03	9.28E-04	8.53E-04	3.73E-04	2.92E-04	-2.39E-04	-3.15E-04	-7.95E-04	-8.76E-04
441.239	4497.724	1.18E-03	9.38E-04	8.58E-04	3.79E-04	2.92E-04	-2.38E-04	-3.18E-04	-7.98E-04	-8.84E-04
441.739	4497.724	1.19E-03	9.50E-04	8.60E-04	3.85E-04	2.89E-04	-2.37E-04	-3.27E-04	-8.03E-04	-8.98E-04
442.239	4497.724	1.20E-03	9.65E-04	8.63E-04	3.92E-04	2.84E-04	-2.38E-04	-3.39E-04	-8.11E-04	-9.19E-04
442.739	4497.724	1.22E-03	9.79E-04	8.66E-04	3.98E-04	2.78E-04	-2.40E-04	-3.54E-04	-8.21E-04	-9.42E-04
443.239	4497.724	1.25E-03	1.00E-03	8.80E-04	4.09E-04	2.79E-04	-2.44E-04	-3.66E-04	-8.37E-04	-9.66E-04
443.739	4497.724	1.27E-03	1.02E-03	8.98E-04	4.17E-04	2.84E-04	-2.48E-04	-3.74E-04	-8.55E-04	-9.88E-04

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
444.239	4497.724	1.29E-03	1.04E-03	9.09E-04	4.21E-04	2.87E-04	-2.53E-04	-3.80E-04	-8.68E-04	-1.00E-03
444.739	4497.724	1.30E-03	1.05E-03	9.24E-04	4.30E-04	2.95E-04	-2.53E-04	-3.80E-04	-8.74E-04	-1.01E-03
445.239	4497.724	1.31E-03	1.06E-03	9.30E-04	4.32E-04	2.99E-04	-2.53E-04	-3.78E-04	-8.75E-04	-1.01E-03
445.739	4497.724	1.30E-03	1.04E-03	9.23E-04	4.24E-04	2.97E-04	-2.57E-04	-3.76E-04	-8.75E-04	-1.00E-03
446.239	4497.724	1.32E-03	1.06E-03	9.50E-04	4.35E-04	3.13E-04	-2.58E-04	-3.72E-04	-8.87E-04	-1.01E-03
446.739	4497.724	1.33E-03	1.06E-03	9.57E-04	4.31E-04	3.17E-04	-2.65E-04	-3.72E-04	-8.97E-04	-1.01E-03
447.239	4497.724	1.34E-03	1.07E-03	9.70E-04	4.33E-04	3.24E-04	-2.70E-04	-3.71E-04	-9.08E-04	-1.02E-03
447.739	4497.724	1.35E-03	1.08E-03	9.80E-04	4.35E-04	3.30E-04	-2.72E-04	-3.69E-04	-9.14E-04	-1.02E-03
448.239	4497.724	1.35E-03	1.08E-03	9.88E-04	4.41E-04	3.36E-04	-2.69E-04	-3.65E-04	-9.12E-04	-1.02E-03
448.739	4497.724	1.34E-03	1.08E-03	9.84E-04	4.41E-04	3.37E-04	-2.63E-04	-3.59E-04	-9.02E-04	-1.01E-03
449.239	4497.724	1.34E-03	1.09E-03	9.92E-04	4.50E-04	3.45E-04	-2.55E-04	-3.51E-04	-8.93E-04	-9.98E-04
449.739	4497.724	1.35E-03	1.10E-03	1.00E-03	4.62E-04	3.56E-04	-2.45E-04	-3.43E-04	-8.85E-04	-9.91E-04
450.239	4497.724	1.35E-03	1.11E-03	1.02E-03	4.73E-04	3.65E-04	-2.38E-04	-3.36E-04	-8.80E-04	-9.88E-04
450.739	4497.724	1.45E-03	1.23E-03	1.12E-03	5.43E-04	4.24E-04	-2.20E-04	-3.29E-04	-9.10E-04	-1.03E-03
451.239	4497.724	1.63E-03	1.43E-03	1.28E-03	6.54E-04	4.89E-04	-2.02E-04	-3.56E-04	-9.79E-04	-1.14E-03
451.739	4497.724	1.50E-03	1.28E-03	1.16E-03	5.73E-04	4.38E-04	-2.13E-04	-3.39E-04	-9.24E-04	-1.06E-03
452.239	4497.724	1.65E-03	1.43E-03	1.27E-03	6.51E-04	4.78E-04	-2.12E-04	-3.74E-04	-9.95E-04	-1.17E-03
452.739	4497.724	1.43E-03	1.20E-03	1.09E-03	5.20E-04	3.99E-04	-2.32E-04	-3.44E-04	-9.11E-04	-1.03E-03
453.239	4497.724	1.33E-03	1.08E-03	9.84E-04	4.53E-04	3.45E-04	-2.46E-04	-3.46E-04	-8.77E-04	-9.85E-04
453.739	4497.724	1.33E-03	1.08E-03	9.84E-04	4.50E-04	3.45E-04	-2.50E-04	-3.47E-04	-8.82E-04	-9.87E-04
454.239	4497.724	1.33E-03	1.08E-03	9.85E-04	4.46E-04	3.46E-04	-2.54E-04	-3.47E-04	-8.86E-04	-9.86E-04
454.739	4497.724	1.44E-03	1.18E-03	1.09E-03	4.98E-04	3.99E-04	-2.57E-04	-3.50E-04	-9.43E-04	-1.04E-03
455.239	4497.724	1.46E-03	1.19E-03	1.11E-03	4.98E-04	4.06E-04	-2.65E-04	-3.51E-04	-9.60E-04	-1.05E-03
455.739	4497.724	1.43E-03	1.15E-03	1.07E-03	4.73E-04	3.89E-04	-2.73E-04	-3.52E-04	-9.54E-04	-1.04E-03
456.239	4497.724	1.48E-03	1.19E-03	1.11E-03	4.88E-04	4.02E-04	-2.84E-04	-3.64E-04	-9.89E-04	-1.08E-03
456.739	4497.724	1.52E-03	1.22E-03	1.14E-03	4.98E-04	4.06E-04	-2.94E-04	-3.81E-04	-1.02E-03	-1.11E-03
457.239	4497.724	1.50E-03	1.20E-03	1.11E-03	4.82E-04	3.86E-04	-3.00E-04	-3.91E-04	-1.02E-03	-1.11E-03
457.739	4497.724	1.57E-03	1.26E-03	1.15E-03	5.11E-04	3.96E-04	-3.08E-04	-4.17E-04	-1.06E-03	-1.18E-03
458.239	4497.724	1.68E-03	1.36E-03	1.22E-03	5.58E-04	4.11E-04	-3.15E-04	-4.55E-04	-1.12E-03	-1.27E-03
458.739	4497.724	1.73E-03	1.41E-03	1.25E-03	5.83E-04	4.09E-04	-3.17E-04	-4.83E-04	-1.15E-03	-1.32E-03
459.239	4497.724	1.93E-03	1.61E-03	1.37E-03	6.77E-04	4.29E-04	-3.28E-04	-5.65E-04	-1.26E-03	-1.50E-03
459.739	4497.724	2.00E-03	1.67E-03	1.40E-03	7.08E-04	4.26E-04	-3.29E-04	-5.99E-04	-1.29E-03	-1.57E-03
460.239	4497.724	2.12E-03	1.78E-03	1.46E-03	7.58E-04	4.28E-04	-3.40E-04	-6.57E-04	-1.36E-03	-1.69E-03
460.739	4497.724	2.41E-03	2.02E-03	1.61E-03	8.56E-04	4.28E-04	-3.94E-04	-8.06E-04	-1.56E-03	-1.99E-03
461.239	4497.724	2.44E-03	2.04E-03	1.62E-03	8.65E-04	4.25E-04	-4.01E-04	-8.23E-04	-1.58E-03	-2.02E-03
461.739	4497.724	2.14E-03	1.79E-03	1.46E-03	7.66E-04	4.16E-04	-3.46E-04	-6.81E-04	-1.37E-03	-1.73E-03
462.239	4497.724	1.70E-03	1.37E-03	1.16E-03	5.63E-04	3.39E-04	-3.22E-04	-5.33E-04	-1.13E-03	-1.36E-03
462.739	4497.724	2.10E-03	1.74E-03	1.43E-03	7.35E-04	4.08E-04	-3.57E-04	-6.67E-04	-1.36E-03	-1.69E-03
463.239	4497.724	2.49E-03	2.05E-03	1.64E-03	8.52E-04	4.24E-04	-4.37E-04	-8.47E-04	-1.64E-03	-2.06E-03
463.739	4497.724	2.31E-03	1.90E-03	1.55E-03	7.88E-04	4.19E-04	-4.09E-04	-7.60E-04	-1.52E-03	-1.89E-03
464.239	4497.724	1.82E-03	1.46E-03	1.23E-03	5.92E-04	3.51E-04	-3.55E-04	-5.82E-04	-1.23E-03	-1.47E-03
464.739	4497.724	1.91E-03	1.54E-03	1.30E-03	6.24E-04	3.66E-04	-3.71E-04	-6.13E-04	-1.28E-03	-1.54E-03
465.239	4497.724	1.98E-03	1.60E-03	1.34E-03	6.46E-04	3.76E-04	-3.85E-04	-6.40E-04	-1.33E-03	-1.60E-03
465.739	4497.724	2.24E-03	1.81E-03	1.50E-03	7.34E-04	4.07E-04	-4.29E-04	-7.40E-04	-1.51E-03	-1.83E-03
466.239	4497.724	2.41E-03	1.94E-03	1.59E-03	7.82E-04	4.14E-04	-4.68E-04	-8.18E-04	-1.63E-03	-2.00E-03
466.739	4497.724	2.30E-03	1.85E-03	1.53E-03	7.39E-04	4.05E-04	-4.55E-04	-7.72E-04	-1.56E-03	-1.90E-03
467.239	4497.724	2.95E-03	2.32E-03	1.87E-03	8.91E-04	4.17E-04	-6.32E-04	-1.09E-03	-2.06E-03	-2.54E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
467.739	4497.724	3.41E-03	2.58E-03	2.09E-03	9.22E-04	4.14E-04	-8.30E-04	-1.32E-03	-2.48E-03	-2.99E-03
468.239	4497.724	3.18E-03	2.43E-03	1.97E-03	8.88E-04	4.07E-04	-7.48E-04	-1.21E-03	-2.29E-03	-2.77E-03
468.739	4497.724	3.22E-03	2.43E-03	1.98E-03	8.72E-04	4.00E-04	-7.83E-04	-1.23E-03	-2.34E-03	-2.82E-03
469.239	4497.724	3.53E-03	2.60E-03	2.13E-03	8.84E-04	3.92E-04	-9.31E-04	-1.40E-03	-2.65E-03	-3.14E-03
469.739	4497.724	3.46E-03	2.54E-03	2.08E-03	8.56E-04	3.82E-04	-9.19E-04	-1.37E-03	-2.60E-03	-3.07E-03
470.239	4497.724	3.41E-03	2.50E-03	2.05E-03	8.38E-04	3.71E-04	-9.13E-04	-1.36E-03	-2.57E-03	-3.04E-03
470.739	4497.724	3.31E-03	2.42E-03	1.99E-03	8.07E-04	3.59E-04	-8.91E-04	-1.32E-03	-2.50E-03	-2.95E-03
471.239	4497.724	3.24E-03	2.37E-03	1.94E-03	7.88E-04	3.46E-04	-8.78E-04	-1.30E-03	-2.46E-03	-2.90E-03
471.739	4497.724	3.09E-03	2.25E-03	1.86E-03	7.50E-04	3.31E-04	-8.38E-04	-1.24E-03	-2.34E-03	-2.76E-03
472.239	4497.724	2.98E-03	2.17E-03	1.78E-03	7.20E-04	3.15E-04	-8.10E-04	-1.19E-03	-2.26E-03	-2.66E-03
472.739	4497.724	2.81E-03	2.05E-03	1.68E-03	6.81E-04	2.97E-04	-7.62E-04	-1.13E-03	-2.13E-03	-2.51E-03
473.239	4497.724	2.59E-03	1.89E-03	1.55E-03	6.35E-04	2.78E-04	-6.96E-04	-1.04E-03	-1.95E-03	-2.31E-03
473.739	4497.724	2.32E-03	1.71E-03	1.40E-03	5.81E-04	2.56E-04	-6.12E-04	-9.20E-04	-1.74E-03	-2.06E-03
474.239	4497.724	2.08E-03	1.53E-03	1.26E-03	5.25E-04	2.34E-04	-5.45E-04	-8.21E-04	-1.55E-03	-1.85E-03
474.739	4497.724	1.82E-03	1.35E-03	1.11E-03	4.66E-04	2.10E-04	-4.74E-04	-7.17E-04	-1.36E-03	-1.61E-03
429.239	4498.224	1.09E-03	8.79E-04	8.44E-04	3.66E-04	3.26E-04	-2.11E-04	-2.45E-04	-7.24E-04	-7.63E-04
429.739	4498.224	1.12E-03	8.98E-04	8.69E-04	3.71E-04	3.36E-04	-2.22E-04	-2.51E-04	-7.50E-04	-7.84E-04
430.239	4498.224	1.28E-03	1.06E-03	1.05E-03	4.58E-04	4.45E-04	-2.16E-04	-2.25E-04	-8.18E-04	-8.32E-04
430.739	4498.224	1.15E-03	8.98E-04	8.67E-04	3.57E-04	3.21E-04	-2.49E-04	-2.80E-04	-7.91E-04	-8.26E-04
431.239	4498.224	1.15E-03	8.85E-04	8.47E-04	3.43E-04	3.00E-04	-2.62E-04	-3.00E-04	-8.05E-04	-8.47E-04
431.739	4498.224	1.17E-03	9.01E-04	8.65E-04	3.47E-04	3.07E-04	-2.69E-04	-3.04E-04	-8.22E-04	-8.62E-04
432.239	4498.224	1.19E-03	9.16E-04	8.84E-04	3.53E-04	3.17E-04	-2.72E-04	-3.04E-04	-8.35E-04	-8.71E-04
432.739	4498.224	1.21E-03	9.34E-04	9.07E-04	3.63E-04	3.32E-04	-2.73E-04	-2.99E-04	-8.44E-04	-8.75E-04
433.239	4498.224	1.23E-03	9.62E-04	9.46E-04	3.79E-04	3.58E-04	-2.70E-04	-2.87E-04	-8.54E-04	-8.74E-04
433.739	4498.224	1.26E-03	9.89E-04	9.81E-04	3.94E-04	3.82E-04	-2.68E-04	-2.76E-04	-8.62E-04	-8.75E-04
434.239	4498.224	1.28E-03	1.02E-03	1.02E-03	4.13E-04	4.07E-04	-2.63E-04	-2.64E-04	-8.69E-04	-8.76E-04
434.739	4498.224	1.33E-03	1.09E-03	1.10E-03	4.58E-04	4.65E-04	-2.45E-04	-2.32E-04	-8.75E-04	-8.68E-04
435.239	4498.224	1.56E-03	1.39E-03	1.39E-03	6.53E-04	6.40E-04	-1.68E-04	-1.74E-04	-9.07E-04	-9.20E-04
435.739	4498.224	1.74E-03	1.62E-03	1.49E-03	7.94E-04	6.51E-04	-1.22E-04	-2.56E-04	-9.51E-04	-1.09E-03
436.239	4498.224	1.70E-03	1.57E-03	1.43E-03	7.68E-04	6.18E-04	-1.22E-04	-2.65E-04	-9.28E-04	-1.08E-03
436.739	4498.224	1.40E-03	1.19E-03	1.16E-03	5.31E-04	4.95E-04	-2.06E-04	-2.38E-04	-8.70E-04	-9.06E-04
437.239	4498.224	1.31E-03	1.07E-03	1.04E-03	4.45E-04	4.14E-04	-2.45E-04	-2.71E-04	-8.66E-04	-8.96E-04
437.739	4498.224	1.27E-03	1.01E-03	9.77E-04	4.07E-04	3.69E-04	-2.61E-04	-2.95E-04	-8.65E-04	-9.03E-04
438.239	4498.224	1.26E-03	9.92E-04	9.49E-04	3.93E-04	3.46E-04	-2.69E-04	-3.11E-04	-8.67E-04	-9.14E-04
438.739	4498.224	1.27E-03	9.97E-04	9.45E-04	3.95E-04	3.38E-04	-2.69E-04	-3.21E-04	-8.70E-04	-9.27E-04
439.239	4498.224	1.27E-03	1.00E-03	9.42E-04	4.00E-04	3.33E-04	-2.67E-04	-3.28E-04	-8.70E-04	-9.37E-04
439.739	4498.224	1.27E-03	1.01E-03	9.38E-04	4.04E-04	3.29E-04	-2.62E-04	-3.31E-04	-8.65E-04	-9.40E-04
440.239	4498.224	1.27E-03	1.01E-03	9.34E-04	4.07E-04	3.26E-04	-2.57E-04	-3.32E-04	-8.59E-04	-9.40E-04
440.739	4498.224	1.27E-03	1.01E-03	9.35E-04	4.12E-04	3.26E-04	-2.54E-04	-3.33E-04	-8.57E-04	-9.42E-04
441.239	4498.224	1.28E-03	1.03E-03	9.40E-04	4.18E-04	3.26E-04	-2.52E-04	-3.38E-04	-8.60E-04	-9.52E-04
441.739	4498.224	1.29E-03	1.04E-03	9.44E-04	4.26E-04	3.23E-04	-2.52E-04	-3.49E-04	-8.67E-04	-9.70E-04
442.239	4498.224	1.31E-03	1.06E-03	9.47E-04	4.34E-04	3.16E-04	-2.53E-04	-3.64E-04	-8.78E-04	-9.96E-04
442.739	4498.224	1.33E-03	1.08E-03	9.53E-04	4.42E-04	3.10E-04	-2.57E-04	-3.81E-04	-8.92E-04	-1.02E-03
443.239	4498.224	1.37E-03	1.10E-03	9.71E-04	4.54E-04	3.12E-04	-2.61E-04	-3.95E-04	-9.12E-04	-1.05E-03
443.739	4498.224	1.40E-03	1.13E-03	9.93E-04	4.65E-04	3.19E-04	-2.67E-04	-4.05E-04	-9.34E-04	-1.08E-03
444.239	4498.224	1.42E-03	1.15E-03	1.01E-03	4.73E-04	3.27E-04	-2.72E-04	-4.10E-04	-9.50E-04	-1.10E-03
444.739	4498.224	1.44E-03	1.16E-03	1.03E-03	4.79E-04	3.33E-04	-2.73E-04	-4.11E-04	-9.57E-04	-1.10E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
445.239	4498.224	1.44E-03	1.16E-03	1.03E-03	4.81E-04	3.35E-04	-2.72E-04	-4.09E-04	-9.56E-04	-1.10E-03
445.739	4498.224	1.44E-03	1.17E-03	1.04E-03	4.83E-04	3.42E-04	-2.73E-04	-4.06E-04	-9.60E-04	-1.10E-03
446.239	4498.224	1.44E-03	1.16E-03	1.04E-03	4.74E-04	3.42E-04	-2.81E-04	-4.04E-04	-9.66E-04	-1.10E-03
446.739	4498.224	1.46E-03	1.18E-03	1.06E-03	4.81E-04	3.57E-04	-2.86E-04	-4.02E-04	-9.82E-04	-1.11E-03
447.239	4498.224	1.48E-03	1.19E-03	1.08E-03	4.83E-04	3.65E-04	-2.91E-04	-4.01E-04	-9.94E-04	-1.11E-03
447.739	4498.224	1.48E-03	1.19E-03	1.08E-03	4.84E-04	3.70E-04	-2.93E-04	-3.98E-04	-9.98E-04	-1.11E-03
448.239	4498.224	1.56E-03	1.28E-03	1.17E-03	5.40E-04	4.24E-04	-2.77E-04	-3.84E-04	-1.02E-03	-1.13E-03
448.739	4498.224	1.50E-03	1.23E-03	1.12E-03	5.13E-04	4.00E-04	-2.77E-04	-3.81E-04	-9.92E-04	-1.10E-03
449.239	4498.224	1.63E-03	1.38E-03	1.26E-03	6.03E-04	4.82E-04	-2.50E-04	-3.61E-04	-1.02E-03	-1.14E-03
449.739	4498.224	1.54E-03	1.29E-03	1.18E-03	5.56E-04	4.41E-04	-2.52E-04	-3.57E-04	-9.82E-04	-1.10E-03
450.239	4498.224	1.89E-03	1.68E-03	1.49E-03	7.75E-04	5.81E-04	-2.14E-04	-3.97E-04	-1.12E-03	-1.31E-03
450.739	4498.224	1.97E-03	1.75E-03	1.53E-03	8.16E-04	5.80E-04	-2.12E-04	-4.36E-04	-1.15E-03	-1.39E-03
451.239	4498.224	2.07E-03	1.85E-03	1.57E-03	8.59E-04	5.74E-04	-2.21E-04	-4.93E-04	-1.21E-03	-1.49E-03
451.739	4498.224	1.80E-03	1.59E-03	1.41E-03	7.31E-04	5.45E-04	-2.15E-04	-3.90E-04	-1.07E-03	-1.26E-03
452.239	4498.224	1.65E-03	1.42E-03	1.28E-03	6.32E-04	4.87E-04	-2.33E-04	-3.68E-04	-1.02E-03	-1.16E-03
452.739	4498.224	1.67E-03	1.43E-03	1.29E-03	6.33E-04	4.89E-04	-2.42E-04	-3.78E-04	-1.04E-03	-1.18E-03
453.239	4498.224	1.59E-03	1.34E-03	1.22E-03	5.79E-04	4.54E-04	-2.57E-04	-3.74E-04	-1.01E-03	-1.14E-03
453.739	4498.224	1.59E-03	1.32E-03	1.21E-03	5.69E-04	4.50E-04	-2.65E-04	-3.76E-04	-1.02E-03	-1.14E-03
454.239	4498.224	1.60E-03	1.33E-03	1.23E-03	5.68E-04	4.56E-04	-2.72E-04	-3.77E-04	-1.03E-03	-1.15E-03
454.739	4498.224	1.57E-03	1.29E-03	1.19E-03	5.41E-04	4.42E-04	-2.80E-04	-3.73E-04	-1.03E-03	-1.13E-03
455.239	4498.224	1.62E-03	1.33E-03	1.24E-03	5.56E-04	4.62E-04	-2.90E-04	-3.78E-04	-1.06E-03	-1.16E-03
455.739	4498.224	1.55E-03	1.25E-03	1.17E-03	5.11E-04	4.26E-04	-2.98E-04	-3.78E-04	-1.04E-03	-1.12E-03
456.239	4498.224	1.54E-03	1.24E-03	1.16E-03	4.99E-04	4.14E-04	-3.09E-04	-3.89E-04	-1.05E-03	-1.13E-03
456.739	4498.224	1.61E-03	1.29E-03	1.21E-03	5.22E-04	4.29E-04	-3.20E-04	-4.09E-04	-1.09E-03	-1.19E-03
457.239	4498.224	1.78E-03	1.44E-03	1.33E-03	5.90E-04	4.68E-04	-3.36E-04	-4.52E-04	-1.19E-03	-1.31E-03
457.739	4498.224	1.79E-03	1.45E-03	1.32E-03	5.91E-04	4.54E-04	-3.41E-04	-4.71E-04	-1.20E-03	-1.34E-03
458.239	4498.224	1.86E-03	1.51E-03	1.35E-03	6.20E-04	4.54E-04	-3.47E-04	-5.04E-04	-1.24E-03	-1.40E-03
458.739	4498.224	1.89E-03	1.54E-03	1.36E-03	6.38E-04	4.46E-04	-3.47E-04	-5.30E-04	-1.25E-03	-1.45E-03
459.239	4498.224	2.06E-03	1.70E-03	1.46E-03	7.18E-04	4.66E-04	-3.52E-04	-5.93E-04	-1.34E-03	-1.59E-03
459.739	4498.224	2.16E-03	1.81E-03	1.52E-03	7.69E-04	4.68E-04	-3.55E-04	-6.43E-04	-1.39E-03	-1.69E-03
460.239	4498.224	2.30E-03	1.94E-03	1.59E-03	8.30E-04	4.72E-04	-3.66E-04	-7.09E-04	-1.47E-03	-1.83E-03
460.739	4498.224	2.59E-03	2.18E-03	1.74E-03	9.30E-04	4.77E-04	-4.12E-04	-8.47E-04	-1.66E-03	-2.11E-03
461.239	4498.224	2.50E-03	2.10E-03	1.69E-03	8.98E-04	4.73E-04	-3.97E-04	-8.05E-04	-1.60E-03	-2.02E-03
461.739	4498.224	2.07E-03	1.71E-03	1.43E-03	7.18E-04	4.23E-04	-3.59E-04	-6.38E-04	-1.35E-03	-1.64E-03
462.239	4498.224	2.04E-03	1.68E-03	1.41E-03	6.99E-04	4.12E-04	-3.66E-04	-6.37E-04	-1.34E-03	-1.63E-03
462.739	4498.224	2.51E-03	2.09E-03	1.69E-03	8.79E-04	4.67E-04	-4.26E-04	-8.19E-04	-1.63E-03	-2.05E-03
463.239	4498.224	2.61E-03	2.16E-03	1.75E-03	9.00E-04	4.71E-04	-4.55E-04	-8.65E-04	-1.71E-03	-2.14E-03
463.739	4498.224	2.29E-03	1.87E-03	1.56E-03	7.74E-04	4.43E-04	-4.17E-04	-7.31E-04	-1.52E-03	-1.85E-03
464.239	4498.224	2.08E-03	1.67E-03	1.41E-03	6.79E-04	4.00E-04	-4.03E-04	-6.66E-04	-1.40E-03	-1.68E-03
464.739	4498.224	2.47E-03	2.01E-03	1.66E-03	8.23E-04	4.57E-04	-4.60E-04	-8.08E-04	-1.65E-03	-2.01E-03
465.239	4498.224	2.61E-03	2.12E-03	1.74E-03	8.63E-04	4.63E-04	-4.92E-04	-8.72E-04	-1.75E-03	-2.15E-03
465.739	4498.224	2.47E-03	1.99E-03	1.65E-03	8.05E-04	4.49E-04	-4.75E-04	-8.13E-04	-1.66E-03	-2.02E-03
466.239	4498.224	2.93E-03	2.35E-03	1.90E-03	9.36E-04	4.69E-04	-5.79E-04	-1.03E-03	-1.99E-03	-2.46E-03
466.739	4498.224	3.55E-03	2.76E-03	2.21E-03	1.04E-03	4.69E-04	-7.90E-04	-1.33E-03	-2.51E-03	-3.08E-03
467.239	4498.224	3.69E-03	2.83E-03	2.28E-03	1.03E-03	4.65E-04	-8.66E-04	-1.41E-03	-2.66E-03	-3.23E-03
467.739	4498.224	4.10E-03	3.05E-03	2.48E-03	1.05E-03	4.60E-04	-1.05E-03	-1.62E-03	-3.05E-03	-3.64E-03
468.239	4498.224	3.73E-03	2.81E-03	2.29E-03	1.00E-03	4.52E-04	-9.19E-04	-1.44E-03	-2.73E-03	-3.28E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
468.739	4498.224	3.65E-03	2.75E-03	2.24E-03	9.74E-04	4.44E-04	-9.06E-04	-1.41E-03	-2.68E-03	-3.21E-03
469.239	4498.224	3.93E-03	2.89E-03	2.37E-03	9.78E-04	4.34E-04	-1.04E-03	-1.56E-03	-2.95E-03	-3.50E-03
469.739	4498.224	3.87E-03	2.84E-03	2.33E-03	9.54E-04	4.22E-04	-1.03E-03	-1.54E-03	-2.91E-03	-3.45E-03
470.239	4498.224	3.78E-03	2.76E-03	2.27E-03	9.25E-04	4.10E-04	-1.01E-03	-1.51E-03	-2.85E-03	-3.37E-03
470.739	4498.224	3.69E-03	2.70E-03	2.22E-03	8.99E-04	3.96E-04	-9.97E-04	-1.48E-03	-2.79E-03	-3.30E-03
471.239	4498.224	3.54E-03	2.59E-03	2.13E-03	8.65E-04	3.81E-04	-9.55E-04	-1.42E-03	-2.68E-03	-3.16E-03
471.739	4498.224	3.47E-03	2.53E-03	2.08E-03	8.39E-04	3.65E-04	-9.41E-04	-1.39E-03	-2.63E-03	-3.10E-03
472.239	4498.224	3.34E-03	2.43E-03	1.99E-03	8.07E-04	3.47E-04	-9.08E-04	-1.35E-03	-2.53E-03	-2.99E-03
472.739	4498.224	3.16E-03	2.30E-03	1.88E-03	7.63E-04	3.27E-04	-8.59E-04	-1.27E-03	-2.39E-03	-2.83E-03
473.239	4498.224	2.96E-03	2.15E-03	1.76E-03	7.15E-04	3.05E-04	-8.04E-04	-1.19E-03	-2.24E-03	-2.65E-03
473.739	4498.224	2.60E-03	1.91E-03	1.56E-03	6.47E-04	2.81E-04	-6.92E-04	-1.04E-03	-1.96E-03	-2.32E-03
474.239	4498.224	2.32E-03	1.71E-03	1.40E-03	5.83E-04	2.56E-04	-6.09E-04	-9.19E-04	-1.73E-03	-2.06E-03
474.739	4498.224	2.04E-03	1.51E-03	1.23E-03	5.16E-04	2.29E-04	-5.34E-04	-8.06E-04	-1.52E-03	-1.81E-03
430.739	4498.724	1.21E-03	9.41E-04	9.01E-04	3.69E-04	3.24E-04	-2.71E-04	-3.10E-04	-8.43E-04	-8.87E-04
431.239	4498.724	1.24E-03	9.61E-04	9.24E-04	3.74E-04	3.33E-04	-2.81E-04	-3.18E-04	-8.69E-04	-9.10E-04
431.739	4498.724	1.27E-03	9.84E-04	9.54E-04	3.82E-04	3.47E-04	-2.89E-04	-3.20E-04	-8.91E-04	-9.26E-04
432.239	4498.724	1.29E-03	1.00E-03	9.73E-04	3.88E-04	3.57E-04	-2.93E-04	-3.20E-04	-9.05E-04	-9.36E-04
432.739	4498.724	1.31E-03	1.02E-03	9.95E-04	3.96E-04	3.70E-04	-2.94E-04	-3.15E-04	-9.14E-04	-9.40E-04
433.239	4498.724	1.33E-03	1.04E-03	1.03E-03	4.10E-04	3.94E-04	-2.92E-04	-3.04E-04	-9.23E-04	-9.39E-04
433.739	4498.724	1.36E-03	1.07E-03	1.07E-03	4.29E-04	4.24E-04	-2.88E-04	-2.88E-04	-9.32E-04	-9.37E-04
434.239	4498.724	1.44E-03	1.17E-03	1.21E-03	4.91E-04	5.23E-04	-2.68E-04	-2.30E-04	-9.48E-04	-9.16E-04
434.739	4498.724	1.44E-03	1.17E-03	1.19E-03	4.90E-04	5.07E-04	-2.67E-04	-2.44E-04	-9.46E-04	-9.29E-04
435.239	4498.724	1.43E-03	1.17E-03	1.18E-03	4.92E-04	4.94E-04	-2.62E-04	-2.55E-04	-9.39E-04	-9.37E-04
435.739	4498.724	1.43E-03	1.17E-03	1.17E-03	4.97E-04	4.85E-04	-2.55E-04	-2.62E-04	-9.30E-04	-9.42E-04
436.239	4498.724	1.41E-03	1.16E-03	1.14E-03	4.88E-04	4.66E-04	-2.56E-04	-2.73E-04	-9.24E-04	-9.46E-04
436.739	4498.724	1.39E-03	1.13E-03	1.11E-03	4.73E-04	4.47E-04	-2.62E-04	-2.83E-04	-9.22E-04	-9.48E-04
437.239	4498.724	1.48E-03	1.25E-03	1.22E-03	5.46E-04	5.16E-04	-2.35E-04	-2.61E-04	-9.38E-04	-9.68E-04
437.739	4498.724	1.35E-03	1.07E-03	1.04E-03	4.29E-04	3.92E-04	-2.82E-04	-3.14E-04	-9.23E-04	-9.59E-04
438.239	4498.724	1.35E-03	1.07E-03	1.03E-03	4.26E-04	3.82E-04	-2.85E-04	-3.25E-04	-9.27E-04	-9.71E-04
438.739	4498.724	1.36E-03	1.07E-03	1.02E-03	4.28E-04	3.74E-04	-2.85E-04	-3.34E-04	-9.29E-04	-9.84E-04
439.239	4498.724	1.36E-03	1.08E-03	1.02E-03	4.32E-04	3.67E-04	-2.82E-04	-3.41E-04	-9.27E-04	-9.92E-04
439.739	4498.724	1.36E-03	1.08E-03	1.01E-03	4.36E-04	3.61E-04	-2.76E-04	-3.45E-04	-9.20E-04	-9.95E-04
440.239	4498.724	1.35E-03	1.08E-03	1.00E-03	4.40E-04	3.55E-04	-2.71E-04	-3.49E-04	-9.13E-04	-9.97E-04
440.739	4498.724	1.36E-03	1.09E-03	1.01E-03	4.45E-04	3.55E-04	-2.67E-04	-3.50E-04	-9.11E-04	-1.00E-03
441.239	4498.724	1.37E-03	1.10E-03	1.01E-03	4.53E-04	3.56E-04	-2.65E-04	-3.56E-04	-9.16E-04	-1.01E-03
441.739	4498.724	1.39E-03	1.12E-03	1.02E-03	4.61E-04	3.51E-04	-2.66E-04	-3.69E-04	-9.25E-04	-1.04E-03
442.239	4498.724	1.41E-03	1.14E-03	1.02E-03	4.71E-04	3.44E-04	-2.68E-04	-3.87E-04	-9.39E-04	-1.07E-03
442.739	4498.724	1.44E-03	1.17E-03	1.04E-03	4.85E-04	3.43E-04	-2.71E-04	-4.05E-04	-9.58E-04	-1.10E-03
443.239	4498.724	1.48E-03	1.21E-03	1.06E-03	5.00E-04	3.49E-04	-2.77E-04	-4.20E-04	-9.83E-04	-1.13E-03
443.739	4498.724	1.51E-03	1.23E-03	1.08E-03	5.08E-04	3.53E-04	-2.85E-04	-4.31E-04	-1.01E-03	-1.16E-03
444.239	4498.724	1.54E-03	1.25E-03	1.10E-03	5.16E-04	3.61E-04	-2.91E-04	-4.37E-04	-1.03E-03	-1.18E-03
444.739	4498.724	1.55E-03	1.26E-03	1.12E-03	5.23E-04	3.67E-04	-2.92E-04	-4.38E-04	-1.03E-03	-1.19E-03
445.239	4498.724	1.55E-03	1.26E-03	1.11E-03	5.22E-04	3.67E-04	-2.91E-04	-4.37E-04	-1.03E-03	-1.18E-03
445.739	4498.724	1.55E-03	1.26E-03	1.12E-03	5.21E-04	3.70E-04	-2.93E-04	-4.35E-04	-1.03E-03	-1.18E-03
446.239	4498.724	1.56E-03	1.26E-03	1.13E-03	5.21E-04	3.78E-04	-2.99E-04	-4.33E-04	-1.04E-03	-1.19E-03
446.739	4498.724	1.59E-03	1.28E-03	1.16E-03	5.27E-04	3.92E-04	-3.05E-04	-4.30E-04	-1.06E-03	-1.19E-03
447.239	4498.724	1.61E-03	1.30E-03	1.18E-03	5.33E-04	4.05E-04	-3.09E-04	-4.27E-04	-1.07E-03	-1.20E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
447.739	4498.724	1.61E-03	1.30E-03	1.19E-03	5.36E-04	4.12E-04	-3.09E-04	-4.23E-04	-1.07E-03	-1.20E-03
448.239	4498.724	1.64E-03	1.34E-03	1.23E-03	5.62E-04	4.40E-04	-2.98E-04	-4.11E-04	-1.08E-03	-1.20E-03
448.739	4498.724	1.75E-03	1.48E-03	1.36E-03	6.48E-04	5.20E-04	-2.71E-04	-3.89E-04	-1.10E-03	-1.23E-03
449.239	4498.724	1.83E-03	1.58E-03	1.45E-03	7.11E-04	5.73E-04	-2.49E-04	-3.77E-04	-1.12E-03	-1.26E-03
449.739	4498.724	1.96E-03	1.73E-03	1.57E-03	7.97E-04	6.30E-04	-2.29E-04	-3.84E-04	-1.16E-03	-1.33E-03
450.239	4498.724	2.10E-03	1.88E-03	1.66E-03	8.79E-04	6.51E-04	-2.18E-04	-4.34E-04	-1.22E-03	-1.45E-03
450.739	4498.724	2.10E-03	1.89E-03	1.66E-03	8.87E-04	6.43E-04	-2.14E-04	-4.45E-04	-1.22E-03	-1.46E-03
451.239	4498.724	2.10E-03	1.89E-03	1.65E-03	8.84E-04	6.31E-04	-2.16E-04	-4.56E-04	-1.22E-03	-1.47E-03
451.739	4498.724	2.15E-03	1.92E-03	1.66E-03	8.96E-04	6.20E-04	-2.29E-04	-4.92E-04	-1.26E-03	-1.53E-03
452.239	4498.724	1.82E-03	1.57E-03	1.43E-03	7.10E-04	5.50E-04	-2.45E-04	-3.94E-04	-1.11E-03	-1.27E-03
452.739	4498.724	1.72E-03	1.46E-03	1.33E-03	6.42E-04	5.05E-04	-2.64E-04	-3.91E-04	-1.08E-03	-1.22E-03
453.239	4498.724	1.75E-03	1.47E-03	1.35E-03	6.42E-04	5.10E-04	-2.74E-04	-3.97E-04	-1.10E-03	-1.24E-03
453.739	4498.724	1.78E-03	1.50E-03	1.38E-03	6.52E-04	5.23E-04	-2.83E-04	-4.04E-04	-1.13E-03	-1.26E-03
454.239	4498.724	1.77E-03	1.48E-03	1.37E-03	6.35E-04	5.19E-04	-2.93E-04	-4.02E-04	-1.14E-03	-1.25E-03
454.739	4498.724	1.65E-03	1.35E-03	1.26E-03	5.63E-04	4.67E-04	-3.02E-04	-3.92E-04	-1.09E-03	-1.18E-03
455.239	4498.724	1.66E-03	1.35E-03	1.27E-03	5.58E-04	4.70E-04	-3.13E-04	-3.95E-04	-1.11E-03	-1.19E-03
455.739	4498.724	1.65E-03	1.33E-03	1.25E-03	5.41E-04	4.57E-04	-3.24E-04	-4.03E-04	-1.11E-03	-1.20E-03
456.239	4498.724	1.75E-03	1.41E-03	1.33E-03	5.76E-04	4.86E-04	-3.38E-04	-4.23E-04	-1.18E-03	-1.27E-03
456.739	4498.724	1.91E-03	1.55E-03	1.44E-03	6.39E-04	5.24E-04	-3.56E-04	-4.65E-04	-1.27E-03	-1.39E-03
457.239	4498.724	2.11E-03	1.73E-03	1.57E-03	7.21E-04	5.52E-04	-3.77E-04	-5.38E-04	-1.39E-03	-1.56E-03
457.739	4498.724	2.18E-03	1.80E-03	1.60E-03	7.50E-04	5.46E-04	-3.85E-04	-5.80E-04	-1.43E-03	-1.64E-03
458.239	4498.724	2.08E-03	1.71E-03	1.52E-03	7.07E-04	5.10E-04	-3.77E-04	-5.66E-04	-1.38E-03	-1.58E-03
458.739	4498.724	2.26E-03	1.87E-03	1.62E-03	7.89E-04	5.25E-04	-3.84E-04	-6.36E-04	-1.47E-03	-1.73E-03
459.239	4498.724	2.37E-03	1.98E-03	1.68E-03	8.45E-04	5.26E-04	-3.88E-04	-6.94E-04	-1.53E-03	-1.85E-03
459.739	4498.724	2.34E-03	1.96E-03	1.65E-03	8.37E-04	5.11E-04	-3.81E-04	-6.93E-04	-1.51E-03	-1.83E-03
460.239	4498.724	2.31E-03	1.93E-03	1.62E-03	8.21E-04	4.95E-04	-3.79E-04	-6.90E-04	-1.48E-03	-1.81E-03
460.739	4498.724	2.34E-03	1.96E-03	1.63E-03	8.33E-04	4.92E-04	-3.84E-04	-7.10E-04	-1.51E-03	-1.85E-03
461.239	4498.724	2.30E-03	1.92E-03	1.60E-03	8.11E-04	4.78E-04	-3.88E-04	-7.05E-04	-1.49E-03	-1.83E-03
461.739	4498.724	2.12E-03	1.73E-03	1.46E-03	7.14E-04	4.29E-04	-3.89E-04	-6.58E-04	-1.40E-03	-1.69E-03
462.239	4498.724	2.52E-03	2.10E-03	1.73E-03	8.86E-04	4.99E-04	-4.25E-04	-7.93E-04	-1.64E-03	-2.02E-03
462.739	4498.724	2.54E-03	2.10E-03	1.74E-03	8.82E-04	4.98E-04	-4.40E-04	-8.05E-04	-1.66E-03	-2.05E-03
463.239	4498.724	2.54E-03	2.08E-03	1.73E-03	8.67E-04	4.94E-04	-4.51E-04	-8.05E-04	-1.67E-03	-2.04E-03
463.739	4498.724	2.21E-03	1.78E-03	1.51E-03	7.25E-04	4.30E-04	-4.29E-04	-7.07E-04	-1.49E-03	-1.78E-03
464.239	4498.724	2.77E-03	2.26E-03	1.86E-03	9.32E-04	5.10E-04	-5.06E-04	-9.07E-04	-1.84E-03	-2.26E-03
464.739	4498.724	2.81E-03	2.29E-03	1.88E-03	9.36E-04	5.10E-04	-5.22E-04	-9.28E-04	-1.88E-03	-2.30E-03
465.239	4498.724	3.26E-03	2.63E-03	2.12E-03	1.06E-03	5.23E-04	-6.28E-04	-1.14E-03	-2.20E-03	-2.74E-03
465.739	4498.724	3.05E-03	2.46E-03	2.01E-03	9.89E-04	5.15E-04	-5.89E-04	-1.04E-03	-2.06E-03	-2.53E-03
466.239	4498.724	3.50E-03	2.78E-03	2.24E-03	1.09E-03	5.18E-04	-7.19E-04	-1.27E-03	-2.41E-03	-2.98E-03
466.739	4498.724	4.50E-03	3.37E-03	2.73E-03	1.18E-03	5.17E-04	-1.13E-03	-1.77E-03	-3.32E-03	-3.98E-03
467.239	4498.724	4.53E-03	3.37E-03	2.74E-03	1.17E-03	5.11E-04	-1.16E-03	-1.79E-03	-3.36E-03	-4.01E-03
467.739	4498.724	4.51E-03	3.34E-03	2.73E-03	1.15E-03	5.03E-04	-1.17E-03	-1.79E-03	-3.36E-03	-4.01E-03
468.239	4498.724	4.21E-03	3.15E-03	2.57E-03	1.10E-03	4.94E-04	-1.07E-03	-1.65E-03	-3.11E-03	-3.72E-03
468.739	4498.724	4.08E-03	3.05E-03	2.49E-03	1.07E-03	4.84E-04	-1.03E-03	-1.59E-03	-3.02E-03	-3.60E-03
469.239	4498.724	4.06E-03	3.02E-03	2.47E-03	1.04E-03	4.73E-04	-1.04E-03	-1.59E-03	-3.01E-03	-3.59E-03
469.739	4498.724	4.25E-03	3.11E-03	2.55E-03	1.04E-03	4.60E-04	-1.14E-03	-1.70E-03	-3.21E-03	-3.79E-03
470.239	4498.724	4.11E-03	3.01E-03	2.47E-03	1.01E-03	4.46E-04	-1.10E-03	-1.64E-03	-3.10E-03	-3.66E-03
470.739	4498.724	3.96E-03	2.90E-03	2.39E-03	9.76E-04	4.31E-04	-1.06E-03	-1.58E-03	-2.99E-03	-3.53E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
471.239	4498.724	3.84E-03	2.81E-03	2.31E-03	9.45E-04	4.15E-04	-1.03E-03	-1.53E-03	-2.90E-03	-3.43E-03
471.739	4498.724	3.75E-03	2.74E-03	2.25E-03	9.15E-04	3.96E-04	-1.01E-03	-1.51E-03	-2.84E-03	-3.36E-03
472.239	4498.724	3.66E-03	2.66E-03	2.18E-03	8.84E-04	3.77E-04	-9.94E-04	-1.48E-03	-2.77E-03	-3.28E-03
472.739	4498.724	3.47E-03	2.53E-03	2.07E-03	8.39E-04	3.55E-04	-9.43E-04	-1.40E-03	-2.63E-03	-3.12E-03
473.239	4498.724	3.20E-03	2.33E-03	1.91E-03	7.77E-04	3.30E-04	-8.68E-04	-1.29E-03	-2.43E-03	-2.87E-03
473.739	4498.724	2.91E-03	2.12E-03	1.74E-03	7.11E-04	3.04E-04	-7.84E-04	-1.17E-03	-2.20E-03	-2.60E-03
474.239	4498.724	2.50E-03	1.85E-03	1.51E-03	6.33E-04	2.76E-04	-6.56E-04	-9.94E-04	-1.87E-03	-2.23E-03
474.739	4498.724	2.21E-03	1.63E-03	1.34E-03	5.61E-04	2.47E-04	-5.78E-04	-8.75E-04	-1.65E-03	-1.96E-03
431.239	4499.224	1.34E-03	1.04E-03	1.01E-03	4.08E-04	3.72E-04	-3.00E-04	-3.32E-04	-9.33E-04	-9.70E-04
431.739	4499.224	1.37E-03	1.06E-03	1.04E-03	4.15E-04	3.85E-04	-3.09E-04	-3.34E-04	-9.58E-04	-9.88E-04
432.239	4499.224	1.39E-03	1.08E-03	1.05E-03	4.18E-04	3.91E-04	-3.15E-04	-3.38E-04	-9.73E-04	-1.00E-03
432.739	4499.224	1.41E-03	1.09E-03	1.08E-03	4.27E-04	4.07E-04	-3.16E-04	-3.32E-04	-9.84E-04	-1.00E-03
433.239	4499.224	1.43E-03	1.12E-03	1.11E-03	4.40E-04	4.29E-04	-3.15E-04	-3.20E-04	-9.92E-04	-1.00E-03
433.739	4499.224	1.45E-03	1.14E-03	1.14E-03	4.54E-04	4.52E-04	-3.12E-04	-3.08E-04	-9.99E-04	-1.00E-03
434.239	4499.224	1.48E-03	1.18E-03	1.20E-03	4.77E-04	4.88E-04	-3.05E-04	-2.88E-04	-1.01E-03	-9.96E-04
434.739	4499.224	1.49E-03	1.19E-03	1.20E-03	4.82E-04	4.86E-04	-3.03E-04	-2.94E-04	-1.01E-03	-1.00E-03
435.239	4499.224	1.49E-03	1.19E-03	1.19E-03	4.84E-04	4.77E-04	-2.99E-04	-3.01E-04	-1.00E-03	-1.01E-03
435.739	4499.224	1.47E-03	1.17E-03	1.15E-03	4.74E-04	4.51E-04	-2.98E-04	-3.15E-04	-9.91E-04	-1.01E-03
436.239	4499.224	1.45E-03	1.16E-03	1.13E-03	4.69E-04	4.39E-04	-2.96E-04	-3.21E-04	-9.83E-04	-1.01E-03
436.739	4499.224	1.46E-03	1.17E-03	1.14E-03	4.76E-04	4.48E-04	-2.91E-04	-3.15E-04	-9.80E-04	-1.01E-03
437.239	4499.224	1.44E-03	1.14E-03	1.11E-03	4.60E-04	4.29E-04	-2.97E-04	-3.24E-04	-9.78E-04	-1.01E-03
437.739	4499.224	1.43E-03	1.13E-03	1.10E-03	4.54E-04	4.19E-04	-3.00E-04	-3.30E-04	-9.80E-04	-1.01E-03
438.239	4499.224	1.44E-03	1.13E-03	1.10E-03	4.54E-04	4.12E-04	-3.01E-04	-3.39E-04	-9.82E-04	-1.02E-03
438.739	4499.224	1.44E-03	1.14E-03	1.09E-03	4.56E-04	4.03E-04	-3.00E-04	-3.48E-04	-9.83E-04	-1.04E-03
439.239	4499.224	1.44E-03	1.14E-03	1.08E-03	4.60E-04	3.95E-04	-2.96E-04	-3.55E-04	-9.78E-04	-1.04E-03
439.739	4499.224	1.43E-03	1.14E-03	1.07E-03	4.64E-04	3.88E-04	-2.89E-04	-3.59E-04	-9.69E-04	-1.04E-03
440.239	4499.224	1.43E-03	1.15E-03	1.07E-03	4.69E-04	3.81E-04	-2.83E-04	-3.64E-04	-9.61E-04	-1.05E-03
440.739	4499.224	1.44E-03	1.16E-03	1.07E-03	4.75E-04	3.81E-04	-2.79E-04	-3.67E-04	-9.60E-04	-1.05E-03
441.239	4499.224	1.45E-03	1.17E-03	1.08E-03	4.83E-04	3.81E-04	-2.79E-04	-3.73E-04	-9.67E-04	-1.07E-03
441.739	4499.224	1.47E-03	1.19E-03	1.08E-03	4.90E-04	3.74E-04	-2.81E-04	-3.89E-04	-9.79E-04	-1.09E-03
442.239	4499.224	1.50E-03	1.22E-03	1.09E-03	5.03E-04	3.69E-04	-2.83E-04	-4.09E-04	-9.96E-04	-1.13E-03
442.739	4499.224	1.54E-03	1.26E-03	1.12E-03	5.25E-04	3.76E-04	-2.85E-04	-4.26E-04	-1.02E-03	-1.17E-03
443.239	4499.224	1.59E-03	1.29E-03	1.14E-03	5.39E-04	3.80E-04	-2.93E-04	-4.43E-04	-1.05E-03	-1.21E-03
443.739	4499.224	1.62E-03	1.32E-03	1.17E-03	5.49E-04	3.88E-04	-3.02E-04	-4.54E-04	-1.08E-03	-1.24E-03
444.239	4499.224	1.65E-03	1.35E-03	1.19E-03	5.59E-04	3.98E-04	-3.08E-04	-4.60E-04	-1.10E-03	-1.26E-03
444.739	4499.224	1.66E-03	1.36E-03	1.20E-03	5.64E-04	4.01E-04	-3.09E-04	-4.62E-04	-1.10E-03	-1.26E-03
445.239	4499.224	1.66E-03	1.35E-03	1.20E-03	5.63E-04	4.00E-04	-3.08E-04	-4.62E-04	-1.10E-03	-1.26E-03
445.739	4499.224	1.67E-03	1.36E-03	1.21E-03	5.69E-04	4.08E-04	-3.07E-04	-4.59E-04	-1.10E-03	-1.26E-03
446.239	4499.224	1.68E-03	1.37E-03	1.23E-03	5.68E-04	4.16E-04	-3.14E-04	-4.57E-04	-1.11E-03	-1.27E-03
446.739	4499.224	1.71E-03	1.39E-03	1.26E-03	5.80E-04	4.35E-04	-3.18E-04	-4.53E-04	-1.13E-03	-1.28E-03
447.239	4499.224	1.73E-03	1.41E-03	1.28E-03	5.84E-04	4.46E-04	-3.22E-04	-4.49E-04	-1.14E-03	-1.28E-03
447.739	4499.224	1.73E-03	1.40E-03	1.28E-03	5.84E-04	4.51E-04	-3.21E-04	-4.44E-04	-1.14E-03	-1.27E-03
448.239	4499.224	1.72E-03	1.41E-03	1.29E-03	5.90E-04	4.61E-04	-3.13E-04	-4.33E-04	-1.13E-03	-1.26E-03
448.739	4499.224	1.76E-03	1.46E-03	1.35E-03	6.28E-04	5.01E-04	-2.95E-04	-4.12E-04	-1.13E-03	-1.26E-03
449.239	4499.224	1.92E-03	1.66E-03	1.53E-03	7.49E-04	6.12E-04	-2.57E-04	-3.84E-04	-1.17E-03	-1.31E-03
449.739	4499.224	1.92E-03	1.67E-03	1.54E-03	7.59E-04	6.22E-04	-2.47E-04	-3.73E-04	-1.16E-03	-1.29E-03
450.239	4499.224	2.25E-03	2.03E-03	1.80E-03	9.61E-04	7.11E-04	-2.18E-04	-4.55E-04	-1.29E-03	-1.54E-03



X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
450.739	4499.224	2.24E-03	2.02E-03	1.78E-03	9.56E-04	6.99E-04	-2.16E-04	-4.59E-04	-1.28E-03	-1.54E-03
451.239	4499.224	2.17E-03	1.95E-03	1.72E-03	9.15E-04	6.79E-04	-2.21E-04	-4.43E-04	-1.25E-03	-1.49E-03
451.739	4499.224	2.10E-03	1.86E-03	1.66E-03	8.63E-04	6.53E-04	-2.35E-04	-4.33E-04	-1.23E-03	-1.44E-03
452.239	4499.224	2.05E-03	1.80E-03	1.62E-03	8.20E-04	6.30E-04	-2.54E-04	-4.33E-04	-1.23E-03	-1.42E-03
452.739	4499.224	1.82E-03	1.54E-03	1.41E-03	6.75E-04	5.37E-04	-2.82E-04	-4.09E-04	-1.15E-03	-1.28E-03
453.239	4499.224	1.85E-03	1.56E-03	1.44E-03	6.80E-04	5.48E-04	-2.92E-04	-4.15E-04	-1.17E-03	-1.30E-03
453.739	4499.224	1.85E-03	1.54E-03	1.43E-03	6.65E-04	5.44E-04	-3.03E-04	-4.16E-04	-1.18E-03	-1.30E-03
454.239	4499.224	1.82E-03	1.51E-03	1.41E-03	6.41E-04	5.34E-04	-3.13E-04	-4.14E-04	-1.18E-03	-1.29E-03
454.739	4499.224	1.74E-03	1.41E-03	1.32E-03	5.85E-04	4.92E-04	-3.24E-04	-4.12E-04	-1.15E-03	-1.24E-03
455.239	4499.224	1.75E-03	1.41E-03	1.33E-03	5.79E-04	4.94E-04	-3.36E-04	-4.16E-04	-1.17E-03	-1.25E-03
455.739	4499.224	1.81E-03	1.45E-03	1.38E-03	5.93E-04	5.09E-04	-3.51E-04	-4.29E-04	-1.21E-03	-1.30E-03
456.239	4499.224	1.89E-03	1.53E-03	1.44E-03	6.23E-04	5.30E-04	-3.66E-04	-4.53E-04	-1.27E-03	-1.36E-03
456.739	4499.224	2.04E-03	1.66E-03	1.55E-03	6.82E-04	5.63E-04	-3.82E-04	-4.96E-04	-1.36E-03	-1.48E-03
457.239	4499.224	2.18E-03	1.78E-03	1.63E-03	7.38E-04	5.78E-04	-3.96E-04	-5.49E-04	-1.44E-03	-1.60E-03
457.739	4499.224	2.22E-03	1.82E-03	1.64E-03	7.56E-04	5.65E-04	-4.01E-04	-5.83E-04	-1.47E-03	-1.66E-03
458.239	4499.224	2.33E-03	1.93E-03	1.70E-03	8.07E-04	5.68E-04	-4.05E-04	-6.33E-04	-1.52E-03	-1.76E-03
458.739	4499.224	2.50E-03	2.09E-03	1.79E-03	8.87E-04	5.77E-04	-4.11E-04	-7.09E-04	-1.61E-03	-1.92E-03
459.239	4499.224	2.54E-03	2.13E-03	1.80E-03	9.09E-04	5.67E-04	-4.09E-04	-7.37E-04	-1.63E-03	-1.97E-03
459.739	4499.224	2.44E-03	2.04E-03	1.73E-03	8.69E-04	5.41E-04	-4.03E-04	-7.17E-04	-1.58E-03	-1.90E-03
460.239	4499.224	2.59E-03	2.17E-03	1.81E-03	9.32E-04	5.51E-04	-4.12E-04	-7.77E-04	-1.65E-03	-2.03E-03
460.739	4499.224	2.16E-03	1.75E-03	1.49E-03	7.19E-04	4.47E-04	-4.05E-04	-6.63E-04	-1.44E-03	-1.71E-03
461.239	4499.224	2.20E-03	1.79E-03	1.52E-03	7.37E-04	4.51E-04	-4.12E-04	-6.82E-04	-1.46E-03	-1.75E-03
461.739	4499.224	2.31E-03	1.88E-03	1.59E-03	7.80E-04	4.71E-04	-4.23E-04	-7.15E-04	-1.53E-03	-1.84E-03
462.239	4499.224	2.47E-03	2.03E-03	1.70E-03	8.44E-04	5.02E-04	-4.42E-04	-7.66E-04	-1.62E-03	-1.97E-03
462.739	4499.224	2.34E-03	1.90E-03	1.60E-03	7.77E-04	4.66E-04	-4.44E-04	-7.37E-04	-1.56E-03	-1.88E-03
463.239	4499.224	2.39E-03	1.93E-03	1.63E-03	7.89E-04	4.71E-04	-4.57E-04	-7.56E-04	-1.60E-03	-1.92E-03
463.739	4499.224	2.82E-03	2.31E-03	1.92E-03	9.52E-04	5.43E-04	-5.12E-04	-9.00E-04	-1.87E-03	-2.27E-03
464.239	4499.224	3.25E-03	2.65E-03	2.16E-03	1.09E-03	5.69E-04	-5.96E-04	-1.09E-03	-2.16E-03	-2.68E-03
464.739	4499.224	3.25E-03	2.64E-03	2.16E-03	1.08E-03	5.66E-04	-6.08E-04	-1.09E-03	-2.17E-03	-2.68E-03
465.239	4499.224	3.61E-03	2.91E-03	2.34E-03	1.16E-03	5.70E-04	-7.06E-04	-1.27E-03	-2.45E-03	-3.04E-03
465.739	4499.224	3.82E-03	3.04E-03	2.44E-03	1.19E-03	5.68E-04	-7.79E-04	-1.38E-03	-2.63E-03	-3.25E-03
466.239	4499.224	3.42E-03	2.73E-03	2.23E-03	1.08E-03	5.58E-04	-6.86E-04	-1.19E-03	-2.33E-03	-2.86E-03
466.739	4499.224	3.76E-03	2.97E-03	2.40E-03	1.15E-03	5.56E-04	-7.93E-04	-1.36E-03	-2.61E-03	-3.21E-03
467.239	4499.224	4.58E-03	3.45E-03	2.81E-03	1.23E-03	5.52E-04	-1.13E-03	-1.77E-03	-3.35E-03	-4.03E-03
467.739	4499.224	4.81E-03	3.56E-03	2.91E-03	1.22E-03	5.43E-04	-1.25E-03	-1.90E-03	-3.59E-03	-4.27E-03
468.239	4499.224	4.72E-03	3.49E-03	2.86E-03	1.19E-03	5.33E-04	-1.23E-03	-1.86E-03	-3.53E-03	-4.19E-03
468.739	4499.224	4.74E-03	3.48E-03	2.85E-03	1.18E-03	5.21E-04	-1.25E-03	-1.88E-03	-3.56E-03	-4.22E-03
469.239	4499.224	4.62E-03	3.39E-03	2.79E-03	1.14E-03	5.08E-04	-1.23E-03	-1.84E-03	-3.48E-03	-4.12E-03
469.739	4499.224	4.51E-03	3.31E-03	2.72E-03	1.11E-03	4.94E-04	-1.20E-03	-1.79E-03	-3.40E-03	-4.02E-03
470.239	4499.224	4.37E-03	3.21E-03	2.63E-03	1.08E-03	4.79E-04	-1.16E-03	-1.74E-03	-3.29E-03	-3.89E-03
470.739	4499.224	4.35E-03	3.18E-03	2.61E-03	1.06E-03	4.63E-04	-1.17E-03	-1.74E-03	-3.29E-03	-3.89E-03
471.239	4499.224	4.15E-03	3.04E-03	2.49E-03	1.02E-03	4.45E-04	-1.11E-03	-1.66E-03	-3.12E-03	-3.70E-03
471.739	4499.224	4.06E-03	2.97E-03	2.43E-03	9.89E-04	4.25E-04	-1.10E-03	-1.63E-03	-3.07E-03	-3.64E-03
472.239	4499.224	3.91E-03	2.85E-03	2.33E-03	9.47E-04	4.03E-04	-1.06E-03	-1.58E-03	-2.96E-03	-3.50E-03
472.739	4499.224	3.71E-03	2.70E-03	2.21E-03	8.98E-04	3.79E-04	-1.01E-03	-1.50E-03	-2.81E-03	-3.33E-03
473.239	4499.224	3.40E-03	2.48E-03	2.03E-03	8.31E-04	3.53E-04	-9.16E-04	-1.37E-03	-2.57E-03	-3.05E-03
473.739	4499.224	3.02E-03	2.22E-03	1.81E-03	7.55E-04	3.25E-04	-7.97E-04	-1.21E-03	-2.26E-03	-2.69E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
474.239	4499.224	2.67E-03	1.98E-03	1.61E-03	6.78E-04	2.95E-04	-6.99E-04	-1.06E-03	-2.00E-03	-2.38E-03
474.739	4499.224	2.36E-03	1.75E-03	1.43E-03	6.00E-04	2.64E-04	-6.17E-04	-9.35E-04	-1.76E-03	-2.10E-03
431.739	4499.724	1.46E-03	1.13E-03	1.11E-03	4.42E-04	4.13E-04	-3.29E-04	-3.53E-04	-1.02E-03	-1.05E-03
432.239	4499.724	1.48E-03	1.15E-03	1.13E-03	4.45E-04	4.20E-04	-3.37E-04	-3.57E-04	-1.04E-03	-1.06E-03
432.739	4499.724	1.51E-03	1.17E-03	1.16E-03	4.57E-04	4.44E-04	-3.39E-04	-3.47E-04	-1.05E-03	-1.07E-03
433.239	4499.724	1.52E-03	1.19E-03	1.18E-03	4.66E-04	4.59E-04	-3.38E-04	-3.40E-04	-1.06E-03	-1.07E-03
433.739	4499.724	1.54E-03	1.21E-03	1.21E-03	4.77E-04	4.77E-04	-3.35E-04	-3.30E-04	-1.06E-03	-1.06E-03
434.239	4499.724	1.56E-03	1.22E-03	1.23E-03	4.88E-04	4.93E-04	-3.32E-04	-3.22E-04	-1.07E-03	-1.06E-03
434.739	4499.724	1.57E-03	1.25E-03	1.26E-03	5.03E-04	5.10E-04	-3.27E-04	-3.14E-04	-1.07E-03	-1.06E-03
435.239	4499.724	1.56E-03	1.23E-03	1.22E-03	4.93E-04	4.81E-04	-3.28E-04	-3.34E-04	-1.07E-03	-1.08E-03
435.739	4499.724	1.55E-03	1.23E-03	1.21E-03	4.93E-04	4.70E-04	-3.23E-04	-3.40E-04	-1.06E-03	-1.08E-03
436.239	4499.724	1.54E-03	1.22E-03	1.20E-03	4.95E-04	4.66E-04	-3.17E-04	-3.40E-04	-1.05E-03	-1.07E-03
436.739	4499.724	1.68E-03	1.42E-03	1.40E-03	6.26E-04	6.00E-04	-2.58E-04	-2.78E-04	-1.05E-03	-1.08E-03
437.239	4499.724	1.61E-03	1.32E-03	1.31E-03	5.61E-04	5.39E-04	-2.86E-04	-3.03E-04	-1.05E-03	-1.07E-03
437.739	4499.724	1.52E-03	1.20E-03	1.17E-03	4.81E-04	4.47E-04	-3.17E-04	-3.46E-04	-1.04E-03	-1.07E-03
438.239	4499.724	1.51E-03	1.20E-03	1.16E-03	4.79E-04	4.36E-04	-3.18E-04	-3.55E-04	-1.03E-03	-1.08E-03
438.739	4499.724	1.51E-03	1.20E-03	1.15E-03	4.82E-04	4.28E-04	-3.15E-04	-3.63E-04	-1.03E-03	-1.09E-03
439.239	4499.724	1.51E-03	1.20E-03	1.14E-03	4.85E-04	4.19E-04	-3.10E-04	-3.70E-04	-1.03E-03	-1.09E-03
439.739	4499.724	1.51E-03	1.20E-03	1.13E-03	4.90E-04	4.12E-04	-3.02E-04	-3.74E-04	-1.02E-03	-1.09E-03
440.239	4499.724	1.50E-03	1.21E-03	1.12E-03	4.95E-04	4.04E-04	-2.96E-04	-3.80E-04	-1.01E-03	-1.10E-03
440.739	4499.724	1.51E-03	1.21E-03	1.12E-03	5.00E-04	4.01E-04	-2.93E-04	-3.84E-04	-1.01E-03	-1.11E-03
441.239	4499.724	1.52E-03	1.23E-03	1.13E-03	5.08E-04	4.02E-04	-2.93E-04	-3.91E-04	-1.02E-03	-1.12E-03
441.739	4499.724	1.54E-03	1.25E-03	1.13E-03	5.14E-04	3.93E-04	-2.96E-04	-4.10E-04	-1.03E-03	-1.15E-03
442.239	4499.724	1.59E-03	1.29E-03	1.16E-03	5.38E-04	3.98E-04	-2.96E-04	-4.27E-04	-1.05E-03	-1.19E-03
442.739	4499.724	1.63E-03	1.33E-03	1.18E-03	5.55E-04	3.99E-04	-3.01E-04	-4.48E-04	-1.08E-03	-1.23E-03
443.239	4499.724	1.68E-03	1.37E-03	1.22E-03	5.73E-04	4.10E-04	-3.09E-04	-4.63E-04	-1.11E-03	-1.27E-03
443.739	4499.724	1.72E-03	1.40E-03	1.25E-03	5.82E-04	4.18E-04	-3.20E-04	-4.75E-04	-1.14E-03	-1.30E-03
444.239	4499.724	1.75E-03	1.42E-03	1.27E-03	5.91E-04	4.26E-04	-3.26E-04	-4.81E-04	-1.16E-03	-1.32E-03
444.739	4499.724	1.76E-03	1.44E-03	1.28E-03	5.99E-04	4.30E-04	-3.25E-04	-4.84E-04	-1.16E-03	-1.33E-03
445.239	4499.724	1.76E-03	1.44E-03	1.28E-03	6.00E-04	4.30E-04	-3.23E-04	-4.84E-04	-1.16E-03	-1.33E-03
445.739	4499.724	1.77E-03	1.44E-03	1.29E-03	6.03E-04	4.35E-04	-3.23E-04	-4.81E-04	-1.16E-03	-1.33E-03
446.239	4499.724	1.78E-03	1.45E-03	1.30E-03	6.04E-04	4.44E-04	-3.30E-04	-4.80E-04	-1.18E-03	-1.34E-03
446.739	4499.724	1.82E-03	1.49E-03	1.35E-03	6.24E-04	4.71E-04	-3.30E-04	-4.74E-04	-1.20E-03	-1.35E-03
447.239	4499.724	1.85E-03	1.52E-03	1.38E-03	6.40E-04	4.93E-04	-3.28E-04	-4.66E-04	-1.21E-03	-1.35E-03
447.739	4499.724	1.84E-03	1.51E-03	1.38E-03	6.37E-04	4.95E-04	-3.27E-04	-4.58E-04	-1.20E-03	-1.34E-03
448.239	4499.724	1.82E-03	1.50E-03	1.37E-03	6.36E-04	4.99E-04	-3.20E-04	-4.46E-04	-1.18E-03	-1.32E-03
448.739	4499.724	1.81E-03	1.50E-03	1.38E-03	6.42E-04	5.10E-04	-3.08E-04	-4.30E-04	-1.17E-03	-1.30E-03
449.239	4499.724	1.85E-03	1.56E-03	1.44E-03	6.82E-04	5.54E-04	-2.88E-04	-4.06E-04	-1.16E-03	-1.29E-03
449.739	4499.724	1.95E-03	1.70E-03	1.57E-03	7.68E-04	6.34E-04	-2.59E-04	-3.81E-04	-1.19E-03	-1.32E-03
450.239	4499.724	2.24E-03	2.02E-03	1.83E-03	9.58E-04	7.50E-04	-2.18E-04	-4.13E-04	-1.29E-03	-1.49E-03
450.739	4499.724	2.28E-03	2.06E-03	1.84E-03	9.76E-04	7.41E-04	-2.18E-04	-4.39E-04	-1.30E-03	-1.54E-03
451.239	4499.724	2.35E-03	2.12E-03	1.86E-03	1.00E-03	7.29E-04	-2.29E-04	-4.88E-04	-1.35E-03	-1.62E-03
451.739	4499.724	2.25E-03	2.00E-03	1.79E-03	9.30E-04	7.02E-04	-2.48E-04	-4.63E-04	-1.32E-03	-1.55E-03
452.239	4499.724	2.14E-03	1.87E-03	1.69E-03	8.50E-04	6.65E-04	-2.71E-04	-4.45E-04	-1.29E-03	-1.47E-03
452.739	4499.724	2.04E-03	1.75E-03	1.61E-03	7.79E-04	6.24E-04	-2.92E-04	-4.37E-04	-1.26E-03	-1.42E-03
453.239	4499.724	1.85E-03	1.53E-03	1.42E-03	6.57E-04	5.33E-04	-3.13E-04	-4.29E-04	-1.19E-03	-1.32E-03
453.739	4499.724	1.87E-03	1.55E-03	1.44E-03	6.59E-04	5.44E-04	-3.23E-04	-4.30E-04	-1.21E-03	-1.33E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	$\Delta$ HI (Futuro Fase 2 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 2 CCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 CCGT - Attuale)
454.239	4499.724	1.85E-03	1.52E-03	1.42E-03	6.36E-04	5.35E-04	-3.34E-04	-4.29E-04	-1.22E-03	-1.32E-03
454.739	4499.724	1.79E-03	1.44E-03	1.36E-03	5.92E-04	5.02E-04	-3.47E-04	-4.31E-04	-1.20E-03	-1.29E-03
455.239	4499.724	1.92E-03	1.56E-03	1.49E-03	6.44E-04	5.62E-04	-3.63E-04	-4.39E-04	-1.28E-03	-1.36E-03
455.739	4499.724	1.93E-03	1.55E-03	1.48E-03	6.32E-04	5.48E-04	-3.77E-04	-4.55E-04	-1.30E-03	-1.38E-03
456.239	4499.724	2.00E-03	1.60E-03	1.51E-03	6.50E-04	5.54E-04	-3.92E-04	-4.82E-04	-1.35E-03	-1.44E-03
456.739	4499.724	2.12E-03	1.71E-03	1.60E-03	6.98E-04	5.77E-04	-4.06E-04	-5.21E-04	-1.42E-03	-1.54E-03
457.239	4499.724	2.22E-03	1.80E-03	1.65E-03	7.38E-04	5.82E-04	-4.16E-04	-5.64E-04	-1.48E-03	-1.63E-03
457.739	4499.724	2.25E-03	1.83E-03	1.65E-03	7.53E-04	5.66E-04	-4.20E-04	-5.98E-04	-1.50E-03	-1.69E-03
458.239	4499.724	2.44E-03	2.02E-03	1.78E-03	8.46E-04	5.96E-04	-4.24E-04	-6.63E-04	-1.59E-03	-1.85E-03
458.739	4499.724	2.50E-03	2.08E-03	1.80E-03	8.78E-04	5.89E-04	-4.23E-04	-7.00E-04	-1.62E-03	-1.91E-03
459.239	4499.724	2.65E-03	2.22E-03	1.89E-03	9.51E-04	6.01E-04	-4.28E-04	-7.63E-04	-1.70E-03	-2.05E-03
459.739	4499.724	2.31E-03	1.88E-03	1.62E-03	7.79E-04	5.03E-04	-4.24E-04	-6.86E-04	-1.53E-03	-1.80E-03
460.239	4499.724	2.19E-03	1.77E-03	1.52E-03	7.18E-04	4.56E-04	-4.27E-04	-6.75E-04	-1.48E-03	-1.74E-03
460.739	4499.724	2.61E-03	2.17E-03	1.83E-03	9.18E-04	5.58E-04	-4.41E-04	-7.83E-04	-1.69E-03	-2.05E-03
461.239	4499.724	2.83E-03	2.37E-03	1.97E-03	1.01E-03	5.88E-04	-4.66E-04	-8.65E-04	-1.82E-03	-2.24E-03
461.739	4499.724	2.47E-03	2.01E-03	1.70E-03	8.31E-04	5.07E-04	-4.56E-04	-7.62E-04	-1.64E-03	-1.96E-03
462.239	4499.724	2.77E-03	2.28E-03	1.91E-03	9.53E-04	5.65E-04	-4.87E-04	-8.54E-04	-1.81E-03	-2.20E-03
462.739	4499.724	2.65E-03	2.16E-03	1.82E-03	8.90E-04	5.35E-04	-4.89E-04	-8.25E-04	-1.76E-03	-2.11E-03
463.239	4499.724	2.70E-03	2.19E-03	1.85E-03	9.00E-04	5.38E-04	-5.04E-04	-8.46E-04	-1.80E-03	-2.16E-03
463.739	4499.724	3.22E-03	2.64E-03	2.18E-03	1.09E-03	6.05E-04	-5.82E-04	-1.04E-03	-2.13E-03	-2.61E-03
464.239	4499.724	3.61E-03	2.94E-03	2.38E-03	1.20E-03	6.20E-04	-6.71E-04	-1.22E-03	-2.41E-03	-2.99E-03
464.739	4499.724	4.11E-03	3.29E-03	2.64E-03	1.30E-03	6.21E-04	-8.18E-04	-1.47E-03	-2.80E-03	-3.49E-03
465.239	4499.724	4.27E-03	3.39E-03	2.72E-03	1.32E-03	6.18E-04	-8.87E-04	-1.56E-03	-2.96E-03	-3.66E-03
465.739	4499.724	4.44E-03	3.48E-03	2.80E-03	1.32E-03	6.13E-04	-9.66E-04	-1.65E-03	-3.12E-03	-3.83E-03
466.239	4499.724	4.57E-03	3.53E-03	2.85E-03	1.32E-03	6.07E-04	-1.03E-03	-1.71E-03	-3.25E-03	-3.96E-03
466.739	4499.724	4.94E-03	3.73E-03	3.03E-03	1.32E-03	6.00E-04	-1.22E-03	-1.91E-03	-3.62E-03	-4.34E-03
467.239	4499.724	5.04E-03	3.76E-03	3.07E-03	1.31E-03	5.90E-04	-1.28E-03	-1.97E-03	-3.74E-03	-4.45E-03
467.739	4499.724	5.18E-03	3.82E-03	3.13E-03	1.30E-03	5.79E-04	-1.36E-03	-2.05E-03	-3.88E-03	-4.60E-03
468.239	4499.724	5.12E-03	3.77E-03	3.09E-03	1.27E-03	5.67E-04	-1.35E-03	-2.03E-03	-3.84E-03	-4.55E-03
468.739	4499.724	5.08E-03	3.73E-03	3.06E-03	1.26E-03	5.54E-04	-1.35E-03	-2.02E-03	-3.83E-03	-4.53E-03
469.239	4499.724	5.01E-03	3.67E-03	3.01E-03	1.23E-03	5.40E-04	-1.34E-03	-2.00E-03	-3.78E-03	-4.47E-03
469.739	4499.724	4.93E-03	3.60E-03	2.96E-03	1.20E-03	5.24E-04	-1.33E-03	-1.97E-03	-3.73E-03	-4.41E-03
470.239	4499.724	4.65E-03	3.42E-03	2.80E-03	1.15E-03	5.08E-04	-1.24E-03	-1.85E-03	-3.50E-03	-4.15E-03
470.739	4499.724	4.60E-03	3.37E-03	2.76E-03	1.13E-03	4.91E-04	-1.24E-03	-1.84E-03	-3.47E-03	-4.11E-03
471.239	4499.724	4.49E-03	3.28E-03	2.69E-03	1.09E-03	4.71E-04	-1.21E-03	-1.80E-03	-3.40E-03	-4.02E-03
471.739	4499.724	4.32E-03	3.15E-03	2.58E-03	1.05E-03	4.50E-04	-1.16E-03	-1.74E-03	-3.26E-03	-3.87E-03
472.239	4499.724	4.05E-03	2.97E-03	2.42E-03	9.98E-04	4.27E-04	-1.08E-03	-1.62E-03	-3.05E-03	-3.62E-03
472.739	4499.724	3.58E-03	2.66E-03	2.16E-03	9.22E-04	4.01E-04	-9.17E-04	-1.41E-03	-2.65E-03	-3.17E-03
473.239	4499.724	3.40E-03	2.52E-03	2.05E-03	8.66E-04	3.73E-04	-8.84E-04	-1.35E-03	-2.54E-03	-3.03E-03
473.739	4499.724	3.14E-03	2.32E-03	1.89E-03	7.96E-04	3.43E-04	-8.19E-04	-1.25E-03	-2.34E-03	-2.79E-03
474.239	4499.724	2.86E-03	2.11E-03	1.72E-03	7.20E-04	3.12E-04	-7.50E-04	-1.14E-03	-2.14E-03	-2.55E-03
474.739	4499.724	2.50E-03	1.85E-03	1.51E-03	6.36E-04	2.79E-04	-6.52E-04	-9.89E-04	-1.87E-03	-2.22E-03
431.739	4500.224	1.53E-03	1.18E-03	1.15E-03	4.58E-04	4.21E-04	-3.51E-04	-3.83E-04	-1.08E-03	-1.11E-03
432.239	4500.224	1.56E-03	1.21E-03	1.18E-03	4.65E-04	4.37E-04	-3.60E-04	-3.83E-04	-1.10E-03	-1.13E-03
432.739	4500.224	1.60E-03	1.24E-03	1.23E-03	4.81E-04	4.69E-04	-3.62E-04	-3.69E-04	-1.12E-03	-1.13E-03
433.239	4500.224	1.61E-03	1.25E-03	1.25E-03	4.89E-04	4.84E-04	-3.61E-04	-3.61E-04	-1.12E-03	-1.13E-03
433.739	4500.224	1.63E-03	1.27E-03	1.27E-03	4.98E-04	5.00E-04	-3.59E-04	-3.52E-04	-1.13E-03	-1.13E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
434.239	4500.224	1.64E-03	1.28E-03	1.29E-03	5.07E-04	5.11E-04	-3.56E-04	-3.46E-04	-1.13E-03	-1.13E-03
434.739	4500.224	1.64E-03	1.29E-03	1.29E-03	5.10E-04	5.09E-04	-3.55E-04	-3.50E-04	-1.13E-03	-1.13E-03
435.239	4500.224	1.64E-03	1.29E-03	1.29E-03	5.14E-04	5.03E-04	-3.52E-04	-3.56E-04	-1.13E-03	-1.14E-03
435.739	4500.224	1.64E-03	1.29E-03	1.28E-03	5.17E-04	4.97E-04	-3.46E-04	-3.60E-04	-1.12E-03	-1.14E-03
436.239	4500.224	1.63E-03	1.29E-03	1.27E-03	5.19E-04	4.91E-04	-3.39E-04	-3.61E-04	-1.11E-03	-1.14E-03
436.739	4500.224	1.61E-03	1.28E-03	1.25E-03	5.15E-04	4.84E-04	-3.35E-04	-3.61E-04	-1.10E-03	-1.13E-03
437.239	4500.224	1.60E-03	1.26E-03	1.24E-03	5.08E-04	4.74E-04	-3.35E-04	-3.63E-04	-1.09E-03	-1.13E-03
437.739	4500.224	1.59E-03	1.26E-03	1.22E-03	5.02E-04	4.66E-04	-3.36E-04	-3.67E-04	-1.09E-03	-1.13E-03
438.239	4500.224	1.59E-03	1.26E-03	1.22E-03	5.03E-04	4.60E-04	-3.34E-04	-3.72E-04	-1.09E-03	-1.13E-03
438.739	4500.224	1.59E-03	1.26E-03	1.21E-03	5.06E-04	4.52E-04	-3.30E-04	-3.79E-04	-1.08E-03	-1.14E-03
439.239	4500.224	1.59E-03	1.26E-03	1.20E-03	5.12E-04	4.43E-04	-3.23E-04	-3.85E-04	-1.08E-03	-1.14E-03
439.739	4500.224	1.58E-03	1.26E-03	1.19E-03	5.16E-04	4.34E-04	-3.15E-04	-3.90E-04	-1.06E-03	-1.15E-03
440.239	4500.224	1.57E-03	1.26E-03	1.17E-03	5.18E-04	4.22E-04	-3.09E-04	-3.97E-04	-1.05E-03	-1.15E-03
440.739	4500.224	1.58E-03	1.27E-03	1.17E-03	5.22E-04	4.19E-04	-3.07E-04	-4.03E-04	-1.05E-03	-1.16E-03
441.239	4500.224	1.59E-03	1.28E-03	1.18E-03	5.28E-04	4.17E-04	-3.09E-04	-4.11E-04	-1.06E-03	-1.17E-03
441.739	4500.224	1.62E-03	1.31E-03	1.19E-03	5.40E-04	4.16E-04	-3.11E-04	-4.27E-04	-1.08E-03	-1.20E-03
442.239	4500.224	1.67E-03	1.36E-03	1.23E-03	5.68E-04	4.23E-04	-3.10E-04	-4.46E-04	-1.10E-03	-1.25E-03
442.739	4500.224	1.72E-03	1.41E-03	1.26E-03	5.89E-04	4.28E-04	-3.15E-04	-4.67E-04	-1.13E-03	-1.29E-03
443.239	4500.224	1.77E-03	1.44E-03	1.29E-03	6.01E-04	4.35E-04	-3.27E-04	-4.83E-04	-1.17E-03	-1.33E-03
443.739	4500.224	1.81E-03	1.47E-03	1.32E-03	6.11E-04	4.46E-04	-3.39E-04	-4.94E-04	-1.20E-03	-1.37E-03
444.239	4500.224	1.84E-03	1.49E-03	1.34E-03	6.20E-04	4.52E-04	-3.43E-04	-5.02E-04	-1.22E-03	-1.39E-03
444.739	4500.224	1.85E-03	1.51E-03	1.35E-03	6.31E-04	4.56E-04	-3.40E-04	-5.05E-04	-1.22E-03	-1.40E-03
445.239	4500.224	1.86E-03	1.52E-03	1.35E-03	6.38E-04	4.61E-04	-3.36E-04	-5.03E-04	-1.22E-03	-1.40E-03
445.739	4500.224	1.86E-03	1.53E-03	1.36E-03	6.43E-04	4.67E-04	-3.35E-04	-5.01E-04	-1.22E-03	-1.40E-03
446.239	4500.224	1.87E-03	1.53E-03	1.37E-03	6.37E-04	4.70E-04	-3.43E-04	-5.00E-04	-1.23E-03	-1.40E-03
446.739	4500.224	1.93E-03	1.60E-03	1.44E-03	6.78E-04	5.14E-04	-3.35E-04	-4.89E-04	-1.25E-03	-1.42E-03
447.239	4500.224	1.94E-03	1.61E-03	1.47E-03	6.86E-04	5.30E-04	-3.34E-04	-4.80E-04	-1.26E-03	-1.41E-03
447.739	4500.224	1.95E-03	1.62E-03	1.48E-03	6.98E-04	5.47E-04	-3.27E-04	-4.67E-04	-1.25E-03	-1.40E-03
448.239	4500.224	1.97E-03	1.65E-03	1.52E-03	7.21E-04	5.75E-04	-3.11E-04	-4.46E-04	-1.24E-03	-1.39E-03
448.739	4500.224	1.93E-03	1.63E-03	1.50E-03	7.11E-04	5.73E-04	-3.04E-04	-4.31E-04	-1.22E-03	-1.36E-03
449.239	4500.224	2.06E-03	1.79E-03	1.67E-03	8.17E-04	6.77E-04	-2.66E-04	-3.94E-04	-1.24E-03	-1.38E-03
449.739	4500.224	1.98E-03	1.70E-03	1.58E-03	7.65E-04	6.32E-04	-2.75E-04	-3.96E-04	-1.21E-03	-1.34E-03
450.239	4500.224	2.34E-03	2.12E-03	1.92E-03	1.01E-03	7.94E-04	-2.18E-04	-4.20E-04	-1.33E-03	-1.55E-03
450.739	4500.224	2.33E-03	2.10E-03	1.90E-03	9.96E-04	7.74E-04	-2.25E-04	-4.34E-04	-1.33E-03	-1.56E-03
451.239	4500.224	2.36E-03	2.12E-03	1.89E-03	9.95E-04	7.58E-04	-2.40E-04	-4.64E-04	-1.36E-03	-1.60E-03
451.739	4500.224	2.46E-03	2.19E-03	1.94E-03	1.02E-03	7.51E-04	-2.64E-04	-5.22E-04	-1.44E-03	-1.71E-03
452.239	4500.224	2.42E-03	2.13E-03	1.90E-03	9.79E-04	7.34E-04	-2.89E-04	-5.20E-04	-1.44E-03	-1.69E-03
452.739	4500.224	2.23E-03	1.92E-03	1.76E-03	8.59E-04	6.89E-04	-3.08E-04	-4.68E-04	-1.37E-03	-1.54E-03
453.239	4500.224	2.00E-03	1.67E-03	1.56E-03	7.22E-04	5.97E-04	-3.28E-04	-4.45E-04	-1.28E-03	-1.40E-03
453.739	4500.224	1.93E-03	1.59E-03	1.49E-03	6.71E-04	5.61E-04	-3.43E-04	-4.45E-04	-1.26E-03	-1.37E-03
454.239	4500.224	1.90E-03	1.54E-03	1.45E-03	6.39E-04	5.42E-04	-3.56E-04	-4.46E-04	-1.26E-03	-1.36E-03
454.739	4500.224	1.93E-03	1.56E-03	1.48E-03	6.41E-04	5.56E-04	-3.71E-04	-4.50E-04	-1.29E-03	-1.38E-03
455.239	4500.224	1.98E-03	1.59E-03	1.52E-03	6.49E-04	5.69E-04	-3.87E-04	-4.62E-04	-1.33E-03	-1.41E-03
455.739	4500.224	2.04E-03	1.63E-03	1.55E-03	6.61E-04	5.75E-04	-4.03E-04	-4.84E-04	-1.38E-03	-1.46E-03
456.239	4500.224	2.18E-03	1.76E-03	1.66E-03	7.17E-04	6.12E-04	-4.19E-04	-5.19E-04	-1.46E-03	-1.57E-03
456.739	4500.224	2.22E-03	1.79E-03	1.66E-03	7.27E-04	5.95E-04	-4.30E-04	-5.55E-04	-1.49E-03	-1.63E-03
457.239	4500.224	2.26E-03	1.83E-03	1.67E-03	7.42E-04	5.79E-04	-4.37E-04	-5.92E-04	-1.52E-03	-1.68E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	$\Delta$ HI (Futuro Fase 2 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 2 CCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 CCGT - Attuale)
457.739	4500.224	2.49E-03	2.05E-03	1.84E-03	8.56E-04	6.29E-04	-4.42E-04	-6.59E-04	-1.64E-03	-1.87E-03
458.239	4500.224	2.64E-03	2.20E-03	1.92E-03	9.29E-04	6.42E-04	-4.44E-04	-7.18E-04	-1.71E-03	-2.00E-03
458.739	4500.224	2.21E-03	1.77E-03	1.55E-03	7.10E-04	4.85E-04	-4.43E-04	-6.55E-04	-1.50E-03	-1.72E-03
459.239	4500.224	2.28E-03	1.84E-03	1.60E-03	7.45E-04	4.95E-04	-4.45E-04	-6.82E-04	-1.54E-03	-1.79E-03
459.739	4500.224	2.40E-03	1.95E-03	1.68E-03	8.05E-04	5.21E-04	-4.48E-04	-7.17E-04	-1.60E-03	-1.88E-03
460.239	4500.224	3.06E-03	2.58E-03	2.14E-03	1.11E-03	6.51E-04	-4.80E-04	-9.19E-04	-1.95E-03	-2.41E-03
460.739	4500.224	3.03E-03	2.54E-03	2.11E-03	1.09E-03	6.41E-04	-4.89E-04	-9.13E-04	-1.94E-03	-2.39E-03
461.239	4500.224	3.24E-03	2.71E-03	2.23E-03	1.15E-03	6.55E-04	-5.26E-04	-1.00E-03	-2.08E-03	-2.58E-03
461.739	4500.224	3.28E-03	2.73E-03	2.25E-03	1.15E-03	6.54E-04	-5.46E-04	-1.02E-03	-2.12E-03	-2.62E-03
462.239	4500.224	3.65E-03	3.02E-03	2.45E-03	1.26E-03	6.72E-04	-6.28E-04	-1.19E-03	-2.39E-03	-2.98E-03
462.739	4500.224	3.54E-03	2.92E-03	2.40E-03	1.22E-03	6.64E-04	-6.20E-04	-1.15E-03	-2.33E-03	-2.88E-03
463.239	4500.224	3.12E-03	2.55E-03	2.14E-03	1.05E-03	6.23E-04	-5.68E-04	-9.78E-04	-2.07E-03	-2.50E-03
463.739	4500.224	3.08E-03	2.50E-03	2.11E-03	1.02E-03	6.08E-04	-5.75E-04	-9.70E-04	-2.05E-03	-2.47E-03
464.239	4500.224	3.53E-03	2.88E-03	2.38E-03	1.17E-03	6.52E-04	-6.58E-04	-1.16E-03	-2.36E-03	-2.88E-03
464.739	4500.224	3.97E-03	3.20E-03	2.61E-03	1.29E-03	6.62E-04	-7.68E-04	-1.36E-03	-2.69E-03	-3.31E-03
465.239	4500.224	4.85E-03	3.78E-03	3.04E-03	1.43E-03	6.61E-04	-1.07E-03	-1.80E-03	-3.42E-03	-4.19E-03
465.739	4500.224	5.69E-03	4.24E-03	3.46E-03	1.47E-03	6.55E-04	-1.45E-03	-2.23E-03	-4.22E-03	-5.04E-03
466.239	4500.224	5.59E-03	4.16E-03	3.40E-03	1.44E-03	6.46E-04	-1.43E-03	-2.19E-03	-4.15E-03	-4.94E-03
466.739	4500.224	5.61E-03	4.15E-03	3.40E-03	1.42E-03	6.35E-04	-1.46E-03	-2.21E-03	-4.18E-03	-4.97E-03
467.239	4500.224	5.54E-03	4.09E-03	3.35E-03	1.39E-03	6.23E-04	-1.45E-03	-2.19E-03	-4.15E-03	-4.92E-03
467.739	4500.224	5.52E-03	4.06E-03	3.33E-03	1.37E-03	6.11E-04	-1.46E-03	-2.19E-03	-4.14E-03	-4.90E-03
468.239	4500.224	5.45E-03	4.00E-03	3.28E-03	1.35E-03	5.97E-04	-1.45E-03	-2.17E-03	-4.10E-03	-4.85E-03
468.739	4500.224	5.38E-03	3.94E-03	3.23E-03	1.32E-03	5.83E-04	-1.44E-03	-2.14E-03	-4.05E-03	-4.79E-03
469.239	4500.224	5.30E-03	3.88E-03	3.18E-03	1.30E-03	5.68E-04	-1.42E-03	-2.12E-03	-4.00E-03	-4.73E-03
469.739	4500.224	5.11E-03	3.74E-03	3.07E-03	1.25E-03	5.51E-04	-1.37E-03	-2.04E-03	-3.86E-03	-4.56E-03
470.239	4500.224	4.99E-03	3.65E-03	3.00E-03	1.22E-03	5.34E-04	-1.34E-03	-1.99E-03	-3.77E-03	-4.46E-03
470.739	4500.224	4.83E-03	3.54E-03	2.90E-03	1.19E-03	5.15E-04	-1.29E-03	-1.93E-03	-3.64E-03	-4.31E-03
471.239	4500.224	4.74E-03	3.46E-03	2.83E-03	1.15E-03	4.95E-04	-1.28E-03	-1.91E-03	-3.59E-03	-4.24E-03
471.739	4500.224	4.54E-03	3.32E-03	2.71E-03	1.11E-03	4.73E-04	-1.22E-03	-1.83E-03	-3.43E-03	-4.07E-03
472.239	4500.224	4.04E-03	2.99E-03	2.44E-03	1.03E-03	4.48E-04	-1.04E-03	-1.60E-03	-3.00E-03	-3.59E-03
472.739	4500.224	3.88E-03	2.87E-03	2.33E-03	9.80E-04	4.21E-04	-1.02E-03	-1.55E-03	-2.90E-03	-3.46E-03
473.239	4500.224	3.65E-03	2.69E-03	2.19E-03	9.16E-04	3.93E-04	-9.61E-04	-1.46E-03	-2.74E-03	-3.26E-03
473.739	4500.224	3.38E-03	2.48E-03	2.03E-03	8.42E-04	3.62E-04	-8.94E-04	-1.35E-03	-2.53E-03	-3.02E-03
474.239	4500.224	2.93E-03	2.17E-03	1.77E-03	7.51E-04	3.28E-04	-7.55E-04	-1.16E-03	-2.17E-03	-2.60E-03
474.739	4500.224	2.62E-03	1.94E-03	1.58E-03	6.68E-04	2.94E-04	-6.79E-04	-1.03E-03	-1.95E-03	-2.32E-03
431.739	4500.724	1.61E-03	1.24E-03	1.20E-03	4.78E-04	4.37E-04	-3.71E-04	-4.06E-04	-1.13E-03	-1.17E-03
432.239	4500.724	1.65E-03	1.27E-03	1.25E-03	4.92E-04	4.67E-04	-3.80E-04	-4.00E-04	-1.16E-03	-1.19E-03
432.739	4500.724	1.69E-03	1.30E-03	1.30E-03	5.05E-04	4.95E-04	-3.84E-04	-3.89E-04	-1.18E-03	-1.19E-03
433.239	4500.724	1.70E-03	1.32E-03	1.32E-03	5.14E-04	5.14E-04	-3.84E-04	-3.79E-04	-1.19E-03	-1.19E-03
433.739	4500.724	1.71E-03	1.33E-03	1.34E-03	5.20E-04	5.24E-04	-3.81E-04	-3.73E-04	-1.19E-03	-1.19E-03
434.239	4500.724	1.72E-03	1.34E-03	1.36E-03	5.29E-04	5.38E-04	-3.78E-04	-3.64E-04	-1.19E-03	-1.18E-03
434.739	4500.724	1.73E-03	1.36E-03	1.37E-03	5.37E-04	5.45E-04	-3.76E-04	-3.62E-04	-1.19E-03	-1.19E-03
435.239	4500.724	1.73E-03	1.36E-03	1.36E-03	5.40E-04	5.38E-04	-3.73E-04	-3.68E-04	-1.19E-03	-1.19E-03
435.739	4500.724	1.73E-03	1.36E-03	1.35E-03	5.42E-04	5.28E-04	-3.68E-04	-3.76E-04	-1.18E-03	-1.20E-03
436.239	4500.724	1.71E-03	1.36E-03	1.34E-03	5.44E-04	5.19E-04	-3.60E-04	-3.79E-04	-1.17E-03	-1.20E-03
436.739	4500.724	1.70E-03	1.34E-03	1.32E-03	5.40E-04	5.08E-04	-3.55E-04	-3.81E-04	-1.16E-03	-1.19E-03
437.239	4500.724	1.68E-03	1.33E-03	1.30E-03	5.31E-04	4.97E-04	-3.54E-04	-3.83E-04	-1.15E-03	-1.18E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
437.739	4500.724	1.67E-03	1.32E-03	1.29E-03	5.27E-04	4.90E-04	-3.53E-04	-3.85E-04	-1.14E-03	-1.18E-03
438.239	4500.724	1.67E-03	1.32E-03	1.28E-03	5.28E-04	4.84E-04	-3.50E-04	-3.89E-04	-1.14E-03	-1.18E-03
438.739	4500.724	1.67E-03	1.32E-03	1.28E-03	5.34E-04	4.80E-04	-3.45E-04	-3.92E-04	-1.14E-03	-1.19E-03
439.239	4500.724	1.67E-03	1.33E-03	1.27E-03	5.40E-04	4.73E-04	-3.37E-04	-3.97E-04	-1.13E-03	-1.19E-03
439.739	4500.724	1.65E-03	1.32E-03	1.25E-03	5.41E-04	4.57E-04	-3.29E-04	-4.05E-04	-1.11E-03	-1.20E-03
440.239	4500.724	1.65E-03	1.32E-03	1.23E-03	5.44E-04	4.45E-04	-3.23E-04	-4.13E-04	-1.10E-03	-1.20E-03
440.739	4500.724	1.65E-03	1.33E-03	1.23E-03	5.45E-04	4.39E-04	-3.21E-04	-4.20E-04	-1.10E-03	-1.21E-03
441.239	4500.724	1.67E-03	1.35E-03	1.24E-03	5.55E-04	4.44E-04	-3.22E-04	-4.25E-04	-1.11E-03	-1.22E-03
441.739	4500.724	1.70E-03	1.37E-03	1.25E-03	5.65E-04	4.40E-04	-3.26E-04	-4.43E-04	-1.13E-03	-1.26E-03
442.239	4500.724	1.75E-03	1.43E-03	1.29E-03	5.97E-04	4.50E-04	-3.25E-04	-4.63E-04	-1.16E-03	-1.31E-03
442.739	4500.724	1.81E-03	1.48E-03	1.32E-03	6.17E-04	4.55E-04	-3.32E-04	-4.85E-04	-1.19E-03	-1.35E-03
443.239	4500.724	1.86E-03	1.51E-03	1.36E-03	6.29E-04	4.65E-04	-3.45E-04	-5.00E-04	-1.23E-03	-1.39E-03
443.739	4500.724	1.90E-03	1.54E-03	1.39E-03	6.40E-04	4.76E-04	-3.57E-04	-5.11E-04	-1.26E-03	-1.43E-03
444.239	4500.724	1.92E-03	1.56E-03	1.40E-03	6.48E-04	4.76E-04	-3.60E-04	-5.22E-04	-1.27E-03	-1.45E-03
444.739	4500.724	1.94E-03	1.59E-03	1.42E-03	6.64E-04	4.84E-04	-3.54E-04	-5.23E-04	-1.28E-03	-1.46E-03
445.239	4500.724	1.95E-03	1.60E-03	1.43E-03	6.73E-04	4.90E-04	-3.48E-04	-5.21E-04	-1.27E-03	-1.46E-03
445.739	4500.724	1.95E-03	1.61E-03	1.43E-03	6.78E-04	4.96E-04	-3.47E-04	-5.19E-04	-1.28E-03	-1.46E-03
446.239	4500.724	1.95E-03	1.60E-03	1.43E-03	6.70E-04	4.96E-04	-3.53E-04	-5.18E-04	-1.28E-03	-1.46E-03
446.739	4500.724	2.01E-03	1.66E-03	1.50E-03	7.09E-04	5.37E-04	-3.43E-04	-5.05E-04	-1.30E-03	-1.47E-03
447.239	4500.724	2.01E-03	1.67E-03	1.52E-03	7.16E-04	5.52E-04	-3.41E-04	-4.94E-04	-1.30E-03	-1.46E-03
447.739	4500.724	2.01E-03	1.68E-03	1.53E-03	7.21E-04	5.65E-04	-3.34E-04	-4.79E-04	-1.29E-03	-1.44E-03
448.239	4500.724	2.06E-03	1.76E-03	1.61E-03	7.76E-04	6.24E-04	-3.07E-04	-4.48E-04	-1.29E-03	-1.44E-03
448.739	4500.724	2.23E-03	1.98E-03	1.82E-03	9.15E-04	7.51E-04	-2.57E-04	-4.09E-04	-1.32E-03	-1.48E-03
449.239	4500.724	2.16E-03	1.90E-03	1.77E-03	8.75E-04	7.31E-04	-2.62E-04	-3.95E-04	-1.29E-03	-1.43E-03
449.739	4500.724	2.50E-03	2.29E-03	2.06E-03	1.10E-03	8.58E-04	-2.11E-04	-4.39E-04	-1.40E-03	-1.64E-03
450.239	4500.724	2.29E-03	2.05E-03	1.88E-03	9.65E-04	7.87E-04	-2.36E-04	-4.00E-04	-1.32E-03	-1.50E-03
450.739	4500.724	2.41E-03	2.18E-03	1.97E-03	1.03E-03	8.06E-04	-2.33E-04	-4.45E-04	-1.38E-03	-1.61E-03
451.239	4500.724	2.32E-03	2.07E-03	1.88E-03	9.61E-04	7.60E-04	-2.60E-04	-4.47E-04	-1.36E-03	-1.57E-03
451.739	4500.724	2.37E-03	2.09E-03	1.89E-03	9.62E-04	7.54E-04	-2.80E-04	-4.75E-04	-1.41E-03	-1.61E-03
452.239	4500.724	2.57E-03	2.26E-03	2.01E-03	1.03E-03	7.71E-04	-3.09E-04	-5.59E-04	-1.53E-03	-1.80E-03
452.739	4500.724	2.52E-03	2.18E-03	1.97E-03	9.85E-04	7.60E-04	-3.32E-04	-5.44E-04	-1.53E-03	-1.76E-03
453.239	4500.724	2.22E-03	1.87E-03	1.75E-03	8.19E-04	6.87E-04	-3.44E-04	-4.67E-04	-1.40E-03	-1.53E-03
453.739	4500.724	1.96E-03	1.60E-03	1.50E-03	6.68E-04	5.62E-04	-3.63E-04	-4.62E-04	-1.30E-03	-1.40E-03
454.239	4500.724	1.95E-03	1.57E-03	1.48E-03	6.42E-04	5.49E-04	-3.78E-04	-4.65E-04	-1.30E-03	-1.40E-03
454.739	4500.724	2.00E-03	1.61E-03	1.53E-03	6.53E-04	5.71E-04	-3.95E-04	-4.72E-04	-1.35E-03	-1.43E-03
455.239	4500.724	2.06E-03	1.65E-03	1.57E-03	6.65E-04	5.84E-04	-4.12E-04	-4.88E-04	-1.40E-03	-1.48E-03
455.739	4500.724	2.23E-03	1.80E-03	1.71E-03	7.33E-04	6.41E-04	-4.31E-04	-5.18E-04	-1.50E-03	-1.59E-03
456.239	4500.724	2.34E-03	1.89E-03	1.78E-03	7.74E-04	6.54E-04	-4.45E-04	-5.59E-04	-1.57E-03	-1.69E-03
456.739	4500.724	2.35E-03	1.90E-03	1.75E-03	7.72E-04	6.21E-04	-4.53E-04	-5.95E-04	-1.58E-03	-1.73E-03
457.239	4500.724	2.38E-03	1.92E-03	1.75E-03	7.81E-04	5.98E-04	-4.57E-04	-6.31E-04	-1.59E-03	-1.78E-03
457.739	4500.724	2.53E-03	2.08E-03	1.85E-03	8.61E-04	6.28E-04	-4.59E-04	-6.81E-04	-1.67E-03	-1.91E-03
458.239	4500.724	2.79E-03	2.33E-03	2.03E-03	9.90E-04	6.77E-04	-4.62E-04	-7.61E-04	-1.80E-03	-2.11E-03
458.739	4500.724	2.59E-03	2.13E-03	1.86E-03	8.89E-04	6.01E-04	-4.62E-04	-7.36E-04	-1.70E-03	-1.99E-03
459.239	4500.724	3.02E-03	2.54E-03	2.15E-03	1.09E-03	6.87E-04	-4.76E-04	-8.64E-04	-1.92E-03	-2.33E-03
459.739	4500.724	3.20E-03	2.70E-03	2.26E-03	1.16E-03	6.99E-04	-4.98E-04	-9.43E-04	-2.03E-03	-2.50E-03
460.239	4500.724	3.18E-03	2.67E-03	2.24E-03	1.15E-03	6.90E-04	-5.08E-04	-9.44E-04	-2.04E-03	-2.49E-03
460.739	4500.724	3.32E-03	2.79E-03	2.32E-03	1.19E-03	6.98E-04	-5.37E-04	-1.01E-03	-2.13E-03	-2.62E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
461.239	4500.724	3.42E-03	2.85E-03	2.37E-03	1.21E-03	7.01E-04	-5.64E-04	-1.05E-03	-2.21E-03	-2.71E-03
461.739	4500.724	3.60E-03	2.99E-03	2.46E-03	1.26E-03	7.10E-04	-6.07E-04	-1.13E-03	-2.34E-03	-2.89E-03
462.239	4500.724	3.87E-03	3.20E-03	2.61E-03	1.33E-03	7.20E-04	-6.74E-04	-1.26E-03	-2.54E-03	-3.15E-03
462.739	4500.724	3.85E-03	3.17E-03	2.60E-03	1.31E-03	7.16E-04	-6.83E-04	-1.25E-03	-2.54E-03	-3.14E-03
463.239	4500.724	3.83E-03	3.14E-03	2.58E-03	1.29E-03	7.11E-04	-6.93E-04	-1.25E-03	-2.54E-03	-3.12E-03
463.739	4500.724	3.54E-03	2.89E-03	2.41E-03	1.18E-03	6.86E-04	-6.57E-04	-1.13E-03	-2.36E-03	-2.86E-03
464.239	4500.724	3.67E-03	2.98E-03	2.48E-03	1.21E-03	6.90E-04	-6.95E-04	-1.19E-03	-2.46E-03	-2.98E-03
464.739	4500.724	4.75E-03	3.76E-03	3.04E-03	1.46E-03	7.07E-04	-9.87E-04	-1.71E-03	-3.29E-03	-4.04E-03
465.239	4500.724	5.38E-03	4.12E-03	3.34E-03	1.51E-03	7.01E-04	-1.26E-03	-2.03E-03	-3.87E-03	-4.67E-03
465.739	4500.724	5.56E-03	4.20E-03	3.43E-03	1.50E-03	6.91E-04	-1.36E-03	-2.13E-03	-4.06E-03	-4.87E-03
466.239	4500.724	5.95E-03	4.41E-03	3.61E-03	1.51E-03	6.79E-04	-1.54E-03	-2.34E-03	-4.44E-03	-5.28E-03
466.739	4500.724	5.88E-03	4.34E-03	3.56E-03	1.48E-03	6.66E-04	-1.54E-03	-2.31E-03	-4.40E-03	-5.21E-03
467.239	4500.724	5.84E-03	4.30E-03	3.53E-03	1.46E-03	6.53E-04	-1.54E-03	-2.31E-03	-4.38E-03	-5.18E-03
467.739	4500.724	5.79E-03	4.25E-03	3.49E-03	1.43E-03	6.39E-04	-1.54E-03	-2.29E-03	-4.35E-03	-5.15E-03
468.239	4500.724	5.72E-03	4.19E-03	3.44E-03	1.41E-03	6.24E-04	-1.53E-03	-2.27E-03	-4.31E-03	-5.09E-03
468.739	4500.724	5.64E-03	4.13E-03	3.39E-03	1.38E-03	6.08E-04	-1.51E-03	-2.25E-03	-4.25E-03	-5.03E-03
469.239	4500.724	5.56E-03	4.07E-03	3.34E-03	1.36E-03	5.92E-04	-1.49E-03	-2.23E-03	-4.20E-03	-4.97E-03
469.739	4500.724	5.15E-03	3.80E-03	3.11E-03	1.29E-03	5.75E-04	-1.35E-03	-2.04E-03	-3.86E-03	-4.57E-03
470.239	4500.724	5.18E-03	3.80E-03	3.11E-03	1.27E-03	5.57E-04	-1.38E-03	-2.07E-03	-3.91E-03	-4.62E-03
470.739	4500.724	5.00E-03	3.67E-03	3.00E-03	1.24E-03	5.37E-04	-1.33E-03	-1.99E-03	-3.76E-03	-4.46E-03
471.239	4500.724	4.94E-03	3.61E-03	2.95E-03	1.20E-03	5.16E-04	-1.33E-03	-1.99E-03	-3.73E-03	-4.42E-03
471.739	4500.724	4.62E-03	3.40E-03	2.77E-03	1.15E-03	4.93E-04	-1.23E-03	-1.85E-03	-3.48E-03	-4.13E-03
472.239	4500.724	3.88E-03	2.92E-03	2.38E-03	1.04E-03	4.64E-04	-9.65E-04	-1.51E-03	-2.85E-03	-3.42E-03
472.739	4500.724	3.92E-03	2.92E-03	2.37E-03	1.01E-03	4.39E-04	-1.01E-03	-1.55E-03	-2.91E-03	-3.49E-03
473.239	4500.724	3.88E-03	2.85E-03	2.33E-03	9.62E-04	4.11E-04	-1.03E-03	-1.56E-03	-2.92E-03	-3.47E-03
473.739	4500.724	3.55E-03	2.61E-03	2.13E-03	8.83E-04	3.78E-04	-9.43E-04	-1.42E-03	-2.67E-03	-3.17E-03
474.239	4500.724	3.18E-03	2.34E-03	1.91E-03	7.96E-04	3.44E-04	-8.40E-04	-1.27E-03	-2.39E-03	-2.84E-03
474.739	4500.724	2.71E-03	2.01E-03	1.64E-03	6.96E-04	3.08E-04	-6.97E-04	-1.07E-03	-2.01E-03	-2.40E-03
431.739	4501.224	1.70E-03	1.32E-03	1.29E-03	5.12E-04	4.80E-04	-3.88E-04	-4.14E-04	-1.19E-03	-1.22E-03
432.239	4501.224	1.73E-03	1.33E-03	1.31E-03	5.13E-04	4.87E-04	-4.00E-04	-4.22E-04	-1.22E-03	-1.25E-03
432.739	4501.224	1.77E-03	1.37E-03	1.36E-03	5.29E-04	5.22E-04	-4.05E-04	-4.07E-04	-1.24E-03	-1.25E-03
433.239	4501.224	1.79E-03	1.38E-03	1.39E-03	5.35E-04	5.37E-04	-4.07E-04	-4.01E-04	-1.25E-03	-1.25E-03
433.739	4501.224	1.80E-03	1.39E-03	1.40E-03	5.42E-04	5.47E-04	-4.04E-04	-3.94E-04	-1.25E-03	-1.25E-03
434.239	4501.224	1.80E-03	1.40E-03	1.42E-03	5.49E-04	5.59E-04	-4.01E-04	-3.86E-04	-1.25E-03	-1.24E-03
434.739	4501.224	1.81E-03	1.41E-03	1.43E-03	5.57E-04	5.71E-04	-3.98E-04	-3.78E-04	-1.26E-03	-1.24E-03
435.239	4501.224	1.82E-03	1.42E-03	1.44E-03	5.63E-04	5.70E-04	-3.95E-04	-3.81E-04	-1.26E-03	-1.25E-03
435.739	4501.224	1.81E-03	1.42E-03	1.42E-03	5.66E-04	5.57E-04	-3.90E-04	-3.92E-04	-1.25E-03	-1.26E-03
436.239	4501.224	1.80E-03	1.42E-03	1.40E-03	5.67E-04	5.44E-04	-3.82E-04	-3.98E-04	-1.23E-03	-1.26E-03
436.739	4501.224	1.78E-03	1.41E-03	1.39E-03	5.65E-04	5.36E-04	-3.74E-04	-3.98E-04	-1.22E-03	-1.25E-03
437.239	4501.224	1.76E-03	1.39E-03	1.37E-03	5.58E-04	5.25E-04	-3.71E-04	-3.99E-04	-1.21E-03	-1.24E-03
437.739	4501.224	1.75E-03	1.38E-03	1.35E-03	5.53E-04	5.17E-04	-3.69E-04	-4.01E-04	-1.20E-03	-1.24E-03
438.239	4501.224	1.75E-03	1.38E-03	1.34E-03	5.54E-04	5.10E-04	-3.67E-04	-4.05E-04	-1.19E-03	-1.24E-03
438.739	4501.224	1.75E-03	1.38E-03	1.34E-03	5.57E-04	5.05E-04	-3.61E-04	-4.08E-04	-1.19E-03	-1.24E-03
439.239	4501.224	1.74E-03	1.39E-03	1.33E-03	5.62E-04	4.95E-04	-3.53E-04	-4.13E-04	-1.18E-03	-1.24E-03
439.739	4501.224	1.73E-03	1.39E-03	1.31E-03	5.67E-04	4.82E-04	-3.43E-04	-4.20E-04	-1.16E-03	-1.25E-03
440.239	4501.224	1.72E-03	1.38E-03	1.29E-03	5.69E-04	4.68E-04	-3.36E-04	-4.28E-04	-1.15E-03	-1.25E-03
440.739	4501.224	1.73E-03	1.39E-03	1.29E-03	5.73E-04	4.66E-04	-3.34E-04	-4.33E-04	-1.15E-03	-1.26E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
441.239	4501.224	1.74E-03	1.41E-03	1.31E-03	5.81E-04	4.70E-04	-3.37E-04	-4.39E-04	-1.16E-03	-1.27E-03
441.739	4501.224	1.77E-03	1.43E-03	1.32E-03	5.91E-04	4.65E-04	-3.42E-04	-4.59E-04	-1.18E-03	-1.31E-03
442.239	4501.224	1.83E-03	1.48E-03	1.34E-03	6.14E-04	4.67E-04	-3.45E-04	-4.83E-04	-1.21E-03	-1.36E-03
442.739	4501.224	1.88E-03	1.53E-03	1.38E-03	6.35E-04	4.76E-04	-3.53E-04	-5.03E-04	-1.25E-03	-1.41E-03
443.239	4501.224	1.94E-03	1.57E-03	1.42E-03	6.49E-04	4.88E-04	-3.66E-04	-5.17E-04	-1.29E-03	-1.45E-03
443.739	4501.224	1.98E-03	1.61E-03	1.45E-03	6.65E-04	5.00E-04	-3.76E-04	-5.30E-04	-1.32E-03	-1.48E-03
444.239	4501.224	2.01E-03	1.64E-03	1.47E-03	6.81E-04	5.04E-04	-3.74E-04	-5.40E-04	-1.33E-03	-1.51E-03
444.739	4501.224	2.03E-03	1.66E-03	1.49E-03	6.99E-04	5.12E-04	-3.64E-04	-5.40E-04	-1.33E-03	-1.51E-03
445.239	4501.224	2.03E-03	1.68E-03	1.50E-03	7.12E-04	5.20E-04	-3.55E-04	-5.37E-04	-1.32E-03	-1.51E-03
445.739	4501.224	2.04E-03	1.69E-03	1.51E-03	7.21E-04	5.28E-04	-3.52E-04	-5.34E-04	-1.32E-03	-1.52E-03
446.239	4501.224	2.03E-03	1.67E-03	1.50E-03	7.04E-04	5.20E-04	-3.62E-04	-5.35E-04	-1.33E-03	-1.51E-03
446.739	4501.224	2.07E-03	1.72E-03	1.55E-03	7.34E-04	5.54E-04	-3.51E-04	-5.21E-04	-1.33E-03	-1.51E-03
447.239	4501.224	2.08E-03	1.74E-03	1.58E-03	7.51E-04	5.78E-04	-3.43E-04	-5.04E-04	-1.33E-03	-1.50E-03
447.739	4501.224	2.07E-03	1.74E-03	1.59E-03	7.55E-04	5.91E-04	-3.35E-04	-4.87E-04	-1.32E-03	-1.48E-03
448.239	4501.224	2.08E-03	1.77E-03	1.62E-03	7.78E-04	6.23E-04	-3.18E-04	-4.61E-04	-1.31E-03	-1.46E-03
448.739	4501.224	2.13E-03	1.83E-03	1.70E-03	8.22E-04	6.78E-04	-2.96E-04	-4.29E-04	-1.31E-03	-1.45E-03
449.239	4501.224	2.29E-03	2.04E-03	1.90E-03	9.56E-04	8.02E-04	-2.50E-04	-3.92E-04	-1.34E-03	-1.49E-03
449.739	4501.224	2.50E-03	2.29E-03	2.09E-03	1.10E-03	8.85E-04	-2.14E-04	-4.16E-04	-1.40E-03	-1.62E-03
450.239	4501.224	2.54E-03	2.32E-03	2.10E-03	1.11E-03	8.72E-04	-2.20E-04	-4.48E-04	-1.43E-03	-1.67E-03
450.739	4501.224	2.54E-03	2.30E-03	2.06E-03	1.09E-03	8.43E-04	-2.40E-04	-4.73E-04	-1.45E-03	-1.69E-03
451.239	4501.224	2.38E-03	2.11E-03	1.92E-03	9.77E-04	7.77E-04	-2.75E-04	-4.62E-04	-1.41E-03	-1.61E-03
451.739	4501.224	2.39E-03	2.09E-03	1.91E-03	9.55E-04	7.60E-04	-2.98E-04	-4.80E-04	-1.43E-03	-1.63E-03
452.239	4501.224	2.44E-03	2.12E-03	1.94E-03	9.60E-04	7.66E-04	-3.19E-04	-5.01E-04	-1.48E-03	-1.67E-03
452.739	4501.224	2.44E-03	2.10E-03	1.94E-03	9.35E-04	7.64E-04	-3.43E-04	-5.03E-04	-1.50E-03	-1.67E-03
453.239	4501.224	2.29E-03	1.93E-03	1.82E-03	8.39E-04	7.17E-04	-3.63E-04	-4.77E-04	-1.46E-03	-1.58E-03
453.739	4501.224	2.00E-03	1.62E-03	1.52E-03	6.67E-04	5.64E-04	-3.83E-04	-4.79E-04	-1.33E-03	-1.44E-03
454.239	4501.224	1.99E-03	1.59E-03	1.51E-03	6.44E-04	5.52E-04	-4.00E-04	-4.86E-04	-1.35E-03	-1.44E-03
454.739	4501.224	2.07E-03	1.65E-03	1.57E-03	6.64E-04	5.81E-04	-4.19E-04	-4.96E-04	-1.41E-03	-1.49E-03
455.239	4501.224	2.31E-03	1.87E-03	1.79E-03	7.62E-04	6.82E-04	-4.42E-04	-5.17E-04	-1.55E-03	-1.63E-03
455.739	4501.224	2.42E-03	1.96E-03	1.86E-03	8.02E-04	6.97E-04	-4.58E-04	-5.56E-04	-1.62E-03	-1.72E-03
456.239	4501.224	2.52E-03	2.05E-03	1.91E-03	8.43E-04	7.00E-04	-4.69E-04	-6.03E-04	-1.68E-03	-1.82E-03
456.739	4501.224	2.49E-03	2.02E-03	1.85E-03	8.26E-04	6.51E-04	-4.73E-04	-6.39E-04	-1.67E-03	-1.84E-03
457.239	4501.224	2.43E-03	1.95E-03	1.77E-03	7.91E-04	5.92E-04	-4.76E-04	-6.65E-04	-1.64E-03	-1.84E-03
457.739	4501.224	2.46E-03	1.98E-03	1.76E-03	8.03E-04	5.76E-04	-4.78E-04	-6.94E-04	-1.65E-03	-1.88E-03
458.239	4501.224	2.56E-03	2.08E-03	1.83E-03	8.55E-04	5.93E-04	-4.80E-04	-7.29E-04	-1.70E-03	-1.97E-03
458.739	4501.224	2.74E-03	2.25E-03	1.96E-03	9.43E-04	6.34E-04	-4.83E-04	-7.77E-04	-1.79E-03	-2.10E-03
459.239	4501.224	3.11E-03	2.61E-03	2.22E-03	1.12E-03	7.15E-04	-4.99E-04	-8.84E-04	-1.99E-03	-2.39E-03
459.739	4501.224	3.29E-03	2.76E-03	2.33E-03	1.19E-03	7.34E-04	-5.23E-04	-9.55E-04	-2.10E-03	-2.55E-03
460.239	4501.224	3.42E-03	2.87E-03	2.41E-03	1.23E-03	7.43E-04	-5.51E-04	-1.01E-03	-2.19E-03	-2.68E-03
460.739	4501.224	3.53E-03	2.95E-03	2.47E-03	1.25E-03	7.48E-04	-5.79E-04	-1.06E-03	-2.28E-03	-2.78E-03
461.239	4501.224	3.65E-03	3.04E-03	2.53E-03	1.28E-03	7.53E-04	-6.12E-04	-1.12E-03	-2.37E-03	-2.90E-03
461.739	4501.224	3.76E-03	3.12E-03	2.59E-03	1.31E-03	7.56E-04	-6.45E-04	-1.17E-03	-2.46E-03	-3.01E-03
462.239	4501.224	3.68E-03	3.03E-03	2.54E-03	1.26E-03	7.45E-04	-6.46E-04	-1.14E-03	-2.42E-03	-2.94E-03
462.739	4501.224	4.11E-03	3.37E-03	2.77E-03	1.39E-03	7.64E-04	-7.41E-04	-1.34E-03	-2.72E-03	-3.35E-03
463.239	4501.224	4.32E-03	3.52E-03	2.88E-03	1.43E-03	7.64E-04	-8.02E-04	-1.44E-03	-2.89E-03	-3.55E-03
463.739	4501.224	4.29E-03	3.48E-03	2.85E-03	1.41E-03	7.57E-04	-8.13E-04	-1.44E-03	-2.88E-03	-3.53E-03
464.239	4501.224	4.54E-03	3.65E-03	2.98E-03	1.45E-03	7.51E-04	-8.96E-04	-1.57E-03	-3.09E-03	-3.79E-03



X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
464.739	4501.224	4.94E-03	3.90E-03	3.17E-03	1.51E-03	7.44E-04	-1.04E-03	-1.77E-03	-3.43E-03	-4.20E-03
465.239	4501.224	5.85E-03	4.42E-03	3.61E-03	1.58E-03	7.36E-04	-1.43E-03	-2.23E-03	-4.27E-03	-5.11E-03
465.739	4501.224	6.02E-03	4.49E-03	3.69E-03	1.56E-03	7.23E-04	-1.53E-03	-2.33E-03	-4.46E-03	-5.30E-03
466.239	4501.224	6.19E-03	4.57E-03	3.76E-03	1.56E-03	7.08E-04	-1.62E-03	-2.43E-03	-4.63E-03	-5.48E-03
466.739	4501.224	6.04E-03	4.46E-03	3.67E-03	1.52E-03	6.94E-04	-1.58E-03	-2.37E-03	-4.52E-03	-5.34E-03
467.239	4501.224	6.05E-03	4.45E-03	3.66E-03	1.50E-03	6.79E-04	-1.60E-03	-2.39E-03	-4.55E-03	-5.37E-03
467.739	4501.224	6.02E-03	4.41E-03	3.63E-03	1.48E-03	6.63E-04	-1.60E-03	-2.39E-03	-4.54E-03	-5.36E-03
468.239	4501.224	5.95E-03	4.36E-03	3.58E-03	1.46E-03	6.47E-04	-1.59E-03	-2.37E-03	-4.49E-03	-5.30E-03
468.739	4501.224	5.86E-03	4.29E-03	3.52E-03	1.43E-03	6.31E-04	-1.57E-03	-2.34E-03	-4.43E-03	-5.23E-03
469.239	4501.224	5.69E-03	4.17E-03	3.42E-03	1.39E-03	6.14E-04	-1.53E-03	-2.27E-03	-4.30E-03	-5.08E-03
469.739	4501.224	5.30E-03	3.92E-03	3.21E-03	1.34E-03	5.96E-04	-1.38E-03	-2.09E-03	-3.96E-03	-4.70E-03
470.239	4501.224	4.98E-03	3.71E-03	3.03E-03	1.29E-03	5.76E-04	-1.27E-03	-1.95E-03	-3.68E-03	-4.40E-03
470.739	4501.224	5.21E-03	3.82E-03	3.13E-03	1.28E-03	5.57E-04	-1.39E-03	-2.08E-03	-3.93E-03	-4.66E-03
471.239	4501.224	4.74E-03	3.52E-03	2.87E-03	1.22E-03	5.34E-04	-1.22E-03	-1.87E-03	-3.52E-03	-4.21E-03
471.739	4501.224	4.49E-03	3.35E-03	2.72E-03	1.17E-03	5.10E-04	-1.15E-03	-1.77E-03	-3.33E-03	-3.98E-03
472.239	4501.224	3.91E-03	2.95E-03	2.41E-03	1.05E-03	4.81E-04	-9.65E-04	-1.51E-03	-2.86E-03	-3.43E-03
472.739	4501.224	4.11E-03	3.05E-03	2.48E-03	1.06E-03	4.57E-04	-1.06E-03	-1.63E-03	-3.05E-03	-3.65E-03
473.239	4501.224	3.71E-03	2.77E-03	2.25E-03	9.70E-04	4.26E-04	-9.39E-04	-1.46E-03	-2.74E-03	-3.28E-03
473.739	4501.224	3.31E-03	2.48E-03	2.02E-03	8.77E-04	3.92E-04	-8.31E-04	-1.29E-03	-2.44E-03	-2.92E-03
474.239	4501.224	3.30E-03	2.43E-03	1.99E-03	8.30E-04	3.60E-04	-8.66E-04	-1.31E-03	-2.47E-03	-2.94E-03
474.739	4501.224	2.74E-03	2.05E-03	1.67E-03	7.17E-04	3.21E-04	-6.95E-04	-1.07E-03	-2.02E-03	-2.42E-03
431.739	4501.724	1.75E-03	1.34E-03	1.29E-03	5.13E-04	4.57E-04	-4.09E-04	-4.58E-04	-1.23E-03	-1.29E-03
432.239	4501.724	1.81E-03	1.40E-03	1.38E-03	5.39E-04	5.15E-04	-4.18E-04	-4.37E-04	-1.28E-03	-1.30E-03
432.739	4501.724	1.85E-03	1.42E-03	1.41E-03	5.46E-04	5.34E-04	-4.27E-04	-4.34E-04	-1.30E-03	-1.31E-03
433.239	4501.724	1.87E-03	1.44E-03	1.44E-03	5.54E-04	5.54E-04	-4.30E-04	-4.25E-04	-1.31E-03	-1.31E-03
433.739	4501.724	1.88E-03	1.45E-03	1.46E-03	5.63E-04	5.70E-04	-4.27E-04	-4.15E-04	-1.32E-03	-1.31E-03
434.239	4501.724	1.89E-03	1.47E-03	1.49E-03	5.73E-04	5.88E-04	-4.22E-04	-4.02E-04	-1.32E-03	-1.30E-03
434.739	4501.724	1.89E-03	1.48E-03	1.50E-03	5.79E-04	6.01E-04	-4.20E-04	-3.92E-04	-1.32E-03	-1.29E-03
435.239	4501.724	1.91E-03	1.49E-03	1.52E-03	5.90E-04	6.13E-04	-4.16E-04	-3.85E-04	-1.32E-03	-1.29E-03
435.739	4501.724	1.91E-03	1.50E-03	1.51E-03	5.94E-04	5.98E-04	-4.10E-04	-4.00E-04	-1.31E-03	-1.31E-03
436.239	4501.724	1.89E-03	1.49E-03	1.48E-03	5.94E-04	5.78E-04	-4.02E-04	-4.12E-04	-1.30E-03	-1.31E-03
436.739	4501.724	1.87E-03	1.47E-03	1.45E-03	5.87E-04	5.59E-04	-3.96E-04	-4.17E-04	-1.28E-03	-1.31E-03
437.239	4501.724	1.85E-03	1.46E-03	1.43E-03	5.84E-04	5.52E-04	-3.89E-04	-4.15E-04	-1.26E-03	-1.30E-03
437.739	4501.724	1.85E-03	1.46E-03	1.44E-03	5.89E-04	5.56E-04	-3.83E-04	-4.11E-04	-1.26E-03	-1.29E-03
438.239	4501.724	1.87E-03	1.49E-03	1.46E-03	6.11E-04	5.72E-04	-3.71E-04	-4.04E-04	-1.26E-03	-1.29E-03
438.739	4501.724	1.83E-03	1.45E-03	1.41E-03	5.87E-04	5.33E-04	-3.76E-04	-4.23E-04	-1.24E-03	-1.30E-03
439.239	4501.724	1.82E-03	1.45E-03	1.39E-03	5.89E-04	5.19E-04	-3.68E-04	-4.30E-04	-1.23E-03	-1.30E-03
439.739	4501.724	1.81E-03	1.45E-03	1.37E-03	5.95E-04	5.07E-04	-3.56E-04	-4.36E-04	-1.21E-03	-1.30E-03
440.239	4501.724	1.80E-03	1.45E-03	1.35E-03	5.97E-04	4.94E-04	-3.49E-04	-4.43E-04	-1.20E-03	-1.30E-03
440.739	4501.724	1.80E-03	1.45E-03	1.35E-03	5.98E-04	4.89E-04	-3.48E-04	-4.49E-04	-1.20E-03	-1.31E-03
441.239	4501.724	1.82E-03	1.47E-03	1.37E-03	6.08E-04	4.97E-04	-3.51E-04	-4.52E-04	-1.21E-03	-1.33E-03
441.739	4501.724	1.85E-03	1.49E-03	1.37E-03	6.12E-04	4.86E-04	-3.58E-04	-4.75E-04	-1.23E-03	-1.36E-03
442.239	4501.724	1.89E-03	1.52E-03	1.39E-03	6.26E-04	4.79E-04	-3.66E-04	-5.03E-04	-1.26E-03	-1.41E-03
442.739	4501.724	1.95E-03	1.58E-03	1.43E-03	6.50E-04	4.92E-04	-3.74E-04	-5.22E-04	-1.30E-03	-1.46E-03
443.239	4501.724	2.02E-03	1.64E-03	1.49E-03	6.77E-04	5.17E-04	-3.84E-04	-5.33E-04	-1.34E-03	-1.50E-03
443.739	4501.724	2.06E-03	1.67E-03	1.51E-03	6.91E-04	5.20E-04	-3.92E-04	-5.51E-04	-1.37E-03	-1.54E-03
444.239	4501.724	2.10E-03	1.71E-03	1.54E-03	7.14E-04	5.30E-04	-3.86E-04	-5.59E-04	-1.38E-03	-1.57E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	$\Delta$ HI (Futuro Fase 2 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 2 CCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 CCGT - Attuale)
444.739	4501.724	2.10E-03	1.73E-03	1.55E-03	7.30E-04	5.36E-04	-3.74E-04	-5.57E-04	-1.37E-03	-1.57E-03
445.239	4501.724	2.11E-03	1.75E-03	1.56E-03	7.45E-04	5.45E-04	-3.64E-04	-5.53E-04	-1.37E-03	-1.57E-03
445.739	4501.724	2.12E-03	1.75E-03	1.56E-03	7.48E-04	5.47E-04	-3.63E-04	-5.53E-04	-1.37E-03	-1.57E-03
446.239	4501.724	2.12E-03	1.76E-03	1.57E-03	7.49E-04	5.53E-04	-3.64E-04	-5.49E-04	-1.37E-03	-1.57E-03
446.739	4501.724	2.12E-03	1.76E-03	1.58E-03	7.51E-04	5.61E-04	-3.60E-04	-5.39E-04	-1.37E-03	-1.56E-03
447.239	4501.724	2.14E-03	1.80E-03	1.63E-03	7.82E-04	6.00E-04	-3.44E-04	-5.15E-04	-1.36E-03	-1.54E-03
447.739	4501.724	2.13E-03	1.80E-03	1.64E-03	7.87E-04	6.17E-04	-3.35E-04	-4.94E-04	-1.35E-03	-1.52E-03
448.239	4501.724	2.13E-03	1.81E-03	1.66E-03	7.96E-04	6.40E-04	-3.24E-04	-4.68E-04	-1.33E-03	-1.49E-03
448.739	4501.724	2.15E-03	1.84E-03	1.71E-03	8.22E-04	6.79E-04	-3.09E-04	-4.40E-04	-1.33E-03	-1.47E-03
449.239	4501.724	2.28E-03	2.01E-03	1.88E-03	9.30E-04	7.88E-04	-2.69E-04	-3.99E-04	-1.35E-03	-1.49E-03
449.739	4501.724	2.57E-03	2.35E-03	2.15E-03	1.13E-03	9.17E-04	-2.15E-04	-4.16E-04	-1.43E-03	-1.65E-03
450.239	4501.724	2.36E-03	2.10E-03	1.94E-03	9.82E-04	8.07E-04	-2.59E-04	-4.21E-04	-1.38E-03	-1.55E-03
450.739	4501.724	2.55E-03	2.30E-03	2.08E-03	1.09E-03	8.53E-04	-2.55E-04	-4.73E-04	-1.47E-03	-1.70E-03
451.239	4501.724	2.36E-03	2.06E-03	1.89E-03	9.43E-04	7.57E-04	-2.97E-04	-4.71E-04	-1.42E-03	-1.60E-03
451.739	4501.724	2.44E-03	2.13E-03	1.94E-03	9.67E-04	7.72E-04	-3.13E-04	-4.96E-04	-1.47E-03	-1.67E-03
452.239	4501.724	2.32E-03	1.98E-03	1.83E-03	8.80E-04	7.19E-04	-3.39E-04	-4.88E-04	-1.44E-03	-1.60E-03
452.739	4501.724	2.34E-03	1.98E-03	1.85E-03	8.69E-04	7.31E-04	-3.59E-04	-4.87E-04	-1.47E-03	-1.61E-03
453.239	4501.724	2.35E-03	1.96E-03	1.86E-03	8.46E-04	7.38E-04	-3.83E-04	-4.82E-04	-1.50E-03	-1.61E-03
453.739	4501.724	2.19E-03	1.79E-03	1.71E-03	7.44E-04	6.57E-04	-4.05E-04	-4.85E-04	-1.45E-03	-1.54E-03
454.239	4501.724	2.13E-03	1.70E-03	1.63E-03	6.89E-04	6.06E-04	-4.25E-04	-5.02E-04	-1.44E-03	-1.52E-03
454.739	4501.724	2.38E-03	1.93E-03	1.86E-03	7.91E-04	7.21E-04	-4.51E-04	-5.14E-04	-1.59E-03	-1.66E-03
455.239	4501.724	2.44E-03	1.97E-03	1.89E-03	8.04E-04	7.16E-04	-4.68E-04	-5.50E-04	-1.63E-03	-1.72E-03
455.739	4501.724	2.53E-03	2.05E-03	1.94E-03	8.40E-04	7.18E-04	-4.81E-04	-5.95E-04	-1.69E-03	-1.82E-03
456.239	4501.724	2.60E-03	2.11E-03	1.96E-03	8.65E-04	7.02E-04	-4.88E-04	-6.43E-04	-1.73E-03	-1.90E-03
456.739	4501.724	2.41E-03	1.92E-03	1.74E-03	7.65E-04	5.80E-04	-4.93E-04	-6.67E-04	-1.65E-03	-1.83E-03
457.239	4501.724	2.42E-03	1.92E-03	1.72E-03	7.67E-04	5.56E-04	-4.96E-04	-6.96E-04	-1.65E-03	-1.86E-03
457.739	4501.724	2.51E-03	2.02E-03	1.79E-03	8.13E-04	5.71E-04	-4.98E-04	-7.27E-04	-1.70E-03	-1.94E-03
458.239	4501.724	3.03E-03	2.53E-03	2.20E-03	1.08E-03	7.29E-04	-5.01E-04	-8.33E-04	-1.95E-03	-2.30E-03
458.739	4501.724	3.11E-03	2.60E-03	2.24E-03	1.11E-03	7.34E-04	-5.11E-04	-8.69E-04	-2.00E-03	-2.38E-03
459.239	4501.724	3.37E-03	2.83E-03	2.41E-03	1.22E-03	7.74E-04	-5.35E-04	-9.57E-04	-2.15E-03	-2.59E-03
459.739	4501.724	3.36E-03	2.81E-03	2.40E-03	1.20E-03	7.64E-04	-5.51E-04	-9.65E-04	-2.17E-03	-2.60E-03
460.239	4501.724	3.72E-03	3.12E-03	2.62E-03	1.33E-03	8.03E-04	-6.04E-04	-1.11E-03	-2.39E-03	-2.92E-03
460.739	4501.724	3.63E-03	3.02E-03	2.56E-03	1.28E-03	7.88E-04	-6.11E-04	-1.08E-03	-2.36E-03	-2.85E-03
461.239	4501.724	3.80E-03	3.16E-03	2.65E-03	1.33E-03	7.99E-04	-6.49E-04	-1.15E-03	-2.48E-03	-3.01E-03
461.739	4501.724	3.57E-03	2.94E-03	2.50E-03	1.22E-03	7.63E-04	-6.34E-04	-1.07E-03	-2.35E-03	-2.81E-03
462.239	4501.724	4.05E-03	3.33E-03	2.78E-03	1.38E-03	8.03E-04	-7.18E-04	-1.27E-03	-2.67E-03	-3.24E-03
462.739	4501.724	4.31E-03	3.52E-03	2.91E-03	1.45E-03	8.09E-04	-7.87E-04	-1.40E-03	-2.86E-03	-3.50E-03
463.239	4501.724	4.31E-03	3.50E-03	2.90E-03	1.43E-03	8.00E-04	-8.05E-04	-1.40E-03	-2.88E-03	-3.51E-03
463.739	4501.724	4.33E-03	3.50E-03	2.90E-03	1.41E-03	7.90E-04	-8.30E-04	-1.42E-03	-2.92E-03	-3.54E-03
464.239	4501.724	4.50E-03	3.61E-03	2.99E-03	1.44E-03	7.84E-04	-8.93E-04	-1.52E-03	-3.07E-03	-3.72E-03
464.739	4501.724	4.77E-03	3.78E-03	3.11E-03	1.48E-03	7.74E-04	-9.84E-04	-1.66E-03	-3.29E-03	-3.99E-03
465.239	4501.724	5.15E-03	4.03E-03	3.29E-03	1.53E-03	7.62E-04	-1.13E-03	-1.86E-03	-3.62E-03	-4.39E-03
465.739	4501.724	6.23E-03	4.64E-03	3.82E-03	1.61E-03	7.50E-04	-1.59E-03	-2.41E-03	-4.62E-03	-5.48E-03
466.239	4501.724	6.02E-03	4.49E-03	3.70E-03	1.57E-03	7.34E-04	-1.52E-03	-2.32E-03	-4.45E-03	-5.28E-03
466.739	4501.724	6.32E-03	4.65E-03	3.83E-03	1.57E-03	7.17E-04	-1.67E-03	-2.49E-03	-4.74E-03	-5.60E-03
467.239	4501.724	6.01E-03	4.45E-03	3.66E-03	1.52E-03	7.01E-04	-1.56E-03	-2.35E-03	-4.48E-03	-5.31E-03
467.739	4501.724	5.80E-03	4.31E-03	3.54E-03	1.49E-03	6.85E-04	-1.49E-03	-2.26E-03	-4.31E-03	-5.12E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
468.239	4501.724	5.40E-03	4.06E-03	3.32E-03	1.44E-03	6.66E-04	-1.34E-03	-2.07E-03	-3.96E-03	-4.73E-03
468.739	4501.724	5.09E-03	3.86E-03	3.15E-03	1.39E-03	6.47E-04	-1.24E-03	-1.94E-03	-3.71E-03	-4.45E-03
469.239	4501.724	5.47E-03	4.07E-03	3.33E-03	1.41E-03	6.33E-04	-1.40E-03	-2.14E-03	-4.07E-03	-4.84E-03
469.739	4501.724	5.45E-03	4.04E-03	3.30E-03	1.38E-03	6.15E-04	-1.42E-03	-2.15E-03	-4.07E-03	-4.84E-03
470.239	4501.724	4.57E-03	3.47E-03	2.84E-03	1.25E-03	5.89E-04	-1.11E-03	-1.73E-03	-3.32E-03	-3.98E-03
470.739	4501.724	4.64E-03	3.50E-03	2.86E-03	1.25E-03	5.71E-04	-1.14E-03	-1.79E-03	-3.39E-03	-4.07E-03
471.239	4501.724	4.72E-03	3.53E-03	2.88E-03	1.24E-03	5.51E-04	-1.19E-03	-1.84E-03	-3.48E-03	-4.17E-03
471.739	4501.724	4.25E-03	3.21E-03	2.62E-03	1.14E-03	5.25E-04	-1.05E-03	-1.63E-03	-3.11E-03	-3.73E-03
472.239	4501.724	4.04E-03	3.05E-03	2.49E-03	1.09E-03	4.99E-04	-9.96E-04	-1.55E-03	-2.96E-03	-3.54E-03
472.739	4501.724	4.12E-03	3.08E-03	2.50E-03	1.08E-03	4.74E-04	-1.04E-03	-1.62E-03	-3.04E-03	-3.65E-03
473.239	4501.724	3.86E-03	2.88E-03	2.35E-03	1.01E-03	4.43E-04	-9.77E-04	-1.52E-03	-2.85E-03	-3.42E-03
473.739	4501.724	3.36E-03	2.53E-03	2.06E-03	8.97E-04	4.08E-04	-8.37E-04	-1.30E-03	-2.47E-03	-2.96E-03
474.239	4501.724	3.31E-03	2.46E-03	2.00E-03	8.55E-04	3.74E-04	-8.47E-04	-1.30E-03	-2.45E-03	-2.93E-03
474.739	4501.724	2.78E-03	2.08E-03	1.70E-03	7.35E-04	3.35E-04	-6.96E-04	-1.07E-03	-2.04E-03	-2.44E-03
432.239	4502.224	1.88E-03	1.44E-03	1.41E-03	5.54E-04	5.17E-04	-4.37E-04	-4.68E-04	-1.32E-03	-1.36E-03
432.739	4502.224	1.92E-03	1.47E-03	1.46E-03	5.64E-04	5.46E-04	-4.47E-04	-4.60E-04	-1.35E-03	-1.37E-03
433.239	4502.224	1.94E-03	1.49E-03	1.50E-03	5.74E-04	5.73E-04	-4.51E-04	-4.47E-04	-1.37E-03	-1.37E-03
433.739	4502.224	1.96E-03	1.51E-03	1.52E-03	5.83E-04	5.89E-04	-4.49E-04	-4.38E-04	-1.38E-03	-1.37E-03
434.239	4502.224	1.97E-03	1.52E-03	1.54E-03	5.91E-04	6.02E-04	-4.45E-04	-4.29E-04	-1.37E-03	-1.36E-03
434.739	4502.224	1.99E-03	1.55E-03	1.59E-03	6.09E-04	6.47E-04	-4.38E-04	-3.95E-04	-1.38E-03	-1.34E-03
435.239	4502.224	2.00E-03	1.56E-03	1.61E-03	6.19E-04	6.62E-04	-4.35E-04	-3.86E-04	-1.38E-03	-1.34E-03
435.739	4502.224	2.00E-03	1.56E-03	1.59E-03	6.20E-04	6.38E-04	-4.31E-04	-4.07E-04	-1.38E-03	-1.36E-03
436.239	4502.224	1.98E-03	1.55E-03	1.55E-03	6.16E-04	6.07E-04	-4.25E-04	-4.27E-04	-1.36E-03	-1.37E-03
436.739	4502.224	1.96E-03	1.54E-03	1.53E-03	6.15E-04	5.93E-04	-4.15E-04	-4.31E-04	-1.34E-03	-1.36E-03
437.239	4502.224	2.00E-03	1.61E-03	1.60E-03	6.68E-04	6.52E-04	-3.84E-04	-3.94E-04	-1.33E-03	-1.34E-03
437.739	4502.224	2.23E-03	1.95E-03	1.90E-03	8.95E-04	8.37E-04	-2.77E-04	-3.29E-04	-1.33E-03	-1.39E-03
438.239	4502.224	2.07E-03	1.72E-03	1.69E-03	7.46E-04	7.09E-04	-3.42E-04	-3.74E-04	-1.32E-03	-1.36E-03
438.739	4502.224	2.00E-03	1.63E-03	1.59E-03	6.88E-04	6.37E-04	-3.63E-04	-4.06E-04	-1.31E-03	-1.36E-03
439.239	4502.224	1.90E-03	1.52E-03	1.46E-03	6.22E-04	5.51E-04	-3.80E-04	-4.43E-04	-1.28E-03	-1.35E-03
439.739	4502.224	1.89E-03	1.52E-03	1.44E-03	6.25E-04	5.36E-04	-3.69E-04	-4.49E-04	-1.26E-03	-1.35E-03
440.239	4502.224	1.88E-03	1.52E-03	1.42E-03	6.28E-04	5.22E-04	-3.60E-04	-4.56E-04	-1.25E-03	-1.35E-03
440.739	4502.224	1.88E-03	1.52E-03	1.42E-03	6.30E-04	5.20E-04	-3.59E-04	-4.60E-04	-1.25E-03	-1.36E-03
441.239	4502.224	1.90E-03	1.53E-03	1.43E-03	6.31E-04	5.20E-04	-3.66E-04	-4.68E-04	-1.26E-03	-1.38E-03
441.739	4502.224	1.92E-03	1.54E-03	1.43E-03	6.34E-04	5.06E-04	-3.75E-04	-4.92E-04	-1.28E-03	-1.41E-03
442.239	4502.224	1.97E-03	1.59E-03	1.45E-03	6.52E-04	5.04E-04	-3.82E-04	-5.19E-04	-1.32E-03	-1.46E-03
442.739	4502.224	2.02E-03	1.63E-03	1.48E-03	6.67E-04	5.06E-04	-3.94E-04	-5.43E-04	-1.35E-03	-1.51E-03
443.239	4502.224	2.09E-03	1.68E-03	1.53E-03	6.91E-04	5.25E-04	-4.04E-04	-5.58E-04	-1.40E-03	-1.56E-03
443.739	4502.224	2.14E-03	1.74E-03	1.57E-03	7.19E-04	5.42E-04	-4.07E-04	-5.72E-04	-1.43E-03	-1.60E-03
444.239	4502.224	2.17E-03	1.78E-03	1.60E-03	7.44E-04	5.52E-04	-3.98E-04	-5.77E-04	-1.43E-03	-1.62E-03
444.739	4502.224	2.19E-03	1.81E-03	1.62E-03	7.71E-04	5.69E-04	-3.79E-04	-5.70E-04	-1.42E-03	-1.62E-03
445.239	4502.224	2.19E-03	1.82E-03	1.63E-03	7.81E-04	5.73E-04	-3.70E-04	-5.67E-04	-1.41E-03	-1.62E-03
445.739	4502.224	2.21E-03	1.84E-03	1.64E-03	7.89E-04	5.79E-04	-3.68E-04	-5.68E-04	-1.42E-03	-1.63E-03
446.239	4502.224	2.21E-03	1.83E-03	1.64E-03	7.86E-04	5.82E-04	-3.72E-04	-5.65E-04	-1.42E-03	-1.62E-03
446.739	4502.224	2.19E-03	1.82E-03	1.64E-03	7.81E-04	5.85E-04	-3.69E-04	-5.53E-04	-1.41E-03	-1.60E-03
447.239	4502.224	2.19E-03	1.84E-03	1.66E-03	7.98E-04	6.11E-04	-3.54E-04	-5.29E-04	-1.39E-03	-1.58E-03
447.739	4502.224	2.22E-03	1.88E-03	1.72E-03	8.32E-04	6.59E-04	-3.33E-04	-4.94E-04	-1.38E-03	-1.56E-03
448.239	4502.224	2.19E-03	1.86E-03	1.71E-03	8.19E-04	6.66E-04	-3.30E-04	-4.72E-04	-1.37E-03	-1.52E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
448.739	4502.224	2.17E-03	1.85E-03	1.72E-03	8.18E-04	6.77E-04	-3.24E-04	-4.53E-04	-1.35E-03	-1.49E-03
449.239	4502.224	2.28E-03	2.00E-03	1.87E-03	9.14E-04	7.75E-04	-2.86E-04	-4.13E-04	-1.37E-03	-1.51E-03
449.739	4502.224	2.35E-03	2.08E-03	1.94E-03	9.65E-04	8.10E-04	-2.71E-04	-4.13E-04	-1.38E-03	-1.54E-03
450.239	4502.224	2.27E-03	1.97E-03	1.82E-03	8.94E-04	7.32E-04	-2.99E-04	-4.48E-04	-1.37E-03	-1.53E-03
450.739	4502.224	2.36E-03	2.06E-03	1.89E-03	9.41E-04	7.61E-04	-2.98E-04	-4.66E-04	-1.42E-03	-1.60E-03
451.239	4502.224	2.26E-03	1.94E-03	1.77E-03	8.64E-04	6.90E-04	-3.28E-04	-4.90E-04	-1.40E-03	-1.58E-03
451.739	4502.224	2.27E-03	1.92E-03	1.77E-03	8.50E-04	6.81E-04	-3.42E-04	-5.00E-04	-1.42E-03	-1.59E-03
452.239	4502.224	2.34E-03	1.98E-03	1.84E-03	8.73E-04	7.18E-04	-3.54E-04	-4.99E-04	-1.46E-03	-1.62E-03
452.739	4502.224	2.19E-03	1.81E-03	1.69E-03	7.68E-04	6.42E-04	-3.81E-04	-4.98E-04	-1.42E-03	-1.54E-03
453.239	4502.224	2.28E-03	1.88E-03	1.79E-03	7.94E-04	7.00E-04	-4.03E-04	-4.90E-04	-1.49E-03	-1.58E-03
453.739	4502.224	2.48E-03	2.04E-03	1.99E-03	8.61E-04	7.97E-04	-4.33E-04	-4.91E-04	-1.62E-03	-1.68E-03
454.239	4502.224	2.15E-03	1.70E-03	1.62E-03	6.77E-04	5.86E-04	-4.48E-04	-5.32E-04	-1.47E-03	-1.56E-03
454.739	4502.224	2.35E-03	1.88E-03	1.80E-03	7.55E-04	6.72E-04	-4.73E-04	-5.49E-04	-1.60E-03	-1.68E-03
455.239	4502.224	2.59E-03	2.10E-03	2.00E-03	8.59E-04	7.54E-04	-4.92E-04	-5.89E-04	-1.73E-03	-1.84E-03
455.739	4502.224	2.41E-03	1.91E-03	1.77E-03	7.57E-04	6.14E-04	-4.99E-04	-6.33E-04	-1.65E-03	-1.79E-03
456.239	4502.224	2.57E-03	2.06E-03	1.89E-03	8.31E-04	6.50E-04	-5.08E-04	-6.79E-04	-1.74E-03	-1.92E-03
456.739	4502.224	2.88E-03	2.37E-03	2.14E-03	9.90E-04	7.42E-04	-5.11E-04	-7.47E-04	-1.89E-03	-2.14E-03
457.239	4502.224	2.97E-03	2.46E-03	2.18E-03	1.04E-03	7.43E-04	-5.14E-04	-7.92E-04	-1.94E-03	-2.23E-03
457.739	4502.224	3.18E-03	2.66E-03	2.32E-03	1.13E-03	7.79E-04	-5.20E-04	-8.58E-04	-2.04E-03	-2.40E-03
458.239	4502.224	3.01E-03	2.49E-03	2.17E-03	1.04E-03	7.12E-04	-5.25E-04	-8.40E-04	-1.97E-03	-2.30E-03
458.739	4502.224	3.32E-03	2.77E-03	2.39E-03	1.18E-03	7.84E-04	-5.43E-04	-9.24E-04	-2.13E-03	-2.53E-03
459.239	4502.224	3.47E-03	2.90E-03	2.49E-03	1.24E-03	8.06E-04	-5.66E-04	-9.78E-04	-2.23E-03	-2.66E-03
459.739	4502.224	3.59E-03	3.00E-03	2.57E-03	1.27E-03	8.20E-04	-5.93E-04	-1.03E-03	-2.32E-03	-2.77E-03
460.239	4502.224	3.92E-03	3.27E-03	2.76E-03	1.39E-03	8.53E-04	-6.47E-04	-1.16E-03	-2.53E-03	-3.06E-03
460.739	4502.224	3.79E-03	3.14E-03	2.68E-03	1.32E-03	8.35E-04	-6.49E-04	-1.11E-03	-2.47E-03	-2.96E-03
461.239	4502.224	3.66E-03	3.01E-03	2.59E-03	1.26E-03	8.04E-04	-6.49E-04	-1.08E-03	-2.41E-03	-2.86E-03
461.739	4502.224	3.63E-03	2.97E-03	2.55E-03	1.23E-03	7.86E-04	-6.60E-04	-1.08E-03	-2.40E-03	-2.85E-03
462.239	4502.224	3.95E-03	3.24E-03	2.75E-03	1.34E-03	8.25E-04	-7.18E-04	-1.20E-03	-2.62E-03	-3.13E-03
462.739	4502.224	4.44E-03	3.62E-03	3.02E-03	1.48E-03	8.49E-04	-8.23E-04	-1.43E-03	-2.97E-03	-3.60E-03
463.239	4502.224	4.02E-03	3.25E-03	2.76E-03	1.32E-03	8.05E-04	-7.68E-04	-1.26E-03	-2.70E-03	-3.21E-03
463.739	4502.224	4.37E-03	3.52E-03	2.95E-03	1.41E-03	8.18E-04	-8.55E-04	-1.42E-03	-2.96E-03	-3.56E-03
464.239	4502.224	5.01E-03	3.98E-03	3.27E-03	1.56E-03	8.20E-04	-1.03E-03	-1.74E-03	-3.45E-03	-4.19E-03
464.739	4502.224	5.12E-03	4.03E-03	3.31E-03	1.55E-03	8.03E-04	-1.09E-03	-1.81E-03	-3.56E-03	-4.31E-03
465.239	4502.224	6.18E-03	4.66E-03	3.83E-03	1.66E-03	7.92E-04	-1.52E-03	-2.35E-03	-4.52E-03	-5.39E-03
465.739	4502.224	6.15E-03	4.62E-03	3.80E-03	1.63E-03	7.74E-04	-1.53E-03	-2.35E-03	-4.52E-03	-5.38E-03
466.239	4502.224	6.49E-03	4.79E-03	3.95E-03	1.63E-03	7.56E-04	-1.69E-03	-2.53E-03	-4.85E-03	-5.73E-03
466.739	4502.224	6.41E-03	4.73E-03	3.90E-03	1.61E-03	7.38E-04	-1.68E-03	-2.51E-03	-4.80E-03	-5.67E-03
467.239	4502.224	6.14E-03	4.56E-03	3.75E-03	1.57E-03	7.21E-04	-1.58E-03	-2.39E-03	-4.57E-03	-5.42E-03
467.739	4502.224	5.12E-03	3.92E-03	3.21E-03	1.43E-03	6.97E-04	-1.20E-03	-1.91E-03	-3.69E-03	-4.42E-03
468.239	4502.224	4.75E-03	3.64E-03	3.01E-03	1.34E-03	6.74E-04	-1.11E-03	-1.74E-03	-3.41E-03	-4.07E-03
468.739	4502.224	4.61E-03	3.53E-03	2.92E-03	1.30E-03	6.53E-04	-1.08E-03	-1.69E-03	-3.31E-03	-3.96E-03
469.239	4502.224	4.97E-03	3.77E-03	3.09E-03	1.36E-03	6.45E-04	-1.20E-03	-1.88E-03	-3.61E-03	-4.33E-03
469.739	4502.224	4.68E-03	3.56E-03	2.93E-03	1.29E-03	6.23E-04	-1.12E-03	-1.76E-03	-3.39E-03	-4.06E-03
470.239	4502.224	4.46E-03	3.39E-03	2.79E-03	1.23E-03	6.00E-04	-1.07E-03	-1.67E-03	-3.23E-03	-3.86E-03
470.739	4502.224	4.41E-03	3.34E-03	2.75E-03	1.21E-03	5.81E-04	-1.06E-03	-1.66E-03	-3.20E-03	-3.83E-03
471.239	4502.224	4.33E-03	3.28E-03	2.69E-03	1.18E-03	5.61E-04	-1.05E-03	-1.64E-03	-3.15E-03	-3.77E-03
471.739	4502.224	4.10E-03	3.10E-03	2.55E-03	1.12E-03	5.34E-04	-9.95E-04	-1.55E-03	-2.98E-03	-3.56E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
472.239	4502.224	3.97E-03	3.00E-03	2.46E-03	1.08E-03	5.11E-04	-9.68E-04	-1.51E-03	-2.89E-03	-3.46E-03
472.739	4502.224	3.76E-03	2.84E-03	2.33E-03	1.02E-03	4.83E-04	-9.18E-04	-1.43E-03	-2.74E-03	-3.28E-03
473.239	4502.224	3.58E-03	2.70E-03	2.21E-03	9.69E-04	4.54E-04	-8.77E-04	-1.36E-03	-2.61E-03	-3.12E-03
473.739	4502.224	3.31E-03	2.50E-03	2.05E-03	8.95E-04	4.20E-04	-8.12E-04	-1.26E-03	-2.41E-03	-2.89E-03
474.239	4502.224	3.06E-03	2.30E-03	1.89E-03	8.24E-04	3.85E-04	-7.54E-04	-1.17E-03	-2.23E-03	-2.67E-03
474.739	4502.224	2.75E-03	2.07E-03	1.70E-03	7.40E-04	3.47E-04	-6.79E-04	-1.05E-03	-2.01E-03	-2.40E-03
432.739	4502.724	1.98E-03	1.51E-03	1.49E-03	5.78E-04	5.43E-04	-4.66E-04	-4.95E-04	-1.40E-03	-1.44E-03
433.239	4502.724	2.01E-03	1.54E-03	1.54E-03	5.90E-04	5.79E-04	-4.72E-04	-4.77E-04	-1.42E-03	-1.44E-03
433.739	4502.724	2.03E-03	1.56E-03	1.57E-03	6.02E-04	6.00E-04	-4.71E-04	-4.67E-04	-1.43E-03	-1.43E-03
434.239	4502.724	2.04E-03	1.58E-03	1.59E-03	6.10E-04	6.14E-04	-4.67E-04	-4.58E-04	-1.43E-03	-1.43E-03
434.739	4502.724	2.07E-03	1.62E-03	1.66E-03	6.35E-04	6.79E-04	-4.58E-04	-4.09E-04	-1.44E-03	-1.39E-03
435.239	4502.724	2.09E-03	1.64E-03	1.70E-03	6.48E-04	7.09E-04	-4.53E-04	-3.86E-04	-1.44E-03	-1.38E-03
435.739	4502.724	2.08E-03	1.63E-03	1.67E-03	6.44E-04	6.76E-04	-4.52E-04	-4.13E-04	-1.44E-03	-1.40E-03
436.239	4502.724	2.07E-03	1.62E-03	1.63E-03	6.45E-04	6.49E-04	-4.45E-04	-4.34E-04	-1.42E-03	-1.42E-03
436.739	4502.724	2.05E-03	1.61E-03	1.61E-03	6.44E-04	6.29E-04	-4.35E-04	-4.43E-04	-1.40E-03	-1.42E-03
437.239	4502.724	2.34E-03	2.05E-03	2.02E-03	9.38E-04	9.04E-04	-2.93E-04	-3.21E-04	-1.40E-03	-1.44E-03
437.739	4502.724	2.60E-03	2.41E-03	2.20E-03	1.17E-03	9.58E-04	-1.95E-04	-4.01E-04	-1.43E-03	-1.65E-03
438.239	4502.724	2.37E-03	2.10E-03	2.00E-03	9.80E-04	8.76E-04	-2.67E-04	-3.65E-04	-1.39E-03	-1.49E-03
438.739	4502.724	2.17E-03	1.83E-03	1.78E-03	8.05E-04	7.43E-04	-3.38E-04	-3.94E-04	-1.37E-03	-1.43E-03
439.239	4502.724	2.07E-03	1.71E-03	1.65E-03	7.27E-04	6.63E-04	-3.65E-04	-4.20E-04	-1.35E-03	-1.41E-03
439.739	4502.724	1.98E-03	1.61E-03	1.53E-03	6.69E-04	5.83E-04	-3.75E-04	-4.51E-04	-1.31E-03	-1.40E-03
440.239	4502.724	1.97E-03	1.61E-03	1.51E-03	6.74E-04	5.71E-04	-3.65E-04	-4.58E-04	-1.30E-03	-1.40E-03
440.739	4502.724	1.99E-03	1.63E-03	1.54E-03	6.88E-04	5.85E-04	-3.61E-04	-4.55E-04	-1.31E-03	-1.41E-03
441.239	4502.724	1.96E-03	1.57E-03	1.47E-03	6.46E-04	5.31E-04	-3.85E-04	-4.90E-04	-1.31E-03	-1.43E-03
441.739	4502.724	1.99E-03	1.60E-03	1.48E-03	6.55E-04	5.25E-04	-3.93E-04	-5.12E-04	-1.34E-03	-1.47E-03
442.239	4502.724	2.05E-03	1.65E-03	1.51E-03	6.77E-04	5.26E-04	-3.99E-04	-5.40E-04	-1.37E-03	-1.52E-03
442.739	4502.724	2.11E-03	1.69E-03	1.54E-03	6.94E-04	5.30E-04	-4.12E-04	-5.64E-04	-1.41E-03	-1.58E-03
443.239	4502.724	2.18E-03	1.76E-03	1.60E-03	7.22E-04	5.50E-04	-4.20E-04	-5.80E-04	-1.45E-03	-1.63E-03
443.739	4502.724	2.21E-03	1.78E-03	1.61E-03	7.34E-04	5.49E-04	-4.25E-04	-5.98E-04	-1.47E-03	-1.66E-03
444.239	4502.724	2.25E-03	1.84E-03	1.66E-03	7.73E-04	5.76E-04	-4.08E-04	-5.94E-04	-1.48E-03	-1.67E-03
444.739	4502.724	2.27E-03	1.89E-03	1.69E-03	8.10E-04	6.01E-04	-3.84E-04	-5.81E-04	-1.46E-03	-1.67E-03
445.239	4502.724	2.28E-03	1.91E-03	1.70E-03	8.26E-04	6.09E-04	-3.73E-04	-5.79E-04	-1.46E-03	-1.67E-03
445.739	4502.724	2.29E-03	1.92E-03	1.71E-03	8.27E-04	6.12E-04	-3.77E-04	-5.82E-04	-1.47E-03	-1.68E-03
446.239	4502.724	2.29E-03	1.91E-03	1.71E-03	8.20E-04	6.12E-04	-3.82E-04	-5.79E-04	-1.47E-03	-1.68E-03
446.739	4502.724	2.27E-03	1.89E-03	1.71E-03	8.13E-04	6.17E-04	-3.78E-04	-5.63E-04	-1.46E-03	-1.65E-03
447.239	4502.724	2.26E-03	1.90E-03	1.73E-03	8.27E-04	6.45E-04	-3.63E-04	-5.32E-04	-1.44E-03	-1.62E-03
447.739	4502.724	2.25E-03	1.90E-03	1.75E-03	8.34E-04	6.68E-04	-3.50E-04	-5.04E-04	-1.42E-03	-1.58E-03
448.239	4502.724	2.24E-03	1.90E-03	1.76E-03	8.40E-04	6.90E-04	-3.38E-04	-4.77E-04	-1.40E-03	-1.55E-03
448.739	4502.724	2.22E-03	1.89E-03	1.77E-03	8.40E-04	6.99E-04	-3.30E-04	-4.59E-04	-1.38E-03	-1.53E-03
449.239	4502.724	2.21E-03	1.89E-03	1.76E-03	8.40E-04	6.96E-04	-3.26E-04	-4.56E-04	-1.37E-03	-1.52E-03
449.739	4502.724	2.22E-03	1.89E-03	1.75E-03	8.42E-04	6.88E-04	-3.25E-04	-4.66E-04	-1.37E-03	-1.53E-03
450.239	4502.724	2.24E-03	1.92E-03	1.76E-03	8.55E-04	6.89E-04	-3.27E-04	-4.80E-04	-1.39E-03	-1.56E-03
450.739	4502.724	2.24E-03	1.90E-03	1.74E-03	8.42E-04	6.68E-04	-3.38E-04	-5.00E-04	-1.40E-03	-1.57E-03
451.239	4502.724	2.21E-03	1.86E-03	1.69E-03	8.11E-04	6.35E-04	-3.52E-04	-5.17E-04	-1.40E-03	-1.57E-03
451.739	4502.724	2.18E-03	1.82E-03	1.66E-03	7.84E-04	6.16E-04	-3.65E-04	-5.22E-04	-1.40E-03	-1.57E-03
452.239	4502.724	2.22E-03	1.85E-03	1.71E-03	7.92E-04	6.45E-04	-3.76E-04	-5.14E-04	-1.43E-03	-1.58E-03
452.739	4502.724	2.26E-03	1.86E-03	1.75E-03	7.88E-04	6.74E-04	-3.98E-04	-5.05E-04	-1.47E-03	-1.59E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
453.239	4502.724	2.34E-03	1.92E-03	1.85E-03	8.03E-04	7.23E-04	-4.26E-04	-4.98E-04	-1.54E-03	-1.62E-03
453.739	4502.724	2.48E-03	2.02E-03	1.97E-03	8.39E-04	7.84E-04	-4.56E-04	-5.05E-04	-1.64E-03	-1.69E-03
454.239	4502.724	2.35E-03	1.87E-03	1.80E-03	7.51E-04	6.70E-04	-4.76E-04	-5.51E-04	-1.60E-03	-1.68E-03
454.739	4502.724	2.59E-03	2.09E-03	2.01E-03	8.52E-04	7.62E-04	-5.00E-04	-5.82E-04	-1.74E-03	-1.83E-03
455.239	4502.724	2.68E-03	2.17E-03	2.05E-03	8.84E-04	7.54E-04	-5.13E-04	-6.34E-04	-1.80E-03	-1.93E-03
455.739	4502.724	2.75E-03	2.23E-03	2.06E-03	9.13E-04	7.36E-04	-5.20E-04	-6.87E-04	-1.84E-03	-2.01E-03
456.239	4502.724	2.95E-03	2.43E-03	2.20E-03	1.01E-03	7.75E-04	-5.26E-04	-7.50E-04	-1.94E-03	-2.18E-03
456.739	4502.724	2.87E-03	2.34E-03	2.10E-03	9.66E-04	7.07E-04	-5.32E-04	-7.77E-04	-1.91E-03	-2.17E-03
457.239	4502.724	3.15E-03	2.62E-03	2.31E-03	1.11E-03	7.81E-04	-5.36E-04	-8.44E-04	-2.05E-03	-2.37E-03
457.739	4502.724	3.12E-03	2.57E-03	2.26E-03	1.08E-03	7.48E-04	-5.43E-04	-8.58E-04	-2.04E-03	-2.37E-03
458.239	4502.724	3.20E-03	2.65E-03	2.31E-03	1.11E-03	7.60E-04	-5.55E-04	-8.90E-04	-2.09E-03	-2.44E-03
458.739	4502.724	3.38E-03	2.80E-03	2.44E-03	1.18E-03	7.99E-04	-5.75E-04	-9.40E-04	-2.19E-03	-2.58E-03
459.239	4502.724	3.43E-03	2.83E-03	2.46E-03	1.19E-03	8.02E-04	-5.91E-04	-9.62E-04	-2.23E-03	-2.62E-03
459.739	4502.724	3.87E-03	3.22E-03	2.76E-03	1.37E-03	8.83E-04	-6.44E-04	-1.10E-03	-2.50E-03	-2.98E-03
460.239	4502.724	4.07E-03	3.38E-03	2.88E-03	1.43E-03	9.01E-04	-6.84E-04	-1.19E-03	-2.64E-03	-3.17E-03
460.739	4502.724	3.74E-03	3.08E-03	2.66E-03	1.28E-03	8.44E-04	-6.63E-04	-1.08E-03	-2.46E-03	-2.90E-03
461.239	4502.724	3.56E-03	2.90E-03	2.52E-03	1.20E-03	7.89E-04	-6.59E-04	-1.04E-03	-2.37E-03	-2.77E-03
461.739	4502.724	4.24E-03	3.48E-03	2.96E-03	1.44E-03	8.92E-04	-7.60E-04	-1.28E-03	-2.80E-03	-3.35E-03
462.239	4502.724	4.38E-03	3.58E-03	3.03E-03	1.47E-03	8.89E-04	-8.04E-04	-1.36E-03	-2.91E-03	-3.50E-03
462.739	4502.724	4.63E-03	3.76E-03	3.15E-03	1.52E-03	8.87E-04	-8.74E-04	-1.48E-03	-3.11E-03	-3.74E-03
463.239	4502.724	5.19E-03	4.16E-03	3.42E-03	1.65E-03	8.84E-04	-1.03E-03	-1.77E-03	-3.54E-03	-4.31E-03
463.739	4502.724	5.44E-03	4.30E-03	3.53E-03	1.67E-03	8.67E-04	-1.13E-03	-1.90E-03	-3.77E-03	-4.57E-03
464.239	4502.724	5.29E-03	4.18E-03	3.44E-03	1.62E-03	8.47E-04	-1.12E-03	-1.85E-03	-3.68E-03	-4.45E-03
464.739	4502.724	6.06E-03	4.65E-03	3.81E-03	1.70E-03	8.32E-04	-1.41E-03	-2.25E-03	-4.36E-03	-5.23E-03
465.239	4502.724	6.22E-03	4.71E-03	3.87E-03	1.69E-03	8.13E-04	-1.50E-03	-2.34E-03	-4.52E-03	-5.40E-03
465.739	4502.724	6.07E-03	4.60E-03	3.78E-03	1.66E-03	7.92E-04	-1.46E-03	-2.29E-03	-4.41E-03	-5.27E-03
466.239	4502.724	6.21E-03	4.66E-03	3.83E-03	1.65E-03	7.74E-04	-1.54E-03	-2.38E-03	-4.56E-03	-5.43E-03
466.739	4502.724	6.67E-03	4.91E-03	4.05E-03	1.66E-03	7.57E-04	-1.76E-03	-2.63E-03	-5.01E-03	-5.92E-03
467.239	4502.724	6.70E-03	4.91E-03	4.04E-03	1.65E-03	7.39E-04	-1.79E-03	-2.66E-03	-5.05E-03	-5.96E-03
467.739	4502.724	5.54E-03	4.21E-03	3.44E-03	1.52E-03	7.16E-04	-1.33E-03	-2.10E-03	-4.02E-03	-4.82E-03
468.239	4502.724	4.79E-03	3.67E-03	3.04E-03	1.35E-03	6.85E-04	-1.12E-03	-1.75E-03	-3.43E-03	-4.10E-03
468.739	4502.724	4.75E-03	3.63E-03	3.00E-03	1.33E-03	6.68E-04	-1.12E-03	-1.75E-03	-3.42E-03	-4.08E-03
469.239	4502.724	4.54E-03	3.47E-03	2.87E-03	1.27E-03	6.40E-04	-1.07E-03	-1.67E-03	-3.27E-03	-3.90E-03
469.739	4502.724	4.50E-03	3.43E-03	2.84E-03	1.25E-03	6.24E-04	-1.07E-03	-1.67E-03	-3.25E-03	-3.88E-03
470.239	4502.724	4.49E-03	3.41E-03	2.82E-03	1.24E-03	6.10E-04	-1.08E-03	-1.67E-03	-3.25E-03	-3.88E-03
470.739	4502.724	4.41E-03	3.35E-03	2.76E-03	1.22E-03	5.92E-04	-1.06E-03	-1.65E-03	-3.20E-03	-3.82E-03
471.239	4502.724	4.33E-03	3.28E-03	2.70E-03	1.19E-03	5.72E-04	-1.05E-03	-1.63E-03	-3.14E-03	-3.75E-03
471.739	4502.724	4.33E-03	3.28E-03	2.69E-03	1.18E-03	5.57E-04	-1.06E-03	-1.65E-03	-3.15E-03	-3.78E-03
472.239	4502.724	4.24E-03	3.20E-03	2.62E-03	1.15E-03	5.34E-04	-1.04E-03	-1.62E-03	-3.09E-03	-3.70E-03
472.739	4502.724	3.89E-03	2.94E-03	2.42E-03	1.06E-03	5.01E-04	-9.50E-04	-1.48E-03	-2.83E-03	-3.39E-03
473.239	4502.724	3.69E-03	2.79E-03	2.29E-03	1.00E-03	4.72E-04	-9.04E-04	-1.41E-03	-2.69E-03	-3.22E-03
473.739	4502.724	3.44E-03	2.60E-03	2.13E-03	9.34E-04	4.38E-04	-8.44E-04	-1.31E-03	-2.51E-03	-3.01E-03
474.239	4502.724	3.25E-03	2.45E-03	2.00E-03	8.74E-04	4.04E-04	-8.01E-04	-1.25E-03	-2.37E-03	-2.84E-03
474.739	4502.724	3.03E-03	2.28E-03	1.86E-03	8.06E-04	3.65E-04	-7.57E-04	-1.17E-03	-2.23E-03	-2.67E-03
432.239	4503.224	2.01E-03	1.54E-03	1.48E-03	5.89E-04	5.25E-04	-4.72E-04	-5.29E-04	-1.42E-03	-1.49E-03
432.739	4503.224	2.04E-03	1.56E-03	1.51E-03	5.93E-04	5.36E-04	-4.84E-04	-5.33E-04	-1.45E-03	-1.50E-03
433.239	4503.224	2.08E-03	1.59E-03	1.57E-03	6.07E-04	5.76E-04	-4.91E-04	-5.16E-04	-1.48E-03	-1.51E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
433.739	4503.224	2.11E-03	1.61E-03	1.60E-03	6.18E-04	6.01E-04	-4.93E-04	-5.04E-04	-1.49E-03	-1.51E-03
434.239	4503.224	2.17E-03	1.69E-03	1.74E-03	6.63E-04	7.12E-04	-4.80E-04	-4.26E-04	-1.50E-03	-1.46E-03
434.739	4503.224	2.13E-03	1.65E-03	1.67E-03	6.40E-04	6.55E-04	-4.84E-04	-4.64E-04	-1.49E-03	-1.48E-03
435.239	4503.224	2.17E-03	1.70E-03	1.77E-03	6.72E-04	7.40E-04	-4.73E-04	-3.99E-04	-1.50E-03	-1.43E-03
435.739	4503.224	2.17E-03	1.70E-03	1.76E-03	6.74E-04	7.28E-04	-4.70E-04	-4.09E-04	-1.50E-03	-1.44E-03
436.239	4503.224	2.16E-03	1.70E-03	1.73E-03	6.76E-04	6.98E-04	-4.64E-04	-4.34E-04	-1.49E-03	-1.46E-03
436.739	4503.224	2.14E-03	1.69E-03	1.69E-03	6.73E-04	6.68E-04	-4.54E-04	-4.52E-04	-1.47E-03	-1.47E-03
437.239	4503.224	2.18E-03	1.76E-03	1.76E-03	7.27E-04	7.24E-04	-4.21E-04	-4.18E-04	-1.45E-03	-1.46E-03
437.739	4503.224	2.43E-03	2.12E-03	2.07E-03	9.71E-04	9.13E-04	-3.07E-04	-3.60E-04	-1.46E-03	-1.52E-03
438.239	4503.224	2.22E-03	1.83E-03	1.80E-03	7.85E-04	7.45E-04	-3.82E-04	-4.16E-04	-1.43E-03	-1.47E-03
438.739	4503.224	2.12E-03	1.71E-03	1.66E-03	7.08E-04	6.51E-04	-4.06E-04	-4.56E-04	-1.41E-03	-1.47E-03
439.239	4503.224	2.08E-03	1.67E-03	1.62E-03	6.91E-04	6.24E-04	-4.03E-04	-4.61E-04	-1.39E-03	-1.45E-03
439.739	4503.224	2.06E-03	1.67E-03	1.60E-03	6.95E-04	6.13E-04	-3.88E-04	-4.59E-04	-1.36E-03	-1.44E-03
440.239	4503.224	2.03E-03	1.65E-03	1.56E-03	6.89E-04	5.83E-04	-3.81E-04	-4.77E-04	-1.34E-03	-1.45E-03
440.739	4503.224	2.02E-03	1.63E-03	1.53E-03	6.76E-04	5.62E-04	-3.89E-04	-4.93E-04	-1.35E-03	-1.46E-03
441.239	4503.224	2.04E-03	1.63E-03	1.53E-03	6.68E-04	5.52E-04	-4.03E-04	-5.08E-04	-1.37E-03	-1.48E-03
441.739	4503.224	2.07E-03	1.66E-03	1.54E-03	6.74E-04	5.43E-04	-4.14E-04	-5.34E-04	-1.40E-03	-1.53E-03
442.239	4503.224	2.13E-03	1.71E-03	1.57E-03	7.00E-04	5.48E-04	-4.20E-04	-5.60E-04	-1.43E-03	-1.58E-03
442.739	4503.224	2.19E-03	1.76E-03	1.61E-03	7.22E-04	5.56E-04	-4.30E-04	-5.84E-04	-1.47E-03	-1.64E-03
443.239	4503.224	2.26E-03	1.82E-03	1.65E-03	7.49E-04	5.68E-04	-4.38E-04	-6.06E-04	-1.51E-03	-1.69E-03
443.739	4503.224	2.31E-03	1.88E-03	1.69E-03	7.79E-04	5.83E-04	-4.34E-04	-6.17E-04	-1.53E-03	-1.73E-03
444.239	4503.224	2.34E-03	1.92E-03	1.73E-03	8.15E-04	6.09E-04	-4.13E-04	-6.06E-04	-1.52E-03	-1.73E-03
444.739	4503.224	2.35E-03	1.96E-03	1.76E-03	8.46E-04	6.31E-04	-3.89E-04	-5.92E-04	-1.50E-03	-1.72E-03
445.239	4503.224	2.36E-03	1.98E-03	1.77E-03	8.62E-04	6.40E-04	-3.79E-04	-5.90E-04	-1.50E-03	-1.72E-03
445.739	4503.224	2.37E-03	1.98E-03	1.77E-03	8.54E-04	6.38E-04	-3.89E-04	-5.94E-04	-1.51E-03	-1.73E-03
446.239	4503.224	2.36E-03	1.96E-03	1.77E-03	8.43E-04	6.37E-04	-3.95E-04	-5.90E-04	-1.52E-03	-1.72E-03
446.739	4503.224	2.33E-03	1.94E-03	1.76E-03	8.37E-04	6.45E-04	-3.89E-04	-5.70E-04	-1.50E-03	-1.69E-03
447.239	4503.224	2.32E-03	1.95E-03	1.78E-03	8.47E-04	6.70E-04	-3.72E-04	-5.37E-04	-1.47E-03	-1.65E-03
447.739	4503.224	2.29E-03	1.94E-03	1.78E-03	8.48E-04	6.81E-04	-3.59E-04	-5.13E-04	-1.45E-03	-1.61E-03
448.239	4503.224	2.29E-03	1.95E-03	1.81E-03	8.65E-04	7.12E-04	-3.41E-04	-4.81E-04	-1.43E-03	-1.58E-03
448.739	4503.224	2.27E-03	1.94E-03	1.81E-03	8.63E-04	7.18E-04	-3.33E-04	-4.65E-04	-1.41E-03	-1.55E-03
449.239	4503.224	2.27E-03	1.94E-03	1.80E-03	8.67E-04	7.16E-04	-3.29E-04	-4.67E-04	-1.40E-03	-1.56E-03
449.739	4503.224	2.26E-03	1.92E-03	1.77E-03	8.54E-04	6.89E-04	-3.36E-04	-4.88E-04	-1.41E-03	-1.57E-03
450.239	4503.224	2.27E-03	1.92E-03	1.76E-03	8.51E-04	6.74E-04	-3.43E-04	-5.07E-04	-1.42E-03	-1.59E-03
450.739	4503.224	2.23E-03	1.88E-03	1.71E-03	8.20E-04	6.38E-04	-3.57E-04	-5.26E-04	-1.41E-03	-1.59E-03
451.239	4503.224	2.22E-03	1.86E-03	1.68E-03	8.05E-04	6.22E-04	-3.64E-04	-5.36E-04	-1.41E-03	-1.60E-03
451.739	4503.224	2.27E-03	1.89E-03	1.73E-03	8.22E-04	6.50E-04	-3.70E-04	-5.32E-04	-1.44E-03	-1.61E-03
452.239	4503.224	2.32E-03	1.94E-03	1.81E-03	8.34E-04	6.95E-04	-3.88E-04	-5.17E-04	-1.49E-03	-1.63E-03
452.739	4503.224	2.39E-03	1.97E-03	1.89E-03	8.36E-04	7.44E-04	-4.18E-04	-5.02E-04	-1.55E-03	-1.65E-03
453.239	4503.224	2.49E-03	2.03E-03	1.99E-03	8.49E-04	7.95E-04	-4.52E-04	-5.00E-04	-1.64E-03	-1.69E-03
453.739	4503.224	2.50E-03	2.02E-03	1.97E-03	8.28E-04	7.71E-04	-4.81E-04	-5.31E-04	-1.68E-03	-1.73E-03
454.239	4503.224	2.50E-03	2.00E-03	1.92E-03	8.02E-04	7.15E-04	-5.04E-04	-5.83E-04	-1.70E-03	-1.78E-03
454.739	4503.224	2.50E-03	1.98E-03	1.86E-03	7.85E-04	6.59E-04	-5.21E-04	-6.38E-04	-1.72E-03	-1.84E-03
455.239	4503.224	2.62E-03	2.09E-03	1.94E-03	8.35E-04	6.72E-04	-5.34E-04	-6.86E-04	-1.79E-03	-1.95E-03
455.739	4503.224	2.82E-03	2.28E-03	2.08E-03	9.29E-04	7.19E-04	-5.41E-04	-7.38E-04	-1.89E-03	-2.10E-03
456.239	4503.224	3.08E-03	2.53E-03	2.28E-03	1.06E-03	7.86E-04	-5.46E-04	-8.02E-04	-2.02E-03	-2.29E-03
456.739	4503.224	3.04E-03	2.48E-03	2.21E-03	1.03E-03	7.38E-04	-5.53E-04	-8.29E-04	-2.01E-03	-2.30E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
457.239	4503.224	3.26E-03	2.70E-03	2.38E-03	1.14E-03	7.98E-04	-5.62E-04	-8.84E-04	-2.13E-03	-2.46E-03
457.739	4503.224	3.16E-03	2.59E-03	2.28E-03	1.08E-03	7.45E-04	-5.71E-04	-8.85E-04	-2.09E-03	-2.42E-03
458.239	4503.224	3.46E-03	2.87E-03	2.51E-03	1.21E-03	8.28E-04	-5.94E-04	-9.54E-04	-2.25E-03	-2.63E-03
458.739	4503.224	3.68E-03	3.06E-03	2.66E-03	1.29E-03	8.76E-04	-6.22E-04	-1.02E-03	-2.39E-03	-2.80E-03
459.239	4503.224	3.54E-03	2.91E-03	2.55E-03	1.22E-03	8.31E-04	-6.26E-04	-9.91E-04	-2.32E-03	-2.71E-03
459.739	4503.224	3.93E-03	3.26E-03	2.82E-03	1.37E-03	9.14E-04	-6.73E-04	-1.11E-03	-2.56E-03	-3.02E-03
460.239	4503.224	3.82E-03	3.15E-03	2.74E-03	1.31E-03	8.83E-04	-6.76E-04	-1.08E-03	-2.51E-03	-2.94E-03
460.739	4503.224	3.87E-03	3.18E-03	2.76E-03	1.32E-03	8.80E-04	-6.96E-04	-1.11E-03	-2.55E-03	-2.99E-03
461.239	4503.224	3.92E-03	3.20E-03	2.78E-03	1.32E-03	8.73E-04	-7.17E-04	-1.14E-03	-2.60E-03	-3.05E-03
461.739	4503.224	4.26E-03	3.48E-03	2.99E-03	1.43E-03	9.15E-04	-7.81E-04	-1.27E-03	-2.83E-03	-3.34E-03
462.239	4503.224	4.56E-03	3.71E-03	3.15E-03	1.51E-03	9.26E-04	-8.53E-04	-1.41E-03	-3.05E-03	-3.64E-03
462.739	4503.224	4.84E-03	3.91E-03	3.28E-03	1.57E-03	9.20E-04	-9.32E-04	-1.56E-03	-3.26E-03	-3.92E-03
463.239	4503.224	5.10E-03	4.08E-03	3.40E-03	1.62E-03	9.08E-04	-1.02E-03	-1.70E-03	-3.48E-03	-4.20E-03
463.739	4503.224	5.43E-03	4.30E-03	3.55E-03	1.67E-03	8.90E-04	-1.13E-03	-1.88E-03	-3.76E-03	-4.54E-03
464.239	4503.224	5.90E-03	4.59E-03	3.77E-03	1.73E-03	8.71E-04	-1.31E-03	-2.13E-03	-4.17E-03	-5.03E-03
464.739	4503.224	5.59E-03	4.36E-03	3.59E-03	1.65E-03	8.46E-04	-1.23E-03	-2.00E-03	-3.94E-03	-4.74E-03
465.239	4503.224	6.25E-03	4.76E-03	3.90E-03	1.72E-03	8.30E-04	-1.49E-03	-2.35E-03	-4.53E-03	-5.42E-03
465.739	4503.224	6.02E-03	4.60E-03	3.77E-03	1.68E-03	8.07E-04	-1.42E-03	-2.25E-03	-4.35E-03	-5.22E-03
466.239	4503.224	6.53E-03	4.88E-03	4.01E-03	1.70E-03	7.92E-04	-1.65E-03	-2.52E-03	-4.82E-03	-5.73E-03
466.739	4503.224	6.74E-03	4.98E-03	4.10E-03	1.70E-03	7.73E-04	-1.76E-03	-2.64E-03	-5.04E-03	-5.97E-03
467.239	4503.224	6.62E-03	4.89E-03	4.02E-03	1.67E-03	7.55E-04	-1.73E-03	-2.60E-03	-4.95E-03	-5.86E-03
467.739	4503.224	5.60E-03	4.26E-03	3.49E-03	1.54E-03	7.31E-04	-1.34E-03	-2.11E-03	-4.06E-03	-4.87E-03
468.239	4503.224	4.94E-03	3.78E-03	3.13E-03	1.39E-03	7.00E-04	-1.16E-03	-1.82E-03	-3.55E-03	-4.24E-03
468.739	4503.224	4.75E-03	3.63E-03	3.00E-03	1.33E-03	6.73E-04	-1.12E-03	-1.74E-03	-3.41E-03	-4.07E-03
469.239	4503.224	4.71E-03	3.59E-03	2.97E-03	1.31E-03	6.57E-04	-1.12E-03	-1.74E-03	-3.40E-03	-4.05E-03
469.739	4503.224	4.66E-03	3.55E-03	2.93E-03	1.30E-03	6.41E-04	-1.11E-03	-1.73E-03	-3.37E-03	-4.02E-03
470.239	4503.224	4.71E-03	3.58E-03	2.95E-03	1.30E-03	6.32E-04	-1.13E-03	-1.76E-03	-3.41E-03	-4.08E-03
470.739	4503.224	4.68E-03	3.55E-03	2.92E-03	1.28E-03	6.17E-04	-1.13E-03	-1.76E-03	-3.40E-03	-4.06E-03
471.239	4503.224	4.76E-03	3.60E-03	2.95E-03	1.29E-03	6.04E-04	-1.16E-03	-1.81E-03	-3.47E-03	-4.16E-03
471.739	4503.224	4.46E-03	3.37E-03	2.77E-03	1.22E-03	5.76E-04	-1.08E-03	-1.69E-03	-3.24E-03	-3.88E-03
472.239	4503.224	4.33E-03	3.27E-03	2.68E-03	1.18E-03	5.53E-04	-1.06E-03	-1.64E-03	-3.15E-03	-3.77E-03
472.739	4503.224	4.24E-03	3.20E-03	2.61E-03	1.15E-03	5.29E-04	-1.04E-03	-1.62E-03	-3.09E-03	-3.71E-03
473.239	4503.224	3.99E-03	3.01E-03	2.46E-03	1.08E-03	4.97E-04	-9.80E-04	-1.53E-03	-2.91E-03	-3.49E-03
473.739	4503.224	3.69E-03	2.79E-03	2.28E-03	9.98E-04	4.61E-04	-9.08E-04	-1.42E-03	-2.70E-03	-3.23E-03
474.239	4503.224	3.52E-03	2.65E-03	2.16E-03	9.40E-04	4.24E-04	-8.76E-04	-1.36E-03	-2.58E-03	-3.10E-03
474.739	4503.224	3.10E-03	2.33E-03	1.91E-03	8.32E-04	3.81E-04	-7.68E-04	-1.19E-03	-2.27E-03	-2.72E-03
433.239	4503.724	2.15E-03	1.64E-03	1.60E-03	6.26E-04	5.76E-04	-5.09E-04	-5.52E-04	-1.53E-03	-1.58E-03
433.739	4503.724	2.23E-03	1.72E-03	1.74E-03	6.67E-04	6.84E-04	-5.06E-04	-4.84E-04	-1.56E-03	-1.54E-03
434.239	4503.724	2.21E-03	1.70E-03	1.70E-03	6.53E-04	6.47E-04	-5.11E-04	-5.11E-04	-1.55E-03	-1.56E-03
434.739	4503.724	2.22E-03	1.71E-03	1.73E-03	6.62E-04	6.73E-04	-5.06E-04	-4.89E-04	-1.55E-03	-1.54E-03
435.239	4503.724	2.26E-03	1.77E-03	1.86E-03	7.03E-04	7.88E-04	-4.91E-04	-4.00E-04	-1.56E-03	-1.48E-03
435.739	4503.724	2.26E-03	1.78E-03	1.86E-03	7.07E-04	7.85E-04	-4.87E-04	-4.02E-04	-1.56E-03	-1.48E-03
436.239	4503.724	2.26E-03	1.79E-03	1.84E-03	7.14E-04	7.66E-04	-4.79E-04	-4.20E-04	-1.55E-03	-1.50E-03
436.739	4503.724	2.22E-03	1.75E-03	1.76E-03	6.95E-04	6.99E-04	-4.76E-04	-4.65E-04	-1.53E-03	-1.52E-03
437.239	4503.724	2.21E-03	1.75E-03	1.74E-03	7.00E-04	6.88E-04	-4.62E-04	-4.67E-04	-1.51E-03	-1.52E-03
437.739	4503.724	2.31E-03	1.90E-03	1.89E-03	8.06E-04	7.93E-04	-4.08E-04	-4.16E-04	-1.50E-03	-1.51E-03
438.239	4503.724	2.40E-03	2.03E-03	1.99E-03	8.98E-04	8.49E-04	-3.64E-04	-4.06E-04	-1.50E-03	-1.55E-03



X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
438.739	4503.724	2.35E-03	1.99E-03	1.94E-03	8.74E-04	8.14E-04	-3.65E-04	-4.17E-04	-1.48E-03	-1.54E-03
439.239	4503.724	2.24E-03	1.85E-03	1.80E-03	7.91E-04	7.36E-04	-3.87E-04	-4.32E-04	-1.45E-03	-1.50E-03
439.739	4503.724	2.13E-03	1.73E-03	1.67E-03	7.23E-04	6.49E-04	-4.00E-04	-4.64E-04	-1.41E-03	-1.48E-03
440.239	4503.724	2.11E-03	1.72E-03	1.63E-03	7.22E-04	6.19E-04	-3.91E-04	-4.83E-04	-1.39E-03	-1.49E-03
440.739	4503.724	2.10E-03	1.69E-03	1.59E-03	6.99E-04	5.86E-04	-4.05E-04	-5.08E-04	-1.40E-03	-1.51E-03
441.239	4503.724	2.12E-03	1.70E-03	1.60E-03	6.94E-04	5.83E-04	-4.21E-04	-5.22E-04	-1.43E-03	-1.54E-03
441.739	4503.724	2.15E-03	1.72E-03	1.60E-03	6.96E-04	5.68E-04	-4.35E-04	-5.52E-04	-1.46E-03	-1.58E-03
442.239	4503.724	2.21E-03	1.77E-03	1.63E-03	7.21E-04	5.69E-04	-4.42E-04	-5.81E-04	-1.49E-03	-1.64E-03
442.739	4503.724	2.30E-03	1.85E-03	1.69E-03	7.59E-04	5.91E-04	-4.46E-04	-6.02E-04	-1.54E-03	-1.70E-03
443.239	4503.724	2.34E-03	1.89E-03	1.71E-03	7.76E-04	5.85E-04	-4.54E-04	-6.31E-04	-1.57E-03	-1.76E-03
443.739	4503.724	2.38E-03	1.93E-03	1.74E-03	8.01E-04	5.96E-04	-4.47E-04	-6.39E-04	-1.57E-03	-1.78E-03
444.239	4503.724	2.40E-03	1.98E-03	1.78E-03	8.38E-04	6.28E-04	-4.23E-04	-6.21E-04	-1.56E-03	-1.77E-03
444.739	4503.724	2.42E-03	2.03E-03	1.82E-03	8.79E-04	6.58E-04	-3.94E-04	-6.03E-04	-1.54E-03	-1.76E-03
445.239	4503.724	2.44E-03	2.05E-03	1.84E-03	8.96E-04	6.71E-04	-3.84E-04	-5.99E-04	-1.54E-03	-1.77E-03
445.739	4503.724	2.44E-03	2.04E-03	1.84E-03	8.85E-04	6.70E-04	-3.95E-04	-6.00E-04	-1.55E-03	-1.77E-03
446.239	4503.724	2.44E-03	2.04E-03	1.84E-03	8.79E-04	6.77E-04	-4.00E-04	-5.92E-04	-1.56E-03	-1.76E-03
446.739	4503.724	2.40E-03	2.01E-03	1.83E-03	8.67E-04	6.79E-04	-3.93E-04	-5.70E-04	-1.53E-03	-1.72E-03
447.239	4503.724	2.35E-03	1.97E-03	1.80E-03	8.54E-04	6.71E-04	-3.81E-04	-5.51E-04	-1.50E-03	-1.68E-03
447.739	4503.724	2.33E-03	1.97E-03	1.80E-03	8.64E-04	6.88E-04	-3.62E-04	-5.25E-04	-1.47E-03	-1.64E-03
448.239	4503.724	2.32E-03	1.98E-03	1.83E-03	8.78E-04	7.19E-04	-3.44E-04	-4.90E-04	-1.44E-03	-1.60E-03
448.739	4503.724	2.31E-03	1.98E-03	1.84E-03	8.82E-04	7.30E-04	-3.37E-04	-4.75E-04	-1.43E-03	-1.58E-03
449.239	4503.724	2.31E-03	1.97E-03	1.82E-03	8.77E-04	7.15E-04	-3.39E-04	-4.87E-04	-1.43E-03	-1.59E-03
449.739	4503.724	2.31E-03	1.96E-03	1.80E-03	8.67E-04	6.92E-04	-3.47E-04	-5.09E-04	-1.44E-03	-1.61E-03
450.239	4503.724	2.29E-03	1.93E-03	1.76E-03	8.49E-04	6.63E-04	-3.57E-04	-5.30E-04	-1.44E-03	-1.63E-03
450.739	4503.724	2.27E-03	1.91E-03	1.73E-03	8.33E-04	6.41E-04	-3.63E-04	-5.43E-04	-1.44E-03	-1.63E-03
451.239	4503.724	2.28E-03	1.91E-03	1.73E-03	8.34E-04	6.44E-04	-3.67E-04	-5.46E-04	-1.45E-03	-1.64E-03
451.739	4503.724	2.30E-03	1.92E-03	1.76E-03	8.31E-04	6.62E-04	-3.81E-04	-5.40E-04	-1.47E-03	-1.64E-03
452.239	4503.724	2.37E-03	1.96E-03	1.85E-03	8.40E-04	7.16E-04	-4.05E-04	-5.20E-04	-1.53E-03	-1.65E-03
452.739	4503.724	2.46E-03	2.01E-03	1.95E-03	8.46E-04	7.76E-04	-4.41E-04	-5.03E-04	-1.61E-03	-1.68E-03
453.239	4503.724	2.62E-03	2.14E-03	2.12E-03	8.91E-04	8.62E-04	-4.80E-04	-5.03E-04	-1.73E-03	-1.76E-03
453.739	4503.724	2.63E-03	2.12E-03	2.07E-03	8.66E-04	8.09E-04	-5.09E-04	-5.58E-04	-1.77E-03	-1.82E-03
454.239	4503.724	2.52E-03	1.99E-03	1.88E-03	7.88E-04	6.70E-04	-5.28E-04	-6.37E-04	-1.73E-03	-1.85E-03
454.739	4503.724	2.72E-03	2.18E-03	2.03E-03	8.74E-04	7.21E-04	-5.46E-04	-6.89E-04	-1.85E-03	-2.00E-03
455.239	4503.724	2.90E-03	2.34E-03	2.15E-03	9.56E-04	7.51E-04	-5.55E-04	-7.48E-04	-1.94E-03	-2.15E-03
455.739	4503.724	3.02E-03	2.46E-03	2.22E-03	1.02E-03	7.61E-04	-5.60E-04	-8.00E-04	-2.01E-03	-2.26E-03
456.239	4503.724	2.92E-03	2.35E-03	2.09E-03	9.53E-04	6.81E-04	-5.69E-04	-8.27E-04	-1.97E-03	-2.24E-03
456.739	4503.724	3.21E-03	2.63E-03	2.33E-03	1.10E-03	7.74E-04	-5.79E-04	-8.83E-04	-2.12E-03	-2.44E-03
457.239	4503.724	3.19E-03	2.60E-03	2.29E-03	1.07E-03	7.46E-04	-5.89E-04	-8.97E-04	-2.11E-03	-2.44E-03
457.739	4503.724	3.45E-03	2.84E-03	2.49E-03	1.19E-03	8.24E-04	-6.10E-04	-9.51E-04	-2.26E-03	-2.62E-03
458.239	4503.724	3.87E-03	3.22E-03	2.81E-03	1.36E-03	9.34E-04	-6.50E-04	-1.06E-03	-2.51E-03	-2.94E-03
458.739	4503.724	3.70E-03	3.05E-03	2.68E-03	1.28E-03	8.83E-04	-6.52E-04	-1.02E-03	-2.43E-03	-2.82E-03
459.239	4503.724	3.67E-03	3.01E-03	2.65E-03	1.25E-03	8.66E-04	-6.62E-04	-1.03E-03	-2.42E-03	-2.81E-03
459.739	4503.724	3.94E-03	3.25E-03	2.84E-03	1.35E-03	9.26E-04	-6.97E-04	-1.10E-03	-2.59E-03	-3.02E-03
460.239	4503.724	3.92E-03	3.22E-03	2.81E-03	1.34E-03	9.09E-04	-7.07E-04	-1.11E-03	-2.59E-03	-3.01E-03
460.739	4503.724	3.64E-03	2.95E-03	2.58E-03	1.21E-03	8.18E-04	-6.93E-04	-1.06E-03	-2.44E-03	-2.83E-03
461.239	4503.724	4.07E-03	3.31E-03	2.88E-03	1.36E-03	9.04E-04	-7.57E-04	-1.19E-03	-2.71E-03	-3.16E-03
461.739	4503.724	4.54E-03	3.70E-03	3.17E-03	1.51E-03	9.62E-04	-8.45E-04	-1.37E-03	-3.03E-03	-3.58E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
462.239	4503.724	4.57E-03	3.69E-03	3.16E-03	1.49E-03	9.38E-04	-8.74E-04	-1.40E-03	-3.07E-03	-3.63E-03
462.739	4503.724	5.00E-03	4.01E-03	3.38E-03	1.60E-03	9.43E-04	-9.81E-04	-1.61E-03	-3.39E-03	-4.05E-03
463.239	4503.724	4.57E-03	3.65E-03	3.11E-03	1.44E-03	8.77E-04	-9.28E-04	-1.46E-03	-3.13E-03	-3.70E-03
463.739	4503.724	5.17E-03	4.09E-03	3.43E-03	1.60E-03	8.98E-04	-1.07E-03	-1.74E-03	-3.57E-03	-4.27E-03
464.239	4503.724	5.69E-03	4.45E-03	3.67E-03	1.70E-03	8.84E-04	-1.24E-03	-2.02E-03	-3.99E-03	-4.81E-03
464.739	4503.724	6.47E-03	4.94E-03	4.05E-03	1.80E-03	8.67E-04	-1.53E-03	-2.42E-03	-4.68E-03	-5.61E-03
465.239	4503.724	5.87E-03	4.53E-03	3.72E-03	1.69E-03	8.40E-04	-1.33E-03	-2.14E-03	-4.18E-03	-5.03E-03
465.739	4503.724	6.38E-03	4.84E-03	3.96E-03	1.74E-03	8.24E-04	-1.54E-03	-2.41E-03	-4.63E-03	-5.55E-03
466.239	4503.724	6.91E-03	5.13E-03	4.21E-03	1.77E-03	8.07E-04	-1.78E-03	-2.70E-03	-5.14E-03	-6.10E-03
466.739	4503.724	6.95E-03	5.13E-03	4.22E-03	1.75E-03	7.89E-04	-1.82E-03	-2.74E-03	-5.21E-03	-6.17E-03
467.239	4503.724	5.89E-03	4.48E-03	3.66E-03	1.62E-03	7.65E-04	-1.41E-03	-2.23E-03	-4.27E-03	-5.13E-03
467.739	4503.724	5.45E-03	4.17E-03	3.42E-03	1.52E-03	7.43E-04	-1.29E-03	-2.03E-03	-3.93E-03	-4.71E-03
468.239	4503.724	5.02E-03	3.84E-03	3.18E-03	1.41E-03	7.10E-04	-1.18E-03	-1.85E-03	-3.61E-03	-4.31E-03
468.739	4503.724	4.86E-03	3.71E-03	3.07E-03	1.36E-03	6.84E-04	-1.15E-03	-1.79E-03	-3.50E-03	-4.17E-03
469.239	4503.724	4.84E-03	3.69E-03	3.05E-03	1.35E-03	6.71E-04	-1.15E-03	-1.79E-03	-3.49E-03	-4.16E-03
469.739	4503.724	5.10E-03	3.87E-03	3.18E-03	1.40E-03	6.76E-04	-1.23E-03	-1.92E-03	-3.70E-03	-4.42E-03
470.239	4503.724	4.79E-03	3.64E-03	3.00E-03	1.32E-03	6.46E-04	-1.15E-03	-1.79E-03	-3.46E-03	-4.14E-03
470.739	4503.724	4.71E-03	3.58E-03	2.95E-03	1.30E-03	6.30E-04	-1.14E-03	-1.77E-03	-3.42E-03	-4.08E-03
471.239	4503.724	4.70E-03	3.56E-03	2.93E-03	1.29E-03	6.17E-04	-1.14E-03	-1.77E-03	-3.41E-03	-4.08E-03
471.739	4503.724	4.62E-03	3.50E-03	2.87E-03	1.26E-03	5.99E-04	-1.12E-03	-1.75E-03	-3.36E-03	-4.02E-03
472.239	4503.724	4.65E-03	3.51E-03	2.87E-03	1.26E-03	5.81E-04	-1.14E-03	-1.78E-03	-3.39E-03	-4.07E-03
472.739	4503.724	4.56E-03	3.44E-03	2.80E-03	1.23E-03	5.55E-04	-1.13E-03	-1.76E-03	-3.34E-03	-4.01E-03
473.239	4503.724	4.33E-03	3.26E-03	2.65E-03	1.16E-03	5.22E-04	-1.07E-03	-1.67E-03	-3.17E-03	-3.81E-03
473.739	4503.724	3.99E-03	3.00E-03	2.45E-03	1.07E-03	4.84E-04	-9.84E-04	-1.54E-03	-2.91E-03	-3.50E-03
474.239	4503.724	3.62E-03	2.73E-03	2.23E-03	9.74E-04	4.43E-04	-8.93E-04	-1.40E-03	-2.65E-03	-3.18E-03
474.739	4503.724	3.25E-03	2.45E-03	2.00E-03	8.74E-04	3.99E-04	-8.03E-04	-1.25E-03	-2.38E-03	-2.85E-03
433.239	4504.224	2.22E-03	1.69E-03	1.62E-03	6.41E-04	5.63E-04	-5.27E-04	-5.97E-04	-1.57E-03	-1.65E-03
433.739	4504.224	2.24E-03	1.71E-03	1.65E-03	6.49E-04	5.84E-04	-5.33E-04	-5.90E-04	-1.59E-03	-1.66E-03
434.239	4504.224	2.29E-03	1.76E-03	1.75E-03	6.78E-04	6.62E-04	-5.31E-04	-5.40E-04	-1.61E-03	-1.63E-03
434.739	4504.224	2.38E-03	1.87E-03	1.97E-03	7.44E-04	8.45E-04	-5.10E-04	-4.05E-04	-1.63E-03	-1.53E-03
435.239	4504.224	2.35E-03	1.84E-03	1.93E-03	7.27E-04	8.09E-04	-5.12E-04	-4.24E-04	-1.62E-03	-1.54E-03
435.739	4504.224	2.36E-03	1.86E-03	1.96E-03	7.41E-04	8.42E-04	-5.03E-04	-3.95E-04	-1.62E-03	-1.52E-03
436.239	4504.224	2.35E-03	1.85E-03	1.93E-03	7.41E-04	8.09E-04	-4.96E-04	-4.22E-04	-1.61E-03	-1.54E-03
436.739	4504.224	2.33E-03	1.84E-03	1.87E-03	7.37E-04	7.62E-04	-4.89E-04	-4.56E-04	-1.59E-03	-1.56E-03
437.239	4504.224	2.31E-03	1.84E-03	1.85E-03	7.42E-04	7.47E-04	-4.74E-04	-4.63E-04	-1.57E-03	-1.56E-03
437.739	4504.224	2.28E-03	1.81E-03	1.80E-03	7.34E-04	7.15E-04	-4.67E-04	-4.80E-04	-1.55E-03	-1.57E-03
438.239	4504.224	2.30E-03	1.86E-03	1.83E-03	7.67E-04	7.34E-04	-4.46E-04	-4.72E-04	-1.54E-03	-1.57E-03
438.739	4504.224	2.26E-03	1.81E-03	1.77E-03	7.44E-04	6.92E-04	-4.45E-04	-4.90E-04	-1.52E-03	-1.57E-03
439.239	4504.224	2.23E-03	1.80E-03	1.76E-03	7.47E-04	6.89E-04	-4.30E-04	-4.78E-04	-1.49E-03	-1.55E-03
439.739	4504.224	2.21E-03	1.80E-03	1.74E-03	7.52E-04	6.83E-04	-4.11E-04	-4.70E-04	-1.46E-03	-1.53E-03
440.239	4504.224	2.19E-03	1.79E-03	1.70E-03	7.50E-04	6.51E-04	-4.04E-04	-4.92E-04	-1.44E-03	-1.54E-03
440.739	4504.224	2.19E-03	1.77E-03	1.67E-03	7.32E-04	6.24E-04	-4.19E-04	-5.16E-04	-1.45E-03	-1.56E-03
441.239	4504.224	2.20E-03	1.76E-03	1.66E-03	7.14E-04	6.07E-04	-4.42E-04	-5.39E-04	-1.48E-03	-1.59E-03
441.739	4504.224	2.25E-03	1.80E-03	1.69E-03	7.30E-04	6.10E-04	-4.54E-04	-5.62E-04	-1.52E-03	-1.64E-03
442.239	4504.224	2.30E-03	1.84E-03	1.70E-03	7.44E-04	5.96E-04	-4.64E-04	-6.00E-04	-1.56E-03	-1.70E-03
442.739	4504.224	2.39E-03	1.92E-03	1.76E-03	7.88E-04	6.16E-04	-4.65E-04	-6.24E-04	-1.60E-03	-1.77E-03
443.239	4504.224	2.45E-03	1.98E-03	1.80E-03	8.21E-04	6.20E-04	-4.65E-04	-6.51E-04	-1.63E-03	-1.83E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
443.739	4504.224	2.48E-03	2.03E-03	1.82E-03	8.51E-04	6.34E-04	-4.50E-04	-6.53E-04	-1.62E-03	-1.84E-03
444.239	4504.224	2.49E-03	2.07E-03	1.86E-03	8.87E-04	6.66E-04	-4.21E-04	-6.29E-04	-1.60E-03	-1.82E-03
444.739	4504.224	2.62E-03	2.29E-03	2.04E-03	1.05E-03	7.87E-04	-3.29E-04	-5.80E-04	-1.57E-03	-1.83E-03
445.239	4504.224	2.55E-03	2.18E-03	1.95E-03	9.70E-04	7.34E-04	-3.68E-04	-5.94E-04	-1.58E-03	-1.81E-03
445.739	4504.224	2.52E-03	2.12E-03	1.92E-03	9.26E-04	7.14E-04	-3.96E-04	-5.99E-04	-1.59E-03	-1.80E-03
446.239	4504.224	2.48E-03	2.07E-03	1.89E-03	8.92E-04	6.98E-04	-4.11E-04	-5.94E-04	-1.59E-03	-1.78E-03
446.739	4504.224	2.47E-03	2.08E-03	1.91E-03	9.09E-04	7.22E-04	-3.90E-04	-5.65E-04	-1.56E-03	-1.75E-03
447.239	4504.224	2.43E-03	2.06E-03	1.87E-03	9.06E-04	7.11E-04	-3.70E-04	-5.52E-04	-1.52E-03	-1.71E-03
447.739	4504.224	2.39E-03	2.04E-03	1.87E-03	9.08E-04	7.21E-04	-3.52E-04	-5.26E-04	-1.49E-03	-1.67E-03
448.239	4504.224	2.39E-03	2.05E-03	1.90E-03	9.18E-04	7.55E-04	-3.37E-04	-4.87E-04	-1.47E-03	-1.63E-03
448.739	4504.224	2.36E-03	2.01E-03	1.87E-03	8.99E-04	7.40E-04	-3.43E-04	-4.89E-04	-1.46E-03	-1.62E-03
449.239	4504.224	2.34E-03	1.99E-03	1.83E-03	8.82E-04	7.10E-04	-3.53E-04	-5.11E-04	-1.46E-03	-1.63E-03
449.739	4504.224	2.33E-03	1.97E-03	1.80E-03	8.68E-04	6.86E-04	-3.62E-04	-5.32E-04	-1.47E-03	-1.65E-03
450.239	4504.224	2.32E-03	1.96E-03	1.78E-03	8.59E-04	6.66E-04	-3.65E-04	-5.45E-04	-1.46E-03	-1.66E-03
450.739	4504.224	2.33E-03	1.97E-03	1.78E-03	8.71E-04	6.69E-04	-3.60E-04	-5.50E-04	-1.46E-03	-1.67E-03
451.239	4504.224	2.36E-03	2.00E-03	1.82E-03	8.81E-04	6.86E-04	-3.64E-04	-5.48E-04	-1.48E-03	-1.68E-03
451.739	4504.224	2.37E-03	1.98E-03	1.83E-03	8.56E-04	6.94E-04	-3.90E-04	-5.42E-04	-1.51E-03	-1.67E-03
452.239	4504.224	2.42E-03	2.00E-03	1.90E-03	8.47E-04	7.42E-04	-4.26E-04	-5.22E-04	-1.58E-03	-1.68E-03
452.739	4504.224	2.48E-03	2.01E-03	1.96E-03	8.32E-04	7.75E-04	-4.67E-04	-5.16E-04	-1.65E-03	-1.70E-03
453.239	4504.224	2.62E-03	2.11E-03	2.08E-03	8.63E-04	8.23E-04	-5.07E-04	-5.39E-04	-1.76E-03	-1.80E-03
453.739	4504.224	2.75E-03	2.22E-03	2.15E-03	9.00E-04	8.26E-04	-5.38E-04	-6.02E-04	-1.85E-03	-1.93E-03
454.239	4504.224	2.82E-03	2.26E-03	2.13E-03	9.12E-04	7.75E-04	-5.58E-04	-6.85E-04	-1.91E-03	-2.04E-03
454.739	4504.224	2.75E-03	2.18E-03	2.00E-03	8.67E-04	6.72E-04	-5.69E-04	-7.53E-04	-1.88E-03	-2.08E-03
455.239	4504.224	2.98E-03	2.40E-03	2.17E-03	9.76E-04	7.30E-04	-5.77E-04	-8.09E-04	-2.00E-03	-2.25E-03
455.739	4504.224	3.07E-03	2.48E-03	2.22E-03	1.02E-03	7.32E-04	-5.83E-04	-8.51E-04	-2.05E-03	-2.34E-03
456.239	4504.224	3.05E-03	2.46E-03	2.18E-03	9.99E-04	6.99E-04	-5.94E-04	-8.77E-04	-2.05E-03	-2.36E-03
456.739	4504.224	3.16E-03	2.55E-03	2.25E-03	1.04E-03	7.22E-04	-6.05E-04	-9.06E-04	-2.11E-03	-2.43E-03
457.239	4504.224	3.23E-03	2.61E-03	2.30E-03	1.07E-03	7.37E-04	-6.18E-04	-9.27E-04	-2.16E-03	-2.49E-03
457.739	4504.224	3.72E-03	3.06E-03	2.70E-03	1.28E-03	8.99E-04	-6.54E-04	-1.02E-03	-2.44E-03	-2.82E-03
458.239	4504.224	3.95E-03	3.26E-03	2.87E-03	1.37E-03	9.57E-04	-6.84E-04	-1.07E-03	-2.58E-03	-2.99E-03
458.739	4504.224	3.58E-03	2.91E-03	2.57E-03	1.20E-03	8.39E-04	-6.67E-04	-1.01E-03	-2.38E-03	-2.74E-03
459.239	4504.224	3.98E-03	3.27E-03	2.88E-03	1.36E-03	9.48E-04	-7.10E-04	-1.10E-03	-2.62E-03	-3.03E-03
459.739	4504.224	3.99E-03	3.27E-03	2.88E-03	1.36E-03	9.39E-04	-7.22E-04	-1.12E-03	-2.64E-03	-3.05E-03
460.239	4504.224	3.75E-03	3.04E-03	2.67E-03	1.24E-03	8.52E-04	-7.11E-04	-1.08E-03	-2.50E-03	-2.90E-03
460.739	4504.224	3.92E-03	3.17E-03	2.78E-03	1.30E-03	8.79E-04	-7.44E-04	-1.14E-03	-2.62E-03	-3.04E-03
461.239	4504.224	3.88E-03	3.13E-03	2.73E-03	1.27E-03	8.43E-04	-7.58E-04	-1.16E-03	-2.62E-03	-3.04E-03
461.739	4504.224	4.42E-03	3.57E-03	3.09E-03	1.45E-03	9.38E-04	-8.50E-04	-1.33E-03	-2.98E-03	-3.49E-03
462.239	4504.224	4.09E-03	3.26E-03	2.82E-03	1.30E-03	8.30E-04	-8.27E-04	-1.27E-03	-2.79E-03	-3.26E-03
462.739	4504.224	5.09E-03	4.07E-03	3.44E-03	1.62E-03	9.55E-04	-1.02E-03	-1.65E-03	-3.48E-03	-4.14E-03
463.239	4504.224	5.46E-03	4.33E-03	3.62E-03	1.69E-03	9.41E-04	-1.13E-03	-1.85E-03	-3.77E-03	-4.52E-03
463.739	4504.224	5.29E-03	4.18E-03	3.50E-03	1.62E-03	9.06E-04	-1.12E-03	-1.80E-03	-3.67E-03	-4.39E-03
464.239	4504.224	6.21E-03	4.81E-03	3.95E-03	1.80E-03	8.99E-04	-1.39E-03	-2.26E-03	-4.40E-03	-5.31E-03
464.739	4504.224	5.69E-03	4.43E-03	3.66E-03	1.68E-03	8.69E-04	-1.26E-03	-2.03E-03	-4.01E-03	-4.82E-03
465.239	4504.224	5.52E-03	4.29E-03	3.55E-03	1.62E-03	8.42E-04	-1.23E-03	-1.97E-03	-3.90E-03	-4.67E-03
465.739	4504.224	5.77E-03	4.46E-03	3.66E-03	1.66E-03	8.29E-04	-1.32E-03	-2.11E-03	-4.12E-03	-4.95E-03
466.239	4504.224	6.74E-03	5.06E-03	4.14E-03	1.79E-03	8.20E-04	-1.68E-03	-2.60E-03	-4.96E-03	-5.92E-03
466.739	4504.224	6.78E-03	5.07E-03	4.15E-03	1.77E-03	8.03E-04	-1.72E-03	-2.64E-03	-5.02E-03	-5.98E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
467.239	4504.224	5.55E-03	4.25E-03	3.50E-03	1.56E-03	7.72E-04	-1.30E-03	-2.05E-03	-3.99E-03	-4.78E-03
467.739	4504.224	5.30E-03	4.05E-03	3.35E-03	1.49E-03	7.47E-04	-1.24E-03	-1.95E-03	-3.81E-03	-4.55E-03
468.239	4504.224	5.12E-03	3.91E-03	3.24E-03	1.44E-03	7.21E-04	-1.21E-03	-1.88E-03	-3.68E-03	-4.40E-03
468.739	4504.224	5.01E-03	3.82E-03	3.16E-03	1.40E-03	7.01E-04	-1.19E-03	-1.85E-03	-3.61E-03	-4.31E-03
469.239	4504.224	5.00E-03	3.81E-03	3.14E-03	1.39E-03	6.90E-04	-1.19E-03	-1.85E-03	-3.61E-03	-4.31E-03
469.739	4504.224	5.01E-03	3.81E-03	3.15E-03	1.39E-03	6.82E-04	-1.20E-03	-1.87E-03	-3.62E-03	-4.33E-03
470.239	4504.224	5.05E-03	3.83E-03	3.16E-03	1.39E-03	6.75E-04	-1.22E-03	-1.89E-03	-3.66E-03	-4.37E-03
470.739	4504.224	5.00E-03	3.79E-03	3.12E-03	1.37E-03	6.61E-04	-1.21E-03	-1.88E-03	-3.63E-03	-4.34E-03
471.239	4504.224	5.10E-03	3.86E-03	3.16E-03	1.39E-03	6.51E-04	-1.24E-03	-1.94E-03	-3.71E-03	-4.45E-03
471.739	4504.224	5.17E-03	3.90E-03	3.18E-03	1.39E-03	6.34E-04	-1.27E-03	-1.99E-03	-3.78E-03	-4.53E-03
472.239	4504.224	5.00E-03	3.77E-03	3.07E-03	1.34E-03	6.10E-04	-1.23E-03	-1.93E-03	-3.65E-03	-4.39E-03
472.739	4504.224	4.87E-03	3.66E-03	2.98E-03	1.30E-03	5.81E-04	-1.21E-03	-1.89E-03	-3.57E-03	-4.29E-03
473.239	4504.224	4.71E-03	3.54E-03	2.87E-03	1.25E-03	5.49E-04	-1.18E-03	-1.84E-03	-3.46E-03	-4.16E-03
473.739	4504.224	4.43E-03	3.32E-03	2.69E-03	1.17E-03	5.10E-04	-1.11E-03	-1.74E-03	-3.26E-03	-3.92E-03
474.239	4504.224	4.08E-03	3.05E-03	2.48E-03	1.07E-03	4.67E-04	-1.03E-03	-1.60E-03	-3.00E-03	-3.61E-03
474.739	4504.224	3.82E-03	2.83E-03	2.31E-03	9.79E-04	4.22E-04	-9.86E-04	-1.51E-03	-2.84E-03	-3.40E-03
432.239	4504.724	2.27E-03	1.75E-03	1.69E-03	6.81E-04	6.10E-04	-5.17E-04	-5.78E-04	-1.59E-03	-1.66E-03
432.739	4504.724	2.30E-03	1.77E-03	1.70E-03	6.82E-04	6.11E-04	-5.30E-04	-5.92E-04	-1.61E-03	-1.69E-03
433.239	4504.724	2.35E-03	1.81E-03	1.77E-03	6.99E-04	6.50E-04	-5.39E-04	-5.80E-04	-1.65E-03	-1.70E-03
433.739	4504.724	2.33E-03	1.78E-03	1.71E-03	6.79E-04	6.04E-04	-5.50E-04	-6.15E-04	-1.65E-03	-1.73E-03
434.239	4504.724	2.41E-03	1.87E-03	1.88E-03	7.28E-04	7.38E-04	-5.44E-04	-5.27E-04	-1.68E-03	-1.67E-03
434.739	4504.724	2.42E-03	1.88E-03	1.92E-03	7.34E-04	7.66E-04	-5.43E-04	-5.05E-04	-1.69E-03	-1.66E-03
435.239	4504.724	2.41E-03	1.87E-03	1.91E-03	7.29E-04	7.62E-04	-5.41E-04	-5.02E-04	-1.68E-03	-1.65E-03
435.739	4504.724	2.46E-03	1.94E-03	2.07E-03	7.80E-04	9.01E-04	-5.19E-04	-3.92E-04	-1.68E-03	-1.56E-03
436.239	4504.724	2.44E-03	1.92E-03	2.01E-03	7.69E-04	8.49E-04	-5.15E-04	-4.28E-04	-1.67E-03	-1.59E-03
436.739	4504.724	2.42E-03	1.92E-03	1.97E-03	7.73E-04	8.20E-04	-5.04E-04	-4.51E-04	-1.65E-03	-1.60E-03
437.239	4504.724	2.41E-03	1.92E-03	1.95E-03	7.80E-04	8.02E-04	-4.89E-04	-4.60E-04	-1.63E-03	-1.61E-03
437.739	4504.724	2.38E-03	1.90E-03	1.90E-03	7.76E-04	7.71E-04	-4.76E-04	-4.75E-04	-1.60E-03	-1.61E-03
438.239	4504.724	2.36E-03	1.89E-03	1.87E-03	7.75E-04	7.46E-04	-4.68E-04	-4.90E-04	-1.59E-03	-1.62E-03
438.739	4504.724	2.34E-03	1.88E-03	1.85E-03	7.74E-04	7.30E-04	-4.59E-04	-4.95E-04	-1.57E-03	-1.61E-03
439.239	4504.724	2.32E-03	1.88E-03	1.83E-03	7.79E-04	7.23E-04	-4.41E-04	-4.87E-04	-1.54E-03	-1.59E-03
439.739	4504.724	2.29E-03	1.87E-03	1.81E-03	7.84E-04	7.13E-04	-4.23E-04	-4.83E-04	-1.51E-03	-1.58E-03
440.239	4504.724	2.27E-03	1.85E-03	1.76E-03	7.74E-04	6.76E-04	-4.20E-04	-5.07E-04	-1.49E-03	-1.59E-03
440.739	4504.724	2.26E-03	1.82E-03	1.73E-03	7.52E-04	6.48E-04	-4.38E-04	-5.31E-04	-1.51E-03	-1.61E-03
441.239	4504.724	2.28E-03	1.82E-03	1.73E-03	7.36E-04	6.35E-04	-4.63E-04	-5.54E-04	-1.54E-03	-1.64E-03
441.739	4504.724	2.34E-03	1.86E-03	1.76E-03	7.51E-04	6.36E-04	-4.77E-04	-5.80E-04	-1.58E-03	-1.70E-03
442.239	4504.724	2.40E-03	1.91E-03	1.78E-03	7.74E-04	6.31E-04	-4.85E-04	-6.15E-04	-1.62E-03	-1.76E-03
442.739	4504.724	2.46E-03	1.97E-03	1.81E-03	8.04E-04	6.26E-04	-4.88E-04	-6.52E-04	-1.66E-03	-1.83E-03
443.239	4504.724	2.54E-03	2.06E-03	1.87E-03	8.57E-04	6.46E-04	-4.77E-04	-6.73E-04	-1.68E-03	-1.89E-03
443.739	4504.724	2.56E-03	2.10E-03	1.89E-03	8.90E-04	6.63E-04	-4.55E-04	-6.67E-04	-1.67E-03	-1.89E-03
444.239	4504.724	2.57E-03	2.15E-03	1.93E-03	9.32E-04	6.99E-04	-4.17E-04	-6.38E-04	-1.63E-03	-1.87E-03
444.739	4504.724	2.71E-03	2.40E-03	2.13E-03	1.12E-03	8.35E-04	-3.05E-04	-5.78E-04	-1.59E-03	-1.87E-03
445.239	4504.724	2.64E-03	2.29E-03	2.05E-03	1.04E-03	7.86E-04	-3.49E-04	-5.90E-04	-1.60E-03	-1.85E-03
445.739	4504.724	2.63E-03	2.25E-03	2.04E-03	9.99E-04	7.85E-04	-3.80E-04	-5.85E-04	-1.63E-03	-1.84E-03
446.239	4504.724	2.54E-03	2.12E-03	1.94E-03	9.19E-04	7.30E-04	-4.14E-04	-5.92E-04	-1.62E-03	-1.81E-03
446.739	4504.724	2.52E-03	2.12E-03	1.95E-03	9.31E-04	7.41E-04	-3.92E-04	-5.70E-04	-1.59E-03	-1.78E-03
447.239	4504.724	2.49E-03	2.13E-03	1.93E-03	9.47E-04	7.40E-04	-3.61E-04	-5.55E-04	-1.54E-03	-1.75E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	$\Delta$ HI (Futuro Fase 2 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 2 CCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 CCGT - Attuale)
447.739	4504.724	2.47E-03	2.13E-03	1.95E-03	9.63E-04	7.67E-04	-3.37E-04	-5.19E-04	-1.51E-03	-1.70E-03
448.239	4504.724	2.46E-03	2.14E-03	1.98E-03	9.69E-04	8.03E-04	-3.29E-04	-4.81E-04	-1.50E-03	-1.66E-03
448.739	4504.724	2.43E-03	2.08E-03	1.94E-03	9.32E-04	7.72E-04	-3.48E-04	-4.94E-04	-1.50E-03	-1.66E-03
449.239	4504.724	2.42E-03	2.06E-03	1.90E-03	9.13E-04	7.39E-04	-3.61E-04	-5.21E-04	-1.50E-03	-1.68E-03
449.739	4504.724	2.43E-03	2.08E-03	1.90E-03	9.26E-04	7.38E-04	-3.57E-04	-5.32E-04	-1.51E-03	-1.70E-03
450.239	4504.724	2.40E-03	2.04E-03	1.85E-03	9.10E-04	7.07E-04	-3.55E-04	-5.45E-04	-1.49E-03	-1.69E-03
450.739	4504.724	2.37E-03	2.02E-03	1.82E-03	8.97E-04	6.85E-04	-3.54E-04	-5.54E-04	-1.48E-03	-1.69E-03
451.239	4504.724	2.37E-03	2.00E-03	1.81E-03	8.78E-04	6.83E-04	-3.71E-04	-5.55E-04	-1.49E-03	-1.69E-03
451.739	4504.724	2.40E-03	2.00E-03	1.86E-03	8.57E-04	7.10E-04	-4.07E-04	-5.45E-04	-1.55E-03	-1.69E-03
452.239	4504.724	2.46E-03	2.01E-03	1.93E-03	8.39E-04	7.51E-04	-4.52E-04	-5.31E-04	-1.62E-03	-1.71E-03
452.739	4504.724	2.57E-03	2.08E-03	2.04E-03	8.51E-04	8.10E-04	-4.96E-04	-5.30E-04	-1.72E-03	-1.76E-03
453.239	4504.724	2.75E-03	2.21E-03	2.18E-03	8.98E-04	8.53E-04	-5.37E-04	-5.74E-04	-1.85E-03	-1.90E-03
453.739	4504.724	2.94E-03	2.38E-03	2.28E-03	9.68E-04	8.60E-04	-5.66E-04	-6.64E-04	-1.98E-03	-2.08E-03
454.239	4504.724	3.00E-03	2.41E-03	2.24E-03	9.79E-04	7.90E-04	-5.83E-04	-7.60E-04	-2.02E-03	-2.21E-03
454.739	4504.724	3.06E-03	2.47E-03	2.24E-03	1.00E-03	7.55E-04	-5.93E-04	-8.27E-04	-2.06E-03	-2.31E-03
455.239	4504.724	3.00E-03	2.40E-03	2.13E-03	9.64E-04	6.86E-04	-5.99E-04	-8.62E-04	-2.03E-03	-2.31E-03
455.739	4504.724	3.34E-03	2.73E-03	2.42E-03	1.13E-03	8.02E-04	-6.10E-04	-9.23E-04	-2.21E-03	-2.54E-03
456.239	4504.724	3.42E-03	2.79E-03	2.46E-03	1.15E-03	8.07E-04	-6.28E-04	-9.53E-04	-2.26E-03	-2.61E-03
456.739	4504.724	3.55E-03	2.90E-03	2.56E-03	1.20E-03	8.43E-04	-6.49E-04	-9.85E-04	-2.35E-03	-2.70E-03
457.239	4504.724	3.71E-03	3.04E-03	2.69E-03	1.26E-03	8.92E-04	-6.71E-04	-1.02E-03	-2.45E-03	-2.82E-03
457.739	4504.724	4.01E-03	3.31E-03	2.93E-03	1.38E-03	9.81E-04	-7.04E-04	-1.08E-03	-2.63E-03	-3.03E-03
458.239	4504.724	3.79E-03	3.09E-03	2.74E-03	1.28E-03	9.09E-04	-6.96E-04	-1.05E-03	-2.51E-03	-2.88E-03
458.739	4504.724	3.57E-03	2.89E-03	2.55E-03	1.18E-03	8.26E-04	-6.86E-04	-1.02E-03	-2.39E-03	-2.75E-03
459.239	4504.724	3.84E-03	3.12E-03	2.76E-03	1.28E-03	9.01E-04	-7.16E-04	-1.08E-03	-2.55E-03	-2.94E-03
459.739	4504.724	3.87E-03	3.14E-03	2.77E-03	1.29E-03	8.92E-04	-7.31E-04	-1.10E-03	-2.58E-03	-2.98E-03
460.239	4504.724	3.91E-03	3.16E-03	2.77E-03	1.29E-03	8.80E-04	-7.49E-04	-1.13E-03	-2.62E-03	-3.03E-03
460.739	4504.724	4.06E-03	3.28E-03	2.87E-03	1.33E-03	8.95E-04	-7.83E-04	-1.20E-03	-2.73E-03	-3.17E-03
461.239	4504.724	4.15E-03	3.33E-03	2.90E-03	1.34E-03	8.85E-04	-8.14E-04	-1.25E-03	-2.80E-03	-3.26E-03
461.739	4504.724	4.44E-03	3.56E-03	3.08E-03	1.43E-03	9.16E-04	-8.77E-04	-1.36E-03	-3.01E-03	-3.52E-03
462.239	4504.724	4.30E-03	3.42E-03	2.93E-03	1.35E-03	8.43E-04	-8.81E-04	-1.36E-03	-2.94E-03	-3.45E-03
462.739	4504.724	4.41E-03	3.49E-03	2.98E-03	1.37E-03	8.28E-04	-9.20E-04	-1.43E-03	-3.04E-03	-3.58E-03
463.239	4504.724	5.03E-03	3.97E-03	3.36E-03	1.55E-03	9.00E-04	-1.05E-03	-1.67E-03	-3.48E-03	-4.13E-03
463.739	4504.724	4.62E-03	3.63E-03	3.06E-03	1.40E-03	7.98E-04	-9.95E-04	-1.56E-03	-3.22E-03	-3.82E-03
464.239	4504.724	4.73E-03	3.70E-03	3.10E-03	1.42E-03	7.89E-04	-1.03E-03	-1.63E-03	-3.31E-03	-3.94E-03
464.739	4504.724	5.25E-03	4.09E-03	3.41E-03	1.56E-03	8.39E-04	-1.16E-03	-1.84E-03	-3.69E-03	-4.41E-03
465.239	4504.724	5.66E-03	4.39E-03	3.63E-03	1.65E-03	8.50E-04	-1.27E-03	-2.03E-03	-4.01E-03	-4.81E-03
465.739	4504.724	5.89E-03	4.54E-03	3.73E-03	1.68E-03	8.39E-04	-1.35E-03	-2.16E-03	-4.20E-03	-5.05E-03
466.239	4504.724	6.17E-03	4.72E-03	3.86E-03	1.73E-03	8.26E-04	-1.45E-03	-2.31E-03	-4.44E-03	-5.34E-03
466.739	4504.724	6.43E-03	4.88E-03	3.98E-03	1.75E-03	8.13E-04	-1.56E-03	-2.45E-03	-4.68E-03	-5.62E-03
467.239	4504.724	6.46E-03	4.88E-03	3.98E-03	1.74E-03	7.99E-04	-1.58E-03	-2.48E-03	-4.72E-03	-5.66E-03
467.739	4504.724	5.26E-03	4.02E-03	3.33E-03	1.48E-03	7.47E-04	-1.23E-03	-1.93E-03	-3.78E-03	-4.51E-03
468.239	4504.724	5.16E-03	3.94E-03	3.26E-03	1.45E-03	7.27E-04	-1.22E-03	-1.90E-03	-3.71E-03	-4.43E-03
468.739	4504.724	5.14E-03	3.92E-03	3.24E-03	1.44E-03	7.18E-04	-1.22E-03	-1.90E-03	-3.71E-03	-4.43E-03
469.239	4504.724	5.20E-03	3.96E-03	3.27E-03	1.44E-03	7.15E-04	-1.24E-03	-1.93E-03	-3.75E-03	-4.48E-03
469.739	4504.724	5.36E-03	4.07E-03	3.35E-03	1.48E-03	7.18E-04	-1.29E-03	-2.01E-03	-3.88E-03	-4.64E-03
470.239	4504.724	5.46E-03	4.14E-03	3.40E-03	1.49E-03	7.12E-04	-1.32E-03	-2.06E-03	-3.97E-03	-4.75E-03
470.739	4504.724	5.62E-03	4.24E-03	3.47E-03	1.52E-03	7.02E-04	-1.38E-03	-2.15E-03	-4.10E-03	-4.92E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
471.239	4504.724	5.82E-03	4.37E-03	3.56E-03	1.55E-03	6.88E-04	-1.45E-03	-2.26E-03	-4.27E-03	-5.13E-03
471.739	4504.724	5.61E-03	4.22E-03	3.43E-03	1.50E-03	6.66E-04	-1.39E-03	-2.18E-03	-4.11E-03	-4.94E-03
472.239	4504.724	5.57E-03	4.17E-03	3.39E-03	1.47E-03	6.42E-04	-1.39E-03	-2.18E-03	-4.09E-03	-4.92E-03
472.739	4504.724	5.34E-03	4.00E-03	3.24E-03	1.41E-03	6.12E-04	-1.34E-03	-2.10E-03	-3.93E-03	-4.73E-03
473.239	4504.724	5.04E-03	3.78E-03	3.06E-03	1.33E-03	5.76E-04	-1.26E-03	-1.98E-03	-3.70E-03	-4.46E-03
473.739	4504.724	5.04E-03	3.73E-03	3.03E-03	1.28E-03	5.38E-04	-1.31E-03	-2.02E-03	-3.76E-03	-4.50E-03
474.239	4504.724	4.42E-03	3.30E-03	2.67E-03	1.15E-03	4.90E-04	-1.12E-03	-1.75E-03	-3.27E-03	-3.93E-03
474.739	4504.724	4.11E-03	3.03E-03	2.47E-03	1.04E-03	4.42E-04	-1.07E-03	-1.64E-03	-3.07E-03	-3.66E-03
430.739	4505.224	2.40E-03	1.99E-03	1.95E-03	8.65E-04	8.08E-04	-4.05E-04	-4.52E-04	-1.53E-03	-1.59E-03
431.239	4505.224	2.28E-03	1.80E-03	1.74E-03	7.21E-04	6.53E-04	-4.87E-04	-5.45E-04	-1.56E-03	-1.63E-03
431.739	4505.224	2.85E-03	2.49E-03	2.38E-03	1.14E-03	1.02E-03	-3.61E-04	-4.70E-04	-1.71E-03	-1.83E-03
432.239	4505.224	2.53E-03	2.05E-03	2.06E-03	8.55E-04	8.59E-04	-4.83E-04	-4.70E-04	-1.68E-03	-1.67E-03
432.739	4505.224	2.62E-03	2.12E-03	2.19E-03	8.83E-04	9.43E-04	-4.99E-04	-4.30E-04	-1.73E-03	-1.67E-03
433.239	4505.224	2.50E-03	1.95E-03	1.96E-03	7.74E-04	7.73E-04	-5.45E-04	-5.38E-04	-1.72E-03	-1.73E-03
433.739	4505.224	2.43E-03	1.86E-03	1.80E-03	7.14E-04	6.40E-04	-5.66E-04	-6.30E-04	-1.71E-03	-1.79E-03
434.239	4505.224	2.51E-03	1.95E-03	1.96E-03	7.62E-04	7.70E-04	-5.61E-04	-5.45E-04	-1.75E-03	-1.74E-03
434.739	4505.224	2.55E-03	1.99E-03	2.07E-03	7.88E-04	8.58E-04	-5.55E-04	-4.79E-04	-1.76E-03	-1.69E-03
435.239	4505.224	2.52E-03	1.96E-03	2.00E-03	7.66E-04	8.07E-04	-5.60E-04	-5.13E-04	-1.75E-03	-1.71E-03
435.739	4505.224	2.56E-03	2.02E-03	2.14E-03	8.10E-04	9.28E-04	-5.40E-04	-4.16E-04	-1.75E-03	-1.63E-03
436.239	4505.224	2.56E-03	2.03E-03	2.15E-03	8.20E-04	9.40E-04	-5.27E-04	-4.02E-04	-1.74E-03	-1.62E-03
436.739	4505.224	2.56E-03	2.06E-03	2.17E-03	8.45E-04	9.50E-04	-5.06E-04	-3.95E-04	-1.72E-03	-1.61E-03
437.239	4505.224	2.52E-03	2.03E-03	2.09E-03	8.31E-04	8.86E-04	-4.99E-04	-4.38E-04	-1.69E-03	-1.64E-03
437.739	4505.224	2.47E-03	1.98E-03	2.00E-03	8.12E-04	8.22E-04	-4.91E-04	-4.75E-04	-1.66E-03	-1.65E-03
438.239	4505.224	2.45E-03	1.96E-03	1.95E-03	8.06E-04	7.84E-04	-4.82E-04	-4.96E-04	-1.64E-03	-1.66E-03
438.739	4505.224	2.42E-03	1.95E-03	1.92E-03	8.04E-04	7.60E-04	-4.71E-04	-5.07E-04	-1.62E-03	-1.66E-03
439.239	4505.224	2.41E-03	1.96E-03	1.91E-03	8.22E-04	7.61E-04	-4.47E-04	-4.97E-04	-1.59E-03	-1.65E-03
439.739	4505.224	2.38E-03	1.96E-03	1.89E-03	8.28E-04	7.53E-04	-4.29E-04	-4.92E-04	-1.56E-03	-1.63E-03
440.239	4505.224	2.35E-03	1.92E-03	1.84E-03	8.08E-04	7.14E-04	-4.32E-04	-5.16E-04	-1.55E-03	-1.64E-03
440.739	4505.224	2.35E-03	1.89E-03	1.81E-03	7.81E-04	6.84E-04	-4.55E-04	-5.42E-04	-1.57E-03	-1.66E-03
441.239	4505.224	2.37E-03	1.89E-03	1.81E-03	7.65E-04	6.71E-04	-4.83E-04	-5.66E-04	-1.61E-03	-1.70E-03
441.739	4505.224	2.45E-03	1.96E-03	1.87E-03	7.95E-04	6.96E-04	-4.94E-04	-5.81E-04	-1.66E-03	-1.76E-03
442.239	4505.224	2.49E-03	1.98E-03	1.85E-03	7.98E-04	6.59E-04	-5.08E-04	-6.33E-04	-1.69E-03	-1.83E-03
442.739	4505.224	2.55E-03	2.04E-03	1.88E-03	8.33E-04	6.51E-04	-5.09E-04	-6.75E-04	-1.72E-03	-1.90E-03
443.239	4505.224	2.64E-03	2.15E-03	1.95E-03	9.00E-04	6.81E-04	-4.87E-04	-6.91E-04	-1.74E-03	-1.96E-03
443.739	4505.224	2.64E-03	2.18E-03	1.96E-03	9.29E-04	6.93E-04	-4.59E-04	-6.81E-04	-1.71E-03	-1.95E-03
444.239	4505.224	2.63E-03	2.21E-03	1.98E-03	9.67E-04	7.21E-04	-4.17E-04	-6.51E-04	-1.66E-03	-1.91E-03
444.739	4505.224	2.67E-03	2.31E-03	2.05E-03	1.05E-03	7.78E-04	-3.55E-04	-6.15E-04	-1.62E-03	-1.89E-03
445.239	4505.224	2.70E-03	2.36E-03	2.11E-03	1.08E-03	8.23E-04	-3.37E-04	-5.88E-04	-1.62E-03	-1.88E-03
445.739	4505.224	2.63E-03	2.23E-03	2.04E-03	9.83E-04	7.78E-04	-4.01E-04	-5.98E-04	-1.65E-03	-1.86E-03
446.239	4505.224	2.64E-03	2.24E-03	2.07E-03	9.88E-04	8.08E-04	-3.99E-04	-5.70E-04	-1.65E-03	-1.83E-03
446.739	4505.224	2.60E-03	2.22E-03	2.04E-03	9.88E-04	7.96E-04	-3.79E-04	-5.59E-04	-1.61E-03	-1.80E-03
447.239	4505.224	2.57E-03	2.22E-03	2.02E-03	1.00E-03	7.93E-04	-3.46E-04	-5.44E-04	-1.56E-03	-1.77E-03
447.739	4505.224	2.53E-03	2.20E-03	2.03E-03	1.00E-03	8.11E-04	-3.32E-04	-5.09E-04	-1.53E-03	-1.72E-03
448.239	4505.224	2.49E-03	2.14E-03	2.00E-03	9.65E-04	8.03E-04	-3.48E-04	-4.95E-04	-1.53E-03	-1.69E-03
448.739	4505.224	2.49E-03	2.12E-03	1.98E-03	9.47E-04	7.93E-04	-3.63E-04	-5.02E-04	-1.54E-03	-1.69E-03
449.239	4505.224	2.47E-03	2.10E-03	1.95E-03	9.31E-04	7.63E-04	-3.72E-04	-5.27E-04	-1.54E-03	-1.71E-03
449.739	4505.224	2.51E-03	2.16E-03	1.98E-03	9.74E-04	7.80E-04	-3.49E-04	-5.30E-04	-1.53E-03	-1.73E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
450.239	4505.224	2.49E-03	2.16E-03	1.95E-03	9.84E-04	7.61E-04	-3.29E-04	-5.40E-04	-1.51E-03	-1.73E-03
450.739	4505.224	2.48E-03	2.16E-03	1.94E-03	9.80E-04	7.49E-04	-3.29E-04	-5.49E-04	-1.50E-03	-1.74E-03
451.239	4505.224	2.49E-03	2.12E-03	1.94E-03	9.40E-04	7.51E-04	-3.69E-04	-5.48E-04	-1.55E-03	-1.74E-03
451.739	4505.224	2.61E-03	2.19E-03	2.09E-03	9.47E-04	8.47E-04	-4.22E-04	-5.13E-04	-1.66E-03	-1.76E-03
452.239	4505.224	2.64E-03	2.16E-03	2.13E-03	9.05E-04	8.67E-04	-4.81E-04	-5.10E-04	-1.74E-03	-1.78E-03
452.739	4505.224	2.72E-03	2.19E-03	2.16E-03	8.91E-04	8.51E-04	-5.29E-04	-5.61E-04	-1.83E-03	-1.87E-03
453.239	4505.224	3.06E-03	2.49E-03	2.44E-03	1.02E-03	9.62E-04	-5.70E-04	-6.21E-04	-2.03E-03	-2.10E-03
453.739	4505.224	3.18E-03	2.58E-03	2.42E-03	1.06E-03	8.89E-04	-5.94E-04	-7.52E-04	-2.12E-03	-2.29E-03
454.239	4505.224	3.01E-03	2.40E-03	2.17E-03	9.61E-04	7.20E-04	-6.07E-04	-8.34E-04	-2.05E-03	-2.29E-03
454.739	4505.224	3.27E-03	2.66E-03	2.37E-03	1.09E-03	7.85E-04	-6.16E-04	-9.03E-04	-2.18E-03	-2.49E-03
455.239	4505.224	3.39E-03	2.77E-03	2.45E-03	1.14E-03	8.04E-04	-6.25E-04	-9.46E-04	-2.25E-03	-2.59E-03
455.739	4505.224	3.51E-03	2.87E-03	2.53E-03	1.19E-03	8.30E-04	-6.42E-04	-9.79E-04	-2.32E-03	-2.68E-03
456.239	4505.224	3.71E-03	3.04E-03	2.69E-03	1.26E-03	8.89E-04	-6.71E-04	-1.02E-03	-2.45E-03	-2.82E-03
456.739	4505.224	3.77E-03	3.08E-03	2.73E-03	1.27E-03	9.04E-04	-6.91E-04	-1.04E-03	-2.50E-03	-2.87E-03
457.239	4505.224	3.93E-03	3.22E-03	2.86E-03	1.34E-03	9.58E-04	-7.13E-04	-1.07E-03	-2.60E-03	-2.98E-03
457.739	4505.224	4.24E-03	3.49E-03	3.11E-03	1.46E-03	1.05E-03	-7.46E-04	-1.13E-03	-2.78E-03	-3.19E-03
458.239	4505.224	4.22E-03	3.47E-03	3.08E-03	1.45E-03	1.04E-03	-7.51E-04	-1.14E-03	-2.77E-03	-3.18E-03
458.739	4505.224	4.46E-03	3.68E-03	3.25E-03	1.54E-03	1.09E-03	-7.82E-04	-1.21E-03	-2.92E-03	-3.37E-03
459.239	4505.224	4.24E-03	3.47E-03	3.06E-03	1.44E-03	1.01E-03	-7.72E-04	-1.18E-03	-2.80E-03	-3.23E-03
459.739	4505.224	4.25E-03	3.46E-03	3.04E-03	1.42E-03	9.83E-04	-7.88E-04	-1.20E-03	-2.82E-03	-3.26E-03
460.239	4505.224	4.61E-03	3.76E-03	3.28E-03	1.55E-03	1.04E-03	-8.49E-04	-1.33E-03	-3.06E-03	-3.57E-03
460.739	4505.224	4.81E-03	3.91E-03	3.38E-03	1.60E-03	1.04E-03	-9.03E-04	-1.43E-03	-3.22E-03	-3.77E-03
461.239	4505.224	5.12E-03	4.14E-03	3.55E-03	1.67E-03	1.05E-03	-9.80E-04	-1.57E-03	-3.45E-03	-4.07E-03
461.739	4505.224	5.31E-03	4.27E-03	3.63E-03	1.71E-03	1.03E-03	-1.05E-03	-1.69E-03	-3.61E-03	-4.28E-03
462.239	4505.224	5.47E-03	4.36E-03	3.68E-03	1.72E-03	1.00E-03	-1.11E-03	-1.79E-03	-3.75E-03	-4.47E-03
462.739	4505.224	5.55E-03	4.39E-03	3.69E-03	1.71E-03	9.73E-04	-1.15E-03	-1.86E-03	-3.83E-03	-4.57E-03
463.239	4505.224	5.32E-03	4.19E-03	3.52E-03	1.62E-03	9.14E-04	-1.13E-03	-1.80E-03	-3.70E-03	-4.40E-03
463.739	4505.224	5.97E-03	4.67E-03	3.86E-03	1.78E-03	9.32E-04	-1.30E-03	-2.11E-03	-4.19E-03	-5.04E-03
464.239	4505.224	5.56E-03	4.34E-03	3.61E-03	1.65E-03	8.83E-04	-1.22E-03	-1.95E-03	-3.91E-03	-4.68E-03
464.739	4505.224	5.22E-03	4.06E-03	3.38E-03	1.54E-03	8.18E-04	-1.16E-03	-1.84E-03	-3.68E-03	-4.40E-03
465.239	4505.224	5.56E-03	4.31E-03	3.57E-03	1.62E-03	8.41E-04	-1.26E-03	-1.99E-03	-3.95E-03	-4.72E-03
465.739	4505.224	5.38E-03	4.15E-03	3.44E-03	1.55E-03	8.04E-04	-1.23E-03	-1.94E-03	-3.82E-03	-4.58E-03
466.239	4505.224	6.21E-03	4.75E-03	3.89E-03	1.74E-03	8.39E-04	-1.46E-03	-2.32E-03	-4.47E-03	-5.37E-03
466.739	4505.224	6.19E-03	4.72E-03	3.87E-03	1.72E-03	8.25E-04	-1.47E-03	-2.32E-03	-4.47E-03	-5.36E-03
467.239	4505.224	5.64E-03	4.31E-03	3.56E-03	1.59E-03	7.93E-04	-1.33E-03	-2.08E-03	-4.06E-03	-4.85E-03
467.739	4505.224	5.46E-03	4.17E-03	3.45E-03	1.53E-03	7.69E-04	-1.29E-03	-2.01E-03	-3.93E-03	-4.69E-03
468.239	4505.224	5.65E-03	4.30E-03	3.55E-03	1.57E-03	7.76E-04	-1.34E-03	-2.10E-03	-4.08E-03	-4.87E-03
468.739	4505.224	5.45E-03	4.15E-03	3.43E-03	1.52E-03	7.53E-04	-1.30E-03	-2.02E-03	-3.93E-03	-4.70E-03
469.239	4505.224	5.55E-03	4.22E-03	3.48E-03	1.54E-03	7.53E-04	-1.33E-03	-2.07E-03	-4.01E-03	-4.79E-03
469.739	4505.224	5.61E-03	4.26E-03	3.51E-03	1.55E-03	7.48E-04	-1.35E-03	-2.10E-03	-4.06E-03	-4.86E-03
470.239	4505.224	5.78E-03	4.38E-03	3.59E-03	1.58E-03	7.44E-04	-1.40E-03	-2.19E-03	-4.20E-03	-5.04E-03
470.739	4505.224	6.59E-03	4.91E-03	3.99E-03	1.71E-03	7.42E-04	-1.68E-03	-2.60E-03	-4.88E-03	-5.85E-03
471.239	4505.224	6.73E-03	4.98E-03	4.05E-03	1.70E-03	7.26E-04	-1.76E-03	-2.69E-03	-5.03E-03	-6.01E-03
471.739	4505.224	5.87E-03	4.42E-03	3.59E-03	1.57E-03	6.97E-04	-1.45E-03	-2.28E-03	-4.29E-03	-5.17E-03
472.239	4505.224	6.50E-03	4.78E-03	3.89E-03	1.62E-03	6.77E-04	-1.72E-03	-2.62E-03	-4.88E-03	-5.83E-03
472.739	4505.224	6.10E-03	4.51E-03	3.66E-03	1.54E-03	6.45E-04	-1.59E-03	-2.44E-03	-4.56E-03	-5.45E-03
473.239	4505.224	5.58E-03	4.15E-03	3.36E-03	1.44E-03	6.07E-04	-1.43E-03	-2.22E-03	-4.14E-03	-4.97E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
473.739	4505.224	5.50E-03	4.04E-03	3.28E-03	1.36E-03	5.64E-04	-1.46E-03	-2.22E-03	-4.14E-03	-4.94E-03
474.239	4505.224	5.02E-03	3.69E-03	2.99E-03	1.24E-03	5.15E-04	-1.34E-03	-2.03E-03	-3.78E-03	-4.51E-03
474.739	4505.224	4.47E-03	3.28E-03	2.67E-03	1.11E-03	4.62E-04	-1.19E-03	-1.80E-03	-3.36E-03	-4.00E-03
430.739	4505.724	3.13E-03	2.90E-03	2.51E-03	1.42E-03	1.01E-03	-2.37E-04	-6.21E-04	-1.72E-03	-2.12E-03
431.239	4505.724	2.89E-03	2.60E-03	2.43E-03	1.24E-03	1.05E-03	-2.92E-04	-4.67E-04	-1.66E-03	-1.85E-03
431.739	4505.724	3.09E-03	2.80E-03	2.55E-03	1.34E-03	1.07E-03	-2.91E-04	-5.38E-04	-1.75E-03	-2.01E-03
432.239	4505.724	3.03E-03	2.68E-03	2.55E-03	1.25E-03	1.11E-03	-3.45E-04	-4.75E-04	-1.78E-03	-1.92E-03
432.739	4505.724	2.64E-03	2.13E-03	2.15E-03	8.86E-04	8.98E-04	-5.08E-04	-4.87E-04	-1.76E-03	-1.74E-03
433.239	4505.724	2.55E-03	1.99E-03	1.96E-03	7.84E-04	7.43E-04	-5.61E-04	-5.92E-04	-1.76E-03	-1.81E-03
433.739	4505.724	2.57E-03	1.99E-03	1.96E-03	7.80E-04	7.41E-04	-5.75E-04	-6.03E-04	-1.79E-03	-1.83E-03
434.239	4505.724	2.62E-03	2.04E-03	2.07E-03	8.05E-04	8.24E-04	-5.76E-04	-5.48E-04	-1.81E-03	-1.79E-03
434.739	4505.724	2.65E-03	2.08E-03	2.17E-03	8.26E-04	9.12E-04	-5.73E-04	-4.80E-04	-1.83E-03	-1.74E-03
435.239	4505.724	2.65E-03	2.08E-03	2.18E-03	8.26E-04	9.18E-04	-5.73E-04	-4.75E-04	-1.83E-03	-1.73E-03
435.739	4505.724	2.68E-03	2.12E-03	2.26E-03	8.54E-04	9.90E-04	-5.58E-04	-4.17E-04	-1.82E-03	-1.69E-03
436.239	4505.724	2.73E-03	2.20E-03	2.41E-03	9.13E-04	1.12E-03	-5.25E-04	-3.13E-04	-1.81E-03	-1.61E-03
436.739	4505.724	2.69E-03	2.18E-03	2.34E-03	9.08E-04	1.06E-03	-5.12E-04	-3.56E-04	-1.78E-03	-1.63E-03
437.239	4505.724	2.63E-03	2.11E-03	2.19E-03	8.68E-04	9.45E-04	-5.16E-04	-4.33E-04	-1.76E-03	-1.68E-03
437.739	4505.724	2.61E-03	2.12E-03	2.17E-03	8.83E-04	9.31E-04	-4.93E-04	-4.39E-04	-1.73E-03	-1.68E-03
438.239	4505.724	2.58E-03	2.10E-03	2.10E-03	8.78E-04	8.74E-04	-4.79E-04	-4.75E-04	-1.70E-03	-1.70E-03
438.739	4505.724	2.53E-03	2.06E-03	2.02E-03	8.61E-04	8.16E-04	-4.72E-04	-5.08E-04	-1.67E-03	-1.71E-03
439.239	4505.724	2.50E-03	2.05E-03	1.99E-03	8.63E-04	7.93E-04	-4.54E-04	-5.13E-04	-1.64E-03	-1.71E-03
439.739	4505.724	2.47E-03	2.03E-03	1.96E-03	8.61E-04	7.85E-04	-4.39E-04	-5.05E-04	-1.61E-03	-1.68E-03
440.239	4505.724	2.44E-03	1.99E-03	1.91E-03	8.35E-04	7.47E-04	-4.48E-04	-5.26E-04	-1.60E-03	-1.69E-03
440.739	4505.724	2.44E-03	1.97E-03	1.89E-03	8.15E-04	7.25E-04	-4.71E-04	-5.51E-04	-1.63E-03	-1.72E-03
441.239	4505.724	2.49E-03	1.99E-03	1.93E-03	8.14E-04	7.35E-04	-4.96E-04	-5.64E-04	-1.68E-03	-1.76E-03
441.739	4505.724	2.55E-03	2.04E-03	1.96E-03	8.26E-04	7.38E-04	-5.16E-04	-5.91E-04	-1.73E-03	-1.81E-03
442.239	4505.724	2.59E-03	2.07E-03	1.95E-03	8.34E-04	7.03E-04	-5.30E-04	-6.46E-04	-1.76E-03	-1.89E-03
442.739	4505.724	2.66E-03	2.13E-03	1.96E-03	8.69E-04	6.85E-04	-5.28E-04	-6.96E-04	-1.79E-03	-1.97E-03
443.239	4505.724	2.72E-03	2.22E-03	2.01E-03	9.31E-04	7.06E-04	-5.02E-04	-7.10E-04	-1.79E-03	-2.02E-03
443.739	4505.724	2.75E-03	2.29E-03	2.06E-03	9.91E-04	7.43E-04	-4.55E-04	-6.88E-04	-1.76E-03	-2.01E-03
444.239	4505.724	2.72E-03	2.32E-03	2.07E-03	1.02E-03	7.62E-04	-4.08E-04	-6.59E-04	-1.70E-03	-1.96E-03
444.739	4505.724	2.72E-03	2.36E-03	2.10E-03	1.07E-03	7.94E-04	-3.66E-04	-6.29E-04	-1.66E-03	-1.93E-03
445.239	4505.724	2.74E-03	2.38E-03	2.14E-03	1.08E-03	8.32E-04	-3.63E-04	-6.00E-04	-1.66E-03	-1.91E-03
445.739	4505.724	2.72E-03	2.32E-03	2.14E-03	1.03E-03	8.40E-04	-4.00E-04	-5.82E-04	-1.69E-03	-1.88E-03
446.239	4505.724	2.72E-03	2.33E-03	2.17E-03	1.04E-03	8.71E-04	-3.94E-04	-5.50E-04	-1.69E-03	-1.85E-03
446.739	4505.724	2.69E-03	2.32E-03	2.15E-03	1.05E-03	8.61E-04	-3.67E-04	-5.41E-04	-1.64E-03	-1.83E-03
447.239	4505.724	2.66E-03	2.32E-03	2.14E-03	1.07E-03	8.67E-04	-3.32E-04	-5.17E-04	-1.59E-03	-1.79E-03
447.739	4505.724	2.62E-03	2.30E-03	2.14E-03	1.06E-03	8.86E-04	-3.23E-04	-4.80E-04	-1.56E-03	-1.74E-03
448.239	4505.724	2.60E-03	2.26E-03	2.13E-03	1.03E-03	8.86E-04	-3.41E-04	-4.68E-04	-1.57E-03	-1.71E-03
448.739	4505.724	2.58E-03	2.22E-03	2.09E-03	9.95E-04	8.56E-04	-3.65E-04	-4.89E-04	-1.59E-03	-1.72E-03
449.239	4505.724	2.57E-03	2.20E-03	2.05E-03	9.85E-04	8.23E-04	-3.69E-04	-5.18E-04	-1.58E-03	-1.75E-03
449.739	4505.724	2.56E-03	2.22E-03	2.02E-03	1.01E-03	8.01E-04	-3.41E-04	-5.34E-04	-1.55E-03	-1.76E-03
450.239	4505.724	2.53E-03	2.21E-03	1.98E-03	1.02E-03	7.71E-04	-3.13E-04	-5.50E-04	-1.51E-03	-1.76E-03
450.739	4505.724	2.55E-03	2.23E-03	2.00E-03	1.02E-03	7.84E-04	-3.21E-04	-5.50E-04	-1.53E-03	-1.77E-03
451.239	4505.724	2.60E-03	2.22E-03	2.07E-03	9.90E-04	8.26E-04	-3.80E-04	-5.34E-04	-1.61E-03	-1.78E-03
451.739	4505.724	2.69E-03	2.24E-03	2.17E-03	9.57E-04	8.88E-04	-4.53E-04	-5.13E-04	-1.73E-03	-1.80E-03
452.239	4505.724	2.84E-03	2.33E-03	2.33E-03	9.71E-04	9.63E-04	-5.16E-04	-5.15E-04	-1.87E-03	-1.88E-03



X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
452.739	4505.724	3.05E-03	2.48E-03	2.46E-03	1.02E-03	9.89E-04	-5.65E-04	-5.91E-04	-2.02E-03	-2.06E-03
453.239	4505.724	3.25E-03	2.65E-03	2.52E-03	1.09E-03	9.50E-04	-6.01E-04	-7.32E-04	-2.16E-03	-2.30E-03
453.739	4505.724	3.34E-03	2.72E-03	2.48E-03	1.12E-03	8.67E-04	-6.21E-04	-8.56E-04	-2.22E-03	-2.47E-03
454.239	4505.724	3.39E-03	2.76E-03	2.46E-03	1.13E-03	8.20E-04	-6.33E-04	-9.29E-04	-2.26E-03	-2.57E-03
454.739	4505.724	3.26E-03	2.62E-03	2.31E-03	1.06E-03	7.34E-04	-6.41E-04	-9.49E-04	-2.20E-03	-2.53E-03
455.239	4505.724	3.56E-03	2.90E-03	2.56E-03	1.20E-03	8.33E-04	-6.58E-04	-1.00E-03	-2.36E-03	-2.73E-03
455.739	4505.724	3.76E-03	3.08E-03	2.72E-03	1.28E-03	8.98E-04	-6.84E-04	-1.04E-03	-2.49E-03	-2.87E-03
456.239	4505.724	3.91E-03	3.20E-03	2.84E-03	1.32E-03	9.42E-04	-7.14E-04	-1.07E-03	-2.59E-03	-2.97E-03
456.739	4505.724	4.02E-03	3.28E-03	2.93E-03	1.36E-03	9.79E-04	-7.35E-04	-1.09E-03	-2.66E-03	-3.04E-03
457.239	4505.724	4.18E-03	3.42E-03	3.06E-03	1.42E-03	1.03E-03	-7.54E-04	-1.12E-03	-2.76E-03	-3.14E-03
457.739	4505.724	4.41E-03	3.64E-03	3.24E-03	1.52E-03	1.10E-03	-7.77E-04	-1.17E-03	-2.89E-03	-3.31E-03
458.239	4505.724	4.56E-03	3.76E-03	3.34E-03	1.58E-03	1.13E-03	-7.96E-04	-1.22E-03	-2.98E-03	-3.43E-03
458.739	4505.724	4.62E-03	3.80E-03	3.36E-03	1.59E-03	1.12E-03	-8.12E-04	-1.25E-03	-3.03E-03	-3.49E-03
459.239	4505.724	4.38E-03	3.57E-03	3.15E-03	1.48E-03	1.03E-03	-8.04E-04	-1.23E-03	-2.90E-03	-3.35E-03
459.739	4505.724	4.41E-03	3.58E-03	3.14E-03	1.47E-03	9.99E-04	-8.27E-04	-1.27E-03	-2.94E-03	-3.41E-03
460.239	4505.724	4.40E-03	3.55E-03	3.09E-03	1.44E-03	9.54E-04	-8.48E-04	-1.31E-03	-2.96E-03	-3.44E-03
460.739	4505.724	4.54E-03	3.64E-03	3.15E-03	1.47E-03	9.43E-04	-8.91E-04	-1.39E-03	-3.07E-03	-3.59E-03
461.239	4505.724	4.91E-03	3.94E-03	3.37E-03	1.57E-03	9.79E-04	-9.72E-04	-1.54E-03	-3.33E-03	-3.93E-03
461.739	4505.724	5.45E-03	4.36E-03	3.69E-03	1.73E-03	1.02E-03	-1.09E-03	-1.76E-03	-3.72E-03	-4.43E-03
462.239	4505.724	5.32E-03	4.22E-03	3.56E-03	1.66E-03	9.61E-04	-1.10E-03	-1.76E-03	-3.67E-03	-4.36E-03
462.739	4505.724	5.46E-03	4.31E-03	3.61E-03	1.67E-03	9.41E-04	-1.15E-03	-1.85E-03	-3.79E-03	-4.52E-03
463.239	4505.724	5.70E-03	4.48E-03	3.73E-03	1.72E-03	9.36E-04	-1.23E-03	-1.97E-03	-3.98E-03	-4.77E-03
463.739	4505.724	6.15E-03	4.79E-03	3.96E-03	1.82E-03	9.38E-04	-1.35E-03	-2.19E-03	-4.33E-03	-5.21E-03
464.239	4505.724	6.49E-03	5.02E-03	4.11E-03	1.88E-03	9.24E-04	-1.47E-03	-2.38E-03	-4.62E-03	-5.57E-03
464.739	4505.724	6.81E-03	5.22E-03	4.26E-03	1.92E-03	9.07E-04	-1.59E-03	-2.55E-03	-4.89E-03	-5.90E-03
465.239	4505.724	6.01E-03	4.64E-03	3.82E-03	1.73E-03	8.71E-04	-1.38E-03	-2.19E-03	-4.29E-03	-5.14E-03
465.739	4505.724	6.22E-03	4.77E-03	3.92E-03	1.76E-03	8.65E-04	-1.45E-03	-2.30E-03	-4.46E-03	-5.36E-03
466.239	4505.724	5.80E-03	4.45E-03	3.68E-03	1.65E-03	8.30E-04	-1.35E-03	-2.12E-03	-4.15E-03	-4.97E-03
466.739	4505.724	5.61E-03	4.30E-03	3.56E-03	1.59E-03	8.03E-04	-1.31E-03	-2.05E-03	-4.02E-03	-4.81E-03
467.239	4505.724	5.90E-03	4.51E-03	3.72E-03	1.65E-03	8.20E-04	-1.40E-03	-2.18E-03	-4.25E-03	-5.08E-03
467.739	4505.724	6.17E-03	4.70E-03	3.86E-03	1.71E-03	8.24E-04	-1.48E-03	-2.31E-03	-4.47E-03	-5.35E-03
468.239	4505.724	6.62E-03	5.00E-03	4.08E-03	1.79E-03	8.24E-04	-1.62E-03	-2.54E-03	-4.83E-03	-5.80E-03
468.739	4505.724	6.57E-03	4.96E-03	4.05E-03	1.77E-03	8.16E-04	-1.61E-03	-2.52E-03	-4.79E-03	-5.75E-03
469.239	4505.724	6.19E-03	4.69E-03	3.84E-03	1.69E-03	8.01E-04	-1.50E-03	-2.34E-03	-4.49E-03	-5.38E-03
469.739	4505.724	6.75E-03	5.07E-03	4.13E-03	1.80E-03	8.00E-04	-1.68E-03	-2.62E-03	-4.96E-03	-5.95E-03
470.239	4505.724	6.89E-03	5.15E-03	4.19E-03	1.81E-03	7.90E-04	-1.73E-03	-2.70E-03	-5.08E-03	-6.10E-03
470.739	4505.724	7.50E-03	5.49E-03	4.48E-03	1.85E-03	7.78E-04	-2.00E-03	-3.02E-03	-5.65E-03	-6.72E-03
471.239	4505.724	7.28E-03	5.35E-03	4.36E-03	1.81E-03	7.60E-04	-1.93E-03	-2.93E-03	-5.48E-03	-6.52E-03
471.739	4505.724	6.97E-03	5.15E-03	4.18E-03	1.76E-03	7.38E-04	-1.82E-03	-2.79E-03	-5.21E-03	-6.23E-03
472.239	4505.724	6.96E-03	5.11E-03	4.15E-03	1.72E-03	7.10E-04	-1.85E-03	-2.81E-03	-5.24E-03	-6.25E-03
472.739	4505.724	6.74E-03	4.94E-03	4.01E-03	1.66E-03	6.77E-04	-1.80E-03	-2.74E-03	-5.09E-03	-6.07E-03
473.239	4505.724	6.34E-03	4.65E-03	3.77E-03	1.56E-03	6.37E-04	-1.69E-03	-2.57E-03	-4.78E-03	-5.70E-03
473.739	4505.724	5.82E-03	4.28E-03	3.47E-03	1.44E-03	5.91E-04	-1.55E-03	-2.36E-03	-4.38E-03	-5.23E-03
474.239	4505.724	5.36E-03	3.93E-03	3.19E-03	1.32E-03	5.39E-04	-1.43E-03	-2.17E-03	-4.04E-03	-4.82E-03
474.739	4505.724	4.76E-03	3.49E-03	2.84E-03	1.17E-03	4.83E-04	-1.27E-03	-1.93E-03	-3.59E-03	-4.28E-03
430.239	4506.224	2.22E-03	1.75E-03	1.66E-03	7.10E-04	6.04E-04	-4.67E-04	-5.60E-04	-1.51E-03	-1.61E-03
430.739	4506.224	3.66E-03	3.33E-03	2.84E-03	1.59E-03	1.07E-03	-3.30E-04	-8.26E-04	-2.07E-03	-2.59E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
431.239	4506.224	3.56E-03	3.31E-03	2.83E-03	1.62E-03	1.11E-03	-2.58E-04	-7.34E-04	-1.95E-03	-2.45E-03
431.739	4506.224	2.69E-03	2.26E-03	2.22E-03	9.90E-04	9.43E-04	-4.31E-04	-4.67E-04	-1.70E-03	-1.74E-03
432.239	4506.224	2.63E-03	2.13E-03	2.09E-03	8.92E-04	8.45E-04	-4.97E-04	-5.33E-04	-1.73E-03	-1.78E-03
432.739	4506.224	2.64E-03	2.11E-03	2.08E-03	8.65E-04	8.24E-04	-5.30E-04	-5.61E-04	-1.78E-03	-1.82E-03
433.239	4506.224	2.66E-03	2.09E-03	2.06E-03	8.40E-04	8.01E-04	-5.62E-04	-5.91E-04	-1.82E-03	-1.85E-03
433.739	4506.224	2.69E-03	2.11E-03	2.10E-03	8.38E-04	8.14E-04	-5.81E-04	-5.95E-04	-1.85E-03	-1.88E-03
434.239	4506.224	2.71E-03	2.11E-03	2.13E-03	8.36E-04	8.42E-04	-5.93E-04	-5.77E-04	-1.87E-03	-1.87E-03
434.739	4506.224	2.78E-03	2.19E-03	2.33E-03	8.81E-04	1.01E-03	-5.85E-04	-4.51E-04	-1.90E-03	-1.77E-03
435.239	4506.224	2.79E-03	2.21E-03	2.37E-03	8.88E-04	1.05E-03	-5.86E-04	-4.22E-04	-1.91E-03	-1.75E-03
435.739	4506.224	2.82E-03	2.24E-03	2.44E-03	9.14E-04	1.10E-03	-5.72E-04	-3.78E-04	-1.90E-03	-1.71E-03
436.239	4506.224	2.84E-03	2.29E-03	2.52E-03	9.50E-04	1.17E-03	-5.48E-04	-3.20E-04	-1.89E-03	-1.67E-03
436.739	4506.224	2.82E-03	2.29E-03	2.48E-03	9.60E-04	1.14E-03	-5.26E-04	-3.37E-04	-1.86E-03	-1.67E-03
437.239	4506.224	2.79E-03	2.28E-03	2.42E-03	9.64E-04	1.10E-03	-5.06E-04	-3.65E-04	-1.83E-03	-1.69E-03
437.739	4506.224	2.78E-03	2.31E-03	2.41E-03	9.90E-04	1.09E-03	-4.76E-04	-3.74E-04	-1.79E-03	-1.70E-03
438.239	4506.224	2.76E-03	2.31E-03	2.35E-03	1.01E-03	1.03E-03	-4.48E-04	-4.14E-04	-1.75E-03	-1.73E-03
438.739	4506.224	2.68E-03	2.23E-03	2.20E-03	9.62E-04	9.25E-04	-4.52E-04	-4.79E-04	-1.72E-03	-1.76E-03
439.239	4506.224	2.62E-03	2.17E-03	2.11E-03	9.32E-04	8.59E-04	-4.48E-04	-5.09E-04	-1.69E-03	-1.76E-03
439.739	4506.224	2.57E-03	2.13E-03	2.07E-03	9.11E-04	8.39E-04	-4.43E-04	-5.04E-04	-1.66E-03	-1.73E-03
440.239	4506.224	2.54E-03	2.08E-03	2.02E-03	8.82E-04	8.07E-04	-4.55E-04	-5.20E-04	-1.66E-03	-1.73E-03
440.739	4506.224	2.53E-03	2.05E-03	1.97E-03	8.47E-04	7.65E-04	-4.86E-04	-5.58E-04	-1.69E-03	-1.77E-03
441.239	4506.224	2.59E-03	2.08E-03	2.02E-03	8.51E-04	7.83E-04	-5.12E-04	-5.70E-04	-1.74E-03	-1.81E-03
441.739	4506.224	2.64E-03	2.09E-03	2.02E-03	8.45E-04	7.61E-04	-5.40E-04	-6.11E-04	-1.79E-03	-1.87E-03
442.239	4506.224	2.71E-03	2.16E-03	2.05E-03	8.73E-04	7.50E-04	-5.51E-04	-6.59E-04	-1.84E-03	-1.96E-03
442.739	4506.224	2.76E-03	2.22E-03	2.05E-03	9.06E-04	7.20E-04	-5.46E-04	-7.16E-04	-1.86E-03	-2.04E-03
443.239	4506.224	2.81E-03	2.30E-03	2.09E-03	9.64E-04	7.36E-04	-5.15E-04	-7.26E-04	-1.85E-03	-2.08E-03
443.739	4506.224	2.83E-03	2.36E-03	2.13E-03	1.02E-03	7.72E-04	-4.64E-04	-6.99E-04	-1.80E-03	-2.05E-03
444.239	4506.224	2.81E-03	2.40E-03	2.14E-03	1.07E-03	7.99E-04	-4.10E-04	-6.67E-04	-1.74E-03	-2.01E-03
444.739	4506.224	2.81E-03	2.43E-03	2.18E-03	1.10E-03	8.37E-04	-3.76E-04	-6.31E-04	-1.71E-03	-1.97E-03
445.239	4506.224	2.82E-03	2.44E-03	2.23E-03	1.10E-03	8.85E-04	-3.82E-04	-5.91E-04	-1.72E-03	-1.94E-03
445.739	4506.224	2.82E-03	2.42E-03	2.27E-03	1.08E-03	9.20E-04	-4.02E-04	-5.53E-04	-1.74E-03	-1.90E-03
446.239	4506.224	2.78E-03	2.38E-03	2.24E-03	1.06E-03	9.15E-04	-4.03E-04	-5.37E-04	-1.72E-03	-1.87E-03
446.739	4506.224	2.75E-03	2.38E-03	2.23E-03	1.07E-03	9.10E-04	-3.72E-04	-5.24E-04	-1.68E-03	-1.84E-03
447.239	4506.224	2.72E-03	2.38E-03	2.23E-03	1.09E-03	9.27E-04	-3.38E-04	-4.90E-04	-1.63E-03	-1.79E-03
447.739	4506.224	2.68E-03	2.35E-03	2.22E-03	1.08E-03	9.37E-04	-3.32E-04	-4.62E-04	-1.60E-03	-1.75E-03
448.239	4506.224	2.66E-03	2.31E-03	2.20E-03	1.05E-03	9.26E-04	-3.51E-04	-4.61E-04	-1.61E-03	-1.73E-03
448.739	4506.224	2.64E-03	2.27E-03	2.15E-03	1.03E-03	8.86E-04	-3.67E-04	-4.92E-04	-1.62E-03	-1.76E-03
449.239	4506.224	2.63E-03	2.27E-03	2.11E-03	1.03E-03	8.52E-04	-3.60E-04	-5.23E-04	-1.60E-03	-1.78E-03
449.739	4506.224	2.60E-03	2.27E-03	2.06E-03	1.04E-03	8.14E-04	-3.34E-04	-5.47E-04	-1.56E-03	-1.79E-03
450.239	4506.224	2.59E-03	2.29E-03	2.04E-03	1.06E-03	8.02E-04	-3.08E-04	-5.54E-04	-1.53E-03	-1.79E-03
450.739	4506.224	2.64E-03	2.31E-03	2.09E-03	1.06E-03	8.36E-04	-3.28E-04	-5.42E-04	-1.58E-03	-1.80E-03
451.239	4506.224	2.73E-03	2.32E-03	2.21E-03	1.02E-03	9.04E-04	-4.08E-04	-5.19E-04	-1.70E-03	-1.82E-03
451.739	4506.224	2.89E-03	2.41E-03	2.39E-03	1.03E-03	1.01E-03	-4.89E-04	-5.02E-04	-1.87E-03	-1.89E-03
452.239	4506.224	3.06E-03	2.50E-03	2.48E-03	1.04E-03	1.01E-03	-5.58E-04	-5.75E-04	-2.02E-03	-2.04E-03
452.739	4506.224	3.26E-03	2.65E-03	2.54E-03	1.09E-03	9.71E-04	-6.04E-04	-7.13E-04	-2.16E-03	-2.28E-03
453.239	4506.224	3.30E-03	2.66E-03	2.44E-03	1.08E-03	8.47E-04	-6.33E-04	-8.54E-04	-2.21E-03	-2.45E-03
453.739	4506.224	3.45E-03	2.80E-03	2.50E-03	1.15E-03	8.34E-04	-6.49E-04	-9.47E-04	-2.30E-03	-2.62E-03
454.239	4506.224	3.30E-03	2.64E-03	2.33E-03	1.06E-03	7.33E-04	-6.58E-04	-9.69E-04	-2.24E-03	-2.57E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
454.739	4506.224	3.52E-03	2.85E-03	2.50E-03	1.16E-03	8.00E-04	-6.73E-04	-1.02E-03	-2.36E-03	-2.72E-03
455.239	4506.224	3.72E-03	3.02E-03	2.67E-03	1.24E-03	8.67E-04	-6.94E-04	-1.05E-03	-2.47E-03	-2.85E-03
455.739	4506.224	4.04E-03	3.30E-03	2.94E-03	1.37E-03	9.79E-04	-7.31E-04	-1.10E-03	-2.66E-03	-3.06E-03
456.239	4506.224	4.39E-03	3.61E-03	3.23E-03	1.51E-03	1.10E-03	-7.76E-04	-1.16E-03	-2.88E-03	-3.29E-03
456.739	4506.224	4.59E-03	3.79E-03	3.39E-03	1.59E-03	1.16E-03	-8.02E-04	-1.20E-03	-3.00E-03	-3.43E-03
457.239	4506.224	4.67E-03	3.87E-03	3.45E-03	1.62E-03	1.19E-03	-8.10E-04	-1.22E-03	-3.05E-03	-3.49E-03
457.739	4506.224	4.66E-03	3.85E-03	3.43E-03	1.62E-03	1.17E-03	-8.09E-04	-1.23E-03	-3.04E-03	-3.48E-03
458.239	4506.224	4.71E-03	3.89E-03	3.45E-03	1.63E-03	1.17E-03	-8.22E-04	-1.26E-03	-3.08E-03	-3.55E-03
458.739	4506.224	4.84E-03	3.99E-03	3.51E-03	1.67E-03	1.16E-03	-8.51E-04	-1.33E-03	-3.17E-03	-3.68E-03
459.239	4506.224	4.73E-03	3.87E-03	3.39E-03	1.60E-03	1.09E-03	-8.61E-04	-1.34E-03	-3.13E-03	-3.63E-03
459.739	4506.224	4.89E-03	3.98E-03	3.46E-03	1.63E-03	1.08E-03	-9.06E-04	-1.43E-03	-3.25E-03	-3.81E-03
460.239	4506.224	4.88E-03	3.94E-03	3.40E-03	1.60E-03	1.03E-03	-9.35E-04	-1.48E-03	-3.28E-03	-3.85E-03
460.739	4506.224	5.39E-03	4.35E-03	3.71E-03	1.75E-03	1.08E-03	-1.04E-03	-1.69E-03	-3.64E-03	-4.32E-03
461.239	4506.224	5.36E-03	4.29E-03	3.64E-03	1.71E-03	1.02E-03	-1.07E-03	-1.73E-03	-3.66E-03	-4.34E-03
461.739	4506.224	5.56E-03	4.43E-03	3.72E-03	1.74E-03	1.00E-03	-1.14E-03	-1.84E-03	-3.82E-03	-4.56E-03
462.239	4506.224	6.10E-03	4.82E-03	4.01E-03	1.87E-03	1.02E-03	-1.28E-03	-2.09E-03	-4.22E-03	-5.07E-03
462.739	4506.224	6.27E-03	4.93E-03	4.07E-03	1.89E-03	9.98E-04	-1.35E-03	-2.20E-03	-4.38E-03	-5.27E-03
463.239	4506.224	5.98E-03	4.68E-03	3.88E-03	1.79E-03	9.47E-04	-1.30E-03	-2.10E-03	-4.19E-03	-5.04E-03
463.739	4506.224	6.25E-03	4.86E-03	4.01E-03	1.84E-03	9.42E-04	-1.39E-03	-2.24E-03	-4.41E-03	-5.30E-03
464.239	4506.224	6.61E-03	5.11E-03	4.18E-03	1.90E-03	9.34E-04	-1.51E-03	-2.43E-03	-4.71E-03	-5.68E-03
464.739	4506.224	7.11E-03	5.43E-03	4.42E-03	1.98E-03	9.23E-04	-1.68E-03	-2.69E-03	-5.13E-03	-6.18E-03
465.239	4506.224	7.32E-03	5.55E-03	4.51E-03	1.99E-03	9.11E-04	-1.77E-03	-2.80E-03	-5.32E-03	-6.41E-03
465.739	4506.224	6.24E-03	4.79E-03	3.95E-03	1.76E-03	8.78E-04	-1.46E-03	-2.30E-03	-4.48E-03	-5.37E-03
466.239	4506.224	6.91E-03	5.25E-03	4.28E-03	1.90E-03	8.84E-04	-1.66E-03	-2.62E-03	-5.01E-03	-6.02E-03
466.739	4506.224	7.49E-03	5.62E-03	4.58E-03	1.98E-03	8.83E-04	-1.88E-03	-2.92E-03	-5.52E-03	-6.61E-03
467.239	4506.224	6.89E-03	5.21E-03	4.26E-03	1.88E-03	8.69E-04	-1.67E-03	-2.63E-03	-5.01E-03	-6.02E-03
467.739	4506.224	7.30E-03	5.48E-03	4.47E-03	1.94E-03	8.68E-04	-1.82E-03	-2.84E-03	-5.36E-03	-6.43E-03
468.239	4506.224	7.73E-03	5.73E-03	4.68E-03	1.98E-03	8.67E-04	-1.99E-03	-3.05E-03	-5.75E-03	-6.86E-03
468.739	4506.224	7.79E-03	5.77E-03	4.71E-03	1.98E-03	8.60E-04	-2.03E-03	-3.09E-03	-5.82E-03	-6.93E-03
469.239	4506.224	7.36E-03	5.51E-03	4.48E-03	1.93E-03	8.49E-04	-1.85E-03	-2.88E-03	-5.42E-03	-6.51E-03
469.739	4506.224	7.31E-03	5.47E-03	4.44E-03	1.92E-03	8.39E-04	-1.84E-03	-2.86E-03	-5.38E-03	-6.47E-03
470.239	4506.224	7.50E-03	5.58E-03	4.53E-03	1.93E-03	8.29E-04	-1.92E-03	-2.97E-03	-5.56E-03	-6.67E-03
470.739	4506.224	7.95E-03	5.83E-03	4.74E-03	1.96E-03	8.16E-04	-2.12E-03	-3.21E-03	-5.99E-03	-7.13E-03
471.239	4506.224	7.85E-03	5.75E-03	4.68E-03	1.93E-03	7.97E-04	-2.10E-03	-3.18E-03	-5.92E-03	-7.05E-03
471.739	4506.224	7.65E-03	5.61E-03	4.55E-03	1.88E-03	7.74E-04	-2.04E-03	-3.10E-03	-5.76E-03	-6.88E-03
472.239	4506.224	7.46E-03	5.47E-03	4.43E-03	1.83E-03	7.45E-04	-1.99E-03	-3.03E-03	-5.63E-03	-6.72E-03
472.739	4506.224	7.16E-03	5.25E-03	4.25E-03	1.76E-03	7.09E-04	-1.91E-03	-2.91E-03	-5.40E-03	-6.45E-03
473.239	4506.224	6.74E-03	4.94E-03	4.00E-03	1.66E-03	6.67E-04	-1.80E-03	-2.74E-03	-5.08E-03	-6.07E-03
473.739	4506.224	6.23E-03	4.57E-03	3.70E-03	1.54E-03	6.18E-04	-1.66E-03	-2.53E-03	-4.69E-03	-5.61E-03
474.239	4506.224	5.65E-03	4.15E-03	3.35E-03	1.40E-03	5.63E-04	-1.50E-03	-2.30E-03	-4.25E-03	-5.09E-03
474.739	4506.224	5.01E-03	3.67E-03	2.98E-03	1.24E-03	5.04E-04	-1.33E-03	-2.03E-03	-3.77E-03	-4.50E-03
430.239	4506.724	3.04E-03	2.69E-03	2.53E-03	1.26E-03	1.07E-03	-3.51E-04	-5.11E-04	-1.79E-03	-1.97E-03
430.739	4506.724	4.21E-03	3.69E-03	3.18E-03	1.68E-03	1.14E-03	-5.25E-04	-1.03E-03	-2.53E-03	-3.07E-03
431.239	4506.724	2.91E-03	2.56E-03	2.52E-03	1.19E-03	1.13E-03	-3.51E-04	-3.94E-04	-1.72E-03	-1.78E-03
431.739	4506.724	2.77E-03	2.34E-03	2.31E-03	1.03E-03	9.97E-04	-4.34E-04	-4.58E-04	-1.74E-03	-1.78E-03
432.239	4506.724	2.83E-03	2.39E-03	2.35E-03	1.05E-03	1.00E-03	-4.46E-04	-4.83E-04	-1.78E-03	-1.83E-03
432.739	4506.724	2.75E-03	2.24E-03	2.20E-03	9.38E-04	8.90E-04	-5.18E-04	-5.55E-04	-1.82E-03	-1.86E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
433.239	4506.724	2.80E-03	2.25E-03	2.24E-03	9.33E-04	9.06E-04	-5.44E-04	-5.60E-04	-1.86E-03	-1.89E-03
433.739	4506.724	2.82E-03	2.25E-03	2.25E-03	9.15E-04	9.05E-04	-5.76E-04	-5.76E-04	-1.91E-03	-1.92E-03
434.239	4506.724	2.84E-03	2.25E-03	2.28E-03	9.03E-04	9.27E-04	-5.97E-04	-5.64E-04	-1.94E-03	-1.92E-03
434.739	4506.724	2.87E-03	2.26E-03	2.37E-03	9.06E-04	1.01E-03	-6.07E-04	-4.96E-04	-1.96E-03	-1.86E-03
435.239	4506.724	2.95E-03	2.36E-03	2.62E-03	9.67E-04	1.22E-03	-5.92E-04	-3.36E-04	-1.99E-03	-1.74E-03
435.739	4506.724	2.94E-03	2.34E-03	2.57E-03	9.56E-04	1.18E-03	-5.94E-04	-3.67E-04	-1.98E-03	-1.76E-03
436.239	4506.724	3.07E-03	2.54E-03	2.91E-03	1.09E-03	1.46E-03	-5.33E-04	-1.61E-04	-1.98E-03	-1.61E-03
436.739	4506.724	3.00E-03	2.47E-03	2.75E-03	1.06E-03	1.33E-03	-5.23E-04	-2.45E-04	-1.94E-03	-1.66E-03
437.239	4506.724	3.01E-03	2.54E-03	2.77E-03	1.12E-03	1.35E-03	-4.68E-04	-2.38E-04	-1.89E-03	-1.66E-03
437.739	4506.724	3.08E-03	2.70E-03	2.86E-03	1.24E-03	1.39E-03	-3.82E-04	-2.26E-04	-1.84E-03	-1.69E-03
438.239	4506.724	2.91E-03	2.47E-03	2.53E-03	1.10E-03	1.15E-03	-4.35E-04	-3.75E-04	-1.81E-03	-1.76E-03
438.739	4506.724	2.84E-03	2.42E-03	2.41E-03	1.08E-03	1.05E-03	-4.25E-04	-4.37E-04	-1.77E-03	-1.79E-03
439.239	4506.724	2.94E-03	2.61E-03	2.54E-03	1.22E-03	1.13E-03	-3.29E-04	-4.06E-04	-1.72E-03	-1.81E-03
439.739	4506.724	2.70E-03	2.27E-03	2.22E-03	9.92E-04	9.28E-04	-4.31E-04	-4.84E-04	-1.71E-03	-1.77E-03
440.239	4506.724	2.66E-03	2.21E-03	2.16E-03	9.52E-04	8.93E-04	-4.49E-04	-4.98E-04	-1.71E-03	-1.77E-03
440.739	4506.724	2.65E-03	2.16E-03	2.11E-03	9.08E-04	8.43E-04	-4.89E-04	-5.45E-04	-1.75E-03	-1.81E-03
441.239	4506.724	2.70E-03	2.18E-03	2.13E-03	8.94E-04	8.42E-04	-5.27E-04	-5.69E-04	-1.81E-03	-1.86E-03
441.739	4506.724	2.75E-03	2.19E-03	2.13E-03	8.85E-04	8.15E-04	-5.59E-04	-6.16E-04	-1.86E-03	-1.93E-03
442.239	4506.724	2.81E-03	2.24E-03	2.13E-03	9.05E-04	7.80E-04	-5.73E-04	-6.82E-04	-1.91E-03	-2.03E-03
442.739	4506.724	2.90E-03	2.34E-03	2.17E-03	9.67E-04	7.80E-04	-5.59E-04	-7.29E-04	-1.94E-03	-2.12E-03
443.239	4506.724	2.91E-03	2.38E-03	2.16E-03	1.00E-03	7.71E-04	-5.27E-04	-7.41E-04	-1.90E-03	-2.13E-03
443.739	4506.724	2.90E-03	2.42E-03	2.19E-03	1.05E-03	8.02E-04	-4.75E-04	-7.10E-04	-1.85E-03	-2.10E-03
444.239	4506.724	2.92E-03	2.51E-03	2.25E-03	1.13E-03	8.59E-04	-4.05E-04	-6.64E-04	-1.79E-03	-2.06E-03
444.739	4506.724	2.90E-03	2.51E-03	2.28E-03	1.14E-03	8.95E-04	-3.89E-04	-6.22E-04	-1.77E-03	-2.01E-03
445.239	4506.724	2.90E-03	2.50E-03	2.33E-03	1.12E-03	9.48E-04	-4.02E-04	-5.72E-04	-1.78E-03	-1.96E-03
445.739	4506.724	2.89E-03	2.48E-03	2.36E-03	1.10E-03	9.84E-04	-4.19E-04	-5.30E-04	-1.79E-03	-1.91E-03
446.239	4506.724	2.86E-03	2.44E-03	2.34E-03	1.08E-03	9.72E-04	-4.15E-04	-5.20E-04	-1.77E-03	-1.88E-03
446.739	4506.724	2.82E-03	2.43E-03	2.31E-03	1.10E-03	9.63E-04	-3.84E-04	-5.06E-04	-1.72E-03	-1.85E-03
447.239	4506.724	2.79E-03	2.45E-03	2.33E-03	1.13E-03	9.94E-04	-3.42E-04	-4.63E-04	-1.67E-03	-1.80E-03
447.739	4506.724	2.75E-03	2.42E-03	2.30E-03	1.11E-03	9.86E-04	-3.38E-04	-4.50E-04	-1.64E-03	-1.77E-03
448.239	4506.724	2.73E-03	2.38E-03	2.27E-03	1.09E-03	9.63E-04	-3.52E-04	-4.62E-04	-1.64E-03	-1.77E-03
448.739	4506.724	2.72E-03	2.36E-03	2.22E-03	1.08E-03	9.22E-04	-3.57E-04	-4.97E-04	-1.64E-03	-1.80E-03
449.239	4506.724	2.71E-03	2.36E-03	2.17E-03	1.08E-03	8.82E-04	-3.42E-04	-5.32E-04	-1.62E-03	-1.82E-03
449.739	4506.724	2.70E-03	2.38E-03	2.15E-03	1.10E-03	8.65E-04	-3.22E-04	-5.47E-04	-1.60E-03	-1.84E-03
450.239	4506.724	2.68E-03	2.35E-03	2.13E-03	1.08E-03	8.54E-04	-3.27E-04	-5.48E-04	-1.59E-03	-1.82E-03
450.739	4506.724	2.74E-03	2.38E-03	2.22E-03	1.08E-03	9.08E-04	-3.61E-04	-5.26E-04	-1.66E-03	-1.84E-03
451.239	4506.724	2.85E-03	2.40E-03	2.33E-03	1.05E-03	9.62E-04	-4.48E-04	-5.25E-04	-1.80E-03	-1.89E-03
451.739	4506.724	3.01E-03	2.47E-03	2.44E-03	1.04E-03	9.90E-04	-5.40E-04	-5.77E-04	-1.98E-03	-2.02E-03
452.239	4506.724	3.29E-03	2.69E-03	2.60E-03	1.11E-03	1.02E-03	-6.07E-04	-6.92E-04	-2.18E-03	-2.28E-03
452.739	4506.724	3.44E-03	2.80E-03	2.59E-03	1.15E-03	9.23E-04	-6.44E-04	-8.55E-04	-2.29E-03	-2.52E-03
453.239	4506.724	3.30E-03	2.64E-03	2.36E-03	1.06E-03	7.63E-04	-6.63E-04	-9.40E-04	-2.24E-03	-2.54E-03
453.739	4506.724	3.41E-03	2.73E-03	2.41E-03	1.10E-03	7.61E-04	-6.77E-04	-9.98E-04	-2.31E-03	-2.65E-03
454.239	4506.724	3.68E-03	2.98E-03	2.62E-03	1.22E-03	8.41E-04	-6.96E-04	-1.06E-03	-2.46E-03	-2.84E-03
454.739	4506.724	3.92E-03	3.20E-03	2.83E-03	1.33E-03	9.25E-04	-7.19E-04	-1.10E-03	-2.60E-03	-3.00E-03
455.239	4506.724	4.07E-03	3.32E-03	2.95E-03	1.38E-03	9.80E-04	-7.44E-04	-1.12E-03	-2.69E-03	-3.09E-03
455.739	4506.724	4.37E-03	3.59E-03	3.21E-03	1.50E-03	1.09E-03	-7.80E-04	-1.16E-03	-2.87E-03	-3.28E-03
456.239	4506.724	4.75E-03	3.93E-03	3.52E-03	1.65E-03	1.22E-03	-8.21E-04	-1.23E-03	-3.10E-03	-3.53E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
456.739	4506.724	4.93E-03	4.09E-03	3.66E-03	1.73E-03	1.27E-03	-8.37E-04	-1.27E-03	-3.20E-03	-3.66E-03
457.239	4506.724	5.24E-03	4.37E-03	3.87E-03	1.86E-03	1.33E-03	-8.66E-04	-1.37E-03	-3.38E-03	-3.92E-03
457.739	4506.724	5.10E-03	4.24E-03	3.75E-03	1.80E-03	1.28E-03	-8.56E-04	-1.35E-03	-3.30E-03	-3.82E-03
458.239	4506.724	5.07E-03	4.20E-03	3.70E-03	1.77E-03	1.23E-03	-8.70E-04	-1.38E-03	-3.30E-03	-3.84E-03
458.739	4506.724	5.15E-03	4.25E-03	3.70E-03	1.77E-03	1.20E-03	-9.04E-04	-1.44E-03	-3.38E-03	-3.95E-03
459.239	4506.724	5.05E-03	4.13E-03	3.58E-03	1.70E-03	1.13E-03	-9.23E-04	-1.47E-03	-3.35E-03	-3.92E-03
459.739	4506.724	5.17E-03	4.20E-03	3.61E-03	1.71E-03	1.09E-03	-9.71E-04	-1.56E-03	-3.45E-03	-4.07E-03
460.239	4506.724	5.36E-03	4.33E-03	3.69E-03	1.75E-03	1.08E-03	-1.03E-03	-1.67E-03	-3.61E-03	-4.28E-03
460.739	4506.724	5.55E-03	4.46E-03	3.77E-03	1.78E-03	1.06E-03	-1.10E-03	-1.78E-03	-3.77E-03	-4.50E-03
461.239	4506.724	5.81E-03	4.64E-03	3.89E-03	1.83E-03	1.05E-03	-1.17E-03	-1.92E-03	-3.97E-03	-4.76E-03
461.739	4506.724	6.21E-03	4.93E-03	4.10E-03	1.93E-03	1.05E-03	-1.29E-03	-2.12E-03	-4.29E-03	-5.16E-03
462.239	4506.724	6.62E-03	5.21E-03	4.29E-03	2.01E-03	1.04E-03	-1.41E-03	-2.33E-03	-4.61E-03	-5.58E-03
462.739	4506.724	6.67E-03	5.21E-03	4.29E-03	1.99E-03	1.01E-03	-1.45E-03	-2.38E-03	-4.68E-03	-5.65E-03
463.239	4506.724	6.69E-03	5.21E-03	4.27E-03	1.97E-03	9.88E-04	-1.49E-03	-2.42E-03	-4.73E-03	-5.70E-03
463.739	4506.724	6.86E-03	5.30E-03	4.34E-03	1.98E-03	9.70E-04	-1.56E-03	-2.52E-03	-4.88E-03	-5.89E-03
464.239	4506.724	7.14E-03	5.48E-03	4.47E-03	2.02E-03	9.56E-04	-1.66E-03	-2.67E-03	-5.12E-03	-6.18E-03
464.739	4506.724	7.36E-03	5.61E-03	4.57E-03	2.04E-03	9.44E-04	-1.75E-03	-2.80E-03	-5.32E-03	-6.42E-03
465.239	4506.724	7.56E-03	5.73E-03	4.66E-03	2.06E-03	9.35E-04	-1.83E-03	-2.90E-03	-5.50E-03	-6.63E-03
465.739	4506.724	7.76E-03	5.84E-03	4.75E-03	2.07E-03	9.28E-04	-1.92E-03	-3.01E-03	-5.69E-03	-6.83E-03
466.239	4506.724	6.72E-03	5.13E-03	4.21E-03	1.87E-03	9.07E-04	-1.60E-03	-2.51E-03	-4.85E-03	-5.82E-03
466.739	4506.724	8.26E-03	6.11E-03	5.00E-03	2.09E-03	9.19E-04	-2.15E-03	-3.27E-03	-6.17E-03	-7.34E-03
467.239	4506.724	7.44E-03	5.61E-03	4.57E-03	2.00E-03	9.08E-04	-1.82E-03	-2.87E-03	-5.43E-03	-6.53E-03
467.739	4506.724	6.99E-03	5.31E-03	4.34E-03	1.92E-03	8.97E-04	-1.69E-03	-2.65E-03	-5.08E-03	-6.10E-03
468.239	4506.724	7.66E-03	5.75E-03	4.68E-03	2.03E-03	9.01E-04	-1.91E-03	-2.98E-03	-5.62E-03	-6.76E-03
468.739	4506.724	8.34E-03	6.15E-03	5.02E-03	2.09E-03	9.00E-04	-2.19E-03	-3.32E-03	-6.24E-03	-7.44E-03
469.239	4506.724	7.99E-03	5.95E-03	4.83E-03	2.06E-03	8.91E-04	-2.04E-03	-3.16E-03	-5.93E-03	-7.10E-03
469.739	4506.724	8.29E-03	6.12E-03	4.98E-03	2.08E-03	8.83E-04	-2.17E-03	-3.32E-03	-6.21E-03	-7.41E-03
470.239	4506.724	8.28E-03	6.10E-03	4.96E-03	2.07E-03	8.71E-04	-2.18E-03	-3.32E-03	-6.20E-03	-7.41E-03
470.739	4506.724	8.32E-03	6.12E-03	4.97E-03	2.06E-03	8.55E-04	-2.21E-03	-3.36E-03	-6.26E-03	-7.47E-03
471.239	4506.724	8.21E-03	6.03E-03	4.89E-03	2.03E-03	8.35E-04	-2.18E-03	-3.32E-03	-6.17E-03	-7.37E-03
471.739	4506.724	8.12E-03	5.95E-03	4.82E-03	2.00E-03	8.11E-04	-2.16E-03	-3.30E-03	-6.11E-03	-7.31E-03
472.239	4506.724	7.86E-03	5.77E-03	4.66E-03	1.94E-03	7.80E-04	-2.09E-03	-3.20E-03	-5.92E-03	-7.08E-03
472.739	4506.724	7.53E-03	5.52E-03	4.46E-03	1.86E-03	7.42E-04	-2.00E-03	-3.07E-03	-5.67E-03	-6.79E-03
473.239	4506.724	7.08E-03	5.19E-03	4.19E-03	1.75E-03	6.97E-04	-1.88E-03	-2.88E-03	-5.33E-03	-6.38E-03
473.739	4506.724	6.53E-03	4.80E-03	3.87E-03	1.62E-03	6.45E-04	-1.74E-03	-2.66E-03	-4.92E-03	-5.89E-03
474.239	4506.724	5.90E-03	4.34E-03	3.50E-03	1.46E-03	5.87E-04	-1.56E-03	-2.40E-03	-4.44E-03	-5.32E-03
474.739	4506.724	5.22E-03	3.84E-03	3.10E-03	1.30E-03	5.24E-04	-1.38E-03	-2.12E-03	-3.92E-03	-4.69E-03
429.739	4507.224	2.53E-03	2.11E-03	2.06E-03	9.25E-04	8.54E-04	-4.15E-04	-4.69E-04	-1.60E-03	-1.67E-03
430.239	4507.224	3.05E-03	2.68E-03	2.60E-03	1.25E-03	1.14E-03	-3.66E-04	-4.47E-04	-1.81E-03	-1.91E-03
430.739	4507.224	4.11E-03	3.64E-03	3.23E-03	1.69E-03	1.24E-03	-4.68E-04	-8.87E-04	-2.43E-03	-2.87E-03
431.239	4507.224	3.53E-03	3.23E-03	3.00E-03	1.56E-03	1.30E-03	-2.98E-04	-5.33E-04	-1.97E-03	-2.23E-03
431.739	4507.224	3.14E-03	2.80E-03	2.78E-03	1.32E-03	1.28E-03	-3.45E-04	-3.63E-04	-1.83E-03	-1.86E-03
432.239	4507.224	3.14E-03	2.77E-03	2.70E-03	1.29E-03	1.21E-03	-3.71E-04	-4.38E-04	-1.85E-03	-1.93E-03
432.739	4507.224	3.10E-03	2.69E-03	2.64E-03	1.23E-03	1.17E-03	-4.10E-04	-4.57E-04	-1.87E-03	-1.93E-03
433.239	4507.224	3.06E-03	2.59E-03	2.60E-03	1.15E-03	1.15E-03	-4.64E-04	-4.55E-04	-1.91E-03	-1.91E-03
433.739	4507.224	3.14E-03	2.66E-03	2.71E-03	1.17E-03	1.22E-03	-4.86E-04	-4.31E-04	-1.97E-03	-1.93E-03
434.239	4507.224	3.03E-03	2.45E-03	2.51E-03	1.02E-03	1.08E-03	-5.76E-04	-5.14E-04	-2.01E-03	-1.95E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	$\Delta$ HI (Futuro Fase 2 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 2 CCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 CCGT - Attuale)
434.739	4507.224	3.06E-03	2.47E-03	2.65E-03	1.03E-03	1.20E-03	-5.91E-04	-4.13E-04	-2.04E-03	-1.87E-03
435.239	4507.224	3.18E-03	2.61E-03	3.01E-03	1.11E-03	1.50E-03	-5.70E-04	-1.69E-04	-2.07E-03	-1.68E-03
435.739	4507.224	3.22E-03	2.65E-03	3.10E-03	1.14E-03	1.58E-03	-5.64E-04	-1.16E-04	-2.08E-03	-1.64E-03
436.239	4507.224	3.40E-03	2.90E-03	3.43E-03	1.30E-03	1.83E-03	-4.95E-04	3.73E-05	-2.10E-03	-1.57E-03
436.739	4507.224	3.38E-03	2.93E-03	3.41E-03	1.34E-03	1.81E-03	-4.45E-04	2.86E-05	-2.04E-03	-1.57E-03
437.239	4507.224	3.34E-03	2.96E-03	3.29E-03	1.38E-03	1.71E-03	-3.80E-04	-5.24E-05	-1.96E-03	-1.63E-03
437.739	4507.224	3.96E-03	3.86E-03	3.54E-03	1.98E-03	1.65E-03	-9.74E-05	-4.18E-04	-1.98E-03	-2.31E-03
438.239	4507.224	4.06E-03	3.97E-03	3.44E-03	2.04E-03	1.49E-03	-8.84E-05	-6.26E-04	-2.02E-03	-2.57E-03
438.739	4507.224	3.13E-03	2.80E-03	2.78E-03	1.32E-03	1.29E-03	-3.30E-04	-3.51E-04	-1.81E-03	-1.84E-03
439.239	4507.224	2.87E-03	2.43E-03	2.38E-03	1.08E-03	1.01E-03	-4.35E-04	-4.86E-04	-1.79E-03	-1.85E-03
439.739	4507.224	2.78E-03	2.33E-03	2.28E-03	1.02E-03	9.57E-04	-4.47E-04	-4.98E-04	-1.76E-03	-1.82E-03
440.239	4507.224	2.76E-03	2.30E-03	2.26E-03	9.99E-04	9.51E-04	-4.53E-04	-4.92E-04	-1.76E-03	-1.80E-03
440.739	4507.224	2.75E-03	2.26E-03	2.21E-03	9.52E-04	8.96E-04	-4.98E-04	-5.46E-04	-1.80E-03	-1.86E-03
441.239	4507.224	2.80E-03	2.25E-03	2.22E-03	9.26E-04	8.79E-04	-5.47E-04	-5.81E-04	-1.87E-03	-1.92E-03
441.739	4507.224	2.85E-03	2.27E-03	2.22E-03	9.19E-04	8.51E-04	-5.79E-04	-6.33E-04	-1.93E-03	-2.00E-03
442.239	4507.224	2.95E-03	2.36E-03	2.25E-03	9.60E-04	8.38E-04	-5.90E-04	-6.95E-04	-1.99E-03	-2.11E-03
442.739	4507.224	3.01E-03	2.43E-03	2.26E-03	1.01E-03	8.16E-04	-5.76E-04	-7.49E-04	-2.00E-03	-2.19E-03
443.239	4507.224	3.00E-03	2.46E-03	2.25E-03	1.04E-03	8.10E-04	-5.41E-04	-7.51E-04	-1.96E-03	-2.19E-03
443.739	4507.224	3.02E-03	2.55E-03	2.32E-03	1.12E-03	8.73E-04	-4.71E-04	-7.03E-04	-1.90E-03	-2.15E-03
444.239	4507.224	2.99E-03	2.58E-03	2.33E-03	1.16E-03	9.03E-04	-4.17E-04	-6.62E-04	-1.84E-03	-2.09E-03
444.739	4507.224	2.99E-03	2.58E-03	2.37E-03	1.16E-03	9.51E-04	-4.05E-04	-6.13E-04	-1.82E-03	-2.04E-03
445.239	4507.224	3.01E-03	2.60E-03	2.46E-03	1.17E-03	1.03E-03	-4.09E-04	-5.49E-04	-1.84E-03	-1.98E-03
445.739	4507.224	2.98E-03	2.54E-03	2.46E-03	1.13E-03	1.04E-03	-4.34E-04	-5.21E-04	-1.85E-03	-1.94E-03
446.239	4507.224	2.93E-03	2.51E-03	2.42E-03	1.12E-03	1.02E-03	-4.25E-04	-5.17E-04	-1.82E-03	-1.92E-03
446.739	4507.224	2.89E-03	2.50E-03	2.39E-03	1.13E-03	1.01E-03	-3.88E-04	-4.96E-04	-1.76E-03	-1.88E-03
447.239	4507.224	2.90E-03	2.57E-03	2.46E-03	1.19E-03	1.07E-03	-3.30E-04	-4.40E-04	-1.70E-03	-1.83E-03
447.739	4507.224	2.84E-03	2.51E-03	2.39E-03	1.16E-03	1.03E-03	-3.32E-04	-4.49E-04	-1.68E-03	-1.81E-03
448.239	4507.224	2.82E-03	2.48E-03	2.35E-03	1.15E-03	1.00E-03	-3.38E-04	-4.68E-04	-1.67E-03	-1.82E-03
448.739	4507.224	2.79E-03	2.46E-03	2.29E-03	1.14E-03	9.51E-04	-3.37E-04	-5.08E-04	-1.66E-03	-1.84E-03
449.239	4507.224	2.76E-03	2.43E-03	2.21E-03	1.12E-03	8.95E-04	-3.32E-04	-5.47E-04	-1.63E-03	-1.86E-03
449.739	4507.224	2.78E-03	2.45E-03	2.23E-03	1.14E-03	9.07E-04	-3.29E-04	-5.46E-04	-1.64E-03	-1.87E-03
450.239	4507.224	2.80E-03	2.44E-03	2.28E-03	1.12E-03	9.41E-04	-3.58E-04	-5.25E-04	-1.68E-03	-1.86E-03
450.739	4507.224	2.87E-03	2.45E-03	2.34E-03	1.09E-03	9.73E-04	-4.15E-04	-5.24E-04	-1.78E-03	-1.89E-03
451.239	4507.224	3.01E-03	2.51E-03	2.44E-03	1.07E-03	9.97E-04	-5.02E-04	-5.69E-04	-1.94E-03	-2.01E-03
451.739	4507.224	3.24E-03	2.65E-03	2.56E-03	1.10E-03	1.01E-03	-5.92E-04	-6.75E-04	-2.14E-03	-2.23E-03
452.239	4507.224	3.46E-03	2.81E-03	2.62E-03	1.15E-03	9.51E-04	-6.53E-04	-8.39E-04	-2.31E-03	-2.51E-03
452.739	4507.224	3.37E-03	2.69E-03	2.42E-03	1.07E-03	7.90E-04	-6.81E-04	-9.50E-04	-2.29E-03	-2.58E-03
453.239	4507.224	3.46E-03	2.76E-03	2.44E-03	1.11E-03	7.72E-04	-6.97E-04	-1.01E-03	-2.35E-03	-2.69E-03
453.739	4507.224	3.69E-03	2.97E-03	2.62E-03	1.21E-03	8.30E-04	-7.17E-04	-1.07E-03	-2.48E-03	-2.86E-03
454.239	4507.224	3.94E-03	3.20E-03	2.82E-03	1.31E-03	9.11E-04	-7.39E-04	-1.12E-03	-2.62E-03	-3.02E-03
454.739	4507.224	4.02E-03	3.26E-03	2.89E-03	1.34E-03	9.45E-04	-7.52E-04	-1.13E-03	-2.67E-03	-3.07E-03
455.239	4507.224	4.25E-03	3.47E-03	3.10E-03	1.44E-03	1.04E-03	-7.77E-04	-1.15E-03	-2.81E-03	-3.21E-03
455.739	4507.224	4.67E-03	3.86E-03	3.47E-03	1.62E-03	1.20E-03	-8.14E-04	-1.20E-03	-3.05E-03	-3.47E-03
456.239	4507.224	5.08E-03	4.23E-03	3.79E-03	1.80E-03	1.33E-03	-8.45E-04	-1.29E-03	-3.28E-03	-3.75E-03
456.739	4507.224	5.24E-03	4.38E-03	3.89E-03	1.87E-03	1.35E-03	-8.56E-04	-1.34E-03	-3.37E-03	-3.88E-03
457.239	4507.224	5.27E-03	4.41E-03	3.89E-03	1.88E-03	1.34E-03	-8.65E-04	-1.38E-03	-3.39E-03	-3.93E-03
457.739	4507.224	5.69E-03	4.76E-03	4.13E-03	2.03E-03	1.36E-03	-9.29E-04	-1.56E-03	-3.66E-03	-4.33E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
458.239	4507.224	5.55E-03	4.61E-03	3.99E-03	1.94E-03	1.30E-03	-9.43E-04	-1.55E-03	-3.61E-03	-4.25E-03
458.739	4507.224	5.37E-03	4.41E-03	3.82E-03	1.83E-03	1.20E-03	-9.57E-04	-1.55E-03	-3.54E-03	-4.17E-03
459.239	4507.224	5.30E-03	4.32E-03	3.70E-03	1.77E-03	1.12E-03	-9.84E-04	-1.59E-03	-3.53E-03	-4.17E-03
459.739	4507.224	5.31E-03	4.29E-03	3.65E-03	1.74E-03	1.06E-03	-1.02E-03	-1.66E-03	-3.57E-03	-4.24E-03
460.239	4507.224	5.55E-03	4.46E-03	3.77E-03	1.79E-03	1.06E-03	-1.09E-03	-1.78E-03	-3.76E-03	-4.49E-03
460.739	4507.224	5.98E-03	4.79E-03	4.00E-03	1.90E-03	1.08E-03	-1.19E-03	-1.98E-03	-4.08E-03	-4.90E-03
461.239	4507.224	6.26E-03	4.98E-03	4.14E-03	1.96E-03	1.07E-03	-1.28E-03	-2.12E-03	-4.31E-03	-5.19E-03
461.739	4507.224	6.47E-03	5.11E-03	4.23E-03	1.99E-03	1.06E-03	-1.35E-03	-2.24E-03	-4.48E-03	-5.41E-03
462.239	4507.224	6.86E-03	5.38E-03	4.42E-03	2.06E-03	1.05E-03	-1.48E-03	-2.44E-03	-4.80E-03	-5.81E-03
462.739	4507.224	7.03E-03	5.48E-03	4.48E-03	2.07E-03	1.03E-03	-1.55E-03	-2.54E-03	-4.96E-03	-6.00E-03
463.239	4507.224	7.07E-03	5.48E-03	4.49E-03	2.05E-03	1.01E-03	-1.59E-03	-2.59E-03	-5.02E-03	-6.06E-03
463.739	4507.224	7.13E-03	5.49E-03	4.49E-03	2.04E-03	9.92E-04	-1.63E-03	-2.63E-03	-5.09E-03	-6.13E-03
464.239	4507.224	7.42E-03	5.68E-03	4.63E-03	2.08E-03	9.82E-04	-1.74E-03	-2.79E-03	-5.34E-03	-6.44E-03
464.739	4507.224	7.65E-03	5.82E-03	4.74E-03	2.11E-03	9.74E-04	-1.83E-03	-2.91E-03	-5.54E-03	-6.68E-03
465.239	4507.224	8.00E-03	6.04E-03	4.91E-03	2.16E-03	9.69E-04	-1.96E-03	-3.09E-03	-5.84E-03	-7.03E-03
465.739	4507.224	8.42E-03	6.28E-03	5.12E-03	2.19E-03	9.67E-04	-2.14E-03	-3.30E-03	-6.23E-03	-7.45E-03
466.239	4507.224	7.28E-03	5.54E-03	4.53E-03	2.01E-03	9.49E-04	-1.74E-03	-2.75E-03	-5.27E-03	-6.33E-03
466.739	4507.224	7.17E-03	5.46E-03	4.47E-03	1.98E-03	9.43E-04	-1.71E-03	-2.70E-03	-5.18E-03	-6.22E-03
467.239	4507.224	7.20E-03	5.48E-03	4.48E-03	1.99E-03	9.41E-04	-1.72E-03	-2.72E-03	-5.21E-03	-6.26E-03
467.739	4507.224	7.45E-03	5.65E-03	4.61E-03	2.04E-03	9.41E-04	-1.79E-03	-2.84E-03	-5.41E-03	-6.50E-03
468.239	4507.224	7.33E-03	5.57E-03	4.54E-03	2.02E-03	9.35E-04	-1.76E-03	-2.78E-03	-5.31E-03	-6.39E-03
468.739	4507.224	7.59E-03	5.76E-03	4.67E-03	2.07E-03	9.33E-04	-1.84E-03	-2.92E-03	-5.52E-03	-6.66E-03
469.239	4507.224	7.76E-03	5.87E-03	4.75E-03	2.10E-03	9.28E-04	-1.89E-03	-3.01E-03	-5.66E-03	-6.83E-03
469.739	4507.224	8.44E-03	6.29E-03	5.09E-03	2.18E-03	9.25E-04	-2.15E-03	-3.35E-03	-6.26E-03	-7.51E-03
470.239	4507.224	8.65E-03	6.40E-03	5.19E-03	2.19E-03	9.13E-04	-2.25E-03	-3.47E-03	-6.46E-03	-7.74E-03
470.739	4507.224	8.56E-03	6.34E-03	5.13E-03	2.17E-03	8.96E-04	-2.23E-03	-3.44E-03	-6.40E-03	-7.67E-03
471.239	4507.224	8.52E-03	6.29E-03	5.08E-03	2.14E-03	8.75E-04	-2.23E-03	-3.44E-03	-6.38E-03	-7.64E-03
471.739	4507.224	8.32E-03	6.14E-03	4.96E-03	2.09E-03	8.48E-04	-2.18E-03	-3.36E-03	-6.23E-03	-7.47E-03
472.239	4507.224	8.19E-03	6.03E-03	4.86E-03	2.04E-03	8.15E-04	-2.17E-03	-3.33E-03	-6.16E-03	-7.38E-03
472.739	4507.224	7.83E-03	5.76E-03	4.65E-03	1.95E-03	7.74E-04	-2.07E-03	-3.19E-03	-5.89E-03	-7.06E-03
473.239	4507.224	7.35E-03	5.41E-03	4.36E-03	1.83E-03	7.26E-04	-1.94E-03	-2.99E-03	-5.52E-03	-6.62E-03
473.739	4507.224	6.80E-03	5.00E-03	4.03E-03	1.69E-03	6.71E-04	-1.80E-03	-2.77E-03	-5.11E-03	-6.13E-03
474.239	4507.224	6.12E-03	4.51E-03	3.63E-03	1.53E-03	6.09E-04	-1.61E-03	-2.49E-03	-4.59E-03	-5.51E-03
474.739	4507.224	5.42E-03	3.99E-03	3.22E-03	1.35E-03	5.43E-04	-1.43E-03	-2.20E-03	-4.07E-03	-4.87E-03
428.739	4507.724	2.55E-03	2.19E-03	2.05E-03	9.92E-04	8.30E-04	-3.60E-04	-5.03E-04	-1.56E-03	-1.72E-03
429.239	4507.724	2.96E-03	2.62E-03	2.43E-03	1.23E-03	1.01E-03	-3.37E-04	-5.34E-04	-1.73E-03	-1.95E-03
429.739	4507.724	2.70E-03	2.29E-03	2.22E-03	1.03E-03	9.35E-04	-4.05E-04	-4.78E-04	-1.67E-03	-1.76E-03
430.239	4507.724	4.10E-03	3.65E-03	3.18E-03	1.69E-03	1.20E-03	-4.51E-04	-9.18E-04	-2.41E-03	-2.90E-03
430.739	4507.724	4.65E-03	4.02E-03	3.57E-03	1.80E-03	1.32E-03	-6.22E-04	-1.07E-03	-2.84E-03	-3.33E-03
431.239	4507.724	5.19E-03	4.38E-03	3.96E-03	1.90E-03	1.44E-03	-8.10E-04	-1.24E-03	-3.30E-03	-3.76E-03
431.739	4507.724	4.08E-03	3.75E-03	3.46E-03	1.81E-03	1.49E-03	-3.36E-04	-6.29E-04	-2.27E-03	-2.59E-03
432.239	4507.724	3.78E-03	3.50E-03	3.22E-03	1.71E-03	1.41E-03	-2.85E-04	-5.60E-04	-2.07E-03	-2.37E-03
432.739	4507.724	3.31E-03	2.92E-03	2.88E-03	1.36E-03	1.30E-03	-3.88E-04	-4.32E-04	-1.95E-03	-2.01E-03
433.239	4507.724	3.20E-03	2.75E-03	2.78E-03	1.24E-03	1.26E-03	-4.50E-04	-4.20E-04	-1.96E-03	-1.94E-03
433.739	4507.724	3.07E-03	2.52E-03	2.53E-03	1.07E-03	1.08E-03	-5.50E-04	-5.33E-04	-2.00E-03	-1.99E-03
434.239	4507.724	3.21E-03	2.68E-03	2.74E-03	1.16E-03	1.21E-03	-5.34E-04	-4.72E-04	-2.05E-03	-2.00E-03
434.739	4507.724	3.16E-03	2.56E-03	2.68E-03	1.07E-03	1.18E-03	-5.95E-04	-4.78E-04	-2.08E-03	-1.97E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
435.239	4507.724	3.29E-03	2.72E-03	3.09E-03	1.16E-03	1.53E-03	-5.75E-04	-2.00E-04	-2.13E-03	-1.76E-03
435.739	4507.724	3.68E-03	3.20E-03	3.74E-03	1.46E-03	2.00E-03	-4.81E-04	6.05E-05	-2.22E-03	-1.69E-03
436.239	4507.724	4.24E-03	3.81E-03	4.06E-03	1.80E-03	2.04E-03	-4.36E-04	-1.82E-04	-2.44E-03	-2.20E-03
436.739	4507.724	3.58E-03	3.13E-03	3.66E-03	1.43E-03	1.97E-03	-4.58E-04	7.82E-05	-2.15E-03	-1.61E-03
437.239	4507.724	4.41E-03	4.24E-03	4.08E-03	2.14E-03	1.97E-03	-1.79E-04	-3.36E-04	-2.28E-03	-2.44E-03
437.739	4507.724	4.78E-03	4.72E-03	4.09E-03	2.44E-03	1.79E-03	-5.59E-05	-6.95E-04	-2.34E-03	-2.99E-03
438.239	4507.724	3.21E-03	2.81E-03	2.91E-03	1.29E-03	1.39E-03	-3.96E-04	-2.93E-04	-1.91E-03	-1.81E-03
438.739	4507.724	2.99E-03	2.51E-03	2.53E-03	1.10E-03	1.10E-03	-4.82E-04	-4.66E-04	-1.90E-03	-1.89E-03
439.239	4507.724	2.95E-03	2.49E-03	2.45E-03	1.10E-03	1.05E-03	-4.59E-04	-4.96E-04	-1.85E-03	-1.90E-03
439.739	4507.724	2.86E-03	2.39E-03	2.34E-03	1.04E-03	9.79E-04	-4.71E-04	-5.17E-04	-1.82E-03	-1.88E-03
440.239	4507.724	2.81E-03	2.34E-03	2.30E-03	1.00E-03	9.58E-04	-4.80E-04	-5.17E-04	-1.81E-03	-1.86E-03
440.739	4507.724	2.86E-03	2.35E-03	2.31E-03	9.99E-04	9.47E-04	-5.05E-04	-5.48E-04	-1.86E-03	-1.91E-03
441.239	4507.724	2.90E-03	2.34E-03	2.31E-03	9.65E-04	9.20E-04	-5.62E-04	-5.95E-04	-1.94E-03	-1.98E-03
441.739	4507.724	2.99E-03	2.40E-03	2.36E-03	9.81E-04	9.24E-04	-5.93E-04	-6.36E-04	-2.01E-03	-2.07E-03
442.239	4507.724	3.06E-03	2.45E-03	2.34E-03	1.00E-03	8.72E-04	-6.08E-04	-7.19E-04	-2.06E-03	-2.19E-03
442.739	4507.724	3.15E-03	2.56E-03	2.40E-03	1.07E-03	8.87E-04	-5.86E-04	-7.50E-04	-2.08E-03	-2.26E-03
443.239	4507.724	3.15E-03	2.61E-03	2.42E-03	1.12E-03	9.09E-04	-5.38E-04	-7.32E-04	-2.03E-03	-2.24E-03
443.739	4507.724	3.15E-03	2.70E-03	2.47E-03	1.20E-03	9.65E-04	-4.56E-04	-6.81E-04	-1.95E-03	-2.19E-03
444.239	4507.724	3.08E-03	2.65E-03	2.42E-03	1.20E-03	9.54E-04	-4.22E-04	-6.55E-04	-1.88E-03	-2.12E-03
444.739	4507.724	3.07E-03	2.66E-03	2.46E-03	1.20E-03	1.00E-03	-4.18E-04	-6.11E-04	-1.88E-03	-2.07E-03
445.239	4507.724	3.25E-03	2.89E-03	2.77E-03	1.35E-03	1.23E-03	-3.54E-04	-4.72E-04	-1.90E-03	-2.02E-03
445.739	4507.724	3.19E-03	2.79E-03	2.74E-03	1.28E-03	1.22E-03	-3.97E-04	-4.50E-04	-1.91E-03	-1.97E-03
446.239	4507.724	3.03E-03	2.61E-03	2.53E-03	1.17E-03	1.08E-03	-4.20E-04	-5.06E-04	-1.86E-03	-1.95E-03
446.739	4507.724	2.96E-03	2.58E-03	2.47E-03	1.17E-03	1.05E-03	-3.85E-04	-4.96E-04	-1.79E-03	-1.91E-03
447.239	4507.724	2.95E-03	2.62E-03	2.49E-03	1.22E-03	1.08E-03	-3.35E-04	-4.61E-04	-1.73E-03	-1.87E-03
447.739	4507.724	2.90E-03	2.58E-03	2.43E-03	1.20E-03	1.04E-03	-3.26E-04	-4.73E-04	-1.70E-03	-1.86E-03
448.239	4507.724	2.90E-03	2.58E-03	2.41E-03	1.21E-03	1.03E-03	-3.17E-04	-4.86E-04	-1.69E-03	-1.87E-03
448.739	4507.724	2.87E-03	2.56E-03	2.35E-03	1.20E-03	9.78E-04	-3.14E-04	-5.22E-04	-1.67E-03	-1.89E-03
449.239	4507.724	2.85E-03	2.53E-03	2.30E-03	1.18E-03	9.43E-04	-3.24E-04	-5.49E-04	-1.67E-03	-1.91E-03
449.739	4507.724	2.85E-03	2.48E-03	2.31E-03	1.14E-03	9.51E-04	-3.62E-04	-5.40E-04	-1.71E-03	-1.90E-03
450.239	4507.724	2.88E-03	2.47E-03	2.35E-03	1.10E-03	9.74E-04	-4.11E-04	-5.30E-04	-1.78E-03	-1.90E-03
450.739	4507.724	3.04E-03	2.58E-03	2.50E-03	1.13E-03	1.05E-03	-4.62E-04	-5.41E-04	-1.91E-03	-2.00E-03
451.239	4507.724	3.20E-03	2.65E-03	2.55E-03	1.12E-03	1.01E-03	-5.55E-04	-6.55E-04	-2.08E-03	-2.19E-03
451.739	4507.724	3.48E-03	2.84E-03	2.67E-03	1.17E-03	9.94E-04	-6.41E-04	-8.09E-04	-2.31E-03	-2.49E-03
452.239	4507.724	3.64E-03	2.94E-03	2.67E-03	1.20E-03	9.14E-04	-6.96E-04	-9.64E-04	-2.44E-03	-2.72E-03
452.739	4507.724	3.82E-03	3.09E-03	2.75E-03	1.26E-03	9.02E-04	-7.30E-04	-1.07E-03	-2.56E-03	-2.92E-03
453.239	4507.724	4.15E-03	3.39E-03	3.00E-03	1.40E-03	9.83E-04	-7.62E-04	-1.16E-03	-2.75E-03	-3.17E-03
453.739	4507.724	3.94E-03	3.18E-03	2.81E-03	1.30E-03	8.99E-04	-7.60E-04	-1.13E-03	-2.65E-03	-3.04E-03
454.239	4507.724	4.25E-03	3.46E-03	3.07E-03	1.43E-03	1.01E-03	-7.83E-04	-1.18E-03	-2.82E-03	-3.23E-03
454.739	4507.724	4.29E-03	3.50E-03	3.12E-03	1.45E-03	1.04E-03	-7.86E-04	-1.17E-03	-2.84E-03	-3.24E-03
455.239	4507.724	4.46E-03	3.67E-03	3.29E-03	1.53E-03	1.13E-03	-7.98E-04	-1.17E-03	-2.93E-03	-3.33E-03
455.739	4507.724	4.86E-03	4.04E-03	3.64E-03	1.71E-03	1.28E-03	-8.22E-04	-1.22E-03	-3.15E-03	-3.58E-03
456.239	4507.724	5.28E-03	4.43E-03	3.96E-03	1.90E-03	1.40E-03	-8.46E-04	-1.32E-03	-3.37E-03	-3.88E-03
456.739	4507.724	5.65E-03	4.77E-03	4.19E-03	2.06E-03	1.45E-03	-8.84E-04	-1.46E-03	-3.59E-03	-4.20E-03
457.239	4507.724	5.89E-03	4.95E-03	4.29E-03	2.13E-03	1.43E-03	-9.35E-04	-1.60E-03	-3.76E-03	-4.46E-03
457.739	4507.724	6.24E-03	5.22E-03	4.44E-03	2.22E-03	1.40E-03	-1.02E-03	-1.80E-03	-4.02E-03	-4.84E-03
458.239	4507.724	6.52E-03	5.40E-03	4.54E-03	2.26E-03	1.36E-03	-1.12E-03	-1.98E-03	-4.26E-03	-5.16E-03



X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
458.739	4507.724	6.03E-03	4.94E-03	4.20E-03	2.04E-03	1.27E-03	-1.08E-03	-1.82E-03	-3.98E-03	-4.76E-03
459.239	4507.724	5.80E-03	4.72E-03	3.99E-03	1.92E-03	1.16E-03	-1.09E-03	-1.81E-03	-3.88E-03	-4.64E-03
459.739	4507.724	5.68E-03	4.58E-03	3.85E-03	1.84E-03	1.08E-03	-1.10E-03	-1.83E-03	-3.84E-03	-4.60E-03
460.239	4507.724	6.03E-03	4.84E-03	4.04E-03	1.93E-03	1.09E-03	-1.19E-03	-1.99E-03	-4.10E-03	-4.94E-03
460.739	4507.724	6.24E-03	4.98E-03	4.13E-03	1.97E-03	1.08E-03	-1.26E-03	-2.11E-03	-4.28E-03	-5.17E-03
461.239	4507.724	6.47E-03	5.13E-03	4.24E-03	2.01E-03	1.07E-03	-1.34E-03	-2.23E-03	-4.46E-03	-5.40E-03
461.739	4507.724	6.73E-03	5.31E-03	4.37E-03	2.05E-03	1.07E-03	-1.43E-03	-2.36E-03	-4.68E-03	-5.66E-03
462.239	4507.724	7.02E-03	5.49E-03	4.51E-03	2.10E-03	1.07E-03	-1.53E-03	-2.51E-03	-4.92E-03	-5.95E-03
462.739	4507.724	7.30E-03	5.67E-03	4.64E-03	2.14E-03	1.06E-03	-1.63E-03	-2.66E-03	-5.17E-03	-6.25E-03
463.239	4507.724	7.41E-03	5.72E-03	4.68E-03	2.13E-03	1.04E-03	-1.69E-03	-2.73E-03	-5.28E-03	-6.37E-03
463.739	4507.724	7.54E-03	5.79E-03	4.73E-03	2.14E-03	1.03E-03	-1.74E-03	-2.80E-03	-5.40E-03	-6.51E-03
464.239	4507.724	7.64E-03	5.85E-03	4.77E-03	2.14E-03	1.02E-03	-1.79E-03	-2.86E-03	-5.49E-03	-6.62E-03
464.739	4507.724	7.95E-03	6.05E-03	4.93E-03	2.19E-03	1.01E-03	-1.90E-03	-3.02E-03	-5.76E-03	-6.94E-03
465.239	4507.724	8.34E-03	6.30E-03	5.12E-03	2.25E-03	1.01E-03	-2.04E-03	-3.22E-03	-6.09E-03	-7.33E-03
465.739	4507.724	8.81E-03	6.58E-03	5.36E-03	2.30E-03	1.01E-03	-2.23E-03	-3.45E-03	-6.51E-03	-7.80E-03
466.239	4507.724	8.87E-03	6.62E-03	5.39E-03	2.30E-03	1.01E-03	-2.26E-03	-3.49E-03	-6.57E-03	-7.87E-03
466.739	4507.724	8.59E-03	6.45E-03	5.24E-03	2.28E-03	1.00E-03	-2.14E-03	-3.35E-03	-6.31E-03	-7.59E-03
467.239	4507.724	8.96E-03	6.67E-03	5.42E-03	2.32E-03	1.00E-03	-2.29E-03	-3.54E-03	-6.65E-03	-7.96E-03
467.739	4507.724	9.24E-03	6.84E-03	5.56E-03	2.34E-03	1.00E-03	-2.40E-03	-3.68E-03	-6.90E-03	-8.24E-03
468.239	4507.724	8.49E-03	6.40E-03	5.18E-03	2.28E-03	9.91E-04	-2.09E-03	-3.31E-03	-6.22E-03	-7.50E-03
468.739	4507.724	8.22E-03	6.23E-03	5.04E-03	2.23E-03	9.82E-04	-2.00E-03	-3.19E-03	-5.99E-03	-7.24E-03
469.239	4507.724	8.88E-03	6.64E-03	5.36E-03	2.32E-03	9.81E-04	-2.24E-03	-3.52E-03	-6.56E-03	-7.90E-03
469.739	4507.724	8.39E-03	6.33E-03	5.10E-03	2.26E-03	9.65E-04	-2.05E-03	-3.29E-03	-6.13E-03	-7.42E-03
470.239	4507.724	8.75E-03	6.55E-03	5.28E-03	2.29E-03	9.55E-04	-2.20E-03	-3.48E-03	-6.46E-03	-7.80E-03
470.739	4507.724	8.77E-03	6.54E-03	5.27E-03	2.27E-03	9.38E-04	-2.23E-03	-3.50E-03	-6.50E-03	-7.84E-03
471.239	4507.724	9.11E-03	6.71E-03	5.42E-03	2.27E-03	9.14E-04	-2.40E-03	-3.70E-03	-6.84E-03	-8.20E-03
471.739	4507.724	8.95E-03	6.59E-03	5.31E-03	2.23E-03	8.84E-04	-2.36E-03	-3.64E-03	-6.72E-03	-8.06E-03
472.239	4507.724	8.51E-03	6.28E-03	5.05E-03	2.13E-03	8.48E-04	-2.23E-03	-3.46E-03	-6.38E-03	-7.66E-03
472.739	4507.724	8.13E-03	5.99E-03	4.82E-03	2.03E-03	8.04E-04	-2.14E-03	-3.31E-03	-6.10E-03	-7.33E-03
473.239	4507.724	7.65E-03	5.64E-03	4.53E-03	1.91E-03	7.53E-04	-2.01E-03	-3.12E-03	-5.74E-03	-6.90E-03
473.739	4507.724	7.05E-03	5.19E-03	4.18E-03	1.76E-03	6.94E-04	-1.86E-03	-2.87E-03	-5.29E-03	-6.36E-03
474.239	4507.724	6.34E-03	4.67E-03	3.76E-03	1.58E-03	6.29E-04	-1.67E-03	-2.58E-03	-4.75E-03	-5.71E-03
474.739	4507.724	5.56E-03	4.10E-03	3.31E-03	1.39E-03	5.60E-04	-1.46E-03	-2.25E-03	-4.17E-03	-5.00E-03
428.239	4508.224	2.38E-03	1.99E-03	1.82E-03	8.72E-04	6.88E-04	-3.94E-04	-5.58E-04	-1.51E-03	-1.69E-03
428.739	4508.224	3.10E-03	2.82E-03	2.47E-03	1.35E-03	9.80E-04	-2.88E-04	-6.34E-04	-1.75E-03	-2.12E-03
429.239	4508.224	4.69E-03	4.12E-03	3.32E-03	1.87E-03	1.04E-03	-5.73E-04	-1.37E-03	-2.82E-03	-3.65E-03
429.739	4508.224	5.36E-03	4.49E-03	3.71E-03	1.91E-03	1.10E-03	-8.71E-04	-1.65E-03	-3.45E-03	-4.26E-03
430.239	4508.224	4.89E-03	4.21E-03	3.55E-03	1.87E-03	1.17E-03	-6.73E-04	-1.34E-03	-3.02E-03	-3.71E-03
430.739	4508.224	3.88E-03	3.49E-03	3.16E-03	1.65E-03	1.29E-03	-3.89E-04	-7.26E-04	-2.23E-03	-2.60E-03
431.239	4508.224	4.10E-03	3.72E-03	3.43E-03	1.77E-03	1.45E-03	-3.84E-04	-6.78E-04	-2.33E-03	-2.65E-03
431.739	4508.224	3.87E-03	3.56E-03	3.46E-03	1.72E-03	1.60E-03	-3.15E-04	-4.13E-04	-2.15E-03	-2.27E-03
432.239	4508.224	4.75E-03	4.26E-03	3.90E-03	2.00E-03	1.61E-03	-4.89E-04	-8.52E-04	-2.75E-03	-3.14E-03
432.739	4508.224	3.39E-03	2.99E-03	3.06E-03	1.39E-03	1.44E-03	-4.00E-04	-3.37E-04	-2.00E-03	-1.95E-03
433.239	4508.224	3.23E-03	2.73E-03	2.83E-03	1.21E-03	1.29E-03	-4.99E-04	-4.04E-04	-2.02E-03	-1.94E-03
433.739	4508.224	3.25E-03	2.73E-03	2.84E-03	1.20E-03	1.29E-03	-5.20E-04	-4.15E-04	-2.05E-03	-1.96E-03
434.239	4508.224	3.40E-03	2.91E-03	3.01E-03	1.31E-03	1.40E-03	-4.87E-04	-3.87E-04	-2.09E-03	-2.00E-03
434.739	4508.224	3.39E-03	2.86E-03	3.01E-03	1.26E-03	1.40E-03	-5.28E-04	-3.87E-04	-2.13E-03	-1.99E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	$\Delta$ HI (Futuro Fase 2 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 2 CCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 CCGT - Attuale)
435.239	4508.224	3.47E-03	2.93E-03	3.30E-03	1.30E-03	1.66E-03	-5.33E-04	-1.70E-04	-2.17E-03	-1.81E-03
435.739	4508.224	4.07E-03	3.66E-03	4.01E-03	1.74E-03	2.08E-03	-4.11E-04	-5.69E-05	-2.33E-03	-1.99E-03
436.239	4508.224	7.49E-03	6.06E-03	5.76E-03	2.45E-03	2.12E-03	-1.42E-03	-1.73E-03	-5.03E-03	-5.37E-03
436.739	4508.224	5.60E-03	4.97E-03	4.85E-03	2.29E-03	2.16E-03	-6.32E-04	-7.51E-04	-3.31E-03	-3.44E-03
437.239	4508.224	8.37E-03	6.87E-03	6.20E-03	2.82E-03	2.13E-03	-1.49E-03	-2.17E-03	-5.55E-03	-6.24E-03
437.739	4508.224	4.61E-03	4.57E-03	4.15E-03	2.38E-03	1.95E-03	-3.83E-05	-4.57E-04	-2.23E-03	-2.66E-03
438.239	4508.224	3.42E-03	3.08E-03	3.21E-03	1.47E-03	1.59E-03	-3.33E-04	-2.04E-04	-1.95E-03	-1.82E-03
438.739	4508.224	3.10E-03	2.60E-03	2.63E-03	1.13E-03	1.15E-03	-5.01E-04	-4.72E-04	-1.97E-03	-1.94E-03
439.239	4508.224	3.00E-03	2.49E-03	2.46E-03	1.07E-03	1.03E-03	-5.12E-04	-5.39E-04	-1.93E-03	-1.97E-03
439.739	4508.224	2.96E-03	2.47E-03	2.44E-03	1.07E-03	1.03E-03	-4.88E-04	-5.19E-04	-1.89E-03	-1.93E-03
440.239	4508.224	2.94E-03	2.46E-03	2.45E-03	1.07E-03	1.05E-03	-4.76E-04	-4.90E-04	-1.87E-03	-1.89E-03
440.739	4508.224	3.02E-03	2.54E-03	2.52E-03	1.10E-03	1.08E-03	-4.89E-04	-5.08E-04	-1.92E-03	-1.95E-03
441.239	4508.224	3.13E-03	2.59E-03	2.59E-03	1.10E-03	1.10E-03	-5.46E-04	-5.38E-04	-2.03E-03	-2.03E-03
441.739	4508.224	3.12E-03	2.52E-03	2.47E-03	1.04E-03	9.79E-04	-6.06E-04	-6.51E-04	-2.09E-03	-2.15E-03
442.239	4508.224	3.20E-03	2.57E-03	2.47E-03	1.06E-03	9.33E-04	-6.22E-04	-7.31E-04	-2.14E-03	-2.26E-03
442.739	4508.224	3.29E-03	2.71E-03	2.56E-03	1.14E-03	9.83E-04	-5.87E-04	-7.32E-04	-2.15E-03	-2.31E-03
443.239	4508.224	3.28E-03	2.76E-03	2.60E-03	1.20E-03	1.03E-03	-5.23E-04	-6.85E-04	-2.08E-03	-2.26E-03
443.739	4508.224	3.19E-03	2.73E-03	2.52E-03	1.21E-03	9.98E-04	-4.64E-04	-6.70E-04	-1.98E-03	-2.19E-03
444.239	4508.224	3.17E-03	2.76E-03	2.52E-03	1.26E-03	1.01E-03	-4.09E-04	-6.47E-04	-1.91E-03	-2.16E-03
444.739	4508.224	3.16E-03	2.73E-03	2.55E-03	1.23E-03	1.05E-03	-4.28E-04	-6.09E-04	-1.93E-03	-2.11E-03
445.239	4508.224	3.16E-03	2.71E-03	2.61E-03	1.21E-03	1.11E-03	-4.47E-04	-5.46E-04	-1.95E-03	-2.05E-03
445.739	4508.224	3.14E-03	2.70E-03	2.64E-03	1.21E-03	1.14E-03	-4.42E-04	-5.06E-04	-1.94E-03	-2.00E-03
446.239	4508.224	3.08E-03	2.66E-03	2.56E-03	1.19E-03	1.09E-03	-4.22E-04	-5.18E-04	-1.89E-03	-1.99E-03
446.739	4508.224	3.03E-03	2.64E-03	2.52E-03	1.21E-03	1.07E-03	-3.83E-04	-5.11E-04	-1.82E-03	-1.96E-03
447.239	4508.224	3.00E-03	2.66E-03	2.51E-03	1.24E-03	1.07E-03	-3.41E-04	-4.96E-04	-1.76E-03	-1.93E-03
447.739	4508.224	2.98E-03	2.67E-03	2.49E-03	1.26E-03	1.06E-03	-3.09E-04	-4.94E-04	-1.72E-03	-1.92E-03
448.239	4508.224	2.96E-03	2.66E-03	2.45E-03	1.26E-03	1.04E-03	-2.96E-04	-5.09E-04	-1.69E-03	-1.92E-03
448.739	4508.224	2.93E-03	2.62E-03	2.39E-03	1.24E-03	9.92E-04	-3.07E-04	-5.40E-04	-1.69E-03	-1.93E-03
449.239	4508.224	2.91E-03	2.56E-03	2.35E-03	1.18E-03	9.69E-04	-3.51E-04	-5.54E-04	-1.73E-03	-1.94E-03
449.739	4508.224	2.97E-03	2.57E-03	2.45E-03	1.16E-03	1.04E-03	-3.99E-04	-5.17E-04	-1.81E-03	-1.93E-03
450.239	4508.224	3.01E-03	2.56E-03	2.47E-03	1.13E-03	1.03E-03	-4.53E-04	-5.46E-04	-1.88E-03	-1.99E-03
450.739	4508.224	3.20E-03	2.68E-03	2.57E-03	1.16E-03	1.04E-03	-5.12E-04	-6.29E-04	-2.04E-03	-2.16E-03
451.239	4508.224	3.31E-03	2.70E-03	2.52E-03	1.12E-03	9.24E-04	-6.11E-04	-7.95E-04	-2.19E-03	-2.39E-03
451.739	4508.224	3.69E-03	3.00E-03	2.75E-03	1.23E-03	9.62E-04	-6.91E-04	-9.45E-04	-2.46E-03	-2.73E-03
452.239	4508.224	3.77E-03	3.03E-03	2.71E-03	1.22E-03	8.90E-04	-7.44E-04	-1.06E-03	-2.55E-03	-2.88E-03
452.739	4508.224	3.85E-03	3.08E-03	2.73E-03	1.23E-03	8.71E-04	-7.73E-04	-1.12E-03	-2.62E-03	-2.98E-03
453.239	4508.224	4.17E-03	3.37E-03	2.98E-03	1.37E-03	9.66E-04	-7.99E-04	-1.18E-03	-2.80E-03	-3.20E-03
453.739	4508.224	4.32E-03	3.52E-03	3.12E-03	1.45E-03	1.02E-03	-8.02E-04	-1.21E-03	-2.87E-03	-3.30E-03
454.239	4508.224	4.33E-03	3.54E-03	3.14E-03	1.47E-03	1.05E-03	-7.95E-04	-1.19E-03	-2.87E-03	-3.29E-03
454.739	4508.224	4.52E-03	3.72E-03	3.34E-03	1.56E-03	1.15E-03	-8.01E-04	-1.19E-03	-2.96E-03	-3.37E-03
455.239	4508.224	4.69E-03	3.88E-03	3.50E-03	1.64E-03	1.23E-03	-8.02E-04	-1.19E-03	-3.04E-03	-3.45E-03
455.739	4508.224	4.97E-03	4.15E-03	3.74E-03	1.78E-03	1.33E-03	-8.14E-04	-1.23E-03	-3.19E-03	-3.64E-03
456.239	4508.224	5.37E-03	4.53E-03	4.02E-03	1.96E-03	1.42E-03	-8.43E-04	-1.35E-03	-3.41E-03	-3.95E-03
456.739	4508.224	5.72E-03	4.83E-03	4.22E-03	2.08E-03	1.45E-03	-8.95E-04	-1.50E-03	-3.64E-03	-4.28E-03
457.239	4508.224	6.04E-03	5.06E-03	4.36E-03	2.16E-03	1.43E-03	-9.74E-04	-1.67E-03	-3.87E-03	-4.61E-03
457.739	4508.224	6.22E-03	5.17E-03	4.41E-03	2.18E-03	1.38E-03	-1.05E-03	-1.81E-03	-4.04E-03	-4.84E-03
458.239	4508.224	6.66E-03	5.49E-03	4.60E-03	2.28E-03	1.35E-03	-1.17E-03	-2.06E-03	-4.38E-03	-5.31E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
458.739	4508.224	6.68E-03	5.46E-03	4.56E-03	2.24E-03	1.30E-03	-1.22E-03	-2.12E-03	-4.45E-03	-5.39E-03
459.239	4508.224	6.07E-03	4.91E-03	4.11E-03	1.99E-03	1.15E-03	-1.15E-03	-1.95E-03	-4.08E-03	-4.92E-03
459.739	4508.224	6.17E-03	4.96E-03	4.13E-03	1.99E-03	1.11E-03	-1.21E-03	-2.04E-03	-4.18E-03	-5.06E-03
460.239	4508.224	6.48E-03	5.19E-03	4.29E-03	2.06E-03	1.12E-03	-1.30E-03	-2.19E-03	-4.43E-03	-5.37E-03
460.739	4508.224	6.65E-03	5.29E-03	4.36E-03	2.08E-03	1.10E-03	-1.36E-03	-2.29E-03	-4.57E-03	-5.55E-03
461.239	4508.224	6.92E-03	5.46E-03	4.49E-03	2.12E-03	1.10E-03	-1.45E-03	-2.42E-03	-4.79E-03	-5.81E-03
461.739	4508.224	7.02E-03	5.52E-03	4.53E-03	2.12E-03	1.09E-03	-1.51E-03	-2.49E-03	-4.90E-03	-5.94E-03
462.239	4508.224	7.22E-03	5.64E-03	4.63E-03	2.14E-03	1.08E-03	-1.58E-03	-2.59E-03	-5.08E-03	-6.14E-03
462.739	4508.224	7.48E-03	5.80E-03	4.75E-03	2.18E-03	1.08E-03	-1.68E-03	-2.72E-03	-5.29E-03	-6.39E-03
463.239	4508.224	7.75E-03	5.98E-03	4.89E-03	2.22E-03	1.08E-03	-1.77E-03	-2.86E-03	-5.53E-03	-6.67E-03
463.739	4508.224	7.98E-03	6.12E-03	4.99E-03	2.25E-03	1.07E-03	-1.86E-03	-2.98E-03	-5.72E-03	-6.91E-03
464.239	4508.224	8.31E-03	6.34E-03	5.16E-03	2.31E-03	1.07E-03	-1.97E-03	-3.15E-03	-6.00E-03	-7.25E-03
464.739	4508.224	8.34E-03	6.35E-03	5.17E-03	2.31E-03	1.06E-03	-1.99E-03	-3.17E-03	-6.04E-03	-7.28E-03
465.239	4508.224	8.53E-03	6.48E-03	5.26E-03	2.34E-03	1.06E-03	-2.05E-03	-3.27E-03	-6.20E-03	-7.47E-03
465.739	4508.224	9.21E-03	6.90E-03	5.60E-03	2.43E-03	1.06E-03	-2.31E-03	-3.60E-03	-6.78E-03	-8.15E-03
466.239	4508.224	9.35E-03	6.99E-03	5.67E-03	2.44E-03	1.06E-03	-2.36E-03	-3.68E-03	-6.91E-03	-8.29E-03
466.739	4508.224	9.08E-03	6.84E-03	5.53E-03	2.42E-03	1.05E-03	-2.25E-03	-3.55E-03	-6.66E-03	-8.03E-03
467.239	4508.224	9.24E-03	6.93E-03	5.61E-03	2.44E-03	1.05E-03	-2.31E-03	-3.63E-03	-6.80E-03	-8.18E-03
467.739	4508.224	9.72E-03	7.22E-03	5.85E-03	2.49E-03	1.05E-03	-2.50E-03	-3.87E-03	-7.24E-03	-8.67E-03
468.239	4508.224	9.80E-03	7.27E-03	5.89E-03	2.49E-03	1.05E-03	-2.53E-03	-3.91E-03	-7.31E-03	-8.75E-03
468.739	4508.224	8.84E-03	6.70E-03	5.39E-03	2.40E-03	1.03E-03	-2.15E-03	-3.45E-03	-6.44E-03	-7.81E-03
469.239	4508.224	9.04E-03	6.82E-03	5.49E-03	2.43E-03	1.03E-03	-2.22E-03	-3.55E-03	-6.61E-03	-8.01E-03
469.739	4508.224	8.89E-03	6.72E-03	5.40E-03	2.40E-03	1.01E-03	-2.17E-03	-3.49E-03	-6.50E-03	-7.88E-03
470.239	4508.224	9.17E-03	6.87E-03	5.52E-03	2.41E-03	9.98E-04	-2.29E-03	-3.64E-03	-6.75E-03	-8.17E-03
470.739	4508.224	9.42E-03	7.00E-03	5.63E-03	2.41E-03	9.78E-04	-2.42E-03	-3.79E-03	-7.01E-03	-8.44E-03
471.239	4508.224	9.31E-03	6.90E-03	5.55E-03	2.36E-03	9.51E-04	-2.41E-03	-3.76E-03	-6.95E-03	-8.36E-03
471.739	4508.224	9.30E-03	6.86E-03	5.51E-03	2.33E-03	9.18E-04	-2.44E-03	-3.78E-03	-6.97E-03	-8.38E-03
472.239	4508.224	8.91E-03	6.57E-03	5.28E-03	2.23E-03	8.78E-04	-2.34E-03	-3.63E-03	-6.68E-03	-8.03E-03
472.739	4508.224	8.48E-03	6.25E-03	5.02E-03	2.12E-03	8.31E-04	-2.23E-03	-3.45E-03	-6.36E-03	-7.64E-03
473.239	4508.224	7.90E-03	5.83E-03	4.68E-03	1.98E-03	7.76E-04	-2.07E-03	-3.22E-03	-5.92E-03	-7.13E-03
473.739	4508.224	7.23E-03	5.34E-03	4.29E-03	1.81E-03	7.14E-04	-1.89E-03	-2.94E-03	-5.42E-03	-6.52E-03
474.239	4508.224	6.49E-03	4.79E-03	3.85E-03	1.63E-03	6.46E-04	-1.70E-03	-2.64E-03	-4.86E-03	-5.84E-03
474.739	4508.224	5.73E-03	4.23E-03	3.41E-03	1.44E-03	5.74E-04	-1.50E-03	-2.33E-03	-4.29E-03	-5.16E-03
428.239	4508.724	3.14E-03	2.94E-03	2.52E-03	1.46E-03	1.02E-03	-2.00E-04	-6.15E-04	-1.67E-03	-2.12E-03
428.739	4508.724	3.10E-03	2.82E-03	2.49E-03	1.36E-03	1.00E-03	-2.87E-04	-6.13E-04	-1.75E-03	-2.10E-03
429.239	4508.724	3.24E-03	2.91E-03	2.59E-03	1.38E-03	1.04E-03	-3.27E-04	-6.48E-04	-1.85E-03	-2.20E-03
429.739	4508.724	3.48E-03	3.14E-03	2.76E-03	1.49E-03	1.09E-03	-3.46E-04	-7.22E-04	-1.99E-03	-2.40E-03
430.239	4508.724	3.62E-03	3.25E-03	2.87E-03	1.53E-03	1.13E-03	-3.73E-04	-7.49E-04	-2.09E-03	-2.49E-03
430.739	4508.724	3.23E-03	2.81E-03	2.68E-03	1.29E-03	1.13E-03	-4.23E-04	-5.56E-04	-1.95E-03	-2.10E-03
431.239	4508.724	3.84E-03	3.45E-03	3.19E-03	1.64E-03	1.35E-03	-3.82E-04	-6.44E-04	-2.20E-03	-2.48E-03
431.739	4508.724	3.61E-03	3.24E-03	3.29E-03	1.54E-03	1.56E-03	-3.69E-04	-3.24E-04	-2.07E-03	-2.05E-03
432.239	4508.724	3.84E-03	3.52E-03	3.54E-03	1.71E-03	1.70E-03	-3.18E-04	-3.04E-04	-2.13E-03	-2.14E-03
432.739	4508.724	3.46E-03	3.06E-03	3.21E-03	1.43E-03	1.56E-03	-4.06E-04	-2.54E-04	-2.04E-03	-1.90E-03
433.239	4508.724	3.41E-03	2.93E-03	3.09E-03	1.33E-03	1.47E-03	-4.73E-04	-3.22E-04	-2.08E-03	-1.94E-03
433.739	4508.724	3.38E-03	2.85E-03	3.04E-03	1.26E-03	1.44E-03	-5.24E-04	-3.42E-04	-2.12E-03	-1.94E-03
434.239	4508.724	3.60E-03	3.15E-03	3.33E-03	1.45E-03	1.62E-03	-4.53E-04	-2.74E-04	-2.15E-03	-1.98E-03
434.739	4508.724	3.46E-03	2.92E-03	3.08E-03	1.28E-03	1.44E-03	-5.48E-04	-3.89E-04	-2.18E-03	-2.03E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
435.239	4508.724	3.70E-03	3.25E-03	3.55E-03	1.50E-03	1.80E-03	-4.54E-04	-1.53E-04	-2.20E-03	-1.90E-03
435.739	4508.724	5.83E-03	5.26E-03	4.96E-03	2.48E-03	2.15E-03	-5.74E-04	-8.68E-04	-3.35E-03	-3.68E-03
436.239	4508.724	5.50E-03	4.93E-03	4.83E-03	2.31E-03	2.18E-03	-5.72E-04	-6.71E-04	-3.19E-03	-3.31E-03
436.739	4508.724	4.12E-03	3.64E-03	4.15E-03	1.69E-03	2.19E-03	-4.76E-04	2.57E-05	-2.43E-03	-1.93E-03
437.239	4508.724	4.03E-03	3.65E-03	4.11E-03	1.74E-03	2.20E-03	-3.85E-04	7.84E-05	-2.30E-03	-1.83E-03
437.739	4508.724	3.67E-03	3.29E-03	3.67E-03	1.56E-03	1.93E-03	-3.76E-04	-2.73E-06	-2.11E-03	-1.74E-03
438.239	4508.724	3.32E-03	2.82E-03	2.97E-03	1.25E-03	1.40E-03	-5.02E-04	-3.52E-04	-2.07E-03	-1.92E-03
438.739	4508.724	3.18E-03	2.64E-03	2.68E-03	1.14E-03	1.17E-03	-5.40E-04	-5.05E-04	-2.04E-03	-2.01E-03
439.239	4508.724	3.11E-03	2.58E-03	2.58E-03	1.11E-03	1.10E-03	-5.36E-04	-5.36E-04	-2.01E-03	-2.02E-03
439.739	4508.724	3.07E-03	2.55E-03	2.55E-03	1.10E-03	1.09E-03	-5.10E-04	-5.16E-04	-1.96E-03	-1.97E-03
440.239	4508.724	3.06E-03	2.57E-03	2.59E-03	1.13E-03	1.14E-03	-4.86E-04	-4.70E-04	-1.93E-03	-1.92E-03
440.739	4508.724	3.07E-03	2.54E-03	2.52E-03	1.09E-03	1.05E-03	-5.32E-04	-5.57E-04	-1.99E-03	-2.02E-03
441.239	4508.724	3.15E-03	2.57E-03	2.54E-03	1.08E-03	1.03E-03	-5.86E-04	-6.15E-04	-2.08E-03	-2.12E-03
441.739	4508.724	3.24E-03	2.62E-03	2.57E-03	1.09E-03	1.02E-03	-6.16E-04	-6.67E-04	-2.15E-03	-2.22E-03
442.239	4508.724	3.34E-03	2.72E-03	2.63E-03	1.13E-03	1.03E-03	-6.20E-04	-7.10E-04	-2.20E-03	-2.31E-03
442.739	4508.724	3.43E-03	2.86E-03	2.74E-03	1.24E-03	1.10E-03	-5.64E-04	-6.83E-04	-2.19E-03	-2.32E-03
443.239	4508.724	3.34E-03	2.83E-03	2.69E-03	1.25E-03	1.10E-03	-5.08E-04	-6.47E-04	-2.09E-03	-2.24E-03
443.739	4508.724	3.25E-03	2.81E-03	2.60E-03	1.26E-03	1.05E-03	-4.47E-04	-6.58E-04	-1.99E-03	-2.21E-03
444.239	4508.724	3.23E-03	2.82E-03	2.58E-03	1.29E-03	1.05E-03	-4.13E-04	-6.50E-04	-1.95E-03	-2.19E-03
444.739	4508.724	3.24E-03	2.80E-03	2.65E-03	1.26E-03	1.11E-03	-4.37E-04	-5.92E-04	-1.98E-03	-2.13E-03
445.239	4508.724	3.21E-03	2.76E-03	2.68E-03	1.23E-03	1.15E-03	-4.57E-04	-5.36E-04	-1.99E-03	-2.06E-03
445.739	4508.724	3.19E-03	2.74E-03	2.67E-03	1.22E-03	1.15E-03	-4.48E-04	-5.15E-04	-1.96E-03	-2.03E-03
446.239	4508.724	3.14E-03	2.72E-03	2.61E-03	1.23E-03	1.11E-03	-4.18E-04	-5.28E-04	-1.91E-03	-2.03E-03
446.739	4508.724	3.11E-03	2.73E-03	2.59E-03	1.26E-03	1.10E-03	-3.77E-04	-5.23E-04	-1.85E-03	-2.01E-03
447.239	4508.724	3.08E-03	2.75E-03	2.57E-03	1.29E-03	1.09E-03	-3.32E-04	-5.16E-04	-1.79E-03	-1.99E-03
447.739	4508.724	3.05E-03	2.77E-03	2.54E-03	1.32E-03	1.08E-03	-2.88E-04	-5.16E-04	-1.73E-03	-1.97E-03
448.239	4508.724	3.02E-03	2.74E-03	2.49E-03	1.31E-03	1.05E-03	-2.79E-04	-5.28E-04	-1.71E-03	-1.97E-03
448.739	4508.724	2.97E-03	2.65E-03	2.42E-03	1.24E-03	1.00E-03	-3.25E-04	-5.57E-04	-1.73E-03	-1.97E-03
449.239	4508.724	3.01E-03	2.62E-03	2.46E-03	1.20E-03	1.03E-03	-3.87E-04	-5.41E-04	-1.81E-03	-1.97E-03
449.739	4508.724	3.09E-03	2.65E-03	2.57E-03	1.18E-03	1.10E-03	-4.42E-04	-5.18E-04	-1.91E-03	-1.99E-03
450.239	4508.724	3.22E-03	2.73E-03	2.62E-03	1.20E-03	1.08E-03	-4.88E-04	-5.95E-04	-2.02E-03	-2.13E-03
450.739	4508.724	3.41E-03	2.85E-03	2.66E-03	1.22E-03	1.02E-03	-5.63E-04	-7.48E-04	-2.19E-03	-2.39E-03
451.239	4508.724	3.63E-03	2.96E-03	2.71E-03	1.23E-03	9.62E-04	-6.64E-04	-9.16E-04	-2.40E-03	-2.67E-03
451.739	4508.724	3.76E-03	3.02E-03	2.72E-03	1.22E-03	8.99E-04	-7.43E-04	-1.04E-03	-2.54E-03	-2.86E-03
452.239	4508.724	3.97E-03	3.17E-03	2.83E-03	1.27E-03	9.12E-04	-7.96E-04	-1.14E-03	-2.70E-03	-3.06E-03
452.739	4508.724	4.24E-03	3.41E-03	3.03E-03	1.38E-03	9.77E-04	-8.30E-04	-1.21E-03	-2.86E-03	-3.26E-03
453.239	4508.724	4.37E-03	3.55E-03	3.14E-03	1.46E-03	1.02E-03	-8.23E-04	-1.23E-03	-2.91E-03	-3.35E-03
453.739	4508.724	4.57E-03	3.76E-03	3.33E-03	1.57E-03	1.12E-03	-8.13E-04	-1.24E-03	-3.00E-03	-3.45E-03
454.239	4508.724	4.65E-03	3.85E-03	3.44E-03	1.63E-03	1.19E-03	-8.01E-04	-1.21E-03	-3.02E-03	-3.45E-03
454.739	4508.724	4.72E-03	3.93E-03	3.53E-03	1.67E-03	1.25E-03	-7.93E-04	-1.19E-03	-3.05E-03	-3.47E-03
455.239	4508.724	4.87E-03	4.07E-03	3.66E-03	1.75E-03	1.31E-03	-7.95E-04	-1.21E-03	-3.12E-03	-3.56E-03
455.739	4508.724	5.08E-03	4.27E-03	3.81E-03	1.84E-03	1.35E-03	-8.12E-04	-1.27E-03	-3.24E-03	-3.73E-03
456.239	4508.724	5.49E-03	4.63E-03	4.07E-03	2.00E-03	1.41E-03	-8.59E-04	-1.41E-03	-3.48E-03	-4.07E-03
456.739	4508.724	5.83E-03	4.90E-03	4.25E-03	2.10E-03	1.41E-03	-9.35E-04	-1.59E-03	-3.73E-03	-4.42E-03
457.239	4508.724	6.16E-03	5.14E-03	4.39E-03	2.18E-03	1.39E-03	-1.03E-03	-1.77E-03	-3.99E-03	-4.77E-03
457.739	4508.724	6.47E-03	5.34E-03	4.51E-03	2.23E-03	1.36E-03	-1.12E-03	-1.96E-03	-4.23E-03	-5.11E-03
458.239	4508.724	6.87E-03	5.63E-03	4.69E-03	2.32E-03	1.33E-03	-1.24E-03	-2.18E-03	-4.55E-03	-5.53E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
458.739	4508.724	7.60E-03	6.17E-03	5.04E-03	2.50E-03	1.32E-03	-1.43E-03	-2.56E-03	-5.10E-03	-6.28E-03
459.239	4508.724	6.86E-03	5.54E-03	4.58E-03	2.24E-03	1.22E-03	-1.32E-03	-2.28E-03	-4.63E-03	-5.64E-03
459.739	4508.724	6.98E-03	5.60E-03	4.61E-03	2.23E-03	1.19E-03	-1.38E-03	-2.37E-03	-4.75E-03	-5.79E-03
460.239	4508.724	6.76E-03	5.39E-03	4.43E-03	2.13E-03	1.12E-03	-1.37E-03	-2.33E-03	-4.63E-03	-5.64E-03
460.739	4508.724	6.99E-03	5.53E-03	4.55E-03	2.16E-03	1.12E-03	-1.45E-03	-2.44E-03	-4.82E-03	-5.86E-03
461.239	4508.724	7.16E-03	5.64E-03	4.63E-03	2.18E-03	1.12E-03	-1.52E-03	-2.53E-03	-4.98E-03	-6.04E-03
461.739	4508.724	7.36E-03	5.76E-03	4.73E-03	2.20E-03	1.12E-03	-1.59E-03	-2.62E-03	-5.15E-03	-6.23E-03
462.239	4508.724	7.51E-03	5.86E-03	4.81E-03	2.22E-03	1.12E-03	-1.66E-03	-2.70E-03	-5.29E-03	-6.39E-03
462.739	4508.724	7.69E-03	5.97E-03	4.90E-03	2.24E-03	1.12E-03	-1.73E-03	-2.79E-03	-5.45E-03	-6.57E-03
463.239	4508.724	7.90E-03	6.10E-03	5.00E-03	2.27E-03	1.12E-03	-1.80E-03	-2.89E-03	-5.62E-03	-6.78E-03
463.739	4508.724	8.40E-03	6.45E-03	5.26E-03	2.37E-03	1.12E-03	-1.95E-03	-3.14E-03	-6.02E-03	-7.28E-03
464.239	4508.724	8.86E-03	6.76E-03	5.49E-03	2.46E-03	1.12E-03	-2.10E-03	-3.37E-03	-6.40E-03	-7.74E-03
464.739	4508.724	8.50E-03	6.50E-03	5.30E-03	2.38E-03	1.11E-03	-1.99E-03	-3.20E-03	-6.11E-03	-7.38E-03
465.239	4508.724	9.19E-03	6.98E-03	5.65E-03	2.51E-03	1.12E-03	-2.22E-03	-3.54E-03	-6.68E-03	-8.08E-03
465.739	4508.724	9.74E-03	7.32E-03	5.93E-03	2.58E-03	1.12E-03	-2.42E-03	-3.82E-03	-7.16E-03	-8.62E-03
466.239	4508.724	9.95E-03	7.45E-03	6.03E-03	2.60E-03	1.12E-03	-2.51E-03	-3.92E-03	-7.35E-03	-8.83E-03
466.739	4508.724	9.71E-03	7.31E-03	5.90E-03	2.59E-03	1.11E-03	-2.40E-03	-3.81E-03	-7.12E-03	-8.60E-03
467.239	4508.724	9.64E-03	7.27E-03	5.86E-03	2.59E-03	1.11E-03	-2.37E-03	-3.78E-03	-7.05E-03	-8.53E-03
467.739	4508.724	9.85E-03	7.40E-03	5.97E-03	2.61E-03	1.10E-03	-2.45E-03	-3.89E-03	-7.24E-03	-8.75E-03
468.239	4508.724	1.04E-02	7.74E-03	6.25E-03	2.66E-03	1.10E-03	-2.70E-03	-4.18E-03	-7.78E-03	-9.33E-03
468.739	4508.724	9.55E-03	7.22E-03	5.80E-03	2.57E-03	1.08E-03	-2.33E-03	-3.75E-03	-6.97E-03	-8.46E-03
469.239	4508.724	9.55E-03	7.21E-03	5.78E-03	2.57E-03	1.07E-03	-2.34E-03	-3.76E-03	-6.98E-03	-8.47E-03
469.739	4508.724	9.33E-03	7.07E-03	5.66E-03	2.53E-03	1.06E-03	-2.27E-03	-3.67E-03	-6.81E-03	-8.28E-03
470.239	4508.724	9.54E-03	7.17E-03	5.75E-03	2.53E-03	1.04E-03	-2.37E-03	-3.79E-03	-7.02E-03	-8.51E-03
470.739	4508.724	9.51E-03	7.12E-03	5.71E-03	2.49E-03	1.01E-03	-2.39E-03	-3.80E-03	-7.02E-03	-8.49E-03
471.239	4508.724	9.74E-03	7.22E-03	5.80E-03	2.47E-03	9.85E-04	-2.53E-03	-3.94E-03	-7.27E-03	-8.76E-03
471.739	4508.724	9.58E-03	7.08E-03	5.69E-03	2.41E-03	9.48E-04	-2.50E-03	-3.90E-03	-7.17E-03	-8.64E-03
472.239	4508.724	9.19E-03	6.79E-03	5.45E-03	2.31E-03	9.05E-04	-2.40E-03	-3.74E-03	-6.88E-03	-8.29E-03
472.739	4508.724	8.71E-03	6.43E-03	5.16E-03	2.19E-03	8.55E-04	-2.28E-03	-3.55E-03	-6.52E-03	-7.86E-03
473.239	4508.724	8.13E-03	6.00E-03	4.81E-03	2.04E-03	7.96E-04	-2.13E-03	-3.31E-03	-6.09E-03	-7.33E-03
473.739	4508.724	7.44E-03	5.49E-03	4.41E-03	1.87E-03	7.31E-04	-1.95E-03	-3.03E-03	-5.57E-03	-6.71E-03
474.239	4508.724	6.67E-03	4.93E-03	3.96E-03	1.68E-03	6.61E-04	-1.74E-03	-2.71E-03	-4.99E-03	-6.01E-03
474.739	4508.724	5.85E-03	4.32E-03	3.48E-03	1.47E-03	5.87E-04	-1.53E-03	-2.37E-03	-4.38E-03	-5.26E-03
427.239	4509.224	2.61E-03	2.38E-03	2.19E-03	1.16E-03	9.46E-04	-2.37E-04	-4.22E-04	-1.46E-03	-1.67E-03
427.739	4509.224	2.83E-03	2.61E-03	2.38E-03	1.29E-03	1.03E-03	-2.19E-04	-4.48E-04	-1.54E-03	-1.80E-03
428.239	4509.224	2.85E-03	2.56E-03	2.34E-03	1.23E-03	9.83E-04	-2.87E-04	-5.08E-04	-1.62E-03	-1.87E-03
428.739	4509.224	2.85E-03	2.49E-03	2.28E-03	1.15E-03	9.17E-04	-3.67E-04	-5.75E-04	-1.71E-03	-1.94E-03
429.239	4509.224	3.48E-03	3.19E-03	2.77E-03	1.55E-03	1.10E-03	-2.88E-04	-7.05E-04	-1.93E-03	-2.38E-03
429.739	4509.224	3.35E-03	2.97E-03	2.69E-03	1.39E-03	1.08E-03	-3.72E-04	-6.60E-04	-1.95E-03	-2.26E-03
430.239	4509.224	3.52E-03	3.14E-03	2.81E-03	1.47E-03	1.12E-03	-3.81E-04	-7.13E-04	-2.05E-03	-2.40E-03
430.739	4509.224	3.36E-03	2.94E-03	2.71E-03	1.35E-03	1.11E-03	-4.24E-04	-6.51E-04	-2.01E-03	-2.26E-03
431.239	4509.224	3.36E-03	2.92E-03	2.77E-03	1.34E-03	1.16E-03	-4.39E-04	-5.98E-04	-2.02E-03	-2.20E-03
431.739	4509.224	3.58E-03	3.17E-03	3.11E-03	1.48E-03	1.40E-03	-4.08E-04	-4.74E-04	-2.10E-03	-2.18E-03
432.239	4509.224	3.62E-03	3.23E-03	3.34E-03	1.52E-03	1.61E-03	-3.95E-04	-2.81E-04	-2.10E-03	-2.01E-03
432.739	4509.224	3.46E-03	3.00E-03	3.17E-03	1.38E-03	1.53E-03	-4.55E-04	-2.85E-04	-2.08E-03	-1.93E-03
433.239	4509.224	3.47E-03	2.99E-03	3.14E-03	1.35E-03	1.49E-03	-4.87E-04	-3.36E-04	-2.12E-03	-1.98E-03
433.739	4509.224	3.46E-03	2.92E-03	3.10E-03	1.29E-03	1.46E-03	-5.41E-04	-3.63E-04	-2.17E-03	-2.00E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
434.239	4509.224	3.62E-03	3.11E-03	3.36E-03	1.41E-03	1.65E-03	-5.03E-04	-2.53E-04	-2.21E-03	-1.96E-03
434.739	4509.224	3.79E-03	3.33E-03	3.54E-03	1.54E-03	1.75E-03	-4.60E-04	-2.50E-04	-2.25E-03	-2.04E-03
435.239	4509.224	4.01E-03	3.63E-03	3.83E-03	1.74E-03	1.94E-03	-3.78E-04	-1.77E-04	-2.27E-03	-2.07E-03
435.739	4509.224	4.19E-03	3.89E-03	4.17E-03	1.91E-03	2.19E-03	-3.03E-04	-1.52E-05	-2.28E-03	-2.00E-03
436.239	4509.224	3.83E-03	3.29E-03	3.86E-03	1.49E-03	2.05E-03	-5.36E-04	3.53E-05	-2.34E-03	-1.78E-03
436.739	4509.224	3.88E-03	3.32E-03	3.88E-03	1.49E-03	2.04E-03	-5.59E-04	-3.01E-06	-2.39E-03	-1.84E-03
437.239	4509.224	3.87E-03	3.36E-03	3.91E-03	1.52E-03	2.08E-03	-5.17E-04	4.02E-05	-2.35E-03	-1.79E-03
437.739	4509.224	3.59E-03	3.06E-03	3.37E-03	1.36E-03	1.68E-03	-5.35E-04	-2.20E-04	-2.23E-03	-1.92E-03
438.239	4509.224	3.38E-03	2.82E-03	2.94E-03	1.22E-03	1.34E-03	-5.66E-04	-4.42E-04	-2.16E-03	-2.04E-03
438.739	4509.224	3.29E-03	2.73E-03	2.79E-03	1.18E-03	1.23E-03	-5.60E-04	-5.04E-04	-2.12E-03	-2.07E-03
439.239	4509.224	3.22E-03	2.66E-03	2.68E-03	1.13E-03	1.15E-03	-5.64E-04	-5.39E-04	-2.09E-03	-2.07E-03
439.739	4509.224	3.17E-03	2.62E-03	2.64E-03	1.13E-03	1.13E-03	-5.43E-04	-5.29E-04	-2.04E-03	-2.03E-03
440.239	4509.224	3.15E-03	2.63E-03	2.66E-03	1.14E-03	1.17E-03	-5.20E-04	-4.91E-04	-2.01E-03	-1.99E-03
440.739	4509.224	3.20E-03	2.66E-03	2.65E-03	1.15E-03	1.13E-03	-5.41E-04	-5.53E-04	-2.05E-03	-2.08E-03
441.239	4509.224	3.25E-03	2.66E-03	2.63E-03	1.12E-03	1.08E-03	-5.91E-04	-6.25E-04	-2.13E-03	-2.18E-03
441.739	4509.224	3.35E-03	2.75E-03	2.70E-03	1.16E-03	1.09E-03	-6.07E-04	-6.56E-04	-2.20E-03	-2.26E-03
442.239	4509.224	3.45E-03	2.85E-03	2.80E-03	1.22E-03	1.15E-03	-5.93E-04	-6.45E-04	-2.23E-03	-2.29E-03
442.739	4509.224	3.45E-03	2.92E-03	2.81E-03	1.28E-03	1.17E-03	-5.30E-04	-6.34E-04	-2.17E-03	-2.28E-03
443.239	4509.224	3.37E-03	2.90E-03	2.75E-03	1.30E-03	1.14E-03	-4.77E-04	-6.21E-04	-2.08E-03	-2.23E-03
443.739	4509.224	3.31E-03	2.88E-03	2.66E-03	1.31E-03	1.09E-03	-4.26E-04	-6.48E-04	-1.99E-03	-2.22E-03
444.239	4509.224	3.29E-03	2.87E-03	2.66E-03	1.31E-03	1.09E-03	-4.16E-04	-6.33E-04	-1.98E-03	-2.20E-03
444.739	4509.224	3.30E-03	2.85E-03	2.73E-03	1.28E-03	1.16E-03	-4.45E-04	-5.72E-04	-2.01E-03	-2.14E-03
445.239	4509.224	3.29E-03	2.84E-03	2.78E-03	1.27E-03	1.21E-03	-4.51E-04	-5.15E-04	-2.02E-03	-2.08E-03
445.739	4509.224	3.27E-03	2.83E-03	2.76E-03	1.27E-03	1.21E-03	-4.38E-04	-5.06E-04	-1.99E-03	-2.06E-03
446.239	4509.224	3.24E-03	2.83E-03	2.71E-03	1.30E-03	1.17E-03	-4.02E-04	-5.26E-04	-1.94E-03	-2.07E-03
446.739	4509.224	3.21E-03	2.84E-03	2.68E-03	1.32E-03	1.14E-03	-3.70E-04	-5.33E-04	-1.89E-03	-2.07E-03
447.239	4509.224	3.17E-03	2.86E-03	2.64E-03	1.35E-03	1.12E-03	-3.16E-04	-5.33E-04	-1.82E-03	-2.05E-03
447.739	4509.224	3.11E-03	2.85E-03	2.58E-03	1.37E-03	1.09E-03	-2.68E-04	-5.39E-04	-1.74E-03	-2.02E-03
448.239	4509.224	3.06E-03	2.77E-03	2.50E-03	1.33E-03	1.05E-03	-2.89E-04	-5.57E-04	-1.73E-03	-2.01E-03
448.739	4509.224	3.07E-03	2.71E-03	2.50E-03	1.26E-03	1.04E-03	-3.53E-04	-5.63E-04	-1.80E-03	-2.02E-03
449.239	4509.224	3.14E-03	2.72E-03	2.61E-03	1.23E-03	1.12E-03	-4.23E-04	-5.29E-04	-1.91E-03	-2.03E-03
449.739	4509.224	3.28E-03	2.81E-03	2.73E-03	1.25E-03	1.16E-03	-4.73E-04	-5.49E-04	-2.03E-03	-2.12E-03
450.239	4509.224	3.41E-03	2.88E-03	2.70E-03	1.25E-03	1.07E-03	-5.36E-04	-7.10E-04	-2.16E-03	-2.35E-03
450.739	4509.224	3.67E-03	3.05E-03	2.79E-03	1.29E-03	1.02E-03	-6.22E-04	-8.83E-04	-2.38E-03	-2.65E-03
451.239	4509.224	3.83E-03	3.11E-03	2.80E-03	1.27E-03	9.48E-04	-7.26E-04	-1.03E-03	-2.56E-03	-2.88E-03
451.739	4509.224	4.05E-03	3.25E-03	2.91E-03	1.31E-03	9.49E-04	-8.02E-04	-1.14E-03	-2.74E-03	-3.10E-03
452.239	4509.224	4.21E-03	3.37E-03	3.00E-03	1.36E-03	9.62E-04	-8.34E-04	-1.21E-03	-2.85E-03	-3.24E-03
452.739	4509.224	4.66E-03	3.81E-03	3.36E-03	1.57E-03	1.11E-03	-8.55E-04	-1.30E-03	-3.09E-03	-3.55E-03
453.239	4509.224	4.67E-03	3.85E-03	3.40E-03	1.62E-03	1.14E-03	-8.17E-04	-1.27E-03	-3.05E-03	-3.52E-03
453.739	4509.224	4.86E-03	4.06E-03	3.62E-03	1.74E-03	1.27E-03	-7.94E-04	-1.24E-03	-3.11E-03	-3.59E-03
454.239	4509.224	4.84E-03	4.06E-03	3.64E-03	1.76E-03	1.30E-03	-7.76E-04	-1.20E-03	-3.09E-03	-3.54E-03
454.739	4509.224	4.94E-03	4.16E-03	3.73E-03	1.80E-03	1.34E-03	-7.79E-04	-1.21E-03	-3.13E-03	-3.60E-03
455.239	4509.224	5.08E-03	4.28E-03	3.81E-03	1.86E-03	1.35E-03	-7.94E-04	-1.27E-03	-3.22E-03	-3.72E-03
455.739	4509.224	5.25E-03	4.42E-03	3.88E-03	1.91E-03	1.34E-03	-8.31E-04	-1.37E-03	-3.34E-03	-3.91E-03
456.239	4509.224	5.57E-03	4.68E-03	4.05E-03	2.01E-03	1.35E-03	-8.99E-04	-1.52E-03	-3.57E-03	-4.23E-03
456.739	4509.224	6.11E-03	5.10E-03	4.35E-03	2.17E-03	1.38E-03	-1.01E-03	-1.76E-03	-3.94E-03	-4.73E-03
457.239	4509.224	6.51E-03	5.40E-03	4.54E-03	2.27E-03	1.36E-03	-1.11E-03	-1.97E-03	-4.24E-03	-5.15E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
457.739	4509.224	6.75E-03	5.55E-03	4.62E-03	2.31E-03	1.32E-03	-1.20E-03	-2.13E-03	-4.44E-03	-5.42E-03
458.239	4509.224	7.28E-03	5.95E-03	4.89E-03	2.44E-03	1.33E-03	-1.33E-03	-2.39E-03	-4.84E-03	-5.95E-03
458.739	4509.224	7.47E-03	6.06E-03	4.96E-03	2.45E-03	1.30E-03	-1.41E-03	-2.51E-03	-5.02E-03	-6.17E-03
459.239	4509.224	6.96E-03	5.61E-03	4.60E-03	2.25E-03	1.20E-03	-1.35E-03	-2.36E-03	-4.71E-03	-5.76E-03
459.739	4509.224	7.18E-03	5.75E-03	4.71E-03	2.28E-03	1.19E-03	-1.44E-03	-2.48E-03	-4.90E-03	-5.99E-03
460.239	4509.224	7.28E-03	5.78E-03	4.74E-03	2.27E-03	1.17E-03	-1.50E-03	-2.54E-03	-5.01E-03	-6.11E-03
460.739	4509.224	7.35E-03	5.81E-03	4.76E-03	2.26E-03	1.16E-03	-1.55E-03	-2.59E-03	-5.10E-03	-6.19E-03
461.239	4509.224	7.55E-03	5.93E-03	4.87E-03	2.28E-03	1.16E-03	-1.62E-03	-2.68E-03	-5.27E-03	-6.39E-03
461.739	4509.224	7.71E-03	6.03E-03	4.95E-03	2.30E-03	1.17E-03	-1.68E-03	-2.76E-03	-5.41E-03	-6.54E-03
462.239	4509.224	7.73E-03	6.02E-03	4.95E-03	2.29E-03	1.16E-03	-1.71E-03	-2.77E-03	-5.44E-03	-6.57E-03
462.739	4509.224	8.01E-03	6.22E-03	5.11E-03	2.34E-03	1.17E-03	-1.79E-03	-2.90E-03	-5.67E-03	-6.84E-03
463.239	4509.224	8.28E-03	6.40E-03	5.25E-03	2.39E-03	1.18E-03	-1.88E-03	-3.03E-03	-5.89E-03	-7.10E-03
463.739	4509.224	8.63E-03	6.65E-03	5.43E-03	2.47E-03	1.18E-03	-1.98E-03	-3.20E-03	-6.16E-03	-7.45E-03
464.239	4509.224	8.54E-03	6.58E-03	5.38E-03	2.44E-03	1.17E-03	-1.96E-03	-3.17E-03	-6.10E-03	-7.37E-03
464.739	4509.224	8.93E-03	6.86E-03	5.57E-03	2.52E-03	1.18E-03	-2.07E-03	-3.36E-03	-6.41E-03	-7.75E-03
465.239	4509.224	9.78E-03	7.44E-03	6.00E-03	2.69E-03	1.18E-03	-2.34E-03	-3.77E-03	-7.09E-03	-8.60E-03
465.739	4509.224	1.00E-02	7.58E-03	6.11E-03	2.72E-03	1.18E-03	-2.42E-03	-3.89E-03	-7.28E-03	-8.82E-03
466.239	4509.224	1.06E-02	7.94E-03	6.41E-03	2.78E-03	1.18E-03	-2.65E-03	-4.18E-03	-7.81E-03	-9.41E-03
466.739	4509.224	1.00E-02	7.61E-03	6.12E-03	2.73E-03	1.17E-03	-2.42E-03	-3.91E-03	-7.29E-03	-8.86E-03
467.239	4509.224	1.03E-02	7.77E-03	6.25E-03	2.76E-03	1.16E-03	-2.53E-03	-4.05E-03	-7.54E-03	-9.13E-03
467.739	4509.224	1.09E-02	8.10E-03	6.53E-03	2.81E-03	1.16E-03	-2.77E-03	-4.34E-03	-8.06E-03	-9.71E-03
468.239	4509.224	1.09E-02	8.14E-03	6.56E-03	2.81E-03	1.15E-03	-2.81E-03	-4.39E-03	-8.14E-03	-9.79E-03
468.739	4509.224	1.10E-02	8.14E-03	6.56E-03	2.80E-03	1.14E-03	-2.83E-03	-4.41E-03	-8.17E-03	-9.83E-03
469.239	4509.224	1.03E-02	7.73E-03	6.20E-03	2.72E-03	1.12E-03	-2.56E-03	-4.09E-03	-7.56E-03	-9.17E-03
469.739	4509.224	9.94E-03	7.50E-03	6.01E-03	2.67E-03	1.10E-03	-2.44E-03	-3.93E-03	-7.27E-03	-8.84E-03
470.239	4509.224	9.96E-03	7.48E-03	5.99E-03	2.64E-03	1.08E-03	-2.47E-03	-3.96E-03	-7.32E-03	-8.88E-03
470.739	4509.224	9.92E-03	7.43E-03	5.95E-03	2.59E-03	1.05E-03	-2.50E-03	-3.97E-03	-7.33E-03	-8.87E-03
471.239	4509.224	1.02E-02	7.53E-03	6.04E-03	2.57E-03	1.01E-03	-2.64E-03	-4.13E-03	-7.60E-03	-9.16E-03
471.739	4509.224	9.74E-03	7.21E-03	5.79E-03	2.47E-03	9.74E-04	-2.52E-03	-3.95E-03	-7.27E-03	-8.76E-03
472.239	4509.224	9.36E-03	6.92E-03	5.55E-03	2.36E-03	9.28E-04	-2.43E-03	-3.80E-03	-6.99E-03	-8.43E-03
472.739	4509.224	8.87E-03	6.56E-03	5.26E-03	2.24E-03	8.74E-04	-2.31E-03	-3.61E-03	-6.63E-03	-8.00E-03
473.239	4509.224	8.27E-03	6.11E-03	4.90E-03	2.08E-03	8.14E-04	-2.16E-03	-3.37E-03	-6.19E-03	-7.46E-03
473.739	4509.224	7.55E-03	5.58E-03	4.48E-03	1.91E-03	7.46E-04	-1.96E-03	-3.07E-03	-5.64E-03	-6.80E-03
474.239	4509.224	6.77E-03	5.01E-03	4.02E-03	1.71E-03	6.73E-04	-1.76E-03	-2.75E-03	-5.06E-03	-6.09E-03
474.739	4509.224	5.89E-03	4.36E-03	3.51E-03	1.49E-03	5.97E-04	-1.53E-03	-2.38E-03	-4.39E-03	-5.29E-03
427.239	4509.724	2.45E-03	2.11E-03	1.96E-03	9.63E-04	7.99E-04	-3.41E-04	-4.86E-04	-1.48E-03	-1.65E-03
427.739	4509.724	2.72E-03	2.42E-03	2.25E-03	1.15E-03	9.49E-04	-3.03E-04	-4.78E-04	-1.58E-03	-1.77E-03
428.239	4509.724	2.77E-03	2.41E-03	2.23E-03	1.12E-03	9.11E-04	-3.56E-04	-5.38E-04	-1.65E-03	-1.86E-03
428.739	4509.724	3.17E-03	2.91E-03	2.64E-03	1.43E-03	1.13E-03	-2.55E-04	-5.26E-04	-1.74E-03	-2.04E-03
429.239	4509.724	3.29E-03	2.98E-03	2.70E-03	1.43E-03	1.13E-03	-3.11E-04	-5.90E-04	-1.86E-03	-2.16E-03
429.739	4509.724	3.04E-03	2.57E-03	2.38E-03	1.14E-03	9.32E-04	-4.70E-04	-6.57E-04	-1.90E-03	-2.11E-03
430.239	4509.724	3.42E-03	3.00E-03	2.74E-03	1.38E-03	1.11E-03	-4.22E-04	-6.78E-04	-2.03E-03	-2.31E-03
430.739	4509.724	3.17E-03	2.66E-03	2.48E-03	1.17E-03	9.65E-04	-5.05E-04	-6.94E-04	-1.99E-03	-2.20E-03
431.239	4509.724	3.31E-03	2.82E-03	2.62E-03	1.26E-03	1.05E-03	-4.91E-04	-6.84E-04	-2.05E-03	-2.26E-03
431.739	4509.724	3.53E-03	3.08E-03	2.93E-03	1.42E-03	1.24E-03	-4.52E-04	-6.09E-04	-2.12E-03	-2.29E-03
432.239	4509.724	3.57E-03	3.11E-03	3.11E-03	1.43E-03	1.41E-03	-4.55E-04	-4.57E-04	-2.13E-03	-2.15E-03
432.739	4509.724	3.60E-03	3.15E-03	3.25E-03	1.45E-03	1.54E-03	-4.57E-04	-3.49E-04	-2.15E-03	-2.06E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
433.239	4509.724	3.50E-03	2.97E-03	3.05E-03	1.32E-03	1.39E-03	-5.29E-04	-4.47E-04	-2.17E-03	-2.10E-03
433.739	4509.724	3.55E-03	3.00E-03	3.14E-03	1.33E-03	1.46E-03	-5.51E-04	-4.16E-04	-2.22E-03	-2.10E-03
434.239	4509.724	3.65E-03	3.11E-03	3.32E-03	1.39E-03	1.59E-03	-5.40E-04	-3.35E-04	-2.26E-03	-2.06E-03
434.739	4509.724	3.67E-03	3.10E-03	3.29E-03	1.37E-03	1.56E-03	-5.67E-04	-3.74E-04	-2.30E-03	-2.11E-03
435.239	4509.724	3.83E-03	3.30E-03	3.61E-03	1.49E-03	1.80E-03	-5.30E-04	-2.19E-04	-2.34E-03	-2.03E-03
435.739	4509.724	4.02E-03	3.57E-03	4.08E-03	1.67E-03	2.18E-03	-4.49E-04	6.09E-05	-2.35E-03	-1.84E-03
436.239	4509.724	3.89E-03	3.33E-03	3.91E-03	1.50E-03	2.07E-03	-5.52E-04	2.58E-05	-2.39E-03	-1.81E-03
436.739	4509.724	3.83E-03	3.21E-03	3.63E-03	1.40E-03	1.82E-03	-6.25E-04	-2.00E-04	-2.43E-03	-2.02E-03
437.239	4509.724	3.77E-03	3.13E-03	3.49E-03	1.35E-03	1.71E-03	-6.39E-04	-2.81E-04	-2.42E-03	-2.06E-03
437.739	4509.724	3.64E-03	3.02E-03	3.24E-03	1.30E-03	1.52E-03	-6.20E-04	-3.97E-04	-2.34E-03	-2.12E-03
438.239	4509.724	3.53E-03	2.96E-03	3.08E-03	1.29E-03	1.41E-03	-5.73E-04	-4.54E-04	-2.24E-03	-2.12E-03
438.739	4509.724	3.42E-03	2.86E-03	2.93E-03	1.24E-03	1.31E-03	-5.63E-04	-4.91E-04	-2.18E-03	-2.11E-03
439.239	4509.724	3.36E-03	2.79E-03	2.85E-03	1.20E-03	1.26E-03	-5.72E-04	-5.04E-04	-2.16E-03	-2.10E-03
439.739	4509.724	3.30E-03	2.74E-03	2.79E-03	1.18E-03	1.23E-03	-5.61E-04	-5.09E-04	-2.12E-03	-2.07E-03
440.239	4509.724	3.27E-03	2.73E-03	2.78E-03	1.18E-03	1.23E-03	-5.43E-04	-4.93E-04	-2.09E-03	-2.05E-03
440.739	4509.724	3.30E-03	2.74E-03	2.73E-03	1.18E-03	1.16E-03	-5.64E-04	-5.74E-04	-2.12E-03	-2.14E-03
441.239	4509.724	3.37E-03	2.79E-03	2.75E-03	1.19E-03	1.14E-03	-5.85E-04	-6.22E-04	-2.18E-03	-2.23E-03
441.739	4509.724	3.44E-03	2.85E-03	2.79E-03	1.21E-03	1.14E-03	-5.94E-04	-6.55E-04	-2.23E-03	-2.30E-03
442.239	4509.724	3.52E-03	2.97E-03	2.95E-03	1.30E-03	1.27E-03	-5.52E-04	-5.69E-04	-2.22E-03	-2.25E-03
442.739	4509.724	3.48E-03	3.00E-03	2.91E-03	1.35E-03	1.25E-03	-4.83E-04	-5.74E-04	-2.14E-03	-2.24E-03
443.239	4509.724	3.42E-03	2.98E-03	2.83E-03	1.36E-03	1.20E-03	-4.36E-04	-5.90E-04	-2.06E-03	-2.22E-03
443.739	4509.724	3.37E-03	2.98E-03	2.76E-03	1.38E-03	1.16E-03	-3.89E-04	-6.12E-04	-1.99E-03	-2.21E-03
444.239	4509.724	3.35E-03	2.95E-03	2.75E-03	1.35E-03	1.16E-03	-4.05E-04	-6.03E-04	-2.00E-03	-2.19E-03
444.739	4509.724	3.35E-03	2.91E-03	2.79E-03	1.32E-03	1.20E-03	-4.40E-04	-5.61E-04	-2.04E-03	-2.15E-03
445.239	4509.724	3.35E-03	2.90E-03	2.83E-03	1.30E-03	1.24E-03	-4.50E-04	-5.18E-04	-2.04E-03	-2.10E-03
445.739	4509.724	3.34E-03	2.91E-03	2.83E-03	1.33E-03	1.25E-03	-4.25E-04	-5.06E-04	-2.01E-03	-2.09E-03
446.239	4509.724	3.34E-03	2.96E-03	2.81E-03	1.37E-03	1.22E-03	-3.83E-04	-5.26E-04	-1.97E-03	-2.12E-03
446.739	4509.724	3.33E-03	2.98E-03	2.79E-03	1.40E-03	1.20E-03	-3.52E-04	-5.36E-04	-1.93E-03	-2.12E-03
447.239	4509.724	3.28E-03	2.99E-03	2.74E-03	1.44E-03	1.18E-03	-2.83E-04	-5.35E-04	-1.83E-03	-2.10E-03
447.739	4509.724	3.18E-03	2.92E-03	2.63E-03	1.42E-03	1.11E-03	-2.57E-04	-5.53E-04	-1.76E-03	-2.07E-03
448.239	4509.724	3.13E-03	2.82E-03	2.55E-03	1.34E-03	1.06E-03	-3.15E-04	-5.80E-04	-1.80E-03	-2.07E-03
448.739	4509.724	3.19E-03	2.80E-03	2.62E-03	1.29E-03	1.10E-03	-3.91E-04	-5.69E-04	-1.90E-03	-2.09E-03
449.239	4509.724	3.35E-03	2.91E-03	2.83E-03	1.31E-03	1.23E-03	-4.47E-04	-5.28E-04	-2.04E-03	-2.13E-03
449.739	4509.724	3.52E-03	3.01E-03	2.88E-03	1.33E-03	1.19E-03	-5.09E-04	-6.40E-04	-2.18E-03	-2.32E-03
450.239	4509.724	3.68E-03	3.09E-03	2.84E-03	1.33E-03	1.07E-03	-5.90E-04	-8.41E-04	-2.35E-03	-2.61E-03
450.739	4509.724	3.91E-03	3.22E-03	2.90E-03	1.35E-03	1.01E-03	-6.89E-04	-1.01E-03	-2.56E-03	-2.90E-03
451.239	4509.724	4.08E-03	3.30E-03	2.94E-03	1.34E-03	9.74E-04	-7.82E-04	-1.13E-03	-2.73E-03	-3.11E-03
451.739	4509.724	4.33E-03	3.49E-03	3.10E-03	1.42E-03	1.01E-03	-8.37E-04	-1.23E-03	-2.91E-03	-3.32E-03
452.239	4509.724	4.59E-03	3.75E-03	3.30E-03	1.55E-03	1.08E-03	-8.43E-04	-1.29E-03	-3.04E-03	-3.51E-03
452.739	4509.724	4.92E-03	4.10E-03	3.60E-03	1.75E-03	1.22E-03	-8.15E-04	-1.32E-03	-3.16E-03	-3.69E-03
453.239	4509.724	5.00E-03	4.23E-03	3.73E-03	1.84E-03	1.32E-03	-7.71E-04	-1.27E-03	-3.15E-03	-3.68E-03
453.739	4509.724	5.07E-03	4.33E-03	3.85E-03	1.91E-03	1.40E-03	-7.47E-04	-1.22E-03	-3.16E-03	-3.67E-03
454.239	4509.724	5.05E-03	4.30E-03	3.83E-03	1.90E-03	1.39E-03	-7.50E-04	-1.22E-03	-3.16E-03	-3.66E-03
454.739	4509.724	5.17E-03	4.40E-03	3.89E-03	1.93E-03	1.39E-03	-7.74E-04	-1.28E-03	-3.24E-03	-3.78E-03
455.239	4509.724	5.38E-03	4.56E-03	3.98E-03	1.99E-03	1.38E-03	-8.20E-04	-1.40E-03	-3.38E-03	-4.00E-03
455.739	4509.724	5.60E-03	4.71E-03	4.05E-03	2.04E-03	1.34E-03	-8.88E-04	-1.54E-03	-3.56E-03	-4.26E-03
456.239	4509.724	5.94E-03	4.96E-03	4.21E-03	2.12E-03	1.32E-03	-9.75E-04	-1.73E-03	-3.82E-03	-4.62E-03



X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
456.739	4509.724	6.33E-03	5.26E-03	4.40E-03	2.22E-03	1.31E-03	-1.07E-03	-1.93E-03	-4.11E-03	-5.02E-03
457.239	4509.724	6.87E-03	5.68E-03	4.69E-03	2.37E-03	1.33E-03	-1.20E-03	-2.19E-03	-4.50E-03	-5.54E-03
457.739	4509.724	7.26E-03	5.96E-03	4.88E-03	2.46E-03	1.33E-03	-1.31E-03	-2.38E-03	-4.80E-03	-5.93E-03
458.239	4509.724	7.64E-03	6.22E-03	5.07E-03	2.54E-03	1.33E-03	-1.42E-03	-2.57E-03	-5.10E-03	-6.32E-03
458.739	4509.724	7.40E-03	5.98E-03	4.88E-03	2.42E-03	1.26E-03	-1.41E-03	-2.51E-03	-4.98E-03	-6.14E-03
459.239	4509.724	7.63E-03	6.12E-03	5.00E-03	2.44E-03	1.26E-03	-1.50E-03	-2.63E-03	-5.18E-03	-6.37E-03
459.739	4509.724	7.94E-03	6.33E-03	5.16E-03	2.49E-03	1.26E-03	-1.61E-03	-2.78E-03	-5.45E-03	-6.68E-03
460.239	4509.724	7.87E-03	6.23E-03	5.10E-03	2.43E-03	1.24E-03	-1.64E-03	-2.77E-03	-5.44E-03	-6.63E-03
460.739	4509.724	7.73E-03	6.10E-03	5.00E-03	2.36E-03	1.21E-03	-1.64E-03	-2.73E-03	-5.37E-03	-6.53E-03
461.239	4509.724	7.81E-03	6.13E-03	5.04E-03	2.36E-03	1.21E-03	-1.68E-03	-2.77E-03	-5.45E-03	-6.60E-03
461.739	4509.724	8.06E-03	6.31E-03	5.18E-03	2.41E-03	1.22E-03	-1.76E-03	-2.88E-03	-5.66E-03	-6.84E-03
462.239	4509.724	8.16E-03	6.37E-03	5.24E-03	2.42E-03	1.23E-03	-1.79E-03	-2.93E-03	-5.74E-03	-6.94E-03
462.739	4509.724	8.30E-03	6.46E-03	5.31E-03	2.44E-03	1.23E-03	-1.84E-03	-2.99E-03	-5.86E-03	-7.07E-03
463.239	4509.724	8.73E-03	6.77E-03	5.54E-03	2.54E-03	1.25E-03	-1.96E-03	-3.19E-03	-6.19E-03	-7.48E-03
463.739	4509.724	9.20E-03	7.11E-03	5.78E-03	2.64E-03	1.25E-03	-2.09E-03	-3.42E-03	-6.55E-03	-7.95E-03
464.239	4509.724	9.71E-03	7.47E-03	6.04E-03	2.75E-03	1.25E-03	-2.25E-03	-3.68E-03	-6.96E-03	-8.46E-03
464.739	4509.724	9.41E-03	7.26E-03	5.88E-03	2.69E-03	1.24E-03	-2.16E-03	-3.53E-03	-6.72E-03	-8.17E-03
465.239	4509.724	9.89E-03	7.59E-03	6.12E-03	2.79E-03	1.24E-03	-2.30E-03	-3.77E-03	-7.10E-03	-8.65E-03
465.739	4509.724	1.06E-02	8.05E-03	6.47E-03	2.91E-03	1.24E-03	-2.53E-03	-4.12E-03	-7.68E-03	-9.34E-03
466.239	4509.724	1.12E-02	8.41E-03	6.76E-03	2.96E-03	1.24E-03	-2.78E-03	-4.42E-03	-8.22E-03	-9.94E-03
466.739	4509.724	1.11E-02	8.34E-03	6.70E-03	2.95E-03	1.23E-03	-2.73E-03	-4.38E-03	-8.13E-03	-9.85E-03
467.239	4509.724	1.05E-02	7.97E-03	6.38E-03	2.88E-03	1.22E-03	-2.49E-03	-4.08E-03	-7.58E-03	-9.25E-03
467.739	4509.724	1.15E-02	8.58E-03	6.90E-03	2.97E-03	1.21E-03	-2.94E-03	-4.62E-03	-8.55E-03	-1.03E-02
468.239	4509.724	1.15E-02	8.57E-03	6.89E-03	2.95E-03	1.20E-03	-2.96E-03	-4.64E-03	-8.58E-03	-1.03E-02
468.739	4509.724	1.15E-02	8.53E-03	6.86E-03	2.93E-03	1.18E-03	-2.96E-03	-4.63E-03	-8.56E-03	-1.03E-02
469.239	4509.724	1.09E-02	8.18E-03	6.56E-03	2.86E-03	1.16E-03	-2.75E-03	-4.38E-03	-8.08E-03	-9.78E-03
469.739	4509.724	1.07E-02	8.04E-03	6.45E-03	2.81E-03	1.14E-03	-2.71E-03	-4.30E-03	-7.94E-03	-9.61E-03
470.239	4509.724	1.02E-02	7.67E-03	6.14E-03	2.72E-03	1.11E-03	-2.51E-03	-4.05E-03	-7.46E-03	-9.07E-03
470.739	4509.724	1.03E-02	7.70E-03	6.17E-03	2.68E-03	1.08E-03	-2.61E-03	-4.14E-03	-7.63E-03	-9.24E-03
471.239	4509.724	1.04E-02	7.71E-03	6.18E-03	2.64E-03	1.04E-03	-2.70E-03	-4.22E-03	-7.77E-03	-9.37E-03
471.739	4509.724	1.00E-02	7.42E-03	5.95E-03	2.54E-03	9.96E-04	-2.59E-03	-4.07E-03	-7.48E-03	-9.02E-03
472.239	4509.724	9.56E-03	7.08E-03	5.67E-03	2.42E-03	9.47E-04	-2.48E-03	-3.89E-03	-7.14E-03	-8.61E-03
472.739	4509.724	9.04E-03	6.69E-03	5.36E-03	2.28E-03	8.91E-04	-2.35E-03	-3.68E-03	-6.76E-03	-8.15E-03
473.239	4509.724	8.34E-03	6.18E-03	4.95E-03	2.12E-03	8.28E-04	-2.16E-03	-3.39E-03	-6.23E-03	-7.52E-03
473.739	4509.724	7.58E-03	5.62E-03	4.50E-03	1.93E-03	7.58E-04	-1.96E-03	-3.07E-03	-5.65E-03	-6.82E-03
474.239	4509.724	6.78E-03	5.03E-03	4.03E-03	1.72E-03	6.84E-04	-1.75E-03	-2.74E-03	-5.05E-03	-6.09E-03
474.739	4509.724	5.87E-03	4.36E-03	3.51E-03	1.50E-03	6.06E-04	-1.51E-03	-2.36E-03	-4.37E-03	-5.26E-03
428.239	4510.224	2.76E-03	2.36E-03	2.18E-03	1.07E-03	8.71E-04	-3.98E-04	-5.78E-04	-1.69E-03	-1.89E-03
428.739	4510.224	3.04E-03	2.70E-03	2.48E-03	1.28E-03	1.04E-03	-3.37E-04	-5.53E-04	-1.76E-03	-2.00E-03
429.239	4510.224	3.26E-03	2.94E-03	2.69E-03	1.41E-03	1.13E-03	-3.18E-04	-5.73E-04	-1.85E-03	-2.13E-03
429.739	4510.224	3.14E-03	2.67E-03	2.47E-03	1.20E-03	9.72E-04	-4.69E-04	-6.70E-04	-1.94E-03	-2.16E-03
430.239	4510.224	3.26E-03	2.76E-03	2.56E-03	1.23E-03	1.01E-03	-4.96E-04	-6.94E-04	-2.03E-03	-2.25E-03
430.739	4510.224	3.36E-03	2.85E-03	2.65E-03	1.27E-03	1.05E-03	-5.10E-04	-7.11E-04	-2.09E-03	-2.32E-03
431.239	4510.224	3.66E-03	3.19E-03	2.94E-03	1.47E-03	1.19E-03	-4.64E-04	-7.19E-04	-2.19E-03	-2.46E-03
431.739	4510.224	3.64E-03	3.17E-03	2.96E-03	1.45E-03	1.22E-03	-4.76E-04	-6.87E-04	-2.19E-03	-2.42E-03
432.239	4510.224	3.67E-03	3.19E-03	3.08E-03	1.46E-03	1.33E-03	-4.80E-04	-5.87E-04	-2.20E-03	-2.33E-03
432.739	4510.224	3.76E-03	3.29E-03	3.32E-03	1.52E-03	1.54E-03	-4.67E-04	-4.35E-04	-2.24E-03	-2.22E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
433.239	4510.224	3.56E-03	2.99E-03	2.99E-03	1.32E-03	1.30E-03	-5.63E-04	-5.72E-04	-2.23E-03	-2.26E-03
433.739	4510.224	3.58E-03	2.98E-03	3.01E-03	1.30E-03	1.31E-03	-6.01E-04	-5.71E-04	-2.28E-03	-2.27E-03
434.239	4510.224	3.76E-03	3.22E-03	3.37E-03	1.45E-03	1.59E-03	-5.44E-04	-3.90E-04	-2.32E-03	-2.17E-03
434.739	4510.224	3.70E-03	3.10E-03	3.19E-03	1.35E-03	1.44E-03	-6.05E-04	-5.14E-04	-2.35E-03	-2.26E-03
435.239	4510.224	3.83E-03	3.24E-03	3.43E-03	1.44E-03	1.63E-03	-5.84E-04	-3.93E-04	-2.39E-03	-2.20E-03
435.739	4510.224	3.95E-03	3.38E-03	3.82E-03	1.52E-03	1.96E-03	-5.70E-04	-1.27E-04	-2.43E-03	-1.99E-03
436.239	4510.224	4.06E-03	3.51E-03	4.18E-03	1.59E-03	2.26E-03	-5.53E-04	1.17E-04	-2.47E-03	-1.80E-03
436.739	4510.224	3.90E-03	3.23E-03	3.60E-03	1.38E-03	1.75E-03	-6.75E-04	-3.00E-04	-2.52E-03	-2.15E-03
437.239	4510.224	4.05E-03	3.45E-03	3.94E-03	1.54E-03	2.03E-03	-5.94E-04	-1.07E-04	-2.51E-03	-2.02E-03
437.739	4510.224	3.81E-03	3.17E-03	3.41E-03	1.37E-03	1.62E-03	-6.40E-04	-3.93E-04	-2.44E-03	-2.19E-03
438.239	4510.224	3.68E-03	3.09E-03	3.21E-03	1.36E-03	1.47E-03	-5.88E-04	-4.73E-04	-2.33E-03	-2.21E-03
438.739	4510.224	3.65E-03	3.18E-03	3.29E-03	1.46E-03	1.56E-03	-4.73E-04	-3.63E-04	-2.20E-03	-2.09E-03
439.239	4510.224	3.56E-03	3.05E-03	3.20E-03	1.37E-03	1.52E-03	-5.06E-04	-3.61E-04	-2.19E-03	-2.04E-03
439.739	4510.224	3.49E-03	2.96E-03	3.11E-03	1.31E-03	1.46E-03	-5.32E-04	-3.80E-04	-2.18E-03	-2.03E-03
440.239	4510.224	3.42E-03	2.86E-03	2.96E-03	1.24E-03	1.35E-03	-5.59E-04	-4.55E-04	-2.18E-03	-2.07E-03
440.739	4510.224	3.44E-03	2.86E-03	2.88E-03	1.23E-03	1.25E-03	-5.78E-04	-5.55E-04	-2.20E-03	-2.19E-03
441.239	4510.224	3.60E-03	3.08E-03	3.08E-03	1.37E-03	1.36E-03	-5.30E-04	-5.30E-04	-2.24E-03	-2.25E-03
441.739	4510.224	3.55E-03	2.98E-03	2.90E-03	1.29E-03	1.20E-03	-5.74E-04	-6.54E-04	-2.26E-03	-2.35E-03
442.239	4510.224	3.65E-03	3.14E-03	3.14E-03	1.40E-03	1.40E-03	-5.13E-04	-5.07E-04	-2.25E-03	-2.25E-03
442.739	4510.224	3.56E-03	3.09E-03	3.04E-03	1.40E-03	1.34E-03	-4.70E-04	-5.25E-04	-2.16E-03	-2.22E-03
443.239	4510.224	3.51E-03	3.10E-03	2.98E-03	1.43E-03	1.31E-03	-4.11E-04	-5.31E-04	-2.07E-03	-2.20E-03
443.739	4510.224	3.44E-03	3.08E-03	2.88E-03	1.45E-03	1.25E-03	-3.59E-04	-5.63E-04	-1.99E-03	-2.20E-03
444.239	4510.224	3.43E-03	3.06E-03	2.86E-03	1.43E-03	1.23E-03	-3.71E-04	-5.71E-04	-2.00E-03	-2.20E-03
444.739	4510.224	3.43E-03	3.02E-03	2.87E-03	1.38E-03	1.24E-03	-4.14E-04	-5.63E-04	-2.05E-03	-2.19E-03
445.239	4510.224	3.43E-03	2.99E-03	2.90E-03	1.36E-03	1.28E-03	-4.32E-04	-5.23E-04	-2.06E-03	-2.15E-03
445.739	4510.224	3.41E-03	3.01E-03	2.89E-03	1.39E-03	1.27E-03	-4.02E-04	-5.19E-04	-2.03E-03	-2.14E-03
446.239	4510.224	3.43E-03	3.06E-03	2.88E-03	1.43E-03	1.25E-03	-3.64E-04	-5.47E-04	-1.99E-03	-2.18E-03
446.739	4510.224	3.41E-03	3.09E-03	2.86E-03	1.47E-03	1.23E-03	-3.26E-04	-5.56E-04	-1.94E-03	-2.18E-03
447.239	4510.224	3.35E-03	3.09E-03	2.81E-03	1.51E-03	1.21E-03	-2.57E-04	-5.45E-04	-1.84E-03	-2.14E-03
447.739	4510.224	3.25E-03	2.98E-03	2.68E-03	1.44E-03	1.13E-03	-2.73E-04	-5.72E-04	-1.81E-03	-2.12E-03
448.239	4510.224	3.26E-03	2.91E-03	2.67E-03	1.37E-03	1.12E-03	-3.49E-04	-5.92E-04	-1.89E-03	-2.14E-03
448.739	4510.224	3.37E-03	2.94E-03	2.80E-03	1.34E-03	1.19E-03	-4.25E-04	-5.70E-04	-2.02E-03	-2.17E-03
449.239	4510.224	3.56E-03	3.07E-03	2.95E-03	1.37E-03	1.25E-03	-4.91E-04	-6.08E-04	-2.19E-03	-2.31E-03
449.739	4510.224	3.80E-03	3.24E-03	3.02E-03	1.43E-03	1.20E-03	-5.58E-04	-7.76E-04	-2.37E-03	-2.60E-03
450.239	4510.224	3.98E-03	3.33E-03	3.00E-03	1.43E-03	1.08E-03	-6.46E-04	-9.78E-04	-2.55E-03	-2.89E-03
450.739	4510.224	4.22E-03	3.48E-03	3.09E-03	1.46E-03	1.05E-03	-7.39E-04	-1.13E-03	-2.76E-03	-3.17E-03
451.239	4510.224	4.38E-03	3.58E-03	3.15E-03	1.48E-03	1.04E-03	-8.08E-04	-1.23E-03	-2.90E-03	-3.35E-03
451.739	4510.224	4.61E-03	3.79E-03	3.32E-03	1.59E-03	1.09E-03	-8.20E-04	-1.30E-03	-3.02E-03	-3.52E-03
452.239	4510.224	4.87E-03	4.09E-03	3.55E-03	1.76E-03	1.20E-03	-7.86E-04	-1.32E-03	-3.11E-03	-3.67E-03
452.739	4510.224	5.14E-03	4.41E-03	3.85E-03	1.96E-03	1.37E-03	-7.35E-04	-1.29E-03	-3.18E-03	-3.77E-03
453.239	4510.224	5.24E-03	4.54E-03	3.99E-03	2.05E-03	1.46E-03	-7.00E-04	-1.24E-03	-3.19E-03	-3.77E-03
453.739	4510.224	5.27E-03	4.57E-03	4.03E-03	2.06E-03	1.48E-03	-7.04E-04	-1.25E-03	-3.21E-03	-3.79E-03
454.239	4510.224	5.32E-03	4.58E-03	4.02E-03	2.05E-03	1.44E-03	-7.45E-04	-1.31E-03	-3.28E-03	-3.88E-03
454.739	4510.224	5.51E-03	4.70E-03	4.08E-03	2.08E-03	1.42E-03	-8.05E-04	-1.43E-03	-3.43E-03	-4.09E-03
455.239	4510.224	5.72E-03	4.84E-03	4.13E-03	2.11E-03	1.36E-03	-8.80E-04	-1.59E-03	-3.61E-03	-4.36E-03
455.739	4510.224	6.13E-03	5.15E-03	4.33E-03	2.22E-03	1.35E-03	-9.82E-04	-1.80E-03	-3.91E-03	-4.78E-03
456.239	4510.224	6.58E-03	5.49E-03	4.55E-03	2.33E-03	1.35E-03	-1.09E-03	-2.02E-03	-4.24E-03	-5.23E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
456.739	4510.224	6.97E-03	5.78E-03	4.74E-03	2.43E-03	1.34E-03	-1.19E-03	-2.23E-03	-4.54E-03	-5.64E-03
457.239	4510.224	7.10E-03	5.84E-03	4.77E-03	2.43E-03	1.30E-03	-1.26E-03	-2.33E-03	-4.67E-03	-5.80E-03
457.739	4510.224	7.44E-03	6.08E-03	4.95E-03	2.50E-03	1.31E-03	-1.36E-03	-2.50E-03	-4.94E-03	-6.14E-03
458.239	4510.224	7.94E-03	6.44E-03	5.23E-03	2.61E-03	1.33E-03	-1.50E-03	-2.72E-03	-5.33E-03	-6.61E-03
458.739	4510.224	7.45E-03	6.00E-03	4.90E-03	2.41E-03	1.25E-03	-1.45E-03	-2.56E-03	-5.04E-03	-6.21E-03
459.239	4510.224	8.03E-03	6.42E-03	5.23E-03	2.55E-03	1.30E-03	-1.61E-03	-2.79E-03	-5.48E-03	-6.73E-03
459.739	4510.224	8.15E-03	6.48E-03	5.30E-03	2.55E-03	1.29E-03	-1.67E-03	-2.86E-03	-5.61E-03	-6.86E-03
460.239	4510.224	8.11E-03	6.41E-03	5.26E-03	2.50E-03	1.28E-03	-1.69E-03	-2.85E-03	-5.61E-03	-6.83E-03
460.739	4510.224	8.01E-03	6.31E-03	5.19E-03	2.44E-03	1.26E-03	-1.70E-03	-2.82E-03	-5.57E-03	-6.75E-03
461.239	4510.224	8.20E-03	6.44E-03	5.30E-03	2.48E-03	1.27E-03	-1.76E-03	-2.90E-03	-5.72E-03	-6.93E-03
461.739	4510.224	8.41E-03	6.59E-03	5.42E-03	2.52E-03	1.29E-03	-1.82E-03	-2.99E-03	-5.88E-03	-7.12E-03
462.239	4510.224	8.65E-03	6.76E-03	5.55E-03	2.58E-03	1.30E-03	-1.88E-03	-3.09E-03	-6.07E-03	-7.34E-03
462.739	4510.224	8.75E-03	6.83E-03	5.60E-03	2.60E-03	1.30E-03	-1.92E-03	-3.14E-03	-6.15E-03	-7.44E-03
463.239	4510.224	9.09E-03	7.08E-03	5.79E-03	2.68E-03	1.32E-03	-2.01E-03	-3.30E-03	-6.41E-03	-7.78E-03
463.739	4510.224	9.58E-03	7.44E-03	6.04E-03	2.79E-03	1.32E-03	-2.14E-03	-3.54E-03	-6.79E-03	-8.26E-03
464.239	4510.224	1.03E-02	7.95E-03	6.40E-03	2.95E-03	1.32E-03	-2.35E-03	-3.90E-03	-7.36E-03	-8.98E-03
464.739	4510.224	1.06E-02	8.16E-03	6.55E-03	3.01E-03	1.32E-03	-2.45E-03	-4.06E-03	-7.61E-03	-9.29E-03
465.239	4510.224	1.04E-02	8.05E-03	6.46E-03	2.97E-03	1.31E-03	-2.40E-03	-3.99E-03	-7.47E-03	-9.13E-03
465.739	4510.224	1.10E-02	8.42E-03	6.74E-03	3.07E-03	1.31E-03	-2.59E-03	-4.27E-03	-7.94E-03	-9.70E-03
466.239	4510.224	1.16E-02	8.75E-03	7.01E-03	3.12E-03	1.30E-03	-2.81E-03	-4.55E-03	-8.44E-03	-1.03E-02
466.739	4510.224	1.21E-02	9.07E-03	7.28E-03	3.16E-03	1.29E-03	-3.07E-03	-4.85E-03	-8.98E-03	-1.08E-02
467.239	4510.224	1.05E-02	8.08E-03	6.45E-03	2.97E-03	1.26E-03	-2.44E-03	-4.07E-03	-7.55E-03	-9.26E-03
467.739	4510.224	1.20E-02	8.97E-03	7.20E-03	3.11E-03	1.26E-03	-3.06E-03	-4.83E-03	-8.92E-03	-1.08E-02
468.239	4510.224	1.20E-02	8.96E-03	7.19E-03	3.09E-03	1.24E-03	-3.09E-03	-4.85E-03	-8.96E-03	-1.08E-02
468.739	4510.224	1.20E-02	8.88E-03	7.12E-03	3.05E-03	1.22E-03	-3.08E-03	-4.83E-03	-8.90E-03	-1.07E-02
469.239	4510.224	1.14E-02	8.50E-03	6.82E-03	2.96E-03	1.19E-03	-2.88E-03	-4.57E-03	-8.43E-03	-1.02E-02
469.739	4510.224	1.11E-02	8.32E-03	6.67E-03	2.89E-03	1.16E-03	-2.82E-03	-4.47E-03	-8.25E-03	-9.98E-03
470.239	4510.224	1.06E-02	7.98E-03	6.39E-03	2.80E-03	1.13E-03	-2.65E-03	-4.25E-03	-7.83E-03	-9.50E-03
470.739	4510.224	1.03E-02	7.75E-03	6.20E-03	2.72E-03	1.10E-03	-2.57E-03	-4.13E-03	-7.60E-03	-9.22E-03
471.239	4510.224	1.05E-02	7.82E-03	6.27E-03	2.68E-03	1.06E-03	-2.72E-03	-4.27E-03	-7.86E-03	-9.48E-03
471.739	4510.224	1.02E-02	7.55E-03	6.05E-03	2.59E-03	1.01E-03	-2.63E-03	-4.14E-03	-7.60E-03	-9.17E-03
472.239	4510.224	9.68E-03	7.18E-03	5.75E-03	2.46E-03	9.62E-04	-2.50E-03	-3.93E-03	-7.22E-03	-8.72E-03
472.739	4510.224	9.09E-03	6.74E-03	5.40E-03	2.31E-03	9.04E-04	-2.35E-03	-3.69E-03	-6.78E-03	-8.18E-03
473.239	4510.224	8.38E-03	6.22E-03	4.98E-03	2.14E-03	8.39E-04	-2.16E-03	-3.40E-03	-6.24E-03	-7.54E-03
473.739	4510.224	7.54E-03	5.61E-03	4.50E-03	1.93E-03	7.68E-04	-1.94E-03	-3.05E-03	-5.61E-03	-6.78E-03
474.239	4510.224	6.75E-03	5.02E-03	4.03E-03	1.73E-03	6.92E-04	-1.73E-03	-2.72E-03	-5.02E-03	-6.06E-03
474.739	4510.224	5.70E-03	4.27E-03	3.42E-03	1.50E-03	6.13E-04	-1.43E-03	-2.27E-03	-4.20E-03	-5.08E-03
428.239	4510.724	2.99E-03	2.64E-03	2.47E-03	1.25E-03	1.05E-03	-3.42E-04	-5.21E-04	-1.74E-03	-1.94E-03
428.739	4510.724	3.01E-03	2.61E-03	2.41E-03	1.21E-03	9.76E-04	-3.98E-04	-6.05E-04	-1.81E-03	-2.04E-03
429.239	4510.724	3.06E-03	2.61E-03	2.38E-03	1.17E-03	9.25E-04	-4.55E-04	-6.80E-04	-1.89E-03	-2.14E-03
429.739	4510.724	3.18E-03	2.70E-03	2.48E-03	1.21E-03	9.61E-04	-4.84E-04	-7.07E-04	-1.98E-03	-2.22E-03
430.239	4510.724	3.35E-03	2.85E-03	2.63E-03	1.27E-03	1.04E-03	-5.00E-04	-7.16E-04	-2.07E-03	-2.31E-03
430.739	4510.724	3.71E-03	3.26E-03	3.00E-03	1.51E-03	1.23E-03	-4.54E-04	-7.12E-04	-2.20E-03	-2.48E-03
431.239	4510.724	3.87E-03	3.41E-03	3.15E-03	1.58E-03	1.30E-03	-4.65E-04	-7.28E-04	-2.29E-03	-2.58E-03
431.739	4510.724	3.79E-03	3.29E-03	3.09E-03	1.50E-03	1.28E-03	-5.04E-04	-7.08E-04	-2.29E-03	-2.51E-03
432.239	4510.724	3.86E-03	3.37E-03	3.21E-03	1.55E-03	1.37E-03	-4.94E-04	-6.49E-04	-2.31E-03	-2.49E-03
432.739	4510.724	3.86E-03	3.35E-03	3.33E-03	1.53E-03	1.50E-03	-5.08E-04	-5.30E-04	-2.32E-03	-2.36E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	$\Delta$ HI (Futuro Fase 2 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 2 CCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 CCGT - Attuale)
433.239	4510.724	3.72E-03	3.14E-03	3.11E-03	1.39E-03	1.34E-03	-5.78E-04	-6.13E-04	-2.32E-03	-2.38E-03
433.739	4510.724	3.73E-03	3.11E-03	3.08E-03	1.36E-03	1.31E-03	-6.16E-04	-6.48E-04	-2.37E-03	-2.41E-03
434.239	4510.724	3.74E-03	3.09E-03	3.10E-03	1.34E-03	1.33E-03	-6.47E-04	-6.40E-04	-2.41E-03	-2.41E-03
434.739	4510.724	3.77E-03	3.12E-03	3.13E-03	1.35E-03	1.34E-03	-6.48E-04	-6.43E-04	-2.42E-03	-2.43E-03
435.239	4510.724	3.87E-03	3.25E-03	3.33E-03	1.42E-03	1.50E-03	-6.23E-04	-5.42E-04	-2.45E-03	-2.37E-03
435.739	4510.724	3.91E-03	3.25E-03	3.47E-03	1.40E-03	1.63E-03	-6.62E-04	-4.37E-04	-2.51E-03	-2.29E-03
436.239	4510.724	4.04E-03	3.38E-03	3.92E-03	1.48E-03	2.01E-03	-6.58E-04	-1.24E-04	-2.57E-03	-2.03E-03
436.739	4510.724	4.09E-03	3.41E-03	3.92E-03	1.48E-03	1.98E-03	-6.87E-04	-1.76E-04	-2.62E-03	-2.11E-03
437.239	4510.724	4.07E-03	3.37E-03	3.74E-03	1.45E-03	1.81E-03	-7.02E-04	-3.34E-04	-2.62E-03	-2.26E-03
437.739	4510.724	4.03E-03	3.39E-03	3.74E-03	1.49E-03	1.84E-03	-6.43E-04	-2.90E-04	-2.54E-03	-2.20E-03
438.239	4510.724	3.98E-03	3.47E-03	3.73E-03	1.59E-03	1.86E-03	-5.11E-04	-2.45E-04	-2.38E-03	-2.12E-03
438.739	4510.724	4.20E-03	4.14E-03	4.17E-03	2.16E-03	2.19E-03	-6.40E-05	-3.66E-05	-2.05E-03	-2.02E-03
439.239	4510.724	4.22E-03	4.26E-03	4.24E-03	2.26E-03	2.24E-03	3.51E-05	1.45E-05	-1.96E-03	-1.98E-03
439.739	4510.724	4.02E-03	3.79E-03	4.08E-03	1.89E-03	2.19E-03	-2.28E-04	6.71E-05	-2.13E-03	-1.83E-03
440.239	4510.724	3.76E-03	3.31E-03	3.62E-03	1.52E-03	1.84E-03	-4.58E-04	-1.48E-04	-2.24E-03	-1.92E-03
440.739	4510.724	3.62E-03	3.05E-03	3.15E-03	1.33E-03	1.43E-03	-5.76E-04	-4.75E-04	-2.29E-03	-2.19E-03
441.239	4510.724	3.63E-03	3.04E-03	3.03E-03	1.32E-03	1.30E-03	-5.88E-04	-6.00E-04	-2.31E-03	-2.33E-03
441.739	4510.724	3.67E-03	3.11E-03	3.02E-03	1.37E-03	1.27E-03	-5.59E-04	-6.51E-04	-2.30E-03	-2.40E-03
442.239	4510.724	3.67E-03	3.11E-03	3.13E-03	1.37E-03	1.38E-03	-5.58E-04	-5.44E-04	-2.30E-03	-2.30E-03
442.739	4510.724	3.63E-03	3.11E-03	3.13E-03	1.38E-03	1.40E-03	-5.23E-04	-5.08E-04	-2.25E-03	-2.24E-03
443.239	4510.724	3.57E-03	3.11E-03	3.06E-03	1.42E-03	1.37E-03	-4.57E-04	-5.00E-04	-2.15E-03	-2.19E-03
443.739	4510.724	3.53E-03	3.16E-03	3.00E-03	1.49E-03	1.33E-03	-3.67E-04	-5.27E-04	-2.04E-03	-2.20E-03
444.239	4510.724	3.58E-03	3.25E-03	3.04E-03	1.55E-03	1.35E-03	-3.27E-04	-5.36E-04	-2.03E-03	-2.23E-03
444.739	4510.724	3.56E-03	3.19E-03	3.01E-03	1.50E-03	1.32E-03	-3.70E-04	-5.52E-04	-2.06E-03	-2.24E-03
445.239	4510.724	3.53E-03	3.14E-03	3.02E-03	1.46E-03	1.34E-03	-3.86E-04	-5.13E-04	-2.07E-03	-2.19E-03
445.739	4510.724	3.54E-03	3.21E-03	3.03E-03	1.52E-03	1.35E-03	-3.37E-04	-5.09E-04	-2.02E-03	-2.19E-03
446.239	4510.724	3.55E-03	3.24E-03	2.99E-03	1.56E-03	1.30E-03	-3.07E-04	-5.60E-04	-1.99E-03	-2.25E-03
446.739	4510.724	3.52E-03	3.25E-03	2.95E-03	1.58E-03	1.27E-03	-2.69E-04	-5.65E-04	-1.93E-03	-2.24E-03
447.239	4510.724	3.43E-03	3.18E-03	2.87E-03	1.56E-03	1.24E-03	-2.51E-04	-5.59E-04	-1.87E-03	-2.19E-03
447.739	4510.724	3.38E-03	3.07E-03	2.79E-03	1.47E-03	1.18E-03	-3.06E-04	-5.86E-04	-1.90E-03	-2.19E-03
448.239	4510.724	3.36E-03	2.95E-03	2.75E-03	1.36E-03	1.14E-03	-4.11E-04	-6.18E-04	-2.01E-03	-2.22E-03
448.739	4510.724	3.56E-03	3.08E-03	2.94E-03	1.39E-03	1.24E-03	-4.76E-04	-6.18E-04	-2.17E-03	-2.32E-03
449.239	4510.724	3.81E-03	3.26E-03	3.07E-03	1.44E-03	1.24E-03	-5.50E-04	-7.40E-04	-2.37E-03	-2.56E-03
449.739	4510.724	4.06E-03	3.44E-03	3.12E-03	1.50E-03	1.17E-03	-6.16E-04	-9.32E-04	-2.55E-03	-2.88E-03
450.239	4510.724	4.27E-03	3.59E-03	3.17E-03	1.55E-03	1.11E-03	-6.83E-04	-1.11E-03	-2.73E-03	-3.16E-03
450.739	4510.724	4.51E-03	3.75E-03	3.27E-03	1.59E-03	1.09E-03	-7.58E-04	-1.24E-03	-2.91E-03	-3.41E-03
451.239	4510.724	4.58E-03	3.80E-03	3.29E-03	1.61E-03	1.08E-03	-7.81E-04	-1.29E-03	-2.96E-03	-3.50E-03
451.739	4510.724	4.82E-03	4.06E-03	3.50E-03	1.77E-03	1.18E-03	-7.54E-04	-1.32E-03	-3.05E-03	-3.64E-03
452.239	4510.724	4.87E-03	4.17E-03	3.59E-03	1.86E-03	1.25E-03	-6.97E-04	-1.28E-03	-3.01E-03	-3.63E-03
452.739	4510.724	5.24E-03	4.58E-03	3.98E-03	2.10E-03	1.45E-03	-6.58E-04	-1.26E-03	-3.14E-03	-3.79E-03
453.239	4510.724	5.43E-03	4.78E-03	4.16E-03	2.20E-03	1.54E-03	-6.56E-04	-1.27E-03	-3.23E-03	-3.90E-03
453.739	4510.724	5.53E-03	4.82E-03	4.19E-03	2.19E-03	1.51E-03	-7.09E-04	-1.35E-03	-3.34E-03	-4.02E-03
454.239	4510.724	5.65E-03	4.86E-03	4.18E-03	2.17E-03	1.44E-03	-7.90E-04	-1.47E-03	-3.48E-03	-4.21E-03
454.739	4510.724	5.94E-03	5.06E-03	4.29E-03	2.22E-03	1.41E-03	-8.86E-04	-1.65E-03	-3.72E-03	-4.53E-03
455.239	4510.724	6.34E-03	5.35E-03	4.47E-03	2.32E-03	1.39E-03	-9.91E-04	-1.87E-03	-4.02E-03	-4.95E-03
455.739	4510.724	6.69E-03	5.60E-03	4.62E-03	2.40E-03	1.36E-03	-1.09E-03	-2.07E-03	-4.30E-03	-5.34E-03
456.239	4510.724	7.05E-03	5.86E-03	4.79E-03	2.48E-03	1.34E-03	-1.19E-03	-2.26E-03	-4.57E-03	-5.71E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
456.739	4510.724	7.32E-03	6.04E-03	4.91E-03	2.53E-03	1.33E-03	-1.28E-03	-2.41E-03	-4.79E-03	-5.99E-03
457.239	4510.724	7.42E-03	6.08E-03	4.94E-03	2.51E-03	1.31E-03	-1.34E-03	-2.49E-03	-4.91E-03	-6.12E-03
457.739	4510.724	8.09E-03	6.58E-03	5.33E-03	2.68E-03	1.37E-03	-1.51E-03	-2.76E-03	-5.41E-03	-6.72E-03
458.239	4510.724	7.92E-03	6.39E-03	5.20E-03	2.58E-03	1.32E-03	-1.52E-03	-2.72E-03	-5.34E-03	-6.60E-03
458.739	4510.724	8.26E-03	6.63E-03	5.40E-03	2.64E-03	1.35E-03	-1.63E-03	-2.86E-03	-5.62E-03	-6.92E-03
459.239	4510.724	8.38E-03	6.69E-03	5.46E-03	2.64E-03	1.35E-03	-1.69E-03	-2.92E-03	-5.74E-03	-7.04E-03
459.739	4510.724	8.43E-03	6.69E-03	5.48E-03	2.62E-03	1.34E-03	-1.74E-03	-2.95E-03	-5.81E-03	-7.08E-03
460.239	4510.724	8.44E-03	6.68E-03	5.48E-03	2.60E-03	1.34E-03	-1.76E-03	-2.96E-03	-5.84E-03	-7.11E-03
460.739	4510.724	8.40E-03	6.62E-03	5.45E-03	2.57E-03	1.33E-03	-1.77E-03	-2.95E-03	-5.83E-03	-7.07E-03
461.239	4510.724	8.56E-03	6.74E-03	5.55E-03	2.60E-03	1.34E-03	-1.82E-03	-3.02E-03	-5.96E-03	-7.22E-03
461.739	4510.724	8.81E-03	6.93E-03	5.69E-03	2.67E-03	1.36E-03	-1.88E-03	-3.12E-03	-6.15E-03	-7.45E-03
462.239	4510.724	9.08E-03	7.13E-03	5.84E-03	2.73E-03	1.38E-03	-1.95E-03	-3.24E-03	-6.34E-03	-7.70E-03
462.739	4510.724	9.29E-03	7.28E-03	5.95E-03	2.79E-03	1.39E-03	-2.00E-03	-3.33E-03	-6.50E-03	-7.90E-03
463.239	4510.724	9.51E-03	7.45E-03	6.07E-03	2.84E-03	1.39E-03	-2.06E-03	-3.44E-03	-6.67E-03	-8.13E-03
463.739	4510.724	1.01E-02	7.85E-03	6.35E-03	2.97E-03	1.39E-03	-2.21E-03	-3.71E-03	-7.09E-03	-8.67E-03
464.239	4510.724	1.04E-02	8.08E-03	6.50E-03	3.04E-03	1.39E-03	-2.30E-03	-3.87E-03	-7.33E-03	-8.99E-03
464.739	4510.724	1.11E-02	8.60E-03	6.88E-03	3.19E-03	1.39E-03	-2.53E-03	-4.26E-03	-7.94E-03	-9.75E-03
465.239	4510.724	1.14E-02	8.79E-03	7.01E-03	3.23E-03	1.38E-03	-2.63E-03	-4.41E-03	-8.19E-03	-1.00E-02
465.739	4510.724	1.13E-02	8.71E-03	6.95E-03	3.21E-03	1.36E-03	-2.61E-03	-4.37E-03	-8.11E-03	-9.96E-03
466.239	4510.724	1.23E-02	9.29E-03	7.43E-03	3.30E-03	1.36E-03	-3.01E-03	-4.87E-03	-8.99E-03	-1.09E-02
466.739	4510.724	1.27E-02	9.50E-03	7.62E-03	3.31E-03	1.34E-03	-3.21E-03	-5.09E-03	-9.41E-03	-1.14E-02
467.239	4510.724	1.09E-02	8.37E-03	6.67E-03	3.08E-03	1.31E-03	-2.50E-03	-4.20E-03	-7.78E-03	-9.56E-03
467.739	4510.724	1.25E-02	9.29E-03	7.45E-03	3.22E-03	1.30E-03	-3.16E-03	-5.00E-03	-9.23E-03	-1.12E-02
468.239	4510.724	1.24E-02	9.24E-03	7.41E-03	3.19E-03	1.27E-03	-3.17E-03	-5.00E-03	-9.23E-03	-1.11E-02
468.739	4510.724	1.21E-02	9.04E-03	7.25E-03	3.12E-03	1.25E-03	-3.10E-03	-4.89E-03	-9.02E-03	-1.09E-02
469.239	4510.724	1.19E-02	8.86E-03	7.10E-03	3.05E-03	1.22E-03	-3.05E-03	-4.81E-03	-8.85E-03	-1.07E-02
469.739	4510.724	1.13E-02	8.44E-03	6.76E-03	2.95E-03	1.19E-03	-2.84E-03	-4.52E-03	-8.33E-03	-1.01E-02
470.239	4510.724	1.10E-02	8.20E-03	6.57E-03	2.86E-03	1.15E-03	-2.75E-03	-4.39E-03	-8.09E-03	-9.81E-03
470.739	4510.724	1.07E-02	8.00E-03	6.41E-03	2.78E-03	1.12E-03	-2.71E-03	-4.30E-03	-7.93E-03	-9.60E-03
471.239	4510.724	1.04E-02	7.74E-03	6.20E-03	2.68E-03	1.07E-03	-2.63E-03	-4.17E-03	-7.69E-03	-9.30E-03
471.739	4510.724	1.02E-02	7.58E-03	6.07E-03	2.61E-03	1.03E-03	-2.62E-03	-4.13E-03	-7.59E-03	-9.18E-03
472.239	4510.724	9.71E-03	7.21E-03	5.77E-03	2.48E-03	9.73E-04	-2.50E-03	-3.94E-03	-7.23E-03	-8.74E-03
472.739	4510.724	9.07E-03	6.74E-03	5.39E-03	2.32E-03	9.13E-04	-2.33E-03	-3.67E-03	-6.75E-03	-8.15E-03
473.239	4510.724	8.28E-03	6.17E-03	4.94E-03	2.13E-03	8.47E-04	-2.12E-03	-3.34E-03	-6.15E-03	-7.44E-03
473.739	4510.724	7.49E-03	5.58E-03	4.47E-03	1.94E-03	7.74E-04	-1.91E-03	-3.02E-03	-5.55E-03	-6.72E-03
474.239	4510.724	6.67E-03	4.98E-03	3.99E-03	1.73E-03	6.97E-04	-1.69E-03	-2.68E-03	-4.94E-03	-5.98E-03
474.739	4510.724	5.69E-03	4.27E-03	3.43E-03	1.50E-03	6.17E-04	-1.42E-03	-2.27E-03	-4.19E-03	-5.08E-03
429.239	4511.224	3.10E-03	2.62E-03	2.40E-03	1.16E-03	9.22E-04	-4.88E-04	-7.07E-04	-1.94E-03	-2.18E-03
429.739	4511.224	3.26E-03	2.77E-03	2.53E-03	1.24E-03	9.75E-04	-4.94E-04	-7.36E-04	-2.02E-03	-2.29E-03
430.239	4511.224	3.41E-03	2.90E-03	2.66E-03	1.30E-03	1.04E-03	-5.12E-04	-7.53E-04	-2.11E-03	-2.38E-03
430.739	4511.224	3.61E-03	3.09E-03	2.86E-03	1.39E-03	1.14E-03	-5.20E-04	-7.50E-04	-2.22E-03	-2.47E-03
431.239	4511.224	3.96E-03	3.48E-03	3.23E-03	1.61E-03	1.34E-03	-4.77E-04	-7.32E-04	-2.34E-03	-2.62E-03
431.739	4511.224	3.95E-03	3.41E-03	3.23E-03	1.56E-03	1.35E-03	-5.31E-04	-7.17E-04	-2.39E-03	-2.59E-03
432.239	4511.224	4.01E-03	3.48E-03	3.33E-03	1.59E-03	1.42E-03	-5.36E-04	-6.85E-04	-2.43E-03	-2.59E-03
432.739	4511.224	3.95E-03	3.39E-03	3.33E-03	1.53E-03	1.45E-03	-5.67E-04	-6.23E-04	-2.43E-03	-2.50E-03
433.239	4511.224	4.18E-03	3.65E-03	3.71E-03	1.68E-03	1.73E-03	-5.31E-04	-4.64E-04	-2.50E-03	-2.45E-03
433.739	4511.224	3.91E-03	3.27E-03	3.21E-03	1.43E-03	1.36E-03	-6.44E-04	-6.99E-04	-2.48E-03	-2.55E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	$\Delta$ HI (Futuro Fase 2 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 2 CCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 CCGT - Attuale)
434.239	4511.224	3.92E-03	3.24E-03	3.20E-03	1.40E-03	1.35E-03	-6.76E-04	-7.14E-04	-2.52E-03	-2.57E-03
434.739	4511.224	4.02E-03	3.40E-03	3.46E-03	1.51E-03	1.55E-03	-6.23E-04	-5.68E-04	-2.51E-03	-2.47E-03
435.239	4511.224	4.09E-03	3.50E-03	3.60E-03	1.58E-03	1.67E-03	-5.82E-04	-4.84E-04	-2.51E-03	-2.41E-03
435.739	4511.224	4.16E-03	3.56E-03	3.83E-03	1.60E-03	1.87E-03	-6.00E-04	-3.32E-04	-2.56E-03	-2.30E-03
436.239	4511.224	4.22E-03	3.57E-03	4.14E-03	1.58E-03	2.15E-03	-6.50E-04	-7.42E-05	-2.64E-03	-2.06E-03
436.739	4511.224	4.23E-03	3.51E-03	4.10E-03	1.52E-03	2.10E-03	-7.19E-04	-1.32E-04	-2.71E-03	-2.13E-03
437.239	4511.224	4.23E-03	3.48E-03	3.89E-03	1.48E-03	1.89E-03	-7.51E-04	-3.40E-04	-2.74E-03	-2.34E-03
437.739	4511.224	4.76E-03	4.34E-03	4.97E-03	2.10E-03	2.72E-03	-4.17E-04	2.14E-04	-2.66E-03	-2.04E-03
438.239	4511.224	5.05E-03	5.05E-03	5.08E-03	2.67E-03	2.68E-03	6.94E-07	2.77E-05	-2.38E-03	-2.37E-03
438.739	4511.224	4.12E-03	3.74E-03	3.92E-03	1.80E-03	1.98E-03	-3.78E-04	-1.93E-04	-2.32E-03	-2.13E-03
439.239	4511.224	4.10E-03	3.88E-03	4.07E-03	1.95E-03	2.14E-03	-2.19E-04	-3.43E-05	-2.15E-03	-1.96E-03
439.739	4511.224	4.30E-03	4.23E-03	4.47E-03	2.19E-03	2.45E-03	-6.82E-05	1.76E-04	-2.10E-03	-1.85E-03
440.239	4511.224	4.22E-03	3.95E-03	4.40E-03	1.95E-03	2.41E-03	-2.68E-04	1.83E-04	-2.27E-03	-1.81E-03
440.739	4511.224	3.89E-03	3.36E-03	3.63E-03	1.53E-03	1.78E-03	-5.27E-04	-2.65E-04	-2.37E-03	-2.11E-03
441.239	4511.224	3.81E-03	3.23E-03	3.28E-03	1.43E-03	1.47E-03	-5.79E-04	-5.31E-04	-2.38E-03	-2.34E-03
441.739	4511.224	3.81E-03	3.25E-03	3.16E-03	1.45E-03	1.35E-03	-5.53E-04	-6.42E-04	-2.36E-03	-2.46E-03
442.239	4511.224	3.78E-03	3.19E-03	3.23E-03	1.39E-03	1.43E-03	-5.89E-04	-5.48E-04	-2.39E-03	-2.35E-03
442.739	4511.224	3.73E-03	3.15E-03	3.24E-03	1.38E-03	1.46E-03	-5.79E-04	-4.92E-04	-2.35E-03	-2.26E-03
443.239	4511.224	3.67E-03	3.18E-03	3.22E-03	1.44E-03	1.48E-03	-4.93E-04	-4.55E-04	-2.24E-03	-2.20E-03
443.739	4511.224	3.63E-03	3.22E-03	3.12E-03	1.50E-03	1.40E-03	-4.11E-04	-5.09E-04	-2.14E-03	-2.23E-03
444.239	4511.224	3.66E-03	3.27E-03	3.09E-03	1.53E-03	1.36E-03	-3.83E-04	-5.64E-04	-2.12E-03	-2.30E-03
444.739	4511.224	3.66E-03	3.28E-03	3.10E-03	1.53E-03	1.36E-03	-3.85E-04	-5.61E-04	-2.13E-03	-2.30E-03
445.239	4511.224	3.65E-03	3.29E-03	3.16E-03	1.55E-03	1.43E-03	-3.57E-04	-4.86E-04	-2.09E-03	-2.22E-03
445.739	4511.224	3.68E-03	3.38E-03	3.18E-03	1.63E-03	1.43E-03	-2.94E-04	-5.01E-04	-2.04E-03	-2.25E-03
446.239	4511.224	3.69E-03	3.44E-03	3.14E-03	1.69E-03	1.38E-03	-2.55E-04	-5.56E-04	-2.01E-03	-2.31E-03
446.739	4511.224	3.62E-03	3.38E-03	3.06E-03	1.67E-03	1.34E-03	-2.37E-04	-5.59E-04	-1.95E-03	-2.28E-03
447.239	4511.224	3.52E-03	3.23E-03	2.94E-03	1.57E-03	1.26E-03	-2.88E-04	-5.80E-04	-1.95E-03	-2.25E-03
447.739	4511.224	3.49E-03	3.12E-03	2.87E-03	1.47E-03	1.21E-03	-3.70E-04	-6.16E-04	-2.02E-03	-2.28E-03
448.239	4511.224	3.58E-03	3.13E-03	2.95E-03	1.43E-03	1.25E-03	-4.48E-04	-6.26E-04	-2.15E-03	-2.33E-03
448.739	4511.224	3.79E-03	3.26E-03	3.07E-03	1.45E-03	1.26E-03	-5.31E-04	-7.20E-04	-2.34E-03	-2.53E-03
449.239	4511.224	4.12E-03	3.53E-03	3.23E-03	1.56E-03	1.25E-03	-5.94E-04	-8.94E-04	-2.56E-03	-2.87E-03
449.739	4511.224	4.35E-03	3.71E-03	3.27E-03	1.63E-03	1.18E-03	-6.45E-04	-1.08E-03	-2.72E-03	-3.18E-03
450.239	4511.224	4.63E-03	3.93E-03	3.39E-03	1.71E-03	1.16E-03	-7.01E-04	-1.24E-03	-2.91E-03	-3.47E-03
450.739	4511.224	4.64E-03	3.89E-03	3.34E-03	1.68E-03	1.10E-03	-7.49E-04	-1.30E-03	-2.96E-03	-3.53E-03
451.239	4511.224	4.76E-03	4.03E-03	3.45E-03	1.77E-03	1.16E-03	-7.30E-04	-1.31E-03	-2.99E-03	-3.61E-03
451.739	4511.224	5.05E-03	4.38E-03	3.75E-03	1.99E-03	1.31E-03	-6.70E-04	-1.31E-03	-3.06E-03	-3.74E-03
452.239	4511.224	5.26E-03	4.65E-03	3.98E-03	2.16E-03	1.44E-03	-6.13E-04	-1.28E-03	-3.10E-03	-3.82E-03
452.739	4511.224	5.45E-03	4.84E-03	4.15E-03	2.26E-03	1.52E-03	-6.12E-04	-1.30E-03	-3.19E-03	-3.93E-03
453.239	4511.224	5.75E-03	5.08E-03	4.36E-03	2.35E-03	1.58E-03	-6.72E-04	-1.39E-03	-3.40E-03	-4.17E-03
453.739	4511.224	5.73E-03	4.94E-03	4.21E-03	2.22E-03	1.43E-03	-7.86E-04	-1.52E-03	-3.51E-03	-4.29E-03
454.239	4511.224	6.14E-03	5.24E-03	4.42E-03	2.31E-03	1.44E-03	-9.04E-04	-1.72E-03	-3.83E-03	-4.70E-03
454.739	4511.224	6.53E-03	5.51E-03	4.59E-03	2.39E-03	1.41E-03	-1.02E-03	-1.94E-03	-4.14E-03	-5.11E-03
455.239	4511.224	6.93E-03	5.81E-03	4.77E-03	2.49E-03	1.39E-03	-1.13E-03	-2.16E-03	-4.45E-03	-5.54E-03
455.739	4511.224	7.22E-03	6.00E-03	4.89E-03	2.54E-03	1.37E-03	-1.21E-03	-2.33E-03	-4.67E-03	-5.85E-03
456.239	4511.224	7.49E-03	6.19E-03	5.02E-03	2.60E-03	1.36E-03	-1.30E-03	-2.47E-03	-4.90E-03	-6.13E-03
456.739	4511.224	7.69E-03	6.31E-03	5.12E-03	2.62E-03	1.36E-03	-1.38E-03	-2.57E-03	-5.07E-03	-6.33E-03
457.239	4511.224	7.97E-03	6.50E-03	5.28E-03	2.66E-03	1.37E-03	-1.48E-03	-2.70E-03	-5.31E-03	-6.60E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
457.739	4511.224	8.04E-03	6.51E-03	5.30E-03	2.64E-03	1.36E-03	-1.54E-03	-2.74E-03	-5.41E-03	-6.68E-03
458.239	4511.224	8.33E-03	6.70E-03	5.47E-03	2.69E-03	1.38E-03	-1.63E-03	-2.86E-03	-5.64E-03	-6.95E-03
458.739	4511.224	8.56E-03	6.85E-03	5.60E-03	2.72E-03	1.40E-03	-1.71E-03	-2.96E-03	-5.84E-03	-7.16E-03
459.239	4511.224	8.55E-03	6.81E-03	5.59E-03	2.68E-03	1.39E-03	-1.74E-03	-2.96E-03	-5.86E-03	-7.15E-03
459.739	4511.224	8.62E-03	6.84E-03	5.62E-03	2.68E-03	1.39E-03	-1.77E-03	-2.99E-03	-5.93E-03	-7.22E-03
460.239	4511.224	8.70E-03	6.89E-03	5.67E-03	2.69E-03	1.40E-03	-1.81E-03	-3.03E-03	-6.01E-03	-7.30E-03
460.739	4511.224	8.74E-03	6.92E-03	5.69E-03	2.69E-03	1.40E-03	-1.83E-03	-3.05E-03	-6.05E-03	-7.35E-03
461.239	4511.224	9.03E-03	7.13E-03	5.86E-03	2.77E-03	1.42E-03	-1.89E-03	-3.17E-03	-6.26E-03	-7.60E-03
461.739	4511.224	9.23E-03	7.29E-03	5.97E-03	2.82E-03	1.44E-03	-1.94E-03	-3.25E-03	-6.40E-03	-7.79E-03
462.239	4511.224	8.94E-03	7.06E-03	5.80E-03	2.74E-03	1.40E-03	-1.88E-03	-3.14E-03	-6.20E-03	-7.54E-03
462.739	4511.224	9.31E-03	7.35E-03	6.01E-03	2.85E-03	1.43E-03	-1.96E-03	-3.30E-03	-6.46E-03	-7.88E-03
463.239	4511.224	9.26E-03	7.31E-03	5.97E-03	2.83E-03	1.42E-03	-1.94E-03	-3.29E-03	-6.42E-03	-7.84E-03
463.739	4511.224	9.61E-03	7.58E-03	6.16E-03	2.93E-03	1.43E-03	-2.03E-03	-3.45E-03	-6.69E-03	-8.18E-03
464.239	4511.224	1.10E-02	8.58E-03	6.87E-03	3.25E-03	1.46E-03	-2.40E-03	-4.11E-03	-7.73E-03	-9.52E-03
464.739	4511.224	1.13E-02	8.82E-03	7.04E-03	3.31E-03	1.45E-03	-2.52E-03	-4.30E-03	-8.03E-03	-9.89E-03
465.239	4511.224	1.22E-02	9.39E-03	7.47E-03	3.44E-03	1.44E-03	-2.83E-03	-4.75E-03	-8.78E-03	-1.08E-02
465.739	4511.224	1.09E-02	8.51E-03	6.79E-03	3.20E-03	1.41E-03	-2.42E-03	-4.14E-03	-7.73E-03	-9.52E-03
466.239	4511.224	1.24E-02	9.46E-03	7.55E-03	3.40E-03	1.40E-03	-2.98E-03	-4.90E-03	-9.04E-03	-1.10E-02
466.739	4511.224	1.30E-02	9.74E-03	7.79E-03	3.41E-03	1.38E-03	-3.24E-03	-5.19E-03	-9.57E-03	-1.16E-02
467.239	4511.224	1.08E-02	8.37E-03	6.67E-03	3.12E-03	1.34E-03	-2.44E-03	-4.14E-03	-7.69E-03	-9.47E-03
467.739	4511.224	1.21E-02	9.15E-03	7.31E-03	3.25E-03	1.33E-03	-2.96E-03	-4.80E-03	-8.86E-03	-1.08E-02
468.239	4511.224	1.26E-02	9.41E-03	7.54E-03	3.25E-03	1.30E-03	-3.22E-03	-5.09E-03	-9.37E-03	-1.13E-02
468.739	4511.224	1.23E-02	9.16E-03	7.34E-03	3.17E-03	1.27E-03	-3.13E-03	-4.95E-03	-9.12E-03	-1.10E-02
469.239	4511.224	1.21E-02	8.98E-03	7.20E-03	3.10E-03	1.24E-03	-3.08E-03	-4.86E-03	-8.96E-03	-1.08E-02
469.739	4511.224	1.11E-02	8.39E-03	6.71E-03	2.96E-03	1.20E-03	-2.76E-03	-4.44E-03	-8.18E-03	-9.95E-03
470.239	4511.224	1.13E-02	8.44E-03	6.76E-03	2.92E-03	1.17E-03	-2.88E-03	-4.56E-03	-8.40E-03	-1.02E-02
470.739	4511.224	1.08E-02	8.06E-03	6.46E-03	2.81E-03	1.13E-03	-2.73E-03	-4.33E-03	-7.98E-03	-9.66E-03
471.239	4511.224	1.04E-02	7.75E-03	6.21E-03	2.70E-03	1.08E-03	-2.62E-03	-4.17E-03	-7.67E-03	-9.29E-03
471.739	4511.224	9.90E-03	7.40E-03	5.93E-03	2.58E-03	1.03E-03	-2.50E-03	-3.98E-03	-7.33E-03	-8.87E-03
472.239	4511.224	9.51E-03	7.09E-03	5.68E-03	2.46E-03	9.79E-04	-2.42E-03	-3.83E-03	-7.05E-03	-8.53E-03
472.739	4511.224	8.88E-03	6.62E-03	5.30E-03	2.30E-03	9.18E-04	-2.25E-03	-3.57E-03	-6.58E-03	-7.96E-03
473.239	4511.224	8.17E-03	6.10E-03	4.89E-03	2.12E-03	8.51E-04	-2.07E-03	-3.28E-03	-6.05E-03	-7.32E-03
473.739	4511.224	7.33E-03	5.49E-03	4.40E-03	1.92E-03	7.77E-04	-1.84E-03	-2.93E-03	-5.41E-03	-6.56E-03
474.239	4511.224	6.56E-03	4.91E-03	3.94E-03	1.72E-03	6.99E-04	-1.65E-03	-2.62E-03	-4.84E-03	-5.86E-03
474.739	4511.224	5.80E-03	4.34E-03	3.48E-03	1.51E-03	6.18E-04	-1.46E-03	-2.32E-03	-4.29E-03	-5.18E-03
429.239	4511.724	3.23E-03	2.74E-03	2.56E-03	1.22E-03	1.03E-03	-4.95E-04	-6.69E-04	-2.01E-03	-2.20E-03
429.739	4511.724	3.35E-03	2.84E-03	2.61E-03	1.27E-03	1.02E-03	-5.13E-04	-7.39E-04	-2.08E-03	-2.33E-03
430.239	4511.724	3.54E-03	3.03E-03	2.78E-03	1.37E-03	1.10E-03	-5.04E-04	-7.58E-04	-2.16E-03	-2.44E-03
430.739	4511.724	3.74E-03	3.24E-03	2.99E-03	1.48E-03	1.21E-03	-5.04E-04	-7.53E-04	-2.26E-03	-2.53E-03
431.239	4511.724	4.12E-03	3.67E-03	3.39E-03	1.73E-03	1.43E-03	-4.45E-04	-7.29E-04	-2.38E-03	-2.69E-03
431.739	4511.724	4.09E-03	3.55E-03	3.36E-03	1.63E-03	1.41E-03	-5.34E-04	-7.32E-04	-2.46E-03	-2.68E-03
432.239	4511.724	4.03E-03	3.43E-03	3.29E-03	1.53E-03	1.37E-03	-6.05E-04	-7.43E-04	-2.50E-03	-2.66E-03
432.739	4511.724	4.13E-03	3.52E-03	3.43E-03	1.58E-03	1.46E-03	-6.10E-04	-7.05E-04	-2.56E-03	-2.67E-03
433.239	4511.724	4.39E-03	3.81E-03	3.87E-03	1.75E-03	1.79E-03	-5.74E-04	-5.17E-04	-2.64E-03	-2.60E-03
433.739	4511.724	4.11E-03	3.42E-03	3.39E-03	1.50E-03	1.45E-03	-6.83E-04	-7.12E-04	-2.61E-03	-2.66E-03
434.239	4511.724	4.13E-03	3.41E-03	3.35E-03	1.47E-03	1.39E-03	-7.16E-04	-7.76E-04	-2.65E-03	-2.74E-03
434.739	4511.724	4.15E-03	3.43E-03	3.41E-03	1.48E-03	1.44E-03	-7.17E-04	-7.37E-04	-2.67E-03	-2.70E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
435.239	4511.724	4.21E-03	3.55E-03	3.60E-03	1.57E-03	1.61E-03	-6.55E-04	-6.06E-04	-2.63E-03	-2.60E-03
435.739	4511.724	4.35E-03	3.78E-03	3.98E-03	1.73E-03	1.92E-03	-5.72E-04	-3.74E-04	-2.62E-03	-2.43E-03
436.239	4511.724	4.39E-03	3.76E-03	4.24E-03	1.69E-03	2.17E-03	-6.29E-04	-1.50E-04	-2.70E-03	-2.22E-03
436.739	4511.724	4.42E-03	3.72E-03	4.43E-03	1.64E-03	2.35E-03	-6.98E-04	1.26E-05	-2.78E-03	-2.07E-03
437.239	4511.724	4.35E-03	3.55E-03	3.93E-03	1.50E-03	1.87E-03	-8.00E-04	-4.15E-04	-2.85E-03	-2.47E-03
437.739	4511.724	5.39E-03	5.01E-03	5.44E-03	2.47E-03	2.88E-03	-3.76E-04	5.04E-05	-2.92E-03	-2.51E-03
438.239	4511.724	5.50E-03	5.46E-03	5.50E-03	2.86E-03	2.88E-03	-4.43E-05	-5.47E-06	-2.64E-03	-2.62E-03
438.739	4511.724	4.50E-03	4.25E-03	4.53E-03	2.13E-03	2.41E-03	-2.49E-04	3.26E-05	-2.37E-03	-2.09E-03
439.239	4511.724	4.06E-03	3.58E-03	3.74E-03	1.66E-03	1.82E-03	-4.82E-04	-3.25E-04	-2.40E-03	-2.24E-03
439.739	4511.724	4.08E-03	3.70E-03	4.10E-03	1.77E-03	2.19E-03	-3.84E-04	2.14E-05	-2.31E-03	-1.89E-03
440.239	4511.724	4.42E-03	4.22E-03	4.74E-03	2.13E-03	2.67E-03	-2.01E-04	3.23E-04	-2.30E-03	-1.76E-03
440.739	4511.724	4.48E-03	4.18E-03	4.63E-03	2.06E-03	2.51E-03	-3.01E-04	1.50E-04	-2.42E-03	-1.97E-03
441.239	4511.724	4.06E-03	3.54E-03	3.71E-03	1.61E-03	1.78E-03	-5.28E-04	-3.51E-04	-2.45E-03	-2.28E-03
441.739	4511.724	4.05E-03	3.55E-03	3.48E-03	1.63E-03	1.55E-03	-5.00E-04	-5.72E-04	-2.42E-03	-2.50E-03
442.239	4511.724	3.98E-03	3.40E-03	3.47E-03	1.50E-03	1.57E-03	-5.81E-04	-5.12E-04	-2.47E-03	-2.41E-03
442.739	4511.724	3.88E-03	3.28E-03	3.43E-03	1.43E-03	1.59E-03	-6.03E-04	-4.48E-04	-2.45E-03	-2.29E-03
443.239	4511.724	3.81E-03	3.30E-03	3.40E-03	1.49E-03	1.59E-03	-5.08E-04	-4.11E-04	-2.32E-03	-2.22E-03
443.739	4511.724	3.74E-03	3.29E-03	3.23E-03	1.51E-03	1.46E-03	-4.54E-04	-5.07E-04	-2.23E-03	-2.28E-03
444.239	4511.724	3.74E-03	3.28E-03	3.14E-03	1.50E-03	1.37E-03	-4.55E-04	-5.96E-04	-2.23E-03	-2.37E-03
444.739	4511.724	3.75E-03	3.30E-03	3.20E-03	1.52E-03	1.42E-03	-4.47E-04	-5.49E-04	-2.23E-03	-2.33E-03
445.239	4511.724	3.79E-03	3.42E-03	3.34E-03	1.61E-03	1.54E-03	-3.73E-04	-4.50E-04	-2.18E-03	-2.25E-03
445.739	4511.724	3.83E-03	3.53E-03	3.33E-03	1.71E-03	1.51E-03	-2.98E-04	-5.01E-04	-2.12E-03	-2.32E-03
446.239	4511.724	3.82E-03	3.59E-03	3.28E-03	1.78E-03	1.47E-03	-2.27E-04	-5.39E-04	-2.04E-03	-2.35E-03
446.739	4511.724	3.72E-03	3.48E-03	3.17E-03	1.72E-03	1.40E-03	-2.42E-04	-5.52E-04	-2.00E-03	-2.32E-03
447.239	4511.724	3.62E-03	3.28E-03	3.02E-03	1.57E-03	1.29E-03	-3.44E-04	-6.08E-04	-2.06E-03	-2.33E-03
447.739	4511.724	3.68E-03	3.27E-03	3.06E-03	1.53E-03	1.30E-03	-4.10E-04	-6.26E-04	-2.16E-03	-2.38E-03
448.239	4511.724	3.82E-03	3.32E-03	3.12E-03	1.50E-03	1.30E-03	-4.99E-04	-6.99E-04	-2.32E-03	-2.52E-03
448.739	4511.724	4.03E-03	3.44E-03	3.15E-03	1.52E-03	1.22E-03	-5.85E-04	-8.81E-04	-2.51E-03	-2.81E-03
449.239	4511.724	4.39E-03	3.77E-03	3.32E-03	1.67E-03	1.21E-03	-6.24E-04	-1.07E-03	-2.72E-03	-3.18E-03
449.739	4511.724	4.63E-03	3.97E-03	3.40E-03	1.75E-03	1.18E-03	-6.64E-04	-1.23E-03	-2.88E-03	-3.45E-03
450.239	4511.724	4.66E-03	3.95E-03	3.36E-03	1.73E-03	1.12E-03	-7.11E-04	-1.30E-03	-2.93E-03	-3.54E-03
450.739	4511.724	4.83E-03	4.12E-03	3.50E-03	1.83E-03	1.18E-03	-7.08E-04	-1.33E-03	-3.00E-03	-3.65E-03
451.239	4511.724	4.98E-03	4.33E-03	3.67E-03	1.98E-03	1.28E-03	-6.49E-04	-1.31E-03	-3.01E-03	-3.71E-03
451.739	4511.724	5.35E-03	4.78E-03	4.05E-03	2.26E-03	1.47E-03	-5.74E-04	-1.31E-03	-3.10E-03	-3.89E-03
452.239	4511.724	5.59E-03	5.03E-03	4.26E-03	2.39E-03	1.56E-03	-5.65E-04	-1.34E-03	-3.20E-03	-4.03E-03
452.739	4511.724	5.83E-03	5.18E-03	4.40E-03	2.43E-03	1.58E-03	-6.49E-04	-1.44E-03	-3.41E-03	-4.26E-03
453.239	4511.724	6.20E-03	5.41E-03	4.58E-03	2.46E-03	1.58E-03	-7.91E-04	-1.62E-03	-3.74E-03	-4.62E-03
453.739	4511.724	6.41E-03	5.46E-03	4.60E-03	2.41E-03	1.49E-03	-9.43E-04	-1.81E-03	-4.00E-03	-4.91E-03
454.239	4511.724	6.80E-03	5.72E-03	4.77E-03	2.47E-03	1.46E-03	-1.08E-03	-2.03E-03	-4.32E-03	-5.33E-03
454.739	4511.724	7.22E-03	6.03E-03	4.96E-03	2.57E-03	1.44E-03	-1.19E-03	-2.26E-03	-4.65E-03	-5.78E-03
455.239	4511.724	7.57E-03	6.29E-03	5.13E-03	2.66E-03	1.43E-03	-1.28E-03	-2.45E-03	-4.92E-03	-6.15E-03
455.739	4511.724	7.87E-03	6.51E-03	5.28E-03	2.73E-03	1.43E-03	-1.37E-03	-2.60E-03	-5.15E-03	-6.45E-03
456.239	4511.724	8.12E-03	6.67E-03	5.41E-03	2.77E-03	1.44E-03	-1.45E-03	-2.71E-03	-5.36E-03	-6.69E-03
456.739	4511.724	8.21E-03	6.70E-03	5.45E-03	2.75E-03	1.43E-03	-1.51E-03	-2.76E-03	-5.46E-03	-6.78E-03
457.239	4511.724	8.48E-03	6.88E-03	5.61E-03	2.79E-03	1.45E-03	-1.61E-03	-2.87E-03	-5.69E-03	-7.03E-03
457.739	4511.724	8.79E-03	7.09E-03	5.79E-03	2.85E-03	1.48E-03	-1.70E-03	-3.00E-03	-5.94E-03	-7.31E-03
458.239	4511.724	8.88E-03	7.13E-03	5.84E-03	2.84E-03	1.48E-03	-1.76E-03	-3.04E-03	-6.04E-03	-7.40E-03



X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
458.739	4511.724	8.86E-03	7.08E-03	5.82E-03	2.80E-03	1.47E-03	-1.78E-03	-3.04E-03	-6.05E-03	-7.39E-03
459.239	4511.724	8.84E-03	7.04E-03	5.79E-03	2.78E-03	1.46E-03	-1.80E-03	-3.04E-03	-6.06E-03	-7.38E-03
459.739	4511.724	8.95E-03	7.12E-03	5.86E-03	2.79E-03	1.46E-03	-1.83E-03	-3.09E-03	-6.15E-03	-7.48E-03
460.239	4511.724	9.14E-03	7.26E-03	5.97E-03	2.84E-03	1.48E-03	-1.88E-03	-3.17E-03	-6.29E-03	-7.66E-03
460.739	4511.724	9.11E-03	7.24E-03	5.95E-03	2.83E-03	1.47E-03	-1.88E-03	-3.16E-03	-6.28E-03	-7.64E-03
461.239	4511.724	9.46E-03	7.51E-03	6.15E-03	2.94E-03	1.50E-03	-1.95E-03	-3.31E-03	-6.53E-03	-7.96E-03
461.739	4511.724	9.53E-03	7.57E-03	6.18E-03	2.96E-03	1.50E-03	-1.96E-03	-3.34E-03	-6.57E-03	-8.02E-03
462.239	4511.724	9.89E-03	7.85E-03	6.39E-03	3.06E-03	1.53E-03	-2.04E-03	-3.50E-03	-6.83E-03	-8.36E-03
462.739	4511.724	1.02E-02	8.10E-03	6.57E-03	3.15E-03	1.54E-03	-2.12E-03	-3.65E-03	-7.07E-03	-8.68E-03
463.239	4511.724	1.03E-02	8.16E-03	6.60E-03	3.17E-03	1.53E-03	-2.14E-03	-3.70E-03	-7.13E-03	-8.77E-03
463.739	4511.724	9.55E-03	7.58E-03	6.16E-03	2.96E-03	1.47E-03	-1.96E-03	-3.39E-03	-6.58E-03	-8.08E-03
464.239	4511.724	9.99E-03	7.91E-03	6.40E-03	3.07E-03	1.48E-03	-2.08E-03	-3.59E-03	-6.92E-03	-8.51E-03
464.739	4511.724	9.99E-03	7.90E-03	6.38E-03	3.06E-03	1.47E-03	-2.09E-03	-3.61E-03	-6.93E-03	-8.52E-03
465.239	4511.724	9.87E-03	7.80E-03	6.30E-03	3.02E-03	1.44E-03	-2.07E-03	-3.57E-03	-6.85E-03	-8.42E-03
465.739	4511.724	1.09E-02	8.50E-03	6.79E-03	3.23E-03	1.44E-03	-2.35E-03	-4.06E-03	-7.62E-03	-9.41E-03
466.239	4511.724	1.07E-02	8.36E-03	6.68E-03	3.17E-03	1.42E-03	-2.33E-03	-4.00E-03	-7.51E-03	-9.27E-03
466.739	4511.724	1.05E-02	8.20E-03	6.56E-03	3.11E-03	1.39E-03	-2.29E-03	-3.94E-03	-7.38E-03	-9.11E-03
467.239	4511.724	1.05E-02	8.20E-03	6.55E-03	3.09E-03	1.36E-03	-2.32E-03	-3.98E-03	-7.44E-03	-9.17E-03
467.739	4511.724	1.11E-02	8.54E-03	6.80E-03	3.16E-03	1.34E-03	-2.53E-03	-4.27E-03	-7.91E-03	-9.73E-03
468.239	4511.724	1.26E-02	9.41E-03	7.53E-03	3.27E-03	1.32E-03	-3.17E-03	-5.05E-03	-9.31E-03	-1.13E-02
468.739	4511.724	1.17E-02	8.85E-03	7.07E-03	3.14E-03	1.28E-03	-2.87E-03	-4.65E-03	-8.58E-03	-1.04E-02
469.239	4511.724	1.15E-02	8.67E-03	6.93E-03	3.07E-03	1.25E-03	-2.84E-03	-4.58E-03	-8.44E-03	-1.03E-02
469.739	4511.724	1.16E-02	8.70E-03	6.97E-03	3.02E-03	1.21E-03	-2.95E-03	-4.68E-03	-8.63E-03	-1.04E-02
470.239	4511.724	1.04E-02	7.91E-03	6.31E-03	2.85E-03	1.17E-03	-2.50E-03	-4.10E-03	-7.57E-03	-9.24E-03
470.739	4511.724	1.08E-02	8.09E-03	6.48E-03	2.82E-03	1.13E-03	-2.73E-03	-4.35E-03	-8.01E-03	-9.70E-03
471.239	4511.724	1.05E-02	7.81E-03	6.26E-03	2.71E-03	1.09E-03	-2.65E-03	-4.21E-03	-7.75E-03	-9.38E-03
471.739	4511.724	9.85E-03	7.37E-03	5.90E-03	2.57E-03	1.04E-03	-2.48E-03	-3.95E-03	-7.28E-03	-8.81E-03
472.239	4511.724	9.39E-03	7.02E-03	5.62E-03	2.44E-03	9.80E-04	-2.37E-03	-3.77E-03	-6.94E-03	-8.41E-03
472.739	4511.724	8.78E-03	6.57E-03	5.26E-03	2.29E-03	9.18E-04	-2.22E-03	-3.53E-03	-6.50E-03	-7.87E-03
473.239	4511.724	8.11E-03	6.06E-03	4.85E-03	2.11E-03	8.50E-04	-2.05E-03	-3.25E-03	-5.99E-03	-7.26E-03
473.739	4511.724	7.36E-03	5.51E-03	4.41E-03	1.92E-03	7.77E-04	-1.86E-03	-2.95E-03	-5.44E-03	-6.58E-03
474.239	4511.724	6.66E-03	4.97E-03	3.99E-03	1.73E-03	6.98E-04	-1.69E-03	-2.67E-03	-4.93E-03	-5.96E-03
474.739	4511.724	5.48E-03	4.15E-03	3.32E-03	1.48E-03	6.18E-04	-1.34E-03	-2.16E-03	-4.00E-03	-4.87E-03
429.239	4512.224	3.26E-03	2.73E-03	2.60E-03	1.20E-03	1.06E-03	-5.35E-04	-6.63E-04	-2.06E-03	-2.21E-03
429.739	4512.224	3.46E-03	2.92E-03	2.75E-03	1.30E-03	1.12E-03	-5.35E-04	-7.01E-04	-2.15E-03	-2.34E-03
430.239	4512.224	3.60E-03	3.06E-03	2.84E-03	1.37E-03	1.13E-03	-5.41E-04	-7.64E-04	-2.23E-03	-2.47E-03
430.739	4512.224	4.07E-03	3.66E-03	3.36E-03	1.75E-03	1.43E-03	-4.04E-04	-7.05E-04	-2.31E-03	-2.64E-03
431.239	4512.224	4.44E-03	4.08E-03	3.70E-03	1.99E-03	1.58E-03	-3.62E-04	-7.45E-04	-2.45E-03	-2.86E-03
431.739	4512.224	4.26E-03	3.74E-03	3.53E-03	1.73E-03	1.50E-03	-5.20E-04	-7.31E-04	-2.52E-03	-2.75E-03
432.239	4512.224	4.23E-03	3.63E-03	3.47E-03	1.64E-03	1.46E-03	-6.02E-04	-7.62E-04	-2.59E-03	-2.77E-03
432.739	4512.224	4.40E-03	3.78E-03	3.63E-03	1.71E-03	1.54E-03	-6.19E-04	-7.69E-04	-2.69E-03	-2.86E-03
433.239	4512.224	4.42E-03	3.76E-03	3.71E-03	1.68E-03	1.61E-03	-6.62E-04	-7.16E-04	-2.74E-03	-2.81E-03
433.739	4512.224	4.53E-03	3.85E-03	3.91E-03	1.72E-03	1.76E-03	-6.76E-04	-6.21E-04	-2.80E-03	-2.77E-03
434.239	4512.224	4.40E-03	3.66E-03	3.62E-03	1.59E-03	1.53E-03	-7.47E-04	-7.83E-04	-2.82E-03	-2.87E-03
434.739	4512.224	4.34E-03	3.55E-03	3.49E-03	1.52E-03	1.44E-03	-7.83E-04	-8.42E-04	-2.82E-03	-2.90E-03
435.239	4512.224	4.36E-03	3.61E-03	3.62E-03	1.57E-03	1.55E-03	-7.45E-04	-7.41E-04	-2.79E-03	-2.81E-03
435.739	4512.224	4.44E-03	3.78E-03	3.88E-03	1.69E-03	1.78E-03	-6.61E-04	-5.59E-04	-2.75E-03	-2.66E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
436.239	4512.224	4.65E-03	4.09E-03	4.43E-03	1.90E-03	2.23E-03	-5.61E-04	-2.27E-04	-2.76E-03	-2.42E-03
436.739	4512.224	4.46E-03	3.70E-03	4.11E-03	1.59E-03	2.00E-03	-7.64E-04	-3.50E-04	-2.86E-03	-2.46E-03
437.239	4512.224	4.47E-03	3.64E-03	3.99E-03	1.53E-03	1.87E-03	-8.37E-04	-4.87E-04	-2.94E-03	-2.60E-03
437.739	4512.224	5.11E-03	4.56E-03	5.32E-03	2.16E-03	2.90E-03	-5.48E-04	2.09E-04	-2.96E-03	-2.21E-03
438.239	4512.224	5.74E-03	5.58E-03	5.77E-03	2.88E-03	3.04E-03	-1.54E-04	3.18E-05	-2.86E-03	-2.70E-03
438.739	4512.224	4.95E-03	4.81E-03	5.11E-03	2.48E-03	2.78E-03	-1.43E-04	1.60E-04	-2.47E-03	-2.17E-03
439.239	4512.224	4.29E-03	3.79E-03	3.96E-03	1.77E-03	1.94E-03	-4.96E-04	-3.26E-04	-2.52E-03	-2.34E-03
439.739	4512.224	4.09E-03	3.54E-03	3.86E-03	1.61E-03	1.94E-03	-5.52E-04	-2.37E-04	-2.49E-03	-2.16E-03
440.239	4512.224	4.22E-03	3.78E-03	4.40E-03	1.78E-03	2.42E-03	-4.41E-04	1.76E-04	-2.44E-03	-1.80E-03
440.739	4512.224	4.92E-03	4.76E-03	5.19E-03	2.43E-03	2.86E-03	-1.67E-04	2.65E-04	-2.50E-03	-2.07E-03
441.239	4512.224	4.88E-03	4.77E-03	4.91E-03	2.45E-03	2.58E-03	-1.11E-04	2.65E-05	-2.43E-03	-2.30E-03
441.739	4512.224	4.72E-03	4.62E-03	4.42E-03	2.37E-03	2.17E-03	-1.05E-04	-2.99E-04	-2.35E-03	-2.55E-03
442.239	4512.224	4.35E-03	3.91E-03	4.00E-03	1.83E-03	1.93E-03	-4.46E-04	-3.53E-04	-2.52E-03	-2.43E-03
442.739	4512.224	4.46E-03	4.10E-03	4.44E-03	1.97E-03	2.32E-03	-3.69E-04	-2.53E-05	-2.50E-03	-2.15E-03
443.239	4512.224	3.96E-03	3.46E-03	3.59E-03	1.58E-03	1.71E-03	-4.99E-04	-3.75E-04	-2.38E-03	-2.25E-03
443.739	4512.224	3.89E-03	3.44E-03	3.40E-03	1.59E-03	1.55E-03	-4.54E-04	-4.94E-04	-2.31E-03	-2.34E-03
444.239	4512.224	3.87E-03	3.37E-03	3.27E-03	1.53E-03	1.43E-03	-4.96E-04	-6.02E-04	-2.34E-03	-2.44E-03
444.739	4512.224	3.87E-03	3.38E-03	3.38E-03	1.54E-03	1.54E-03	-4.92E-04	-4.97E-04	-2.34E-03	-2.33E-03
445.239	4512.224	3.91E-03	3.48E-03	3.46E-03	1.62E-03	1.62E-03	-4.29E-04	-4.42E-04	-2.29E-03	-2.29E-03
445.739	4512.224	3.97E-03	3.63E-03	3.47E-03	1.75E-03	1.58E-03	-3.36E-04	-5.04E-04	-2.22E-03	-2.39E-03
446.239	4512.224	3.93E-03	3.69E-03	3.40E-03	1.83E-03	1.54E-03	-2.43E-04	-5.31E-04	-2.11E-03	-2.40E-03
446.739	4512.224	3.83E-03	3.54E-03	3.26E-03	1.73E-03	1.45E-03	-2.84E-04	-5.63E-04	-2.10E-03	-2.38E-03
447.239	4512.224	3.79E-03	3.41E-03	3.16E-03	1.61E-03	1.36E-03	-3.81E-04	-6.27E-04	-2.18E-03	-2.43E-03
447.739	4512.224	3.93E-03	3.48E-03	3.26E-03	1.61E-03	1.39E-03	-4.47E-04	-6.69E-04	-2.32E-03	-2.54E-03
448.239	4512.224	4.14E-03	3.60E-03	3.31E-03	1.62E-03	1.33E-03	-5.42E-04	-8.32E-04	-2.52E-03	-2.81E-03
448.739	4512.224	4.35E-03	3.72E-03	3.29E-03	1.65E-03	1.20E-03	-6.24E-04	-1.06E-03	-2.70E-03	-3.14E-03
449.239	4512.224	4.77E-03	4.14E-03	3.53E-03	1.86E-03	1.24E-03	-6.29E-04	-1.23E-03	-2.91E-03	-3.52E-03
449.739	4512.224	4.92E-03	4.26E-03	3.58E-03	1.92E-03	1.22E-03	-6.56E-04	-1.33E-03	-3.00E-03	-3.70E-03
450.239	4512.224	4.98E-03	4.32E-03	3.63E-03	1.95E-03	1.24E-03	-6.60E-04	-1.35E-03	-3.02E-03	-3.74E-03
450.739	4512.224	5.41E-03	4.79E-03	4.06E-03	2.23E-03	1.45E-03	-6.22E-04	-1.36E-03	-3.18E-03	-3.96E-03
451.239	4512.224	5.56E-03	4.99E-03	4.23E-03	2.36E-03	1.55E-03	-5.74E-04	-1.34E-03	-3.20E-03	-4.01E-03
451.739	4512.224	5.88E-03	5.31E-03	4.50E-03	2.54E-03	1.67E-03	-5.65E-04	-1.37E-03	-3.34E-03	-4.21E-03
452.239	4512.224	6.28E-03	5.62E-03	4.78E-03	2.64E-03	1.74E-03	-6.62E-04	-1.50E-03	-3.63E-03	-4.54E-03
452.739	4512.224	6.59E-03	5.74E-03	4.88E-03	2.61E-03	1.69E-03	-8.47E-04	-1.71E-03	-3.98E-03	-4.90E-03
453.239	4512.224	6.87E-03	5.84E-03	4.93E-03	2.56E-03	1.60E-03	-1.03E-03	-1.93E-03	-4.30E-03	-5.27E-03
453.739	4512.224	7.28E-03	6.11E-03	5.11E-03	2.62E-03	1.57E-03	-1.17E-03	-2.17E-03	-4.65E-03	-5.71E-03
454.239	4512.224	7.67E-03	6.38E-03	5.28E-03	2.71E-03	1.54E-03	-1.28E-03	-2.39E-03	-4.96E-03	-6.12E-03
454.739	4512.224	7.98E-03	6.60E-03	5.41E-03	2.77E-03	1.51E-03	-1.38E-03	-2.57E-03	-5.21E-03	-6.47E-03
455.239	4512.224	8.26E-03	6.80E-03	5.55E-03	2.83E-03	1.50E-03	-1.46E-03	-2.72E-03	-5.43E-03	-6.76E-03
455.739	4512.224	8.44E-03	6.92E-03	5.64E-03	2.86E-03	1.51E-03	-1.52E-03	-2.80E-03	-5.58E-03	-6.94E-03
456.239	4512.224	8.55E-03	6.97E-03	5.70E-03	2.86E-03	1.51E-03	-1.58E-03	-2.86E-03	-5.69E-03	-7.04E-03
456.739	4512.224	8.82E-03	7.15E-03	5.86E-03	2.91E-03	1.54E-03	-1.66E-03	-2.96E-03	-5.91E-03	-7.28E-03
457.239	4512.224	8.95E-03	7.23E-03	5.94E-03	2.91E-03	1.54E-03	-1.73E-03	-3.02E-03	-6.04E-03	-7.41E-03
457.739	4512.224	9.07E-03	7.29E-03	6.00E-03	2.92E-03	1.55E-03	-1.78E-03	-3.07E-03	-6.15E-03	-7.52E-03
458.239	4512.224	9.22E-03	7.39E-03	6.08E-03	2.94E-03	1.56E-03	-1.83E-03	-3.14E-03	-6.28E-03	-7.66E-03
458.739	4512.224	9.31E-03	7.44E-03	6.13E-03	2.95E-03	1.56E-03	-1.87E-03	-3.18E-03	-6.36E-03	-7.75E-03
459.239	4512.224	9.21E-03	7.35E-03	6.06E-03	2.90E-03	1.53E-03	-1.86E-03	-3.16E-03	-6.31E-03	-7.68E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
459.739	4512.224	9.53E-03	7.60E-03	6.25E-03	3.00E-03	1.56E-03	-1.93E-03	-3.28E-03	-6.53E-03	-7.96E-03
460.239	4512.224	9.42E-03	7.51E-03	6.17E-03	2.96E-03	1.54E-03	-1.91E-03	-3.25E-03	-6.46E-03	-7.87E-03
460.739	4512.224	9.47E-03	7.56E-03	6.20E-03	2.98E-03	1.54E-03	-1.91E-03	-3.28E-03	-6.49E-03	-7.93E-03
461.239	4512.224	9.82E-03	7.84E-03	6.40E-03	3.09E-03	1.57E-03	-1.98E-03	-3.42E-03	-6.73E-03	-8.24E-03
461.739	4512.224	1.01E-02	8.10E-03	6.58E-03	3.19E-03	1.60E-03	-2.04E-03	-3.56E-03	-6.95E-03	-8.54E-03
462.239	4512.224	1.04E-02	8.33E-03	6.75E-03	3.27E-03	1.61E-03	-2.11E-03	-3.70E-03	-7.17E-03	-8.84E-03
462.739	4512.224	1.06E-02	8.47E-03	6.84E-03	3.32E-03	1.61E-03	-2.16E-03	-3.80E-03	-7.32E-03	-9.03E-03
463.239	4512.224	1.09E-02	8.68E-03	6.98E-03	3.38E-03	1.60E-03	-2.25E-03	-3.95E-03	-7.55E-03	-9.33E-03
463.739	4512.224	1.10E-02	8.70E-03	6.98E-03	3.38E-03	1.58E-03	-2.27E-03	-3.99E-03	-7.59E-03	-9.39E-03
464.239	4512.224	1.12E-02	8.81E-03	7.05E-03	3.40E-03	1.56E-03	-2.34E-03	-4.10E-03	-7.75E-03	-9.59E-03
464.739	4512.224	1.06E-02	8.38E-03	6.74E-03	3.25E-03	1.52E-03	-2.21E-03	-3.86E-03	-7.35E-03	-9.08E-03
465.239	4512.224	1.17E-02	9.17E-03	7.29E-03	3.47E-03	1.51E-03	-2.55E-03	-4.43E-03	-8.25E-03	-1.02E-02
465.739	4512.224	1.24E-02	9.57E-03	7.59E-03	3.55E-03	1.49E-03	-2.81E-03	-4.78E-03	-8.83E-03	-1.09E-02
466.239	4512.224	1.24E-02	9.52E-03	7.56E-03	3.50E-03	1.46E-03	-2.85E-03	-4.81E-03	-8.87E-03	-1.09E-02
466.739	4512.224	1.28E-02	9.75E-03	7.77E-03	3.49E-03	1.43E-03	-3.10E-03	-5.08E-03	-9.36E-03	-1.14E-02
467.239	4512.224	1.27E-02	9.60E-03	7.66E-03	3.42E-03	1.39E-03	-3.08E-03	-5.02E-03	-9.26E-03	-1.13E-02
467.739	4512.224	1.16E-02	8.91E-03	7.09E-03	3.26E-03	1.36E-03	-2.71E-03	-4.53E-03	-8.36E-03	-1.03E-02
468.239	4512.224	1.14E-02	8.73E-03	6.95E-03	3.18E-03	1.32E-03	-2.68E-03	-4.46E-03	-8.23E-03	-1.01E-02
468.739	4512.224	1.08E-02	8.33E-03	6.63E-03	3.06E-03	1.28E-03	-2.51E-03	-4.21E-03	-7.78E-03	-9.55E-03
469.239	4512.224	1.05E-02	8.10E-03	6.45E-03	2.97E-03	1.25E-03	-2.45E-03	-4.10E-03	-7.57E-03	-9.30E-03
469.739	4512.224	1.08E-02	8.22E-03	6.56E-03	2.95E-03	1.21E-03	-2.61E-03	-4.27E-03	-7.88E-03	-9.61E-03
470.239	4512.224	1.09E-02	8.18E-03	6.54E-03	2.88E-03	1.17E-03	-2.69E-03	-4.33E-03	-7.98E-03	-9.69E-03
470.739	4512.224	1.06E-02	7.95E-03	6.37E-03	2.79E-03	1.13E-03	-2.65E-03	-4.23E-03	-7.81E-03	-9.47E-03
471.239	4512.224	1.03E-02	7.73E-03	6.19E-03	2.70E-03	1.09E-03	-2.61E-03	-4.15E-03	-7.64E-03	-9.25E-03
471.739	4512.224	9.81E-03	7.34E-03	5.88E-03	2.56E-03	1.03E-03	-2.47E-03	-3.93E-03	-7.24E-03	-8.77E-03
472.239	4512.224	9.41E-03	7.03E-03	5.62E-03	2.45E-03	9.77E-04	-2.38E-03	-3.78E-03	-6.96E-03	-8.43E-03
472.739	4512.224	8.72E-03	6.52E-03	5.22E-03	2.27E-03	9.15E-04	-2.20E-03	-3.50E-03	-6.44E-03	-7.80E-03
473.239	4512.224	8.07E-03	6.03E-03	4.83E-03	2.10E-03	8.47E-04	-2.04E-03	-3.24E-03	-5.96E-03	-7.22E-03
473.739	4512.224	7.36E-03	5.50E-03	4.40E-03	1.92E-03	7.73E-04	-1.86E-03	-2.95E-03	-5.44E-03	-6.58E-03
474.239	4512.224	6.55E-03	4.90E-03	3.93E-03	1.71E-03	6.95E-04	-1.65E-03	-2.62E-03	-4.84E-03	-5.86E-03
474.739	4512.224	5.62E-03	4.22E-03	3.38E-03	1.49E-03	6.15E-04	-1.40E-03	-2.23E-03	-4.13E-03	-5.00E-03
429.739	4512.724	3.63E-03	3.10E-03	3.01E-03	1.40E-03	1.29E-03	-5.30E-04	-6.22E-04	-2.23E-03	-2.34E-03
430.239	4512.724	3.88E-03	3.39E-03	3.23E-03	1.57E-03	1.40E-03	-4.88E-04	-6.42E-04	-2.30E-03	-2.48E-03
430.739	4512.724	4.19E-03	3.78E-03	3.50E-03	1.81E-03	1.52E-03	-4.10E-04	-6.81E-04	-2.37E-03	-2.67E-03
431.239	4512.724	4.65E-03	4.32E-03	3.86E-03	2.14E-03	1.65E-03	-3.24E-04	-7.84E-04	-2.51E-03	-3.00E-03
431.739	4512.724	4.42E-03	3.89E-03	3.67E-03	1.81E-03	1.57E-03	-5.30E-04	-7.47E-04	-2.61E-03	-2.84E-03
432.239	4512.724	4.39E-03	3.76E-03	3.60E-03	1.70E-03	1.52E-03	-6.25E-04	-7.88E-04	-2.69E-03	-2.87E-03
432.739	4512.724	4.38E-03	3.67E-03	3.52E-03	1.61E-03	1.44E-03	-7.12E-04	-8.58E-04	-2.77E-03	-2.94E-03
433.239	4512.724	4.47E-03	3.71E-03	3.58E-03	1.61E-03	1.46E-03	-7.57E-04	-8.86E-04	-2.86E-03	-3.01E-03
433.739	4512.724	4.62E-03	3.86E-03	3.80E-03	1.68E-03	1.60E-03	-7.64E-04	-8.24E-04	-2.94E-03	-3.02E-03
434.239	4512.724	4.57E-03	3.76E-03	3.67E-03	1.61E-03	1.50E-03	-8.16E-04	-9.03E-04	-2.96E-03	-3.07E-03
434.739	4512.724	4.55E-03	3.71E-03	3.61E-03	1.57E-03	1.45E-03	-8.43E-04	-9.43E-04	-2.98E-03	-3.10E-03
435.239	4512.724	4.69E-03	3.94E-03	4.00E-03	1.73E-03	1.78E-03	-7.58E-04	-6.93E-04	-2.96E-03	-2.92E-03
435.739	4512.724	4.80E-03	4.21E-03	4.40E-03	1.95E-03	2.13E-03	-5.90E-04	-4.00E-04	-2.85E-03	-2.67E-03
436.239	4512.724	4.69E-03	4.01E-03	4.19E-03	1.80E-03	1.97E-03	-6.88E-04	-5.07E-04	-2.90E-03	-2.72E-03
436.739	4512.724	4.58E-03	3.76E-03	3.96E-03	1.60E-03	1.79E-03	-8.19E-04	-6.26E-04	-2.98E-03	-2.79E-03
437.239	4512.724	4.62E-03	3.76E-03	4.05E-03	1.58E-03	1.87E-03	-8.68E-04	-5.73E-04	-3.05E-03	-2.76E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
437.739	4512.724	5.06E-03	4.37E-03	5.16E-03	1.99E-03	2.78E-03	-6.87E-04	1.07E-04	-3.07E-03	-2.28E-03
438.239	4512.724	5.65E-03	5.35E-03	5.85E-03	2.69E-03	3.17E-03	-2.99E-04	2.00E-04	-2.95E-03	-2.48E-03
438.739	4512.724	5.83E-03	5.88E-03	5.82E-03	3.13E-03	3.05E-03	4.80E-05	-1.22E-05	-2.70E-03	-2.78E-03
439.239	4512.724	4.56E-03	4.07E-03	4.32E-03	1.92E-03	2.18E-03	-4.91E-04	-2.35E-04	-2.64E-03	-2.38E-03
439.739	4512.724	4.25E-03	3.64E-03	3.93E-03	1.63E-03	1.93E-03	-6.11E-04	-3.22E-04	-2.62E-03	-2.32E-03
440.239	4512.724	4.16E-03	3.52E-03	3.95E-03	1.55E-03	2.00E-03	-6.38E-04	-2.07E-04	-2.61E-03	-2.16E-03
440.739	4512.724	4.30E-03	3.70E-03	4.26E-03	1.67E-03	2.24E-03	-6.00E-04	-3.87E-05	-2.63E-03	-2.07E-03
441.239	4512.724	5.66E-03	5.83E-03	5.62E-03	3.14E-03	2.91E-03	1.71E-04	-4.17E-05	-2.52E-03	-2.75E-03
441.739	4512.724	5.91E-03	6.45E-03	5.28E-03	3.62E-03	2.44E-03	5.35E-04	-6.33E-04	-2.29E-03	-3.47E-03
442.239	4512.724	4.87E-03	4.71E-03	4.75E-03	2.38E-03	2.43E-03	-1.60E-04	-1.18E-04	-2.48E-03	-2.44E-03
442.739	4512.724	4.27E-03	3.70E-03	3.98E-03	1.67E-03	1.95E-03	-5.66E-04	-2.89E-04	-2.60E-03	-2.32E-03
443.239	4512.724	4.21E-03	3.79E-03	3.92E-03	1.78E-03	1.93E-03	-4.18E-04	-2.85E-04	-2.42E-03	-2.28E-03
443.739	4512.724	4.11E-03	3.69E-03	3.63E-03	1.73E-03	1.68E-03	-4.23E-04	-4.75E-04	-2.38E-03	-2.43E-03
444.239	4512.724	4.02E-03	3.51E-03	3.44E-03	1.59E-03	1.53E-03	-5.16E-04	-5.83E-04	-2.43E-03	-2.49E-03
444.739	4512.724	4.04E-03	3.54E-03	3.63E-03	1.61E-03	1.72E-03	-5.01E-04	-4.15E-04	-2.43E-03	-2.33E-03
445.239	4512.724	4.09E-03	3.63E-03	3.68E-03	1.69E-03	1.75E-03	-4.55E-04	-4.07E-04	-2.40E-03	-2.33E-03
445.739	4512.724	4.13E-03	3.78E-03	3.64E-03	1.81E-03	1.69E-03	-3.56E-04	-4.87E-04	-2.32E-03	-2.44E-03
446.239	4512.724	4.06E-03	3.78E-03	3.53E-03	1.85E-03	1.61E-03	-2.83E-04	-5.28E-04	-2.21E-03	-2.45E-03
446.739	4512.724	3.98E-03	3.64E-03	3.39E-03	1.76E-03	1.50E-03	-3.31E-04	-5.90E-04	-2.22E-03	-2.48E-03
447.239	4512.724	4.02E-03	3.60E-03	3.35E-03	1.69E-03	1.43E-03	-4.17E-04	-6.70E-04	-2.33E-03	-2.58E-03
447.739	4512.724	4.26E-03	3.76E-03	3.47E-03	1.73E-03	1.44E-03	-4.99E-04	-7.88E-04	-2.53E-03	-2.82E-03
448.239	4512.724	4.43E-03	3.83E-03	3.39E-03	1.71E-03	1.27E-03	-6.03E-04	-1.04E-03	-2.72E-03	-3.16E-03
448.739	4512.724	4.64E-03	4.02E-03	3.41E-03	1.81E-03	1.18E-03	-6.20E-04	-1.23E-03	-2.83E-03	-3.45E-03
449.239	4512.724	4.93E-03	4.35E-03	3.60E-03	2.00E-03	1.23E-03	-5.89E-04	-1.34E-03	-2.94E-03	-3.71E-03
449.739	4512.724	5.14E-03	4.56E-03	3.78E-03	2.12E-03	1.30E-03	-5.85E-04	-1.37E-03	-3.03E-03	-3.84E-03
450.239	4512.724	5.68E-03	5.10E-03	4.29E-03	2.41E-03	1.56E-03	-5.76E-04	-1.39E-03	-3.27E-03	-4.12E-03
450.739	4512.724	5.84E-03	5.24E-03	4.47E-03	2.48E-03	1.66E-03	-5.98E-04	-1.37E-03	-3.36E-03	-4.18E-03
451.239	4512.724	6.05E-03	5.41E-03	4.64E-03	2.54E-03	1.72E-03	-6.47E-04	-1.41E-03	-3.52E-03	-4.33E-03
451.739	4512.724	6.29E-03	5.52E-03	4.75E-03	2.53E-03	1.71E-03	-7.65E-04	-1.53E-03	-3.75E-03	-4.57E-03
452.239	4512.724	6.82E-03	5.87E-03	5.05E-03	2.62E-03	1.75E-03	-9.45E-04	-1.76E-03	-4.20E-03	-5.07E-03
452.739	4512.724	7.34E-03	6.20E-03	5.29E-03	2.68E-03	1.72E-03	-1.15E-03	-2.06E-03	-4.66E-03	-5.62E-03
453.239	4512.724	7.65E-03	6.36E-03	5.36E-03	2.69E-03	1.64E-03	-1.29E-03	-2.28E-03	-4.95E-03	-6.01E-03
453.739	4512.724	7.93E-03	6.55E-03	5.46E-03	2.74E-03	1.60E-03	-1.38E-03	-2.47E-03	-5.18E-03	-6.33E-03
454.239	4512.724	8.38E-03	6.91E-03	5.71E-03	2.88E-03	1.61E-03	-1.47E-03	-2.67E-03	-5.50E-03	-6.76E-03
454.739	4512.724	8.66E-03	7.11E-03	5.84E-03	2.94E-03	1.61E-03	-1.55E-03	-2.82E-03	-5.71E-03	-7.05E-03
455.239	4512.724	8.81E-03	7.20E-03	5.92E-03	2.96E-03	1.60E-03	-1.62E-03	-2.90E-03	-5.86E-03	-7.21E-03
455.739	4512.724	9.03E-03	7.34E-03	6.04E-03	2.99E-03	1.62E-03	-1.69E-03	-2.99E-03	-6.04E-03	-7.41E-03
456.239	4512.724	9.21E-03	7.46E-03	6.14E-03	3.02E-03	1.63E-03	-1.75E-03	-3.06E-03	-6.19E-03	-7.58E-03
456.739	4512.724	9.30E-03	7.50E-03	6.19E-03	3.02E-03	1.63E-03	-1.80E-03	-3.11E-03	-6.28E-03	-7.67E-03
457.239	4512.724	9.37E-03	7.54E-03	6.23E-03	3.01E-03	1.63E-03	-1.84E-03	-3.15E-03	-6.36E-03	-7.75E-03
457.739	4512.724	9.63E-03	7.73E-03	6.38E-03	3.08E-03	1.65E-03	-1.90E-03	-3.25E-03	-6.55E-03	-7.98E-03
458.239	4512.724	9.78E-03	7.84E-03	6.46E-03	3.11E-03	1.66E-03	-1.94E-03	-3.32E-03	-6.67E-03	-8.12E-03
458.739	4512.724	9.56E-03	7.65E-03	6.31E-03	3.03E-03	1.61E-03	-1.91E-03	-3.25E-03	-6.53E-03	-7.95E-03
459.239	4512.724	9.59E-03	7.67E-03	6.32E-03	3.04E-03	1.61E-03	-1.92E-03	-3.27E-03	-6.55E-03	-7.98E-03
459.739	4512.724	9.99E-03	8.00E-03	6.55E-03	3.17E-03	1.65E-03	-1.99E-03	-3.43E-03	-6.81E-03	-8.34E-03
460.239	4512.724	1.00E-02	8.05E-03	6.58E-03	3.19E-03	1.65E-03	-1.99E-03	-3.46E-03	-6.85E-03	-8.39E-03
460.739	4512.724	9.91E-03	7.95E-03	6.50E-03	3.16E-03	1.62E-03	-1.96E-03	-3.42E-03	-6.75E-03	-8.29E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
461.239	4512.724	1.03E-02	8.24E-03	6.70E-03	3.27E-03	1.65E-03	-2.03E-03	-3.57E-03	-7.00E-03	-8.61E-03
461.739	4512.724	1.05E-02	8.39E-03	6.80E-03	3.33E-03	1.66E-03	-2.07E-03	-3.65E-03	-7.13E-03	-8.79E-03
462.239	4512.724	1.04E-02	8.34E-03	6.75E-03	3.31E-03	1.64E-03	-2.06E-03	-3.64E-03	-7.09E-03	-8.75E-03
462.739	4512.724	1.09E-02	8.71E-03	7.02E-03	3.43E-03	1.66E-03	-2.18E-03	-3.87E-03	-7.46E-03	-9.23E-03
463.239	4512.724	1.10E-02	8.81E-03	7.08E-03	3.46E-03	1.64E-03	-2.24E-03	-3.97E-03	-7.59E-03	-9.40E-03
463.739	4512.724	1.11E-02	8.83E-03	7.08E-03	3.45E-03	1.62E-03	-2.27E-03	-4.02E-03	-7.66E-03	-9.48E-03
464.239	4512.724	1.15E-02	9.09E-03	7.26E-03	3.51E-03	1.60E-03	-2.40E-03	-4.24E-03	-7.98E-03	-9.90E-03
464.739	4512.724	1.16E-02	9.12E-03	7.27E-03	3.50E-03	1.56E-03	-2.45E-03	-4.31E-03	-8.07E-03	-1.00E-02
465.239	4512.724	1.26E-02	9.75E-03	7.73E-03	3.65E-03	1.54E-03	-2.80E-03	-4.82E-03	-8.90E-03	-1.10E-02
465.739	4512.724	1.30E-02	9.97E-03	7.92E-03	3.65E-03	1.51E-03	-3.01E-03	-5.07E-03	-9.34E-03	-1.15E-02
466.239	4512.724	1.31E-02	9.95E-03	7.92E-03	3.59E-03	1.48E-03	-3.10E-03	-5.13E-03	-9.46E-03	-1.16E-02
466.739	4512.724	1.25E-02	9.55E-03	7.60E-03	3.47E-03	1.44E-03	-2.94E-03	-4.89E-03	-9.02E-03	-1.11E-02
467.239	4512.724	1.24E-02	9.41E-03	7.50E-03	3.39E-03	1.40E-03	-2.94E-03	-4.85E-03	-8.96E-03	-1.09E-02
467.739	4512.724	1.24E-02	9.40E-03	7.51E-03	3.34E-03	1.37E-03	-3.04E-03	-4.93E-03	-9.10E-03	-1.11E-02
468.239	4512.724	1.18E-02	8.94E-03	7.13E-03	3.21E-03	1.33E-03	-2.82E-03	-4.63E-03	-8.55E-03	-1.04E-02
468.739	4512.724	1.12E-02	8.53E-03	6.80E-03	3.09E-03	1.29E-03	-2.64E-03	-4.37E-03	-8.08E-03	-9.88E-03
469.239	4512.724	1.12E-02	8.50E-03	6.79E-03	3.04E-03	1.25E-03	-2.72E-03	-4.43E-03	-8.19E-03	-9.97E-03
469.739	4512.724	1.10E-02	8.33E-03	6.67E-03	2.95E-03	1.21E-03	-2.72E-03	-4.38E-03	-8.10E-03	-9.84E-03
470.239	4512.724	1.11E-02	8.28E-03	6.63E-03	2.89E-03	1.17E-03	-2.78E-03	-4.43E-03	-8.16E-03	-9.88E-03
470.739	4512.724	1.05E-02	7.89E-03	6.32E-03	2.77E-03	1.13E-03	-2.63E-03	-4.20E-03	-7.75E-03	-9.39E-03
471.239	4512.724	1.01E-02	7.59E-03	6.08E-03	2.66E-03	1.08E-03	-2.54E-03	-4.05E-03	-7.47E-03	-9.05E-03
471.739	4512.724	9.40E-03	7.08E-03	5.67E-03	2.50E-03	1.03E-03	-2.32E-03	-3.74E-03	-6.90E-03	-8.38E-03
472.239	4512.724	9.12E-03	6.83E-03	5.47E-03	2.39E-03	9.71E-04	-2.29E-03	-3.65E-03	-6.73E-03	-8.15E-03
472.739	4512.724	8.62E-03	6.45E-03	5.16E-03	2.25E-03	9.09E-04	-2.17E-03	-3.46E-03	-6.36E-03	-7.71E-03
473.239	4512.724	7.95E-03	5.94E-03	4.76E-03	2.08E-03	8.41E-04	-2.00E-03	-3.18E-03	-5.87E-03	-7.10E-03
473.739	4512.724	7.21E-03	5.40E-03	4.33E-03	1.89E-03	7.67E-04	-1.81E-03	-2.89E-03	-5.32E-03	-6.44E-03
474.239	4512.724	6.47E-03	4.84E-03	3.88E-03	1.69E-03	6.90E-04	-1.63E-03	-2.59E-03	-4.78E-03	-5.78E-03
474.739	4512.724	5.65E-03	4.23E-03	3.40E-03	1.48E-03	6.11E-04	-1.42E-03	-2.25E-03	-4.17E-03	-5.04E-03
429.739	4513.224	3.64E-03	3.07E-03	2.97E-03	1.37E-03	1.25E-03	-5.68E-04	-6.71E-04	-2.27E-03	-2.39E-03
430.239	4513.224	4.23E-03	3.83E-03	3.69E-03	1.85E-03	1.69E-03	-4.01E-04	-5.37E-04	-2.38E-03	-2.54E-03
430.739	4513.224	4.56E-03	4.26E-03	3.93E-03	2.12E-03	1.77E-03	-2.98E-04	-6.25E-04	-2.44E-03	-2.79E-03
431.239	4513.224	4.61E-03	4.26E-03	3.90E-03	2.09E-03	1.71E-03	-3.54E-04	-7.11E-04	-2.52E-03	-2.90E-03
431.739	4513.224	4.67E-03	4.21E-03	3.90E-03	2.01E-03	1.68E-03	-4.62E-04	-7.72E-04	-2.66E-03	-2.99E-03
432.239	4513.224	4.70E-03	4.12E-03	3.91E-03	1.91E-03	1.67E-03	-5.83E-04	-7.98E-04	-2.79E-03	-3.03E-03
432.739	4513.224	4.70E-03	4.01E-03	3.84E-03	1.80E-03	1.61E-03	-6.89E-04	-8.56E-04	-2.90E-03	-3.09E-03
433.239	4513.224	4.70E-03	3.91E-03	3.76E-03	1.70E-03	1.53E-03	-7.88E-04	-9.37E-04	-3.00E-03	-3.17E-03
433.739	4513.224	4.77E-03	3.91E-03	3.78E-03	1.67E-03	1.52E-03	-8.55E-04	-9.85E-04	-3.09E-03	-3.25E-03
434.239	4513.224	4.78E-03	3.88E-03	3.73E-03	1.64E-03	1.46E-03	-8.97E-04	-1.05E-03	-3.14E-03	-3.32E-03
434.739	4513.224	4.79E-03	3.88E-03	3.73E-03	1.64E-03	1.46E-03	-9.02E-04	-1.06E-03	-3.15E-03	-3.33E-03
435.239	4513.224	4.90E-03	4.05E-03	4.03E-03	1.75E-03	1.71E-03	-8.47E-04	-8.63E-04	-3.15E-03	-3.19E-03
435.739	4513.224	5.10E-03	4.46E-03	4.67E-03	2.06E-03	2.26E-03	-6.39E-04	-4.29E-04	-3.04E-03	-2.84E-03
436.239	4513.224	4.94E-03	4.23E-03	4.42E-03	1.90E-03	2.09E-03	-7.09E-04	-5.22E-04	-3.03E-03	-2.85E-03
436.739	4513.224	4.82E-03	3.99E-03	4.13E-03	1.71E-03	1.85E-03	-8.38E-04	-6.96E-04	-3.11E-03	-2.97E-03
437.239	4513.224	4.81E-03	3.90E-03	4.11E-03	1.64E-03	1.84E-03	-9.05E-04	-6.96E-04	-3.17E-03	-2.97E-03
437.739	4513.224	4.93E-03	4.03E-03	4.33E-03	1.71E-03	2.00E-03	-8.98E-04	-6.01E-04	-3.22E-03	-2.93E-03
438.239	4513.224	5.73E-03	5.31E-03	6.04E-03	2.62E-03	3.33E-03	-4.15E-04	3.09E-04	-3.11E-03	-2.40E-03
438.739	4513.224	5.52E-03	5.25E-03	5.83E-03	2.66E-03	3.23E-03	-2.66E-04	3.16E-04	-2.86E-03	-2.29E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	$\Delta$ HI (Futuro Fase 2 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 2 CCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 CCGT - Attuale)
439.239	4513.224	4.81E-03	4.28E-03	4.64E-03	2.01E-03	2.37E-03	-5.37E-04	-1.71E-04	-2.80E-03	-2.44E-03
439.739	4513.224	4.44E-03	3.78E-03	4.04E-03	1.67E-03	1.95E-03	-6.68E-04	-4.07E-04	-2.77E-03	-2.50E-03
440.239	4513.224	4.32E-03	3.63E-03	4.00E-03	1.58E-03	1.97E-03	-6.90E-04	-3.18E-04	-2.73E-03	-2.34E-03
440.739	4513.224	4.84E-03	4.46E-03	5.30E-03	2.17E-03	3.03E-03	-3.73E-04	4.66E-04	-2.66E-03	-1.81E-03
441.239	4513.224	5.24E-03	5.13E-03	5.52E-03	2.65E-03	3.03E-03	-1.10E-04	2.75E-04	-2.60E-03	-2.21E-03
441.739	4513.224	5.94E-03	6.38E-03	5.45E-03	3.54E-03	2.61E-03	4.42E-04	-4.90E-04	-2.40E-03	-3.34E-03
442.239	4513.224	4.66E-03	4.21E-03	4.37E-03	1.99E-03	2.15E-03	-4.50E-04	-2.91E-04	-2.67E-03	-2.50E-03
442.739	4513.224	4.63E-03	4.22E-03	4.63E-03	2.00E-03	2.43E-03	-4.19E-04	-3.33E-06	-2.63E-03	-2.20E-03
443.239	4513.224	4.53E-03	4.25E-03	4.37E-03	2.09E-03	2.22E-03	-2.74E-04	-1.52E-04	-2.43E-03	-2.30E-03
443.739	4513.224	4.50E-03	4.19E-03	4.11E-03	2.04E-03	1.96E-03	-3.12E-04	-3.94E-04	-2.46E-03	-2.54E-03
444.239	4513.224	4.48E-03	4.08E-03	4.11E-03	1.94E-03	1.98E-03	-4.06E-04	-3.79E-04	-2.54E-03	-2.51E-03
444.739	4513.224	4.23E-03	3.73E-03	3.90E-03	1.72E-03	1.91E-03	-4.95E-04	-3.22E-04	-2.51E-03	-2.31E-03
445.239	4513.224	4.29E-03	3.84E-03	3.94E-03	1.80E-03	1.92E-03	-4.53E-04	-3.57E-04	-2.50E-03	-2.37E-03
445.739	4513.224	4.28E-03	3.91E-03	3.80E-03	1.88E-03	1.79E-03	-3.65E-04	-4.72E-04	-2.39E-03	-2.49E-03
446.239	4513.224	4.19E-03	3.86E-03	3.65E-03	1.88E-03	1.67E-03	-3.27E-04	-5.39E-04	-2.31E-03	-2.52E-03
446.739	4513.224	4.21E-03	3.85E-03	3.59E-03	1.85E-03	1.59E-03	-3.58E-04	-6.21E-04	-2.36E-03	-2.62E-03
447.239	4513.224	4.40E-03	3.95E-03	3.65E-03	1.86E-03	1.55E-03	-4.42E-04	-7.49E-04	-2.54E-03	-2.85E-03
447.739	4513.224	4.56E-03	4.02E-03	3.54E-03	1.84E-03	1.36E-03	-5.46E-04	-1.02E-03	-2.72E-03	-3.20E-03
448.239	4513.224	4.81E-03	4.28E-03	3.57E-03	1.99E-03	1.26E-03	-5.32E-04	-1.24E-03	-2.82E-03	-3.55E-03
448.739	4513.224	5.09E-03	4.63E-03	3.73E-03	2.21E-03	1.29E-03	-4.61E-04	-1.36E-03	-2.88E-03	-3.80E-03
449.239	4513.224	5.44E-03	4.98E-03	4.03E-03	2.40E-03	1.42E-03	-4.57E-04	-1.40E-03	-3.04E-03	-4.02E-03
449.739	4513.224	5.53E-03	4.98E-03	4.16E-03	2.35E-03	1.50E-03	-5.54E-04	-1.38E-03	-3.18E-03	-4.04E-03
450.239	4513.224	5.96E-03	5.32E-03	4.56E-03	2.48E-03	1.69E-03	-6.43E-04	-1.40E-03	-3.47E-03	-4.26E-03
450.739	4513.224	6.17E-03	5.42E-03	4.71E-03	2.48E-03	1.73E-03	-7.53E-04	-1.46E-03	-3.69E-03	-4.44E-03
451.239	4513.224	6.59E-03	5.70E-03	4.99E-03	2.56E-03	1.80E-03	-8.87E-04	-1.60E-03	-4.03E-03	-4.79E-03
451.739	4513.224	7.09E-03	6.03E-03	5.26E-03	2.63E-03	1.83E-03	-1.07E-03	-1.83E-03	-4.46E-03	-5.26E-03
452.239	4513.224	7.69E-03	6.45E-03	5.57E-03	2.75E-03	1.83E-03	-1.25E-03	-2.12E-03	-4.94E-03	-5.86E-03
452.739	4513.224	8.20E-03	6.80E-03	5.79E-03	2.86E-03	1.80E-03	-1.40E-03	-2.41E-03	-5.34E-03	-6.40E-03
453.239	4513.224	8.49E-03	6.99E-03	5.88E-03	2.90E-03	1.73E-03	-1.50E-03	-2.62E-03	-5.59E-03	-6.76E-03
453.739	4513.224	8.61E-03	7.04E-03	5.88E-03	2.90E-03	1.67E-03	-1.56E-03	-2.73E-03	-5.70E-03	-6.93E-03
454.239	4513.224	9.10E-03	7.44E-03	6.17E-03	3.06E-03	1.72E-03	-1.66E-03	-2.93E-03	-6.05E-03	-7.38E-03
454.739	4513.224	9.21E-03	7.49E-03	6.21E-03	3.05E-03	1.71E-03	-1.72E-03	-2.99E-03	-6.16E-03	-7.50E-03
455.239	4513.224	9.48E-03	7.68E-03	6.38E-03	3.11E-03	1.73E-03	-1.80E-03	-3.10E-03	-6.37E-03	-7.75E-03
455.739	4513.224	9.70E-03	7.83E-03	6.51E-03	3.15E-03	1.75E-03	-1.87E-03	-3.20E-03	-6.55E-03	-7.96E-03
456.239	4513.224	9.64E-03	7.75E-03	6.44E-03	3.10E-03	1.71E-03	-1.89E-03	-3.20E-03	-6.54E-03	-7.93E-03
456.739	4513.224	9.87E-03	7.93E-03	6.57E-03	3.16E-03	1.72E-03	-1.94E-03	-3.30E-03	-6.71E-03	-8.15E-03
457.239	4513.224	1.01E-02	8.11E-03	6.71E-03	3.23E-03	1.74E-03	-1.99E-03	-3.40E-03	-6.87E-03	-8.36E-03
457.739	4513.224	1.02E-02	8.18E-03	6.75E-03	3.25E-03	1.74E-03	-2.01E-03	-3.44E-03	-6.93E-03	-8.44E-03
458.239	4513.224	1.02E-02	8.21E-03	6.76E-03	3.27E-03	1.73E-03	-2.02E-03	-3.47E-03	-6.96E-03	-8.49E-03
458.739	4513.224	1.02E-02	8.22E-03	6.75E-03	3.27E-03	1.72E-03	-2.01E-03	-3.48E-03	-6.96E-03	-8.51E-03
459.239	4513.224	1.01E-02	8.09E-03	6.63E-03	3.22E-03	1.69E-03	-1.98E-03	-3.43E-03	-6.84E-03	-8.37E-03
459.739	4513.224	1.03E-02	8.28E-03	6.76E-03	3.30E-03	1.71E-03	-2.01E-03	-3.52E-03	-6.98E-03	-8.57E-03
460.239	4513.224	1.03E-02	8.34E-03	6.80E-03	3.33E-03	1.71E-03	-2.01E-03	-3.55E-03	-7.01E-03	-8.63E-03
460.739	4513.224	1.03E-02	8.28E-03	6.74E-03	3.31E-03	1.70E-03	-1.99E-03	-3.53E-03	-6.96E-03	-8.57E-03
461.239	4513.224	1.02E-02	8.24E-03	6.70E-03	3.30E-03	1.68E-03	-1.98E-03	-3.52E-03	-6.92E-03	-8.54E-03
461.739	4513.224	1.04E-02	8.41E-03	6.82E-03	3.36E-03	1.69E-03	-2.03E-03	-3.62E-03	-7.07E-03	-8.75E-03
462.239	4513.224	1.08E-02	8.69E-03	7.02E-03	3.46E-03	1.71E-03	-2.12E-03	-3.79E-03	-7.35E-03	-9.10E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
462.739	4513.224	1.10E-02	8.82E-03	7.11E-03	3.49E-03	1.70E-03	-2.18E-03	-3.89E-03	-7.51E-03	-9.31E-03
463.239	4513.224	1.10E-02	8.78E-03	7.07E-03	3.46E-03	1.67E-03	-2.19E-03	-3.90E-03	-7.50E-03	-9.30E-03
463.739	4513.224	1.10E-02	8.78E-03	7.05E-03	3.45E-03	1.64E-03	-2.22E-03	-3.95E-03	-7.55E-03	-9.36E-03
464.239	4513.224	1.14E-02	9.07E-03	7.25E-03	3.52E-03	1.62E-03	-2.36E-03	-4.19E-03	-7.91E-03	-9.81E-03
464.739	4513.224	1.19E-02	9.35E-03	7.44E-03	3.58E-03	1.59E-03	-2.52E-03	-4.44E-03	-8.29E-03	-1.03E-02
465.239	4513.224	1.20E-02	9.40E-03	7.47E-03	3.57E-03	1.55E-03	-2.60E-03	-4.54E-03	-8.44E-03	-1.05E-02
465.739	4513.224	1.26E-02	9.73E-03	7.72E-03	3.61E-03	1.52E-03	-2.85E-03	-4.86E-03	-8.97E-03	-1.11E-02
466.239	4513.224	1.18E-02	9.21E-03	7.31E-03	3.45E-03	1.47E-03	-2.64E-03	-4.54E-03	-8.40E-03	-1.04E-02
466.739	4513.224	1.31E-02	9.92E-03	7.93E-03	3.53E-03	1.44E-03	-3.21E-03	-5.20E-03	-9.61E-03	-1.17E-02
467.239	4513.224	1.29E-02	9.71E-03	7.76E-03	3.43E-03	1.40E-03	-3.17E-03	-5.12E-03	-9.45E-03	-1.15E-02
467.739	4513.224	1.25E-02	9.43E-03	7.55E-03	3.33E-03	1.36E-03	-3.09E-03	-4.98E-03	-9.19E-03	-1.12E-02
468.239	4513.224	1.21E-02	9.15E-03	7.32E-03	3.23E-03	1.32E-03	-3.00E-03	-4.83E-03	-8.92E-03	-1.08E-02
468.739	4513.224	1.16E-02	8.75E-03	7.00E-03	3.11E-03	1.28E-03	-2.83E-03	-4.58E-03	-8.47E-03	-1.03E-02
469.239	4513.224	1.13E-02	8.53E-03	6.82E-03	3.02E-03	1.24E-03	-2.78E-03	-4.48E-03	-8.29E-03	-1.01E-02
469.739	4513.224	1.09E-02	8.19E-03	6.56E-03	2.91E-03	1.20E-03	-2.66E-03	-4.29E-03	-7.94E-03	-9.65E-03
470.239	4513.224	1.07E-02	8.05E-03	6.45E-03	2.83E-03	1.16E-03	-2.66E-03	-4.27E-03	-7.88E-03	-9.55E-03
470.739	4513.224	1.04E-02	7.79E-03	6.24E-03	2.74E-03	1.12E-03	-2.59E-03	-4.14E-03	-7.64E-03	-9.26E-03
471.239	4513.224	9.94E-03	7.46E-03	5.98E-03	2.62E-03	1.07E-03	-2.48E-03	-3.97E-03	-7.32E-03	-8.87E-03
471.739	4513.224	9.21E-03	6.94E-03	5.56E-03	2.46E-03	1.02E-03	-2.27E-03	-3.65E-03	-6.75E-03	-8.19E-03
472.239	4513.224	8.66E-03	6.53E-03	5.23E-03	2.32E-03	9.62E-04	-2.13E-03	-3.43E-03	-6.34E-03	-7.69E-03
472.739	4513.224	8.35E-03	6.26E-03	5.02E-03	2.20E-03	9.01E-04	-2.09E-03	-3.33E-03	-6.15E-03	-7.45E-03
473.239	4513.224	7.63E-03	5.73E-03	4.59E-03	2.02E-03	8.33E-04	-1.90E-03	-3.03E-03	-5.61E-03	-6.79E-03
473.739	4513.224	6.67E-03	5.05E-03	4.05E-03	1.81E-03	7.61E-04	-1.62E-03	-2.62E-03	-4.86E-03	-5.91E-03
474.239	4513.224	6.04E-03	4.56E-03	3.66E-03	1.63E-03	6.84E-04	-1.48E-03	-2.38E-03	-4.41E-03	-5.35E-03
474.739	4513.224	4.84E-03	3.72E-03	2.98E-03	1.38E-03	6.04E-04	-1.11E-03	-1.86E-03	-3.46E-03	-4.24E-03
429.739	4513.724	3.74E-03	3.16E-03	3.03E-03	1.42E-03	1.27E-03	-5.81E-04	-7.09E-04	-2.32E-03	-2.47E-03
430.239	4513.724	4.75E-03	4.40E-03	4.14E-03	2.17E-03	1.88E-03	-3.50E-04	-6.18E-04	-2.58E-03	-2.87E-03
430.739	4513.724	4.76E-03	4.40E-03	4.16E-03	2.17E-03	1.90E-03	-3.55E-04	-5.99E-04	-2.59E-03	-2.85E-03
431.239	4513.724	4.82E-03	4.46E-03	4.16E-03	2.20E-03	1.88E-03	-3.57E-04	-6.52E-04	-2.62E-03	-2.94E-03
431.739	4513.724	4.94E-03	4.56E-03	4.19E-03	2.24E-03	1.85E-03	-3.82E-04	-7.47E-04	-2.70E-03	-3.09E-03
432.239	4513.724	5.35E-03	5.00E-03	4.46E-03	2.48E-03	1.92E-03	-3.53E-04	-8.91E-04	-2.87E-03	-3.44E-03
432.739	4513.724	4.89E-03	4.21E-03	4.00E-03	1.91E-03	1.68E-03	-6.83E-04	-8.86E-04	-2.98E-03	-3.21E-03
433.239	4513.724	5.08E-03	4.35E-03	4.17E-03	1.96E-03	1.76E-03	-7.34E-04	-9.12E-04	-3.12E-03	-3.32E-03
433.739	4513.724	5.22E-03	4.40E-03	4.27E-03	1.94E-03	1.80E-03	-8.23E-04	-9.50E-04	-3.28E-03	-3.43E-03
434.239	4513.724	5.20E-03	4.27E-03	4.14E-03	1.82E-03	1.68E-03	-9.36E-04	-1.06E-03	-3.38E-03	-3.53E-03
434.739	4513.724	5.08E-03	4.11E-03	3.91E-03	1.72E-03	1.50E-03	-9.77E-04	-1.17E-03	-3.36E-03	-3.59E-03
435.239	4513.724	5.04E-03	4.07E-03	3.90E-03	1.71E-03	1.51E-03	-9.67E-04	-1.14E-03	-3.33E-03	-3.53E-03
435.739	4513.724	5.20E-03	4.34E-03	4.39E-03	1.89E-03	1.93E-03	-8.66E-04	-8.10E-04	-3.31E-03	-3.27E-03
436.239	4513.724	5.07E-03	4.16E-03	4.20E-03	1.78E-03	1.80E-03	-9.08E-04	-8.73E-04	-3.29E-03	-3.27E-03
436.739	4513.724	4.96E-03	3.99E-03	3.95E-03	1.65E-03	1.60E-03	-9.67E-04	-1.01E-03	-3.31E-03	-3.36E-03
437.239	4513.724	5.13E-03	4.25E-03	4.51E-03	1.83E-03	2.09E-03	-8.80E-04	-6.22E-04	-3.30E-03	-3.04E-03
437.739	4513.724	5.07E-03	4.09E-03	4.21E-03	1.70E-03	1.81E-03	-9.77E-04	-8.64E-04	-3.37E-03	-3.26E-03
438.239	4513.724	5.29E-03	4.43E-03	4.84E-03	1.94E-03	2.35E-03	-8.61E-04	-4.54E-04	-3.35E-03	-2.95E-03
438.739	4513.724	5.96E-03	5.70E-03	6.30E-03	2.90E-03	3.49E-03	-2.65E-04	3.43E-04	-3.06E-03	-2.47E-03
439.239	4513.724	5.17E-03	4.66E-03	5.27E-03	2.23E-03	2.83E-03	-5.10E-04	9.91E-05	-2.94E-03	-2.34E-03
439.739	4513.724	4.67E-03	3.95E-03	4.21E-03	1.75E-03	2.01E-03	-7.12E-04	-4.51E-04	-2.92E-03	-2.65E-03
440.239	4513.724	4.56E-03	3.87E-03	4.22E-03	1.71E-03	2.08E-03	-6.87E-04	-3.36E-04	-2.85E-03	-2.48E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
440.739	4513.724	4.64E-03	3.98E-03	4.52E-03	1.79E-03	2.34E-03	-6.54E-04	-1.12E-04	-2.85E-03	-2.29E-03
441.239	4513.724	5.25E-03	5.01E-03	5.59E-03	2.52E-03	3.11E-03	-2.43E-04	3.45E-04	-2.73E-03	-2.13E-03
441.739	4513.724	5.58E-03	5.66E-03	5.41E-03	3.00E-03	2.76E-03	8.19E-05	-1.68E-04	-2.58E-03	-2.82E-03
442.239	4513.724	4.84E-03	4.38E-03	4.64E-03	2.07E-03	2.34E-03	-4.63E-04	-2.02E-04	-2.77E-03	-2.50E-03
442.739	4513.724	5.29E-03	5.29E-03	5.68E-03	2.76E-03	3.17E-03	1.10E-06	3.91E-04	-2.53E-03	-2.13E-03
443.239	4513.724	5.34E-03	5.62E-03	5.42E-03	3.07E-03	2.87E-03	2.81E-04	8.60E-05	-2.27E-03	-2.47E-03
443.739	4513.724	4.92E-03	4.69E-03	4.54E-03	2.34E-03	2.19E-03	-2.28E-04	-3.74E-04	-2.58E-03	-2.72E-03
444.239	4513.724	4.45E-03	3.95E-03	4.04E-03	1.83E-03	1.94E-03	-4.94E-04	-4.05E-04	-2.62E-03	-2.51E-03
444.739	4513.724	4.48E-03	4.01E-03	4.28E-03	1.87E-03	2.18E-03	-4.75E-04	-2.01E-04	-2.61E-03	-2.30E-03
445.239	4513.724	4.51E-03	4.10E-03	4.20E-03	1.95E-03	2.09E-03	-4.15E-04	-3.10E-04	-2.56E-03	-2.42E-03
445.739	4513.724	4.43E-03	4.10E-03	3.98E-03	2.00E-03	1.89E-03	-3.34E-04	-4.51E-04	-2.43E-03	-2.54E-03
446.239	4513.724	4.39E-03	4.07E-03	3.83E-03	1.99E-03	1.75E-03	-3.22E-04	-5.58E-04	-2.40E-03	-2.64E-03
446.739	4513.724	4.57E-03	4.21E-03	3.86E-03	2.04E-03	1.69E-03	-3.57E-04	-7.03E-04	-2.53E-03	-2.88E-03
447.239	4513.724	4.81E-03	4.40E-03	3.85E-03	2.10E-03	1.55E-03	-4.15E-04	-9.64E-04	-2.71E-03	-3.26E-03
447.739	4513.724	5.04E-03	4.64E-03	3.78E-03	2.24E-03	1.37E-03	-3.97E-04	-1.25E-03	-2.80E-03	-3.67E-03
448.239	4513.724	5.23E-03	4.89E-03	3.85E-03	2.40E-03	1.34E-03	-3.41E-04	-1.39E-03	-2.83E-03	-3.90E-03
448.739	4513.724	5.53E-03	5.18E-03	4.12E-03	2.56E-03	1.47E-03	-3.47E-04	-1.41E-03	-2.98E-03	-4.07E-03
449.239	4513.724	5.92E-03	5.43E-03	4.52E-03	2.61E-03	1.67E-03	-4.95E-04	-1.40E-03	-3.31E-03	-4.25E-03
449.739	4513.724	6.15E-03	5.47E-03	4.73E-03	2.54E-03	1.77E-03	-6.84E-04	-1.43E-03	-3.62E-03	-4.38E-03
450.239	4513.724	6.47E-03	5.62E-03	4.95E-03	2.54E-03	1.83E-03	-8.43E-04	-1.52E-03	-3.93E-03	-4.64E-03
450.739	4513.724	6.90E-03	5.90E-03	5.21E-03	2.60E-03	1.88E-03	-9.98E-04	-1.69E-03	-4.30E-03	-5.02E-03
451.239	4513.724	7.47E-03	6.29E-03	5.53E-03	2.71E-03	1.91E-03	-1.18E-03	-1.94E-03	-4.76E-03	-5.56E-03
451.739	4513.724	8.07E-03	6.72E-03	5.84E-03	2.84E-03	1.92E-03	-1.35E-03	-2.24E-03	-5.23E-03	-6.15E-03
452.239	4513.724	8.47E-03	6.99E-03	6.01E-03	2.92E-03	1.89E-03	-1.48E-03	-2.47E-03	-5.55E-03	-6.59E-03
452.739	4513.724	8.92E-03	7.34E-03	6.23E-03	3.04E-03	1.88E-03	-1.59E-03	-2.69E-03	-5.88E-03	-7.04E-03
453.239	4513.724	9.39E-03	7.69E-03	6.47E-03	3.17E-03	1.88E-03	-1.70E-03	-2.92E-03	-6.23E-03	-7.51E-03
453.739	4513.724	9.41E-03	7.64E-03	6.41E-03	3.11E-03	1.81E-03	-1.76E-03	-3.00E-03	-6.30E-03	-7.60E-03
454.239	4513.724	9.89E-03	8.02E-03	6.70E-03	3.24E-03	1.86E-03	-1.87E-03	-3.19E-03	-6.65E-03	-8.03E-03
454.739	4513.724	9.99E-03	8.06E-03	6.74E-03	3.23E-03	1.85E-03	-1.93E-03	-3.24E-03	-6.75E-03	-8.14E-03
455.239	4513.724	1.02E-02	8.17E-03	6.84E-03	3.26E-03	1.85E-03	-1.99E-03	-3.33E-03	-6.90E-03	-8.31E-03
455.739	4513.724	1.01E-02	8.05E-03	6.73E-03	3.20E-03	1.79E-03	-2.00E-03	-3.33E-03	-6.86E-03	-8.26E-03
456.239	4513.724	1.02E-02	8.21E-03	6.83E-03	3.26E-03	1.80E-03	-2.04E-03	-3.42E-03	-6.99E-03	-8.45E-03
456.739	4513.724	1.04E-02	8.31E-03	6.89E-03	3.30E-03	1.80E-03	-2.06E-03	-3.48E-03	-7.07E-03	-8.57E-03
457.239	4513.724	1.07E-02	8.60E-03	7.09E-03	3.43E-03	1.84E-03	-2.10E-03	-3.61E-03	-7.28E-03	-8.87E-03
457.739	4513.724	1.06E-02	8.49E-03	6.99E-03	3.39E-03	1.80E-03	-2.07E-03	-3.57E-03	-7.17E-03	-8.75E-03
458.239	4513.724	1.09E-02	8.80E-03	7.21E-03	3.52E-03	1.84E-03	-2.11E-03	-3.71E-03	-7.40E-03	-9.07E-03
458.739	4513.724	1.08E-02	8.74E-03	7.14E-03	3.50E-03	1.82E-03	-2.09E-03	-3.68E-03	-7.33E-03	-9.00E-03
459.239	4513.724	1.09E-02	8.79E-03	7.17E-03	3.53E-03	1.82E-03	-2.09E-03	-3.71E-03	-7.35E-03	-9.06E-03
459.739	4513.724	1.08E-02	8.74E-03	7.11E-03	3.51E-03	1.80E-03	-2.07E-03	-3.69E-03	-7.29E-03	-9.00E-03
460.239	4513.724	1.03E-02	8.35E-03	6.81E-03	3.36E-03	1.74E-03	-1.98E-03	-3.52E-03	-6.97E-03	-8.59E-03
460.739	4513.724	1.02E-02	8.23E-03	6.70E-03	3.31E-03	1.71E-03	-1.94E-03	-3.47E-03	-6.86E-03	-8.46E-03
461.239	4513.724	1.02E-02	8.29E-03	6.74E-03	3.34E-03	1.71E-03	-1.96E-03	-3.50E-03	-6.91E-03	-8.54E-03
461.739	4513.724	1.06E-02	8.54E-03	6.92E-03	3.43E-03	1.73E-03	-2.03E-03	-3.65E-03	-7.15E-03	-8.84E-03
462.239	4513.724	1.05E-02	8.48E-03	6.87E-03	3.40E-03	1.71E-03	-2.03E-03	-3.64E-03	-7.12E-03	-8.81E-03
462.739	4513.724	1.07E-02	8.61E-03	6.96E-03	3.43E-03	1.70E-03	-2.09E-03	-3.74E-03	-7.27E-03	-9.00E-03
463.239	4513.724	1.09E-02	8.77E-03	7.07E-03	3.47E-03	1.69E-03	-2.17E-03	-3.87E-03	-7.46E-03	-9.25E-03
463.739	4513.724	1.05E-02	8.41E-03	6.79E-03	3.33E-03	1.64E-03	-2.08E-03	-3.70E-03	-7.16E-03	-8.86E-03



X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
464.239	4513.724	1.12E-02	8.89E-03	7.12E-03	3.47E-03	1.63E-03	-2.28E-03	-4.05E-03	-7.70E-03	-9.55E-03
464.739	4513.724	1.15E-02	9.10E-03	7.25E-03	3.51E-03	1.59E-03	-2.41E-03	-4.25E-03	-7.99E-03	-9.91E-03
465.239	4513.724	1.17E-02	9.19E-03	7.31E-03	3.51E-03	1.55E-03	-2.50E-03	-4.38E-03	-8.17E-03	-1.01E-02
465.739	4513.724	1.25E-02	9.70E-03	7.70E-03	3.60E-03	1.52E-03	-2.84E-03	-4.84E-03	-8.94E-03	-1.10E-02
466.239	4513.724	1.27E-02	9.71E-03	7.73E-03	3.54E-03	1.48E-03	-2.97E-03	-4.94E-03	-9.14E-03	-1.12E-02
466.739	4513.724	1.25E-02	9.50E-03	7.58E-03	3.44E-03	1.44E-03	-2.95E-03	-4.87E-03	-9.01E-03	-1.10E-02
467.239	4513.724	1.26E-02	9.50E-03	7.60E-03	3.38E-03	1.39E-03	-3.07E-03	-4.97E-03	-9.19E-03	-1.12E-02
467.739	4513.724	1.20E-02	9.08E-03	7.26E-03	3.25E-03	1.35E-03	-2.89E-03	-4.71E-03	-8.72E-03	-1.06E-02
468.239	4513.724	1.14E-02	8.66E-03	6.92E-03	3.13E-03	1.31E-03	-2.71E-03	-4.45E-03	-8.24E-03	-1.01E-02
468.739	4513.724	1.14E-02	8.63E-03	6.91E-03	3.07E-03	1.27E-03	-2.80E-03	-4.51E-03	-8.36E-03	-1.01E-02
469.239	4513.724	1.07E-02	8.16E-03	6.52E-03	2.94E-03	1.23E-03	-2.57E-03	-4.21E-03	-7.79E-03	-9.50E-03
469.739	4513.724	1.04E-02	7.92E-03	6.34E-03	2.84E-03	1.19E-03	-2.52E-03	-4.10E-03	-7.59E-03	-9.24E-03
470.239	4513.724	1.03E-02	7.76E-03	6.22E-03	2.76E-03	1.15E-03	-2.52E-03	-4.06E-03	-7.52E-03	-9.13E-03
470.739	4513.724	1.01E-02	7.57E-03	6.07E-03	2.67E-03	1.11E-03	-2.50E-03	-4.00E-03	-7.40E-03	-8.97E-03
471.239	4513.724	9.03E-03	6.88E-03	5.51E-03	2.49E-03	1.06E-03	-2.15E-03	-3.52E-03	-6.53E-03	-7.97E-03
471.739	4513.724	8.77E-03	6.65E-03	5.33E-03	2.39E-03	1.01E-03	-2.12E-03	-3.44E-03	-6.38E-03	-7.76E-03
472.239	4513.724	8.77E-03	6.58E-03	5.28E-03	2.31E-03	9.53E-04	-2.19E-03	-3.49E-03	-6.46E-03	-7.82E-03
472.739	4513.724	8.05E-03	6.05E-03	4.86E-03	2.14E-03	8.92E-04	-1.99E-03	-3.19E-03	-5.91E-03	-7.15E-03
473.239	4513.724	7.02E-03	5.35E-03	4.28E-03	1.94E-03	8.25E-04	-1.68E-03	-2.74E-03	-5.09E-03	-6.20E-03
473.739	4513.724	5.97E-03	4.60E-03	3.69E-03	1.71E-03	7.50E-04	-1.37E-03	-2.29E-03	-4.26E-03	-5.22E-03
474.239	4513.724	5.01E-03	3.90E-03	3.13E-03	1.47E-03	6.72E-04	-1.12E-03	-1.88E-03	-3.54E-03	-4.34E-03
474.739	4513.724	4.41E-03	3.43E-03	2.76E-03	1.30E-03	5.96E-04	-9.82E-04	-1.65E-03	-3.12E-03	-3.82E-03
429.739	4514.224	4.05E-03	3.50E-03	3.37E-03	1.61E-03	1.46E-03	-5.56E-04	-6.80E-04	-2.44E-03	-2.59E-03
430.239	4514.224	4.58E-03	4.10E-03	4.00E-03	1.95E-03	1.84E-03	-4.89E-04	-5.88E-04	-2.63E-03	-2.75E-03
430.739	4514.224	5.03E-03	4.58E-03	4.38E-03	2.22E-03	2.00E-03	-4.46E-04	-6.50E-04	-2.80E-03	-3.03E-03
431.239	4514.224	5.02E-03	4.55E-03	4.38E-03	2.20E-03	2.00E-03	-4.70E-04	-6.48E-04	-2.83E-03	-3.03E-03
431.739	4514.224	4.96E-03	4.42E-03	4.24E-03	2.10E-03	1.89E-03	-5.38E-04	-7.23E-04	-2.86E-03	-3.07E-03
432.239	4514.224	5.33E-03	4.86E-03	4.54E-03	2.35E-03	2.01E-03	-4.71E-04	-7.87E-04	-2.98E-03	-3.32E-03
432.739	4514.224	5.77E-03	5.35E-03	4.84E-03	2.63E-03	2.09E-03	-4.26E-04	-9.32E-04	-3.15E-03	-3.68E-03
433.239	4514.224	5.45E-03	4.77E-03	4.56E-03	2.21E-03	1.97E-03	-6.74E-04	-8.90E-04	-3.24E-03	-3.47E-03
433.739	4514.224	5.58E-03	4.83E-03	4.65E-03	2.21E-03	2.01E-03	-7.52E-04	-9.31E-04	-3.38E-03	-3.58E-03
434.239	4514.224	5.50E-03	4.56E-03	4.42E-03	1.98E-03	1.81E-03	-9.36E-04	-1.08E-03	-3.52E-03	-3.69E-03
434.739	4514.224	5.46E-03	4.43E-03	4.25E-03	1.87E-03	1.66E-03	-1.03E-03	-1.21E-03	-3.59E-03	-3.80E-03
435.239	4514.224	5.39E-03	4.35E-03	4.16E-03	1.82E-03	1.60E-03	-1.04E-03	-1.24E-03	-3.57E-03	-3.79E-03
435.739	4514.224	5.36E-03	4.31E-03	4.17E-03	1.79E-03	1.63E-03	-1.06E-03	-1.19E-03	-3.57E-03	-3.74E-03
436.239	4514.224	5.35E-03	4.30E-03	4.22E-03	1.78E-03	1.68E-03	-1.05E-03	-1.13E-03	-3.57E-03	-3.67E-03
436.739	4514.224	5.26E-03	4.20E-03	4.10E-03	1.72E-03	1.60E-03	-1.06E-03	-1.17E-03	-3.54E-03	-3.66E-03
437.239	4514.224	5.25E-03	4.21E-03	4.16E-03	1.74E-03	1.67E-03	-1.04E-03	-1.09E-03	-3.51E-03	-3.58E-03
437.739	4514.224	5.50E-03	4.61E-03	4.95E-03	2.02E-03	2.36E-03	-8.94E-04	-5.52E-04	-3.49E-03	-3.14E-03
438.239	4514.224	5.40E-03	4.42E-03	4.52E-03	1.87E-03	1.97E-03	-9.82E-04	-8.85E-04	-3.53E-03	-3.43E-03
438.739	4514.224	5.76E-03	5.09E-03	5.96E-03	2.38E-03	3.25E-03	-6.73E-04	1.98E-04	-3.38E-03	-2.51E-03
439.239	4514.224	5.65E-03	5.23E-03	6.12E-03	2.58E-03	3.46E-03	-4.13E-04	4.71E-04	-3.07E-03	-2.19E-03
439.739	4514.224	4.92E-03	4.16E-03	4.50E-03	1.84E-03	2.18E-03	-7.57E-04	-4.18E-04	-3.08E-03	-2.74E-03
440.239	4514.224	4.72E-03	3.94E-03	4.19E-03	1.70E-03	1.96E-03	-7.83E-04	-5.36E-04	-3.02E-03	-2.76E-03
440.739	4514.224	4.98E-03	4.42E-03	5.08E-03	2.06E-03	2.74E-03	-5.59E-04	9.81E-05	-2.92E-03	-2.25E-03
441.239	4514.224	5.85E-03	5.87E-03	6.17E-03	3.09E-03	3.40E-03	2.18E-05	3.20E-04	-2.76E-03	-2.45E-03
441.739	4514.224	5.21E-03	4.81E-03	5.04E-03	2.32E-03	2.57E-03	-4.03E-04	-1.73E-04	-2.88E-03	-2.64E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
442.239	4514.224	4.88E-03	4.26E-03	4.65E-03	1.94E-03	2.34E-03	-6.13E-04	-2.26E-04	-2.94E-03	-2.53E-03
442.739	4514.224	6.27E-03	6.95E-03	6.57E-03	3.95E-03	3.57E-03	6.88E-04	3.03E-04	-2.32E-03	-2.69E-03
443.239	4514.224	6.66E-03	7.55E-03	6.35E-03	4.35E-03	3.14E-03	8.88E-04	-3.12E-04	-2.31E-03	-3.52E-03
443.739	4514.224	5.01E-03	4.69E-03	4.61E-03	2.30E-03	2.22E-03	-3.18E-04	-4.01E-04	-2.71E-03	-2.79E-03
444.239	4514.224	4.69E-03	4.25E-03	4.40E-03	2.01E-03	2.19E-03	-4.45E-04	-2.96E-04	-2.68E-03	-2.51E-03
444.739	4514.224	4.78E-03	4.44E-03	4.67E-03	2.17E-03	2.45E-03	-3.34E-04	-1.04E-04	-2.61E-03	-2.33E-03
445.239	4514.224	4.70E-03	4.45E-03	4.39E-03	2.22E-03	2.18E-03	-2.54E-04	-3.15E-04	-2.48E-03	-2.52E-03
445.739	4514.224	4.55E-03	4.31E-03	4.07E-03	2.16E-03	1.91E-03	-2.41E-04	-4.88E-04	-2.40E-03	-2.64E-03
446.239	4514.224	4.67E-03	4.41E-03	4.02E-03	2.19E-03	1.80E-03	-2.62E-04	-6.52E-04	-2.48E-03	-2.88E-03
446.739	4514.224	4.96E-03	4.63E-03	4.04E-03	2.27E-03	1.67E-03	-3.29E-04	-9.15E-04	-2.69E-03	-3.28E-03
447.239	4514.224	5.33E-03	5.03E-03	4.09E-03	2.49E-03	1.54E-03	-2.91E-04	-1.23E-03	-2.83E-03	-3.79E-03
447.739	4514.224	5.55E-03	5.29E-03	4.12E-03	2.64E-03	1.46E-03	-2.62E-04	-1.43E-03	-2.90E-03	-4.09E-03
448.239	4514.224	5.72E-03	5.37E-03	4.29E-03	2.65E-03	1.55E-03	-3.44E-04	-1.43E-03	-3.06E-03	-4.17E-03
448.739	4514.224	6.04E-03	5.51E-03	4.64E-03	2.63E-03	1.74E-03	-5.34E-04	-1.40E-03	-3.41E-03	-4.29E-03
449.239	4514.224	6.43E-03	5.69E-03	4.99E-03	2.62E-03	1.90E-03	-7.43E-04	-1.44E-03	-3.81E-03	-4.53E-03
449.739	4514.224	6.65E-03	5.73E-03	5.09E-03	2.55E-03	1.89E-03	-9.18E-04	-1.56E-03	-4.09E-03	-4.76E-03
450.239	4514.224	7.44E-03	6.35E-03	5.65E-03	2.78E-03	2.06E-03	-1.10E-03	-1.79E-03	-4.67E-03	-5.39E-03
450.739	4514.224	7.94E-03	6.65E-03	5.85E-03	2.84E-03	2.01E-03	-1.28E-03	-2.08E-03	-5.09E-03	-5.93E-03
451.239	4514.224	8.53E-03	7.07E-03	6.14E-03	2.97E-03	2.00E-03	-1.46E-03	-2.39E-03	-5.56E-03	-6.53E-03
451.739	4514.224	8.92E-03	7.34E-03	6.31E-03	3.04E-03	1.96E-03	-1.58E-03	-2.62E-03	-5.88E-03	-6.96E-03
452.239	4514.224	9.30E-03	7.61E-03	6.50E-03	3.13E-03	1.96E-03	-1.69E-03	-2.80E-03	-6.17E-03	-7.33E-03
452.739	4514.224	9.82E-03	8.02E-03	6.80E-03	3.28E-03	2.01E-03	-1.80E-03	-3.01E-03	-6.53E-03	-7.81E-03
453.239	4514.224	9.98E-03	8.09E-03	6.85E-03	3.28E-03	1.96E-03	-1.89E-03	-3.13E-03	-6.70E-03	-8.02E-03
453.739	4514.224	1.04E-02	8.39E-03	7.08E-03	3.37E-03	1.99E-03	-2.00E-03	-3.31E-03	-7.02E-03	-8.41E-03
454.239	4514.224	1.04E-02	8.31E-03	7.01E-03	3.31E-03	1.93E-03	-2.05E-03	-3.35E-03	-7.06E-03	-8.43E-03
454.739	4514.224	1.08E-02	8.67E-03	7.29E-03	3.44E-03	1.98E-03	-2.15E-03	-3.52E-03	-7.38E-03	-8.83E-03
455.239	4514.224	1.10E-02	8.85E-03	7.40E-03	3.51E-03	1.98E-03	-2.19E-03	-3.64E-03	-7.53E-03	-9.06E-03
455.739	4514.224	1.13E-02	9.04E-03	7.51E-03	3.59E-03	1.98E-03	-2.22E-03	-3.75E-03	-7.67E-03	-9.28E-03
456.239	4514.224	1.12E-02	8.98E-03	7.43E-03	3.57E-03	1.94E-03	-2.20E-03	-3.75E-03	-7.61E-03	-9.24E-03
456.739	4514.224	1.13E-02	9.07E-03	7.47E-03	3.62E-03	1.93E-03	-2.19E-03	-3.79E-03	-7.64E-03	-9.33E-03
457.239	4514.224	1.14E-02	9.17E-03	7.52E-03	3.67E-03	1.94E-03	-2.19E-03	-3.84E-03	-7.68E-03	-9.42E-03
457.739	4514.224	1.13E-02	9.14E-03	7.48E-03	3.67E-03	1.92E-03	-2.16E-03	-3.83E-03	-7.63E-03	-9.38E-03
458.239	4514.224	1.13E-02	9.16E-03	7.47E-03	3.69E-03	1.92E-03	-2.15E-03	-3.83E-03	-7.62E-03	-9.39E-03
458.739	4514.224	1.12E-02	9.07E-03	7.39E-03	3.66E-03	1.90E-03	-2.12E-03	-3.80E-03	-7.53E-03	-9.29E-03
459.239	4514.224	1.09E-02	8.85E-03	7.22E-03	3.57E-03	1.85E-03	-2.07E-03	-3.70E-03	-7.35E-03	-9.07E-03
459.739	4514.224	1.08E-02	8.76E-03	7.14E-03	3.54E-03	1.83E-03	-2.04E-03	-3.67E-03	-7.27E-03	-8.97E-03
460.239	4514.224	1.06E-02	8.60E-03	7.00E-03	3.47E-03	1.80E-03	-2.01E-03	-3.60E-03	-7.13E-03	-8.80E-03
460.739	4514.224	1.02E-02	8.30E-03	6.77E-03	3.36E-03	1.75E-03	-1.94E-03	-3.47E-03	-6.89E-03	-8.50E-03
461.239	4514.224	1.04E-02	8.45E-03	6.88E-03	3.41E-03	1.75E-03	-1.98E-03	-3.56E-03	-7.03E-03	-8.68E-03
461.739	4514.224	1.04E-02	8.44E-03	6.86E-03	3.40E-03	1.74E-03	-1.99E-03	-3.57E-03	-7.03E-03	-8.69E-03
462.239	4514.224	1.05E-02	8.51E-03	6.90E-03	3.41E-03	1.73E-03	-2.03E-03	-3.63E-03	-7.12E-03	-8.80E-03
462.739	4514.224	1.06E-02	8.54E-03	6.91E-03	3.41E-03	1.71E-03	-2.06E-03	-3.68E-03	-7.18E-03	-8.89E-03
463.239	4514.224	1.07E-02	8.57E-03	6.92E-03	3.41E-03	1.69E-03	-2.09E-03	-3.73E-03	-7.25E-03	-8.97E-03
463.739	4514.224	9.93E-03	7.99E-03	6.48E-03	3.19E-03	1.61E-03	-1.94E-03	-3.45E-03	-6.75E-03	-8.32E-03
464.239	4514.224	1.03E-02	8.22E-03	6.64E-03	3.25E-03	1.60E-03	-2.05E-03	-3.62E-03	-7.01E-03	-8.66E-03
464.739	4514.224	1.09E-02	8.63E-03	6.92E-03	3.37E-03	1.58E-03	-2.23E-03	-3.93E-03	-7.49E-03	-9.27E-03
465.239	4514.224	1.17E-02	9.22E-03	7.34E-03	3.52E-03	1.55E-03	-2.53E-03	-4.41E-03	-8.23E-03	-1.02E-02

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
465.739	4514.224	1.22E-02	9.45E-03	7.51E-03	3.53E-03	1.51E-03	-2.73E-03	-4.67E-03	-8.65E-03	-1.07E-02
466.239	4514.224	1.29E-02	9.79E-03	7.82E-03	3.52E-03	1.47E-03	-3.08E-03	-5.05E-03	-9.36E-03	-1.14E-02
466.739	4514.224	1.27E-02	9.61E-03	7.69E-03	3.43E-03	1.43E-03	-3.09E-03	-5.01E-03	-9.27E-03	-1.13E-02
467.239	4514.224	1.15E-02	8.85E-03	7.07E-03	3.24E-03	1.38E-03	-2.68E-03	-4.47E-03	-8.29E-03	-1.02E-02
467.739	4514.224	1.11E-02	8.55E-03	6.83E-03	3.13E-03	1.34E-03	-2.59E-03	-4.31E-03	-8.01E-03	-9.80E-03
468.239	4514.224	1.09E-02	8.34E-03	6.67E-03	3.04E-03	1.30E-03	-2.56E-03	-4.23E-03	-7.85E-03	-9.59E-03
468.739	4514.224	9.85E-03	7.63E-03	6.10E-03	2.86E-03	1.26E-03	-2.21E-03	-3.75E-03	-6.99E-03	-8.59E-03
469.239	4514.224	1.02E-02	7.81E-03	6.25E-03	2.85E-03	1.22E-03	-2.40E-03	-3.96E-03	-7.37E-03	-8.99E-03
469.739	4514.224	9.36E-03	7.23E-03	5.78E-03	2.69E-03	1.18E-03	-2.13E-03	-3.58E-03	-6.67E-03	-8.18E-03
470.239	4514.224	9.58E-03	7.31E-03	5.86E-03	2.65E-03	1.14E-03	-2.27E-03	-3.72E-03	-6.93E-03	-8.44E-03
470.739	4514.224	9.18E-03	7.00E-03	5.61E-03	2.55E-03	1.10E-03	-2.17E-03	-3.56E-03	-6.63E-03	-8.08E-03
471.239	4514.224	8.80E-03	6.71E-03	5.38E-03	2.44E-03	1.05E-03	-2.09E-03	-3.42E-03	-6.36E-03	-7.75E-03
471.739	4514.224	8.73E-03	6.60E-03	5.30E-03	2.35E-03	9.99E-04	-2.14E-03	-3.43E-03	-6.38E-03	-7.73E-03
472.239	4514.224	8.49E-03	6.38E-03	5.13E-03	2.25E-03	9.44E-04	-2.11E-03	-3.36E-03	-6.24E-03	-7.55E-03
472.739	4514.224	7.98E-03	5.99E-03	4.82E-03	2.11E-03	8.84E-04	-1.99E-03	-3.16E-03	-5.87E-03	-7.10E-03
473.239	4514.224	7.16E-03	5.40E-03	4.34E-03	1.92E-03	8.18E-04	-1.76E-03	-2.82E-03	-5.24E-03	-6.34E-03
473.739	4514.224	6.04E-03	4.63E-03	3.72E-03	1.70E-03	7.46E-04	-1.41E-03	-2.32E-03	-4.34E-03	-5.29E-03
474.239	4514.224	4.65E-03	3.63E-03	2.94E-03	1.39E-03	6.64E-04	-1.01E-03	-1.71E-03	-3.26E-03	-3.98E-03
474.739	4514.224	3.73E-03	2.94E-03	2.40E-03	1.14E-03	5.79E-04	-7.95E-04	-1.33E-03	-2.59E-03	-3.15E-03
430.239	4514.724	5.20E-03	4.77E-03	4.47E-03	2.33E-03	2.01E-03	-4.30E-04	-7.33E-04	-2.87E-03	-3.19E-03
430.739	4514.724	5.13E-03	4.65E-03	4.48E-03	2.25E-03	2.05E-03	-4.79E-04	-6.55E-04	-2.88E-03	-3.08E-03
431.239	4514.724	5.23E-03	4.71E-03	4.55E-03	2.26E-03	2.08E-03	-5.25E-04	-6.80E-04	-2.98E-03	-3.16E-03
431.739	4514.724	5.14E-03	4.52E-03	4.38E-03	2.11E-03	1.95E-03	-6.21E-04	-7.55E-04	-3.03E-03	-3.19E-03
432.239	4514.724	5.62E-03	5.05E-03	4.82E-03	2.42E-03	2.16E-03	-5.61E-04	-7.96E-04	-3.20E-03	-3.46E-03
432.739	4514.724	5.67E-03	5.03E-03	4.81E-03	2.37E-03	2.12E-03	-6.37E-04	-8.60E-04	-3.30E-03	-3.55E-03
433.239	4514.724	6.26E-03	5.72E-03	5.27E-03	2.77E-03	2.29E-03	-5.46E-04	-9.92E-04	-3.50E-03	-3.97E-03
433.739	4514.724	5.97E-03	5.25E-03	5.07E-03	2.44E-03	2.24E-03	-7.20E-04	-9.03E-04	-3.53E-03	-3.74E-03
434.239	4514.724	6.20E-03	5.45E-03	5.30E-03	2.54E-03	2.36E-03	-7.47E-04	-9.01E-04	-3.66E-03	-3.84E-03
434.739	4514.724	5.92E-03	4.93E-03	4.78E-03	2.16E-03	1.98E-03	-9.87E-04	-1.14E-03	-3.77E-03	-3.94E-03
435.239	4514.724	5.79E-03	4.70E-03	4.52E-03	1.99E-03	1.77E-03	-1.08E-03	-1.27E-03	-3.80E-03	-4.02E-03
435.739	4514.724	5.88E-03	4.77E-03	4.66E-03	2.01E-03	1.88E-03	-1.10E-03	-1.21E-03	-3.86E-03	-4.00E-03
436.239	4514.724	5.77E-03	4.61E-03	4.51E-03	1.89E-03	1.78E-03	-1.16E-03	-1.26E-03	-3.88E-03	-4.00E-03
436.739	4514.724	5.66E-03	4.48E-03	4.35E-03	1.81E-03	1.66E-03	-1.18E-03	-1.31E-03	-3.85E-03	-4.00E-03
437.239	4514.724	5.55E-03	4.40E-03	4.24E-03	1.78E-03	1.61E-03	-1.15E-03	-1.31E-03	-3.77E-03	-3.95E-03
437.739	4514.724	5.51E-03	4.39E-03	4.22E-03	1.79E-03	1.61E-03	-1.12E-03	-1.29E-03	-3.72E-03	-3.90E-03
438.239	4514.724	5.58E-03	4.51E-03	4.40E-03	1.88E-03	1.76E-03	-1.07E-03	-1.19E-03	-3.70E-03	-3.82E-03
438.739	4514.724	5.75E-03	4.83E-03	5.14E-03	2.12E-03	2.43E-03	-9.20E-04	-6.14E-04	-3.63E-03	-3.32E-03
439.239	4514.724	6.02E-03	5.59E-03	6.66E-03	2.76E-03	3.82E-03	-4.34E-04	6.35E-04	-3.26E-03	-2.20E-03
439.739	4514.724	5.20E-03	4.40E-03	4.87E-03	1.95E-03	2.41E-03	-7.98E-04	-3.30E-04	-3.25E-03	-2.79E-03
440.239	4514.724	4.93E-03	4.05E-03	4.28E-03	1.72E-03	1.96E-03	-8.82E-04	-6.48E-04	-3.22E-03	-2.98E-03
440.739	4514.724	5.21E-03	4.61E-03	5.25E-03	2.14E-03	2.79E-03	-6.01E-04	3.28E-05	-3.07E-03	-2.42E-03
441.239	4514.724	5.87E-03	5.80E-03	6.15E-03	3.01E-03	3.37E-03	-7.47E-05	2.76E-04	-2.87E-03	-2.51E-03
441.739	4514.724	5.52E-03	5.22E-03	5.43E-03	2.59E-03	2.82E-03	-2.93E-04	-8.85E-05	-2.92E-03	-2.70E-03
442.239	4514.724	5.08E-03	4.47E-03	4.98E-03	2.04E-03	2.58E-03	-6.11E-04	-1.02E-04	-3.04E-03	-2.50E-03
442.739	4514.724	5.75E-03	6.07E-03	6.41E-03	3.32E-03	3.67E-03	3.20E-04	6.57E-04	-2.43E-03	-2.08E-03
443.239	4514.724	8.35E-03	9.39E-03	7.36E-03	5.36E-03	3.32E-03	1.04E-03	-9.81E-04	-2.99E-03	-5.03E-03
443.739	4514.724	5.35E-03	5.27E-03	5.11E-03	2.71E-03	2.57E-03	-7.93E-05	-2.43E-04	-2.64E-03	-2.78E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	$\Delta$ HI (Futuro Fase 2 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 2 CCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 CCGT - Attuale)
444.239	4514.724	4.98E-03	4.75E-03	4.80E-03	2.37E-03	2.47E-03	-2.35E-04	-1.83E-04	-2.61E-03	-2.52E-03
444.739	4514.724	5.00E-03	4.85E-03	4.85E-03	2.47E-03	2.51E-03	-1.47E-04	-1.52E-04	-2.52E-03	-2.49E-03
445.239	4514.724	4.90E-03	4.78E-03	4.54E-03	2.46E-03	2.23E-03	-1.16E-04	-3.57E-04	-2.44E-03	-2.67E-03
445.739	4514.724	4.90E-03	4.72E-03	4.37E-03	2.41E-03	2.04E-03	-1.74E-04	-5.30E-04	-2.49E-03	-2.86E-03
446.239	4514.724	5.03E-03	4.66E-03	4.16E-03	2.26E-03	1.76E-03	-3.78E-04	-8.70E-04	-2.77E-03	-3.27E-03
446.739	4514.724	5.41E-03	5.01E-03	4.22E-03	2.43E-03	1.63E-03	-4.05E-04	-1.19E-03	-2.98E-03	-3.78E-03
447.239	4514.724	5.72E-03	5.34E-03	4.29E-03	2.62E-03	1.55E-03	-3.75E-04	-1.42E-03	-3.10E-03	-4.16E-03
447.739	4514.724	5.99E-03	5.59E-03	4.54E-03	2.73E-03	1.67E-03	-4.04E-04	-1.45E-03	-3.26E-03	-4.32E-03
448.239	4514.724	6.24E-03	5.63E-03	4.85E-03	2.66E-03	1.86E-03	-6.11E-04	-1.40E-03	-3.58E-03	-4.39E-03
448.739	4514.724	6.54E-03	5.70E-03	5.10E-03	2.58E-03	1.97E-03	-8.43E-04	-1.44E-03	-3.97E-03	-4.58E-03
449.239	4514.724	7.04E-03	6.02E-03	5.43E-03	2.65E-03	2.05E-03	-1.02E-03	-1.61E-03	-4.40E-03	-4.99E-03
449.739	4514.724	7.88E-03	6.67E-03	5.98E-03	2.89E-03	2.18E-03	-1.21E-03	-1.89E-03	-4.99E-03	-5.69E-03
450.239	4514.724	8.60E-03	7.21E-03	6.34E-03	3.07E-03	2.17E-03	-1.40E-03	-2.27E-03	-5.54E-03	-6.43E-03
450.739	4514.724	9.09E-03	7.51E-03	6.50E-03	3.13E-03	2.09E-03	-1.58E-03	-2.59E-03	-5.96E-03	-7.00E-03
451.239	4514.724	9.50E-03	7.78E-03	6.68E-03	3.20E-03	2.05E-03	-1.72E-03	-2.82E-03	-6.30E-03	-7.45E-03
451.739	4514.724	9.99E-03	8.15E-03	6.96E-03	3.33E-03	2.08E-03	-1.84E-03	-3.03E-03	-6.66E-03	-7.91E-03
452.239	4514.724	1.05E-02	8.50E-03	7.24E-03	3.45E-03	2.12E-03	-1.95E-03	-3.22E-03	-7.00E-03	-8.33E-03
452.739	4514.724	1.08E-02	8.77E-03	7.45E-03	3.53E-03	2.15E-03	-2.07E-03	-3.38E-03	-7.30E-03	-8.69E-03
453.239	4514.724	1.13E-02	9.10E-03	7.72E-03	3.64E-03	2.18E-03	-2.19E-03	-3.57E-03	-7.65E-03	-9.11E-03
453.739	4514.724	1.12E-02	9.00E-03	7.62E-03	3.57E-03	2.11E-03	-2.23E-03	-3.61E-03	-7.66E-03	-9.12E-03
454.239	4514.724	1.15E-02	9.25E-03	7.80E-03	3.66E-03	2.13E-03	-2.30E-03	-3.75E-03	-7.89E-03	-9.42E-03
454.739	4514.724	1.17E-02	9.38E-03	7.86E-03	3.72E-03	2.12E-03	-2.32E-03	-3.84E-03	-7.98E-03	-9.58E-03
455.239	4514.724	1.19E-02	9.54E-03	7.93E-03	3.79E-03	2.10E-03	-2.32E-03	-3.93E-03	-8.07E-03	-9.76E-03
455.739	4514.724	1.19E-02	9.64E-03	7.96E-03	3.85E-03	2.09E-03	-2.31E-03	-3.99E-03	-8.10E-03	-9.86E-03
456.239	4514.724	1.19E-02	9.59E-03	7.89E-03	3.85E-03	2.05E-03	-2.27E-03	-3.98E-03	-8.02E-03	-9.81E-03
456.739	4514.724	1.20E-02	9.72E-03	7.96E-03	3.91E-03	2.06E-03	-2.27E-03	-4.04E-03	-8.08E-03	-9.93E-03
457.239	4514.724	1.19E-02	9.69E-03	7.92E-03	3.91E-03	2.05E-03	-2.25E-03	-4.03E-03	-8.03E-03	-9.89E-03
457.739	4514.724	1.18E-02	9.58E-03	7.82E-03	3.87E-03	2.02E-03	-2.21E-03	-3.98E-03	-7.92E-03	-9.78E-03
458.239	4514.724	1.15E-02	9.34E-03	7.62E-03	3.78E-03	1.97E-03	-2.16E-03	-3.88E-03	-7.71E-03	-9.52E-03
458.739	4514.724	1.11E-02	9.05E-03	7.39E-03	3.67E-03	1.92E-03	-2.09E-03	-3.75E-03	-7.48E-03	-9.22E-03
459.239	4514.724	1.09E-02	8.82E-03	7.20E-03	3.57E-03	1.88E-03	-2.04E-03	-3.65E-03	-7.29E-03	-8.98E-03
459.739	4514.724	1.11E-02	8.98E-03	7.32E-03	3.64E-03	1.89E-03	-2.08E-03	-3.74E-03	-7.42E-03	-9.17E-03
460.239	4514.724	1.08E-02	8.75E-03	7.13E-03	3.54E-03	1.84E-03	-2.03E-03	-3.64E-03	-7.23E-03	-8.93E-03
460.739	4514.724	1.01E-02	8.23E-03	6.73E-03	3.33E-03	1.76E-03	-1.91E-03	-3.41E-03	-6.81E-03	-8.39E-03
461.239	4514.724	1.01E-02	8.21E-03	6.71E-03	3.32E-03	1.74E-03	-1.91E-03	-3.42E-03	-6.80E-03	-8.38E-03
461.739	4514.724	1.02E-02	8.27E-03	6.75E-03	3.34E-03	1.74E-03	-1.94E-03	-3.47E-03	-6.88E-03	-8.48E-03
462.239	4514.724	9.94E-03	8.05E-03	6.57E-03	3.24E-03	1.69E-03	-1.90E-03	-3.38E-03	-6.70E-03	-8.25E-03
462.739	4514.724	9.88E-03	7.98E-03	6.51E-03	3.21E-03	1.67E-03	-1.90E-03	-3.37E-03	-6.67E-03	-8.21E-03
463.239	4514.724	9.77E-03	7.88E-03	6.42E-03	3.16E-03	1.63E-03	-1.89E-03	-3.34E-03	-6.61E-03	-8.13E-03
463.739	4514.724	1.03E-02	8.26E-03	6.69E-03	3.28E-03	1.64E-03	-2.03E-03	-3.59E-03	-7.01E-03	-8.65E-03
464.239	4514.724	1.03E-02	8.22E-03	6.65E-03	3.25E-03	1.61E-03	-2.05E-03	-3.62E-03	-7.02E-03	-8.67E-03
464.739	4514.724	1.07E-02	8.52E-03	6.84E-03	3.32E-03	1.58E-03	-2.20E-03	-3.87E-03	-7.39E-03	-9.14E-03
465.239	4514.724	1.13E-02	8.88E-03	7.09E-03	3.41E-03	1.54E-03	-2.40E-03	-4.19E-03	-7.87E-03	-9.74E-03
465.739	4514.724	1.17E-02	9.13E-03	7.28E-03	3.43E-03	1.50E-03	-2.60E-03	-4.46E-03	-8.31E-03	-1.02E-02
466.239	4514.724	1.20E-02	9.23E-03	7.37E-03	3.39E-03	1.46E-03	-2.78E-03	-4.63E-03	-8.62E-03	-1.05E-02
466.739	4514.724	1.22E-02	9.26E-03	7.42E-03	3.33E-03	1.41E-03	-2.93E-03	-4.77E-03	-8.87E-03	-1.08E-02
467.239	4514.724	1.07E-02	8.32E-03	6.65E-03	3.11E-03	1.36E-03	-2.42E-03	-4.09E-03	-7.64E-03	-9.38E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	$\Delta$ HI (Futuro Fase 2 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 2 CCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 CCGT - Attuale)
467.739	4514.724	1.10E-02	8.41E-03	6.74E-03	3.07E-03	1.33E-03	-2.58E-03	-4.25E-03	-7.92E-03	-9.66E-03
468.239	4514.724	1.08E-02	8.21E-03	6.59E-03	2.98E-03	1.29E-03	-2.55E-03	-4.17E-03	-7.78E-03	-9.47E-03
468.739	4514.724	9.59E-03	7.43E-03	5.96E-03	2.79E-03	1.24E-03	-2.15E-03	-3.63E-03	-6.80E-03	-8.34E-03
469.239	4514.724	9.75E-03	7.48E-03	6.01E-03	2.75E-03	1.21E-03	-2.26E-03	-3.74E-03	-6.99E-03	-8.54E-03
469.739	4514.724	9.42E-03	7.23E-03	5.80E-03	2.66E-03	1.17E-03	-2.19E-03	-3.62E-03	-6.76E-03	-8.25E-03
470.239	4514.724	8.36E-03	6.51E-03	5.23E-03	2.46E-03	1.12E-03	-1.86E-03	-3.13E-03	-5.91E-03	-7.24E-03
470.739	4514.724	7.63E-03	5.97E-03	4.82E-03	2.28E-03	1.07E-03	-1.66E-03	-2.81E-03	-5.35E-03	-6.55E-03
471.239	4514.724	8.46E-03	6.47E-03	5.20E-03	2.37E-03	1.04E-03	-1.99E-03	-3.26E-03	-6.09E-03	-7.42E-03
471.739	4514.724	8.47E-03	6.41E-03	5.16E-03	2.30E-03	9.91E-04	-2.06E-03	-3.31E-03	-6.17E-03	-7.48E-03
472.239	4514.724	8.13E-03	6.13E-03	4.94E-03	2.18E-03	9.37E-04	-2.00E-03	-3.19E-03	-5.94E-03	-7.19E-03
472.739	4514.724	7.66E-03	5.77E-03	4.65E-03	2.05E-03	8.77E-04	-1.89E-03	-3.01E-03	-5.61E-03	-6.78E-03
473.239	4514.724	7.17E-03	5.39E-03	4.34E-03	1.91E-03	8.13E-04	-1.78E-03	-2.83E-03	-5.26E-03	-6.36E-03
473.739	4514.724	6.32E-03	4.78E-03	3.85E-03	1.71E-03	7.43E-04	-1.54E-03	-2.47E-03	-4.61E-03	-5.58E-03
474.239	4514.724	4.70E-03	3.67E-03	2.97E-03	1.40E-03	6.63E-04	-1.03E-03	-1.73E-03	-3.30E-03	-4.04E-03
474.739	4514.724	3.58E-03	2.83E-03	2.33E-03	1.10E-03	5.74E-04	-7.58E-04	-1.26E-03	-2.48E-03	-3.01E-03
429.739	4515.224	4.98E-03	4.39E-03	4.21E-03	2.06E-03	1.86E-03	-5.90E-04	-7.67E-04	-2.92E-03	-3.12E-03
430.239	4515.224	5.28E-03	4.72E-03	4.51E-03	2.25E-03	2.02E-03	-5.57E-04	-7.64E-04	-3.03E-03	-3.26E-03
430.739	4515.224	5.20E-03	4.65E-03	4.51E-03	2.22E-03	2.05E-03	-5.52E-04	-6.93E-04	-2.99E-03	-3.15E-03
431.239	4515.224	5.15E-03	4.55E-03	4.42E-03	2.14E-03	1.98E-03	-5.99E-04	-7.32E-04	-3.01E-03	-3.17E-03
431.739	4515.224	5.57E-03	5.00E-03	4.80E-03	2.39E-03	2.16E-03	-5.69E-04	-7.68E-04	-3.18E-03	-3.40E-03
432.239	4515.224	5.65E-03	4.99E-03	4.78E-03	2.34E-03	2.11E-03	-6.58E-04	-8.66E-04	-3.31E-03	-3.55E-03
432.739	4515.224	5.89E-03	5.17E-03	4.94E-03	2.40E-03	2.15E-03	-7.21E-04	-9.44E-04	-3.49E-03	-3.74E-03
433.239	4515.224	6.30E-03	5.61E-03	5.32E-03	2.64E-03	2.32E-03	-6.93E-04	-9.79E-04	-3.66E-03	-3.98E-03
433.739	4515.224	6.42E-03	5.70E-03	5.44E-03	2.68E-03	2.38E-03	-7.23E-04	-9.86E-04	-3.74E-03	-4.04E-03
434.239	4515.224	6.21E-03	5.35E-03	5.19E-03	2.43E-03	2.24E-03	-8.64E-04	-1.02E-03	-3.78E-03	-3.97E-03
434.739	4515.224	6.19E-03	5.20E-03	5.02E-03	2.30E-03	2.08E-03	-9.87E-04	-1.17E-03	-3.89E-03	-4.10E-03
435.239	4515.224	6.33E-03	5.29E-03	5.15E-03	2.32E-03	2.15E-03	-1.04E-03	-1.18E-03	-4.01E-03	-4.18E-03
435.739	4515.224	6.54E-03	5.49E-03	5.41E-03	2.42E-03	2.31E-03	-1.05E-03	-1.13E-03	-4.13E-03	-4.23E-03
436.239	4515.224	6.26E-03	5.02E-03	4.88E-03	2.08E-03	1.91E-03	-1.24E-03	-1.38E-03	-4.18E-03	-4.35E-03
436.739	4515.224	6.23E-03	4.97E-03	4.93E-03	2.03E-03	1.97E-03	-1.26E-03	-1.30E-03	-4.20E-03	-4.26E-03
437.239	4515.224	6.10E-03	4.90E-03	4.87E-03	2.02E-03	1.97E-03	-1.20E-03	-1.23E-03	-4.08E-03	-4.13E-03
437.739	4515.224	5.92E-03	4.76E-03	4.60E-03	1.96E-03	1.79E-03	-1.16E-03	-1.32E-03	-3.96E-03	-4.13E-03
438.239	4515.224	5.86E-03	4.72E-03	4.52E-03	1.95E-03	1.75E-03	-1.14E-03	-1.34E-03	-3.91E-03	-4.11E-03
438.739	4515.224	5.84E-03	4.76E-03	4.65E-03	2.00E-03	1.89E-03	-1.09E-03	-1.19E-03	-3.84E-03	-3.95E-03
439.239	4515.224	6.25E-03	5.68E-03	6.84E-03	2.75E-03	3.90E-03	-5.71E-04	5.88E-04	-3.51E-03	-2.35E-03
439.739	4515.224	5.70E-03	5.01E-03	5.93E-03	2.33E-03	3.25E-03	-6.88E-04	2.31E-04	-3.37E-03	-2.45E-03
440.239	4515.224	5.19E-03	4.24E-03	4.51E-03	1.78E-03	2.06E-03	-9.52E-04	-6.76E-04	-3.41E-03	-3.12E-03
440.739	4515.224	5.09E-03	4.17E-03	4.39E-03	1.76E-03	1.99E-03	-9.18E-04	-6.94E-04	-3.33E-03	-3.09E-03
441.239	4515.224	5.37E-03	4.76E-03	5.06E-03	2.21E-03	2.52E-03	-6.06E-04	-3.07E-04	-3.15E-03	-2.85E-03
441.739	4515.224	5.83E-03	5.77E-03	5.75E-03	2.98E-03	2.98E-03	-6.81E-05	-8.62E-05	-2.85E-03	-2.85E-03
442.239	4515.224	5.13E-03	4.45E-03	4.88E-03	2.00E-03	2.45E-03	-6.84E-04	-2.58E-04	-3.14E-03	-2.68E-03
442.739	4515.224	5.67E-03	5.70E-03	6.23E-03	2.98E-03	3.54E-03	2.54E-05	5.57E-04	-2.69E-03	-2.13E-03
443.239	4515.224	6.03E-03	6.62E-03	6.17E-03	3.73E-03	3.30E-03	5.94E-04	1.40E-04	-2.29E-03	-2.73E-03
443.739	4515.224	5.37E-03	5.42E-03	5.13E-03	2.85E-03	2.60E-03	4.73E-05	-2.47E-04	-2.52E-03	-2.78E-03
444.239	4515.224	5.23E-03	5.04E-03	5.06E-03	2.54E-03	2.61E-03	-1.93E-04	-1.72E-04	-2.69E-03	-2.62E-03
444.739	4515.224	5.21E-03	4.99E-03	4.91E-03	2.52E-03	2.46E-03	-2.15E-04	-2.93E-04	-2.69E-03	-2.75E-03
445.239	4515.224	5.16E-03	4.87E-03	4.74E-03	2.43E-03	2.29E-03	-2.91E-04	-4.22E-04	-2.74E-03	-2.87E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	$\Delta$ HI (Futuro Fase 2 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 2 CCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 CCGT - Attuale)
445.739	4515.224	5.30E-03	4.85E-03	4.53E-03	2.34E-03	2.01E-03	-4.45E-04	-7.66E-04	-2.96E-03	-3.29E-03
446.239	4515.224	5.71E-03	5.20E-03	4.59E-03	2.48E-03	1.86E-03	-5.14E-04	-1.13E-03	-3.24E-03	-3.86E-03
446.739	4515.224	6.24E-03	5.78E-03	4.85E-03	2.80E-03	1.86E-03	-4.64E-04	-1.39E-03	-3.44E-03	-4.38E-03
447.239	4515.224	6.31E-03	5.79E-03	4.86E-03	2.79E-03	1.84E-03	-5.15E-04	-1.45E-03	-3.52E-03	-4.47E-03
447.739	4515.224	6.53E-03	5.87E-03	5.13E-03	2.76E-03	2.01E-03	-6.57E-04	-1.40E-03	-3.77E-03	-4.52E-03
448.239	4515.224	6.88E-03	5.96E-03	5.41E-03	2.67E-03	2.12E-03	-9.16E-04	-1.47E-03	-4.21E-03	-4.76E-03
448.739	4515.224	7.59E-03	6.43E-03	5.89E-03	2.78E-03	2.25E-03	-1.16E-03	-1.70E-03	-4.80E-03	-5.34E-03
449.239	4515.224	8.42E-03	7.05E-03	6.37E-03	3.00E-03	2.31E-03	-1.37E-03	-2.05E-03	-5.42E-03	-6.11E-03
449.739	4515.224	9.36E-03	7.80E-03	6.86E-03	3.28E-03	2.32E-03	-1.57E-03	-2.50E-03	-6.08E-03	-7.04E-03
450.239	4515.224	9.89E-03	8.15E-03	7.03E-03	3.37E-03	2.22E-03	-1.74E-03	-2.86E-03	-6.52E-03	-7.68E-03
450.739	4515.224	1.05E-02	8.57E-03	7.33E-03	3.51E-03	2.22E-03	-1.90E-03	-3.15E-03	-6.96E-03	-8.25E-03
451.239	4515.224	1.10E-02	8.93E-03	7.61E-03	3.63E-03	2.25E-03	-2.04E-03	-3.35E-03	-7.33E-03	-8.71E-03
451.739	4515.224	1.14E-02	9.21E-03	7.85E-03	3.71E-03	2.29E-03	-2.16E-03	-3.52E-03	-7.65E-03	-9.08E-03
452.239	4515.224	1.17E-02	9.46E-03	8.06E-03	3.78E-03	2.31E-03	-2.27E-03	-3.67E-03	-7.95E-03	-9.42E-03
452.739	4515.224	1.21E-02	9.70E-03	8.25E-03	3.85E-03	2.32E-03	-2.38E-03	-3.83E-03	-8.22E-03	-9.75E-03
453.239	4515.224	1.23E-02	9.84E-03	8.33E-03	3.90E-03	2.31E-03	-2.43E-03	-3.94E-03	-8.38E-03	-9.97E-03
453.739	4515.224	1.22E-02	9.78E-03	8.24E-03	3.87E-03	2.25E-03	-2.42E-03	-3.96E-03	-8.33E-03	-9.95E-03
454.239	4515.224	1.23E-02	9.87E-03	8.26E-03	3.92E-03	2.23E-03	-2.40E-03	-4.02E-03	-8.35E-03	-1.00E-02
454.739	4515.224	1.26E-02	1.02E-02	8.45E-03	4.08E-03	2.26E-03	-2.42E-03	-4.15E-03	-8.52E-03	-1.03E-02
455.239	4515.224	1.27E-02	1.03E-02	8.47E-03	4.13E-03	2.24E-03	-2.40E-03	-4.21E-03	-8.54E-03	-1.04E-02
455.739	4515.224	1.25E-02	1.02E-02	8.34E-03	4.09E-03	2.19E-03	-2.35E-03	-4.17E-03	-8.41E-03	-1.03E-02
456.239	4515.224	1.24E-02	1.01E-02	8.28E-03	4.08E-03	2.17E-03	-2.32E-03	-4.15E-03	-8.34E-03	-1.03E-02
456.739	4515.224	1.22E-02	9.96E-03	8.15E-03	4.03E-03	2.14E-03	-2.28E-03	-4.09E-03	-8.21E-03	-1.01E-02
457.239	4515.224	1.21E-02	9.83E-03	8.03E-03	3.98E-03	2.11E-03	-2.24E-03	-4.04E-03	-8.09E-03	-9.97E-03
457.739	4515.224	1.19E-02	9.73E-03	7.94E-03	3.95E-03	2.08E-03	-2.22E-03	-4.00E-03	-8.00E-03	-9.87E-03
458.239	4515.224	1.17E-02	9.50E-03	7.76E-03	3.85E-03	2.03E-03	-2.17E-03	-3.91E-03	-7.81E-03	-9.64E-03
458.739	4515.224	1.10E-02	8.92E-03	7.31E-03	3.62E-03	1.93E-03	-2.05E-03	-3.66E-03	-7.35E-03	-9.04E-03
459.239	4515.224	1.08E-02	8.78E-03	7.20E-03	3.56E-03	1.90E-03	-2.02E-03	-3.61E-03	-7.24E-03	-8.90E-03
459.739	4515.224	1.04E-02	8.47E-03	6.95E-03	3.44E-03	1.84E-03	-1.95E-03	-3.47E-03	-6.99E-03	-8.58E-03
460.239	4515.224	1.03E-02	8.35E-03	6.85E-03	3.38E-03	1.81E-03	-1.93E-03	-3.43E-03	-6.89E-03	-8.46E-03
460.739	4515.224	1.02E-02	8.29E-03	6.79E-03	3.36E-03	1.79E-03	-1.92E-03	-3.42E-03	-6.85E-03	-8.42E-03
461.239	4515.224	9.96E-03	8.08E-03	6.63E-03	3.27E-03	1.75E-03	-1.88E-03	-3.33E-03	-6.69E-03	-8.21E-03
461.739	4515.224	9.81E-03	7.95E-03	6.52E-03	3.22E-03	1.71E-03	-1.86E-03	-3.29E-03	-6.60E-03	-8.10E-03
462.239	4515.224	9.87E-03	7.99E-03	6.54E-03	3.22E-03	1.70E-03	-1.88E-03	-3.33E-03	-6.65E-03	-8.17E-03
462.739	4515.224	9.82E-03	7.93E-03	6.49E-03	3.19E-03	1.68E-03	-1.89E-03	-3.33E-03	-6.63E-03	-8.14E-03
463.239	4515.224	9.53E-03	7.69E-03	6.30E-03	3.09E-03	1.63E-03	-1.84E-03	-3.23E-03	-6.44E-03	-7.90E-03
463.739	4515.224	9.42E-03	7.58E-03	6.21E-03	3.03E-03	1.59E-03	-1.83E-03	-3.21E-03	-6.38E-03	-7.82E-03
464.239	4515.224	9.50E-03	7.62E-03	6.23E-03	3.03E-03	1.57E-03	-1.87E-03	-3.27E-03	-6.46E-03	-7.93E-03
464.739	4515.224	1.00E-02	7.97E-03	6.46E-03	3.13E-03	1.56E-03	-2.02E-03	-3.54E-03	-6.87E-03	-8.44E-03
465.239	4515.224	1.03E-02	8.20E-03	6.60E-03	3.18E-03	1.52E-03	-2.15E-03	-3.75E-03	-7.17E-03	-8.83E-03
465.739	4515.224	9.96E-03	7.88E-03	6.36E-03	3.06E-03	1.47E-03	-2.08E-03	-3.60E-03	-6.90E-03	-8.49E-03
466.239	4515.224	1.09E-02	8.52E-03	6.82E-03	3.21E-03	1.44E-03	-2.43E-03	-4.12E-03	-7.74E-03	-9.51E-03
466.739	4515.224	1.15E-02	8.78E-03	7.05E-03	3.20E-03	1.40E-03	-2.70E-03	-4.43E-03	-8.29E-03	-1.01E-02
467.239	4515.224	9.21E-03	7.25E-03	5.86E-03	2.79E-03	1.34E-03	-1.96E-03	-3.35E-03	-6.42E-03	-7.87E-03
467.739	4515.224	1.03E-02	7.96E-03	6.40E-03	2.95E-03	1.32E-03	-2.37E-03	-3.93E-03	-7.38E-03	-9.01E-03
468.239	4515.224	1.07E-02	8.13E-03	6.55E-03	2.92E-03	1.28E-03	-2.58E-03	-4.16E-03	-7.79E-03	-9.43E-03
468.739	4515.224	9.18E-03	7.14E-03	5.74E-03	2.69E-03	1.23E-03	-2.04E-03	-3.44E-03	-6.49E-03	-7.94E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
469.239	4515.224	9.17E-03	7.09E-03	5.70E-03	2.65E-03	1.20E-03	-2.08E-03	-3.47E-03	-6.52E-03	-7.97E-03
469.739	4515.224	8.87E-03	6.85E-03	5.52E-03	2.56E-03	1.16E-03	-2.01E-03	-3.35E-03	-6.31E-03	-7.71E-03
470.239	4515.224	8.93E-03	6.84E-03	5.51E-03	2.51E-03	1.12E-03	-2.09E-03	-3.42E-03	-6.42E-03	-7.80E-03
470.739	4515.224	6.89E-03	5.43E-03	4.43E-03	2.11E-03	1.06E-03	-1.46E-03	-2.46E-03	-4.78E-03	-5.83E-03
471.239	4515.224	8.09E-03	6.22E-03	5.01E-03	2.30E-03	1.03E-03	-1.87E-03	-3.08E-03	-5.79E-03	-7.06E-03
471.739	4515.224	8.34E-03	6.30E-03	5.09E-03	2.26E-03	9.85E-04	-2.03E-03	-3.25E-03	-6.08E-03	-7.35E-03
472.239	4515.224	6.99E-03	5.42E-03	4.36E-03	2.03E-03	9.28E-04	-1.58E-03	-2.63E-03	-4.96E-03	-6.07E-03
472.739	4515.224	6.83E-03	5.25E-03	4.23E-03	1.94E-03	8.72E-04	-1.58E-03	-2.60E-03	-4.89E-03	-5.96E-03
473.239	4515.224	5.80E-03	4.52E-03	3.65E-03	1.71E-03	8.04E-04	-1.28E-03	-2.15E-03	-4.08E-03	-4.99E-03
473.739	4515.224	5.13E-03	4.01E-03	3.25E-03	1.53E-03	7.33E-04	-1.12E-03	-1.88E-03	-3.60E-03	-4.39E-03
474.239	4515.224	4.14E-03	3.26E-03	2.68E-03	1.27E-03	6.53E-04	-8.77E-04	-1.46E-03	-2.87E-03	-3.49E-03
474.739	4515.224	3.33E-03	2.64E-03	2.19E-03	1.04E-03	5.63E-04	-6.94E-04	-1.15E-03	-2.29E-03	-2.77E-03
429.739	4515.724	4.83E-03	4.22E-03	4.01E-03	1.96E-03	1.72E-03	-6.15E-04	-8.26E-04	-2.88E-03	-3.11E-03
430.239	4515.724	5.22E-03	4.55E-03	4.39E-03	2.11E-03	1.92E-03	-6.69E-04	-8.32E-04	-3.12E-03	-3.30E-03
430.739	4515.724	5.34E-03	4.65E-03	4.52E-03	2.16E-03	1.99E-03	-6.83E-04	-8.20E-04	-3.18E-03	-3.35E-03
431.239	4515.724	5.45E-03	4.78E-03	4.65E-03	2.23E-03	2.07E-03	-6.66E-04	-7.99E-04	-3.22E-03	-3.38E-03
431.739	4515.724	6.15E-03	5.61E-03	5.28E-03	2.72E-03	2.36E-03	-5.37E-04	-8.64E-04	-3.42E-03	-3.79E-03
432.239	4515.724	5.86E-03	5.20E-03	4.93E-03	2.46E-03	2.15E-03	-6.57E-04	-9.23E-04	-3.40E-03	-3.71E-03
432.739	4515.724	6.05E-03	5.32E-03	5.01E-03	2.49E-03	2.13E-03	-7.28E-04	-1.04E-03	-3.57E-03	-3.92E-03
433.239	4515.724	6.30E-03	5.52E-03	5.21E-03	2.56E-03	2.20E-03	-7.89E-04	-1.10E-03	-3.75E-03	-4.10E-03
433.739	4515.724	6.92E-03	6.21E-03	5.81E-03	2.96E-03	2.50E-03	-7.05E-04	-1.11E-03	-3.96E-03	-4.41E-03
434.239	4515.724	6.70E-03	5.85E-03	5.59E-03	2.70E-03	2.39E-03	-8.52E-04	-1.11E-03	-4.00E-03	-4.31E-03
434.739	4515.724	6.69E-03	5.74E-03	5.53E-03	2.61E-03	2.35E-03	-9.47E-04	-1.16E-03	-4.08E-03	-4.35E-03
435.239	4515.724	6.72E-03	5.68E-03	5.51E-03	2.53E-03	2.31E-03	-1.04E-03	-1.22E-03	-4.19E-03	-4.42E-03
435.739	4515.724	6.88E-03	5.80E-03	5.65E-03	2.57E-03	2.38E-03	-1.09E-03	-1.23E-03	-4.32E-03	-4.50E-03
436.239	4515.724	6.76E-03	5.49E-03	5.27E-03	2.31E-03	2.06E-03	-1.27E-03	-1.49E-03	-4.44E-03	-4.70E-03
436.739	4515.724	6.78E-03	5.43E-03	5.30E-03	2.23E-03	2.08E-03	-1.35E-03	-1.48E-03	-4.55E-03	-4.71E-03
437.239	4515.724	6.68E-03	5.37E-03	5.35E-03	2.21E-03	2.18E-03	-1.31E-03	-1.33E-03	-4.47E-03	-4.50E-03
437.739	4515.724	6.45E-03	5.23E-03	5.14E-03	2.18E-03	2.07E-03	-1.22E-03	-1.31E-03	-4.27E-03	-4.38E-03
438.239	4515.724	6.29E-03	5.09E-03	4.91E-03	2.12E-03	1.92E-03	-1.20E-03	-1.38E-03	-4.17E-03	-4.36E-03
438.739	4515.724	6.17E-03	4.99E-03	4.83E-03	2.08E-03	1.91E-03	-1.17E-03	-1.34E-03	-4.09E-03	-4.26E-03
439.239	4515.724	6.24E-03	5.33E-03	5.81E-03	2.39E-03	2.87E-03	-9.15E-04	-4.30E-04	-3.85E-03	-3.37E-03
439.739	4515.724	6.12E-03	5.44E-03	6.50E-03	2.56E-03	3.62E-03	-6.81E-04	3.83E-04	-3.56E-03	-2.49E-03
440.239	4515.724	5.51E-03	4.55E-03	4.92E-03	1.94E-03	2.32E-03	-9.68E-04	-5.96E-04	-3.57E-03	-3.20E-03
440.739	4515.724	5.23E-03	4.24E-03	4.43E-03	1.76E-03	1.97E-03	-9.89E-04	-8.00E-04	-3.47E-03	-3.26E-03
441.239	4515.724	5.21E-03	4.41E-03	4.47E-03	1.95E-03	2.01E-03	-7.91E-04	-7.35E-04	-3.26E-03	-3.20E-03
441.739	4515.724	5.51E-03	5.09E-03	5.01E-03	2.47E-03	2.41E-03	-4.14E-04	-4.95E-04	-3.04E-03	-3.10E-03
442.239	4515.724	5.20E-03	4.42E-03	4.79E-03	1.93E-03	2.34E-03	-7.86E-04	-4.11E-04	-3.27E-03	-2.86E-03
442.739	4515.724	5.37E-03	4.91E-03	5.20E-03	2.35E-03	2.66E-03	-4.50E-04	-1.63E-04	-3.02E-03	-2.70E-03
443.239	4515.724	5.57E-03	5.76E-03	5.29E-03	3.10E-03	2.66E-03	1.88E-04	-2.82E-04	-2.48E-03	-2.92E-03
443.739	4515.724	5.71E-03	5.76E-03	5.54E-03	3.03E-03	2.86E-03	5.09E-05	-1.70E-04	-2.68E-03	-2.85E-03
444.239	4515.724	5.56E-03	5.23E-03	5.34E-03	2.57E-03	2.71E-03	-3.38E-04	-2.24E-04	-2.99E-03	-2.85E-03
444.739	4515.724	5.51E-03	5.07E-03	5.10E-03	2.45E-03	2.48E-03	-4.39E-04	-4.07E-04	-3.06E-03	-3.02E-03
445.239	4515.724	5.61E-03	5.07E-03	5.01E-03	2.40E-03	2.34E-03	-5.43E-04	-5.99E-04	-3.21E-03	-3.28E-03
445.739	4515.724	6.02E-03	5.43E-03	4.96E-03	2.55E-03	2.08E-03	-5.97E-04	-1.07E-03	-3.47E-03	-3.94E-03
446.239	4515.724	6.43E-03	5.79E-03	5.07E-03	2.72E-03	1.99E-03	-6.40E-04	-1.37E-03	-3.71E-03	-4.44E-03
446.739	4515.724	6.74E-03	6.11E-03	5.32E-03	2.89E-03	2.09E-03	-6.32E-04	-1.43E-03	-3.85E-03	-4.66E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
447.239	4515.724	6.93E-03	6.20E-03	5.53E-03	2.89E-03	2.22E-03	-7.27E-04	-1.40E-03	-4.03E-03	-4.71E-03
447.739	4515.724	7.53E-03	6.54E-03	6.00E-03	2.93E-03	2.40E-03	-9.89E-04	-1.52E-03	-4.60E-03	-5.13E-03
448.239	4515.724	8.21E-03	6.90E-03	6.37E-03	2.95E-03	2.43E-03	-1.31E-03	-1.83E-03	-5.26E-03	-5.78E-03
448.739	4515.724	9.31E-03	7.71E-03	7.02E-03	3.22E-03	2.52E-03	-1.60E-03	-2.29E-03	-6.09E-03	-6.79E-03
449.239	4515.724	1.03E-02	8.50E-03	7.50E-03	3.50E-03	2.49E-03	-1.82E-03	-2.82E-03	-6.82E-03	-7.84E-03
449.739	4515.724	1.09E-02	8.95E-03	7.73E-03	3.65E-03	2.39E-03	-2.00E-03	-3.22E-03	-7.30E-03	-8.56E-03
450.239	4515.724	1.16E-02	9.40E-03	8.05E-03	3.81E-03	2.40E-03	-2.16E-03	-3.51E-03	-7.76E-03	-9.16E-03
450.739	4515.724	1.20E-02	9.75E-03	8.33E-03	3.92E-03	2.44E-03	-2.28E-03	-3.70E-03	-8.11E-03	-9.59E-03
451.239	4515.724	1.24E-02	9.97E-03	8.52E-03	3.98E-03	2.46E-03	-2.40E-03	-3.85E-03	-8.39E-03	-9.91E-03
451.739	4515.724	1.27E-02	1.02E-02	8.73E-03	4.06E-03	2.49E-03	-2.50E-03	-4.00E-03	-8.66E-03	-1.02E-02
452.239	4515.724	1.30E-02	1.04E-02	8.85E-03	4.13E-03	2.48E-03	-2.56E-03	-4.13E-03	-8.86E-03	-1.05E-02
452.739	4515.724	1.31E-02	1.06E-02	8.91E-03	4.19E-03	2.46E-03	-2.58E-03	-4.23E-03	-8.95E-03	-1.07E-02
453.239	4515.724	1.34E-02	1.08E-02	9.04E-03	4.30E-03	2.47E-03	-2.58E-03	-4.33E-03	-9.06E-03	-1.09E-02
453.739	4515.724	1.36E-02	1.10E-02	9.15E-03	4.42E-03	2.49E-03	-2.56E-03	-4.42E-03	-9.15E-03	-1.11E-02
454.239	4515.724	1.33E-02	1.08E-02	8.97E-03	4.37E-03	2.42E-03	-2.50E-03	-4.36E-03	-8.96E-03	-1.09E-02
454.739	4515.724	1.32E-02	1.07E-02	8.86E-03	4.34E-03	2.37E-03	-2.46E-03	-4.34E-03	-8.86E-03	-1.08E-02
455.239	4515.724	1.31E-02	1.07E-02	8.78E-03	4.33E-03	2.34E-03	-2.43E-03	-4.33E-03	-8.78E-03	-1.08E-02
455.739	4515.724	1.30E-02	1.06E-02	8.68E-03	4.28E-03	2.31E-03	-2.40E-03	-4.29E-03	-8.69E-03	-1.07E-02
456.239	4515.724	1.29E-02	1.05E-02	8.60E-03	4.26E-03	2.28E-03	-2.38E-03	-4.27E-03	-8.61E-03	-1.06E-02
456.739	4515.724	1.22E-02	9.94E-03	8.16E-03	4.03E-03	2.17E-03	-2.26E-03	-4.04E-03	-8.16E-03	-1.00E-02
457.239	4515.724	1.19E-02	9.67E-03	7.94E-03	3.93E-03	2.12E-03	-2.20E-03	-3.93E-03	-7.94E-03	-9.75E-03
457.739	4515.724	1.17E-02	9.54E-03	7.82E-03	3.88E-03	2.09E-03	-2.17E-03	-3.88E-03	-7.82E-03	-9.62E-03
458.239	4515.724	1.13E-02	9.24E-03	7.59E-03	3.76E-03	2.03E-03	-2.10E-03	-3.75E-03	-7.58E-03	-9.31E-03
458.739	4515.724	1.08E-02	8.77E-03	7.22E-03	3.56E-03	1.94E-03	-2.01E-03	-3.56E-03	-7.21E-03	-8.84E-03
459.239	4515.724	1.01E-02	8.22E-03	6.80E-03	3.34E-03	1.84E-03	-1.90E-03	-3.33E-03	-6.78E-03	-8.28E-03
459.739	4515.724	1.05E-02	8.56E-03	7.04E-03	3.48E-03	1.89E-03	-1.97E-03	-3.49E-03	-7.06E-03	-8.65E-03
460.239	4515.724	1.01E-02	8.19E-03	6.76E-03	3.32E-03	1.82E-03	-1.89E-03	-3.33E-03	-6.76E-03	-8.27E-03
460.739	4515.724	9.80E-03	7.95E-03	6.56E-03	3.22E-03	1.77E-03	-1.85E-03	-3.23E-03	-6.57E-03	-8.03E-03
461.239	4515.724	9.48E-03	7.69E-03	6.36E-03	3.12E-03	1.72E-03	-1.79E-03	-3.12E-03	-6.37E-03	-7.76E-03
461.739	4515.724	9.34E-03	7.57E-03	6.26E-03	3.06E-03	1.69E-03	-1.77E-03	-3.08E-03	-6.28E-03	-7.65E-03
462.239	4515.724	9.24E-03	7.48E-03	6.18E-03	3.02E-03	1.66E-03	-1.76E-03	-3.06E-03	-6.22E-03	-7.58E-03
462.739	4515.724	8.97E-03	7.25E-03	6.00E-03	2.93E-03	1.62E-03	-1.72E-03	-2.96E-03	-6.04E-03	-7.35E-03
463.239	4515.724	9.29E-03	7.50E-03	6.18E-03	3.01E-03	1.63E-03	-1.80E-03	-3.12E-03	-6.29E-03	-7.67E-03
463.739	4515.724	8.98E-03	7.23E-03	5.97E-03	2.90E-03	1.58E-03	-1.75E-03	-3.01E-03	-6.08E-03	-7.40E-03
464.239	4515.724	8.88E-03	7.14E-03	5.89E-03	2.85E-03	1.54E-03	-1.74E-03	-3.00E-03	-6.03E-03	-7.34E-03
464.739	4515.724	9.38E-03	7.49E-03	6.13E-03	2.96E-03	1.54E-03	-1.88E-03	-3.25E-03	-6.42E-03	-7.84E-03
465.239	4515.724	8.76E-03	7.00E-03	5.76E-03	2.77E-03	1.47E-03	-1.76E-03	-3.00E-03	-5.99E-03	-7.28E-03
465.739	4515.724	9.80E-03	7.75E-03	6.27E-03	3.00E-03	1.46E-03	-2.06E-03	-3.53E-03	-6.80E-03	-8.34E-03
466.239	4515.724	9.94E-03	7.81E-03	6.30E-03	2.99E-03	1.42E-03	-2.13E-03	-3.64E-03	-6.95E-03	-8.52E-03
466.739	4515.724	1.02E-02	7.96E-03	6.41E-03	3.00E-03	1.38E-03	-2.27E-03	-3.82E-03	-7.23E-03	-8.84E-03
467.239	4515.724	8.88E-03	7.00E-03	5.68E-03	2.70E-03	1.33E-03	-1.88E-03	-3.20E-03	-6.18E-03	-7.55E-03
467.739	4515.724	9.86E-03	7.62E-03	6.15E-03	2.84E-03	1.31E-03	-2.23E-03	-3.71E-03	-7.01E-03	-8.55E-03
468.239	4515.724	9.81E-03	7.54E-03	6.09E-03	2.79E-03	1.27E-03	-2.27E-03	-3.72E-03	-7.02E-03	-8.54E-03
468.739	4515.724	9.48E-03	7.30E-03	5.89E-03	2.70E-03	1.23E-03	-2.19E-03	-3.59E-03	-6.78E-03	-8.25E-03
469.239	4515.724	8.18E-03	6.41E-03	5.19E-03	2.46E-03	1.19E-03	-1.76E-03	-2.98E-03	-5.72E-03	-6.99E-03
469.739	4515.724	8.13E-03	6.35E-03	5.13E-03	2.42E-03	1.15E-03	-1.77E-03	-2.99E-03	-5.70E-03	-6.98E-03
470.239	4515.724	8.22E-03	6.38E-03	5.15E-03	2.40E-03	1.11E-03	-1.84E-03	-3.07E-03	-5.82E-03	-7.11E-03



X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	$\Delta$ HI (Futuro Fase 2 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 2 CCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 CCGT - Attuale)
470.739	4515.724	7.38E-03	5.79E-03	4.68E-03	2.22E-03	1.07E-03	-1.59E-03	-2.70E-03	-5.16E-03	-6.31E-03
471.239	4515.724	6.40E-03	5.06E-03	4.14E-03	1.97E-03	1.01E-03	-1.34E-03	-2.25E-03	-4.42E-03	-5.38E-03
471.739	4515.724	7.46E-03	5.75E-03	4.64E-03	2.14E-03	9.81E-04	-1.70E-03	-2.82E-03	-5.32E-03	-6.48E-03
472.239	4515.724	5.87E-03	4.63E-03	3.79E-03	1.80E-03	9.16E-04	-1.24E-03	-2.08E-03	-4.07E-03	-4.95E-03
472.739	4515.724	5.28E-03	4.17E-03	3.43E-03	1.63E-03	8.54E-04	-1.10E-03	-1.85E-03	-3.64E-03	-4.42E-03
473.239	4515.724	4.65E-03	3.69E-03	3.05E-03	1.45E-03	7.80E-04	-9.64E-04	-1.60E-03	-3.20E-03	-3.87E-03
473.739	4515.724	4.32E-03	3.42E-03	2.82E-03	1.34E-03	7.17E-04	-8.97E-04	-1.49E-03	-2.97E-03	-3.60E-03
474.239	4515.724	3.53E-03	2.80E-03	2.34E-03	1.11E-03	6.21E-04	-7.24E-04	-1.19E-03	-2.42E-03	-2.91E-03
474.739	4515.724	3.22E-03	2.56E-03	2.13E-03	1.01E-03	5.61E-04	-6.59E-04	-1.09E-03	-2.20E-03	-2.66E-03
429.239	4516.224	4.41E-03	3.98E-03	3.60E-03	1.92E-03	1.52E-03	-4.29E-04	-8.09E-04	-2.49E-03	-2.89E-03
429.739	4516.224	5.20E-03	4.70E-03	4.40E-03	2.26E-03	1.94E-03	-4.97E-04	-7.92E-04	-2.93E-03	-3.25E-03
430.239	4516.224	5.36E-03	4.74E-03	4.51E-03	2.22E-03	1.97E-03	-6.27E-04	-8.50E-04	-3.14E-03	-3.39E-03
430.739	4516.224	5.37E-03	4.64E-03	4.45E-03	2.13E-03	1.91E-03	-7.30E-04	-9.23E-04	-3.25E-03	-3.47E-03
431.239	4516.224	5.78E-03	5.02E-03	4.86E-03	2.31E-03	2.12E-03	-7.59E-04	-9.18E-04	-3.47E-03	-3.66E-03
431.739	4516.224	6.37E-03	5.66E-03	5.44E-03	2.67E-03	2.40E-03	-7.13E-04	-9.33E-04	-3.70E-03	-3.97E-03
432.239	4516.224	6.17E-03	5.45E-03	5.22E-03	2.56E-03	2.28E-03	-7.20E-04	-9.50E-04	-3.61E-03	-3.89E-03
432.739	4516.224	6.25E-03	5.49E-03	5.14E-03	2.56E-03	2.16E-03	-7.59E-04	-1.11E-03	-3.69E-03	-4.09E-03
433.239	4516.224	6.61E-03	5.85E-03	5.42E-03	2.75E-03	2.27E-03	-7.54E-04	-1.18E-03	-3.85E-03	-4.34E-03
433.739	4516.224	7.37E-03	6.75E-03	6.20E-03	3.28E-03	2.67E-03	-6.18E-04	-1.17E-03	-4.09E-03	-4.70E-03
434.239	4516.224	7.14E-03	6.32E-03	5.95E-03	2.96E-03	2.54E-03	-8.25E-04	-1.19E-03	-4.18E-03	-4.60E-03
434.739	4516.224	7.11E-03	6.14E-03	5.82E-03	2.80E-03	2.43E-03	-9.69E-04	-1.28E-03	-4.31E-03	-4.68E-03
435.239	4516.224	7.32E-03	6.32E-03	6.05E-03	2.89E-03	2.56E-03	-9.99E-04	-1.27E-03	-4.44E-03	-4.76E-03
435.739	4516.224	7.50E-03	6.47E-03	6.28E-03	2.95E-03	2.71E-03	-1.03E-03	-1.22E-03	-4.55E-03	-4.79E-03
436.239	4516.224	7.29E-03	6.01E-03	5.76E-03	2.59E-03	2.28E-03	-1.28E-03	-1.53E-03	-4.71E-03	-5.01E-03
436.739	4516.224	7.37E-03	5.93E-03	5.71E-03	2.45E-03	2.20E-03	-1.44E-03	-1.66E-03	-4.92E-03	-5.17E-03
437.239	4516.224	7.35E-03	5.88E-03	5.78E-03	2.40E-03	2.29E-03	-1.47E-03	-1.56E-03	-4.94E-03	-5.06E-03
437.739	4516.224	7.09E-03	5.72E-03	5.68E-03	2.36E-03	2.30E-03	-1.38E-03	-1.41E-03	-4.73E-03	-4.79E-03
438.239	4516.224	6.86E-03	5.58E-03	5.45E-03	2.33E-03	2.18E-03	-1.29E-03	-1.41E-03	-4.53E-03	-4.68E-03
438.739	4516.224	6.67E-03	5.43E-03	5.26E-03	2.27E-03	2.10E-03	-1.25E-03	-1.41E-03	-4.40E-03	-4.58E-03
439.239	4516.224	6.39E-03	5.25E-03	5.21E-03	2.23E-03	2.19E-03	-1.14E-03	-1.18E-03	-4.16E-03	-4.20E-03
439.739	4516.224	6.40E-03	5.60E-03	6.38E-03	2.58E-03	3.36E-03	-8.08E-04	-2.76E-05	-3.82E-03	-3.04E-03
440.239	4516.224	6.13E-03	5.35E-03	6.22E-03	2.45E-03	3.33E-03	-7.85E-04	8.21E-05	-3.68E-03	-2.80E-03
440.739	4516.224	5.39E-03	4.38E-03	4.55E-03	1.83E-03	2.01E-03	-1.00E-03	-8.40E-04	-3.55E-03	-3.38E-03
441.239	4516.224	5.14E-03	4.32E-03	4.31E-03	1.89E-03	1.89E-03	-8.18E-04	-8.26E-04	-3.25E-03	-3.25E-03
441.739	4516.224	5.19E-03	4.44E-03	4.38E-03	1.96E-03	1.93E-03	-7.56E-04	-8.12E-04	-3.23E-03	-3.26E-03
442.239	4516.224	5.59E-03	4.87E-03	5.43E-03	2.20E-03	2.80E-03	-7.20E-04	-1.60E-04	-3.40E-03	-2.80E-03
442.739	4516.224	6.05E-03	6.63E-03	6.36E-03	3.74E-03	3.51E-03	5.88E-04	3.12E-04	-2.30E-03	-2.54E-03
443.239	4516.224	6.17E-03	6.74E-03	6.13E-03	3.78E-03	3.22E-03	5.65E-04	-4.40E-05	-2.39E-03	-2.95E-03
443.739	4516.224	6.11E-03	5.81E-03	5.93E-03	2.89E-03	3.04E-03	-2.95E-04	-1.78E-04	-3.22E-03	-3.06E-03
444.239	4516.224	5.97E-03	5.40E-03	5.65E-03	2.55E-03	2.81E-03	-5.72E-04	-3.20E-04	-3.42E-03	-3.16E-03
444.739	4516.224	6.00E-03	5.34E-03	5.50E-03	2.48E-03	2.63E-03	-6.63E-04	-5.06E-04	-3.52E-03	-3.37E-03
445.239	4516.224	6.33E-03	5.65E-03	5.43E-03	2.63E-03	2.41E-03	-6.82E-04	-9.00E-04	-3.70E-03	-3.93E-03
445.739	4516.224	6.80E-03	6.07E-03	5.46E-03	2.81E-03	2.20E-03	-7.34E-04	-1.35E-03	-3.99E-03	-4.60E-03
446.239	4516.224	7.12E-03	6.36E-03	5.69E-03	2.96E-03	2.28E-03	-7.53E-04	-1.43E-03	-4.16E-03	-4.84E-03
446.739	4516.224	7.24E-03	6.41E-03	5.83E-03	2.94E-03	2.36E-03	-8.34E-04	-1.42E-03	-4.30E-03	-4.88E-03
447.239	4516.224	7.97E-03	6.87E-03	6.39E-03	3.04E-03	2.56E-03	-1.11E-03	-1.59E-03	-4.93E-03	-5.41E-03
447.739	4516.224	9.12E-03	7.66E-03	7.14E-03	3.26E-03	2.74E-03	-1.46E-03	-1.99E-03	-5.87E-03	-6.38E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
448.239	4516.224	1.03E-02	8.45E-03	7.72E-03	3.49E-03	2.75E-03	-1.81E-03	-2.54E-03	-6.77E-03	-7.51E-03
448.739	4516.224	1.13E-02	9.22E-03	8.18E-03	3.74E-03	2.67E-03	-2.09E-03	-3.13E-03	-7.57E-03	-8.64E-03
449.239	4516.224	1.22E-02	9.87E-03	8.57E-03	3.96E-03	2.62E-03	-2.30E-03	-3.61E-03	-8.21E-03	-9.56E-03
449.739	4516.224	1.26E-02	1.01E-02	8.73E-03	4.01E-03	2.57E-03	-2.46E-03	-3.85E-03	-8.56E-03	-1.00E-02
450.239	4516.224	1.33E-02	1.07E-02	9.18E-03	4.22E-03	2.68E-03	-2.61E-03	-4.09E-03	-9.05E-03	-1.06E-02
450.739	4516.224	1.36E-02	1.09E-02	9.37E-03	4.30E-03	2.70E-03	-2.70E-03	-4.23E-03	-9.31E-03	-1.09E-02
451.239	4516.224	1.39E-02	1.11E-02	9.51E-03	4.38E-03	2.70E-03	-2.76E-03	-4.37E-03	-9.50E-03	-1.12E-02
451.739	4516.224	1.39E-02	1.12E-02	9.47E-03	4.40E-03	2.64E-03	-2.75E-03	-4.44E-03	-9.50E-03	-1.13E-02
452.239	4516.224	1.41E-02	1.13E-02	9.54E-03	4.52E-03	2.64E-03	-2.72E-03	-4.52E-03	-9.54E-03	-1.14E-02
452.739	4516.224	1.44E-02	1.17E-02	9.80E-03	4.73E-03	2.70E-03	-2.70E-03	-4.65E-03	-9.71E-03	-1.17E-02
453.239	4516.224	1.44E-02	1.18E-02	9.78E-03	4.79E-03	2.69E-03	-2.64E-03	-4.66E-03	-9.65E-03	-1.18E-02
453.739	4516.224	1.44E-02	1.18E-02	9.77E-03	4.82E-03	2.67E-03	-2.62E-03	-4.68E-03	-9.63E-03	-1.18E-02
454.239	4516.224	1.42E-02	1.16E-02	9.60E-03	4.74E-03	2.61E-03	-2.58E-03	-4.63E-03	-9.49E-03	-1.16E-02
454.739	4516.224	1.40E-02	1.15E-02	9.44E-03	4.66E-03	2.55E-03	-2.56E-03	-4.58E-03	-9.36E-03	-1.15E-02
455.239	4516.224	1.37E-02	1.12E-02	9.18E-03	4.53E-03	2.47E-03	-2.50E-03	-4.48E-03	-9.12E-03	-1.12E-02
455.739	4516.224	1.31E-02	1.07E-02	8.83E-03	4.37E-03	2.38E-03	-2.41E-03	-4.31E-03	-8.78E-03	-1.08E-02
456.239	4516.224	1.25E-02	1.02E-02	8.43E-03	4.16E-03	2.28E-03	-2.31E-03	-4.11E-03	-8.38E-03	-1.03E-02
456.739	4516.224	1.18E-02	9.58E-03	7.92E-03	3.90E-03	2.16E-03	-2.18E-03	-3.84E-03	-7.86E-03	-9.60E-03
457.239	4516.224	1.14E-02	9.30E-03	7.69E-03	3.78E-03	2.10E-03	-2.11E-03	-3.72E-03	-7.63E-03	-9.31E-03
457.739	4516.224	1.11E-02	9.06E-03	7.50E-03	3.69E-03	2.05E-03	-2.06E-03	-3.62E-03	-7.43E-03	-9.07E-03
458.239	4516.224	1.08E-02	8.79E-03	7.28E-03	3.58E-03	2.00E-03	-2.01E-03	-3.51E-03	-7.22E-03	-8.80E-03
458.739	4516.224	1.04E-02	8.48E-03	7.04E-03	3.45E-03	1.94E-03	-1.94E-03	-3.39E-03	-6.97E-03	-8.48E-03
459.239	4516.224	1.02E-02	8.27E-03	6.87E-03	3.36E-03	1.89E-03	-1.90E-03	-3.30E-03	-6.81E-03	-8.28E-03
459.739	4516.224	1.00E-02	8.15E-03	6.77E-03	3.31E-03	1.86E-03	-1.88E-03	-3.26E-03	-6.72E-03	-8.16E-03
460.239	4516.224	9.63E-03	7.82E-03	6.51E-03	3.17E-03	1.80E-03	-1.81E-03	-3.12E-03	-6.46E-03	-7.83E-03
460.739	4516.224	9.16E-03	7.43E-03	6.20E-03	3.01E-03	1.73E-03	-1.73E-03	-2.96E-03	-6.15E-03	-7.43E-03
461.239	4516.224	8.98E-03	7.27E-03	6.08E-03	2.95E-03	1.69E-03	-1.70E-03	-2.90E-03	-6.03E-03	-7.28E-03
461.739	4516.224	8.86E-03	7.17E-03	5.99E-03	2.90E-03	1.67E-03	-1.68E-03	-2.86E-03	-5.95E-03	-7.19E-03
462.239	4516.224	8.83E-03	7.15E-03	5.97E-03	2.89E-03	1.65E-03	-1.68E-03	-2.86E-03	-5.94E-03	-7.18E-03
462.739	4516.224	8.69E-03	7.03E-03	5.87E-03	2.84E-03	1.62E-03	-1.67E-03	-2.82E-03	-5.86E-03	-7.07E-03
463.239	4516.224	8.38E-03	6.76E-03	5.66E-03	2.73E-03	1.57E-03	-1.61E-03	-2.72E-03	-5.65E-03	-6.81E-03
463.739	4516.224	8.37E-03	6.74E-03	5.63E-03	2.71E-03	1.55E-03	-1.62E-03	-2.74E-03	-5.66E-03	-6.82E-03
464.239	4516.224	8.42E-03	6.77E-03	5.64E-03	2.71E-03	1.53E-03	-1.65E-03	-2.78E-03	-5.71E-03	-6.89E-03
464.739	4516.224	8.24E-03	6.61E-03	5.50E-03	2.64E-03	1.48E-03	-1.63E-03	-2.73E-03	-5.60E-03	-6.75E-03
465.239	4516.224	8.52E-03	6.81E-03	5.64E-03	2.70E-03	1.47E-03	-1.71E-03	-2.88E-03	-5.82E-03	-7.05E-03
465.739	4516.224	8.74E-03	6.96E-03	5.72E-03	2.73E-03	1.44E-03	-1.79E-03	-3.02E-03	-6.01E-03	-7.30E-03
466.239	4516.224	9.48E-03	7.46E-03	6.06E-03	2.88E-03	1.41E-03	-2.01E-03	-3.42E-03	-6.60E-03	-8.06E-03
466.739	4516.224	8.32E-03	6.61E-03	5.43E-03	2.59E-03	1.36E-03	-1.71E-03	-2.89E-03	-5.73E-03	-6.96E-03
467.239	4516.224	7.43E-03	5.92E-03	4.92E-03	2.34E-03	1.30E-03	-1.50E-03	-2.50E-03	-5.08E-03	-6.13E-03
467.739	4516.224	7.86E-03	6.24E-03	5.13E-03	2.44E-03	1.28E-03	-1.62E-03	-2.74E-03	-5.42E-03	-6.58E-03
468.239	4516.224	8.28E-03	6.53E-03	5.31E-03	2.52E-03	1.26E-03	-1.75E-03	-2.97E-03	-5.76E-03	-7.02E-03
468.739	4516.224	8.15E-03	6.41E-03	5.21E-03	2.48E-03	1.22E-03	-1.73E-03	-2.94E-03	-5.67E-03	-6.93E-03
469.239	4516.224	7.07E-03	5.62E-03	4.63E-03	2.21E-03	1.17E-03	-1.45E-03	-2.44E-03	-4.86E-03	-5.90E-03
469.739	4516.224	7.36E-03	5.82E-03	4.74E-03	2.27E-03	1.14E-03	-1.54E-03	-2.61E-03	-5.09E-03	-6.21E-03
470.239	4516.224	6.78E-03	5.38E-03	4.41E-03	2.11E-03	1.10E-03	-1.40E-03	-2.36E-03	-4.66E-03	-5.67E-03
470.739	4516.224	7.62E-03	5.95E-03	4.81E-03	2.26E-03	1.07E-03	-1.67E-03	-2.81E-03	-5.36E-03	-6.55E-03
471.239	4516.224	5.24E-03	4.19E-03	3.51E-03	1.68E-03	9.60E-04	-1.05E-03	-1.73E-03	-3.57E-03	-4.28E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	$\Delta$ HI (Futuro Fase 2 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 2 CCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 CCGT - Attuale)
471.739	4516.224	6.92E-03	5.41E-03	4.37E-03	2.06E-03	9.79E-04	-1.51E-03	-2.55E-03	-4.86E-03	-5.94E-03
472.239	4516.224	5.26E-03	4.19E-03	3.47E-03	1.66E-03	9.04E-04	-1.07E-03	-1.79E-03	-3.60E-03	-4.36E-03
472.739	4516.224	4.41E-03	3.52E-03	2.95E-03	1.41E-03	8.06E-04	-8.87E-04	-1.46E-03	-3.00E-03	-3.60E-03
473.239	4516.224	4.20E-03	3.35E-03	2.80E-03	1.34E-03	7.58E-04	-8.48E-04	-1.40E-03	-2.86E-03	-3.44E-03
473.739	4516.224	4.11E-03	3.27E-03	2.72E-03	1.30E-03	7.14E-04	-8.36E-04	-1.39E-03	-2.81E-03	-3.40E-03
474.239	4516.224	3.86E-03	3.07E-03	2.53E-03	1.22E-03	6.53E-04	-7.90E-04	-1.33E-03	-2.64E-03	-3.21E-03
474.739	4516.224	3.52E-03	2.80E-03	2.30E-03	1.10E-03	5.83E-04	-7.21E-04	-1.22E-03	-2.41E-03	-2.93E-03
430.239	4516.724	5.16E-03	4.63E-03	4.31E-03	2.22E-03	1.87E-03	-5.25E-04	-8.46E-04	-2.94E-03	-3.29E-03
430.739	4516.724	5.62E-03	4.97E-03	4.74E-03	2.34E-03	2.08E-03	-6.43E-04	-8.76E-04	-3.28E-03	-3.54E-03
431.239	4516.724	6.08E-03	5.35E-03	5.15E-03	2.49E-03	2.27E-03	-7.36E-04	-9.31E-04	-3.59E-03	-3.82E-03
431.739	4516.724	6.24E-03	5.43E-03	5.26E-03	2.50E-03	2.29E-03	-8.09E-04	-9.80E-04	-3.73E-03	-3.94E-03
432.239	4516.724	6.38E-03	5.54E-03	5.36E-03	2.55E-03	2.32E-03	-8.36E-04	-1.02E-03	-3.83E-03	-4.05E-03
432.739	4516.724	6.49E-03	5.63E-03	5.37E-03	2.59E-03	2.27E-03	-8.54E-04	-1.12E-03	-3.90E-03	-4.22E-03
433.239	4516.724	6.90E-03	6.07E-03	5.66E-03	2.83E-03	2.37E-03	-8.25E-04	-1.23E-03	-4.06E-03	-4.53E-03
433.739	4516.724	7.39E-03	6.63E-03	6.12E-03	3.16E-03	2.58E-03	-7.57E-04	-1.27E-03	-4.23E-03	-4.81E-03
434.239	4516.724	7.34E-03	6.46E-03	5.97E-03	3.00E-03	2.45E-03	-8.87E-04	-1.38E-03	-4.34E-03	-4.89E-03
434.739	4516.724	7.75E-03	6.89E-03	6.46E-03	3.24E-03	2.76E-03	-8.60E-04	-1.29E-03	-4.51E-03	-4.99E-03
435.239	4516.724	8.05E-03	7.15E-03	6.72E-03	3.37E-03	2.87E-03	-8.98E-04	-1.33E-03	-4.68E-03	-5.18E-03
435.739	4516.724	7.84E-03	6.74E-03	6.34E-03	3.06E-03	2.60E-03	-1.10E-03	-1.49E-03	-4.78E-03	-5.23E-03
436.239	4516.724	7.85E-03	6.59E-03	6.28E-03	2.91E-03	2.53E-03	-1.26E-03	-1.58E-03	-4.95E-03	-5.32E-03
436.739	4516.724	7.97E-03	6.51E-03	6.24E-03	2.76E-03	2.43E-03	-1.47E-03	-1.73E-03	-5.22E-03	-5.54E-03
437.239	4516.724	8.00E-03	6.37E-03	6.15E-03	2.59E-03	2.34E-03	-1.62E-03	-1.84E-03	-5.41E-03	-5.66E-03
437.739	4516.724	7.79E-03	6.21E-03	6.06E-03	2.52E-03	2.35E-03	-1.58E-03	-1.73E-03	-5.27E-03	-5.45E-03
438.239	4516.724	7.54E-03	6.10E-03	5.98E-03	2.54E-03	2.38E-03	-1.44E-03	-1.56E-03	-5.01E-03	-5.16E-03
438.739	4516.724	7.29E-03	5.95E-03	5.74E-03	2.50E-03	2.27E-03	-1.35E-03	-1.55E-03	-4.79E-03	-5.02E-03
439.239	4516.724	6.89E-03	5.63E-03	5.45E-03	2.37E-03	2.19E-03	-1.26E-03	-1.44E-03	-4.51E-03	-4.70E-03
439.739	4516.724	6.47E-03	5.38E-03	5.49E-03	2.33E-03	2.44E-03	-1.09E-03	-9.78E-04	-4.14E-03	-4.03E-03
440.239	4516.724	6.45E-03	5.68E-03	6.44E-03	2.63E-03	3.40E-03	-7.76E-04	-1.37E-05	-3.82E-03	-3.05E-03
440.739	4516.724	5.59E-03	4.62E-03	4.80E-03	1.97E-03	2.16E-03	-9.73E-04	-7.94E-04	-3.62E-03	-3.43E-03
441.239	4516.724	5.17E-03	4.36E-03	4.44E-03	1.91E-03	2.00E-03	-8.11E-04	-7.35E-04	-3.26E-03	-3.17E-03
441.739	4516.724	5.28E-03	4.40E-03	4.56E-03	1.89E-03	2.07E-03	-8.73E-04	-7.17E-04	-3.39E-03	-3.20E-03
442.239	4516.724	5.55E-03	4.73E-03	5.11E-03	2.08E-03	2.49E-03	-8.15E-04	-4.40E-04	-3.47E-03	-3.06E-03
442.739	4516.724	6.01E-03	6.48E-03	5.87E-03	3.61E-03	3.04E-03	4.71E-04	-1.41E-04	-2.40E-03	-2.98E-03
443.239	4516.724	6.46E-03	6.29E-03	6.29E-03	3.20E-03	3.24E-03	-1.67E-04	-1.68E-04	-3.26E-03	-3.22E-03
443.739	4516.724	6.42E-03	5.72E-03	6.07E-03	2.65E-03	3.02E-03	-7.01E-04	-3.53E-04	-3.78E-03	-3.40E-03
444.239	4516.724	6.49E-03	5.66E-03	5.98E-03	2.56E-03	2.89E-03	-8.26E-04	-5.03E-04	-3.92E-03	-3.60E-03
444.739	4516.724	6.72E-03	5.90E-03	5.96E-03	2.69E-03	2.75E-03	-8.14E-04	-7.63E-04	-4.02E-03	-3.97E-03
445.239	4516.724	7.18E-03	6.33E-03	5.95E-03	2.90E-03	2.52E-03	-8.44E-04	-1.23E-03	-4.28E-03	-4.66E-03
445.739	4516.724	7.50E-03	6.64E-03	6.03E-03	3.05E-03	2.43E-03	-8.54E-04	-1.47E-03	-4.45E-03	-5.07E-03
446.239	4516.724	7.92E-03	7.04E-03	6.48E-03	3.24E-03	2.68E-03	-8.77E-04	-1.44E-03	-4.67E-03	-5.23E-03
446.739	4516.724	8.62E-03	7.41E-03	6.96E-03	3.26E-03	2.82E-03	-1.21E-03	-1.66E-03	-5.36E-03	-5.81E-03
447.239	4516.724	9.92E-03	8.29E-03	7.78E-03	3.50E-03	2.99E-03	-1.63E-03	-2.14E-03	-6.42E-03	-6.93E-03
447.739	4516.724	1.13E-02	9.28E-03	8.51E-03	3.82E-03	3.04E-03	-1.98E-03	-2.75E-03	-7.45E-03	-8.23E-03
448.239	4516.724	1.24E-02	1.01E-02	9.00E-03	4.08E-03	2.95E-03	-2.30E-03	-3.40E-03	-8.31E-03	-9.44E-03
448.739	4516.724	1.33E-02	1.07E-02	9.36E-03	4.25E-03	2.88E-03	-2.56E-03	-3.89E-03	-9.00E-03	-1.04E-02
449.239	4516.724	1.42E-02	1.14E-02	9.93E-03	4.51E-03	2.96E-03	-2.79E-03	-4.29E-03	-9.71E-03	-1.13E-02
449.739	4516.724	1.45E-02	1.16E-02	1.00E-02	4.52E-03	2.93E-03	-2.93E-03	-4.46E-03	-9.97E-03	-1.16E-02

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
450.239	4516.724	1.50E-02	1.20E-02	1.04E-02	4.69E-03	2.98E-03	-3.04E-03	-4.68E-03	-1.04E-02	-1.21E-02
450.739	4516.724	1.50E-02	1.19E-02	1.02E-02	4.67E-03	2.89E-03	-3.02E-03	-4.73E-03	-1.03E-02	-1.21E-02
451.239	4516.724	1.55E-02	1.25E-02	1.06E-02	4.95E-03	2.95E-03	-3.01E-03	-4.93E-03	-1.05E-02	-1.25E-02
451.739	4516.724	1.53E-02	1.24E-02	1.04E-02	4.99E-03	2.89E-03	-2.90E-03	-4.92E-03	-1.04E-02	-1.25E-02
452.239	4516.724	1.55E-02	1.26E-02	1.05E-02	5.13E-03	2.90E-03	-2.82E-03	-4.96E-03	-1.03E-02	-1.26E-02
452.739	4516.724	1.53E-02	1.25E-02	1.04E-02	5.11E-03	2.86E-03	-2.74E-03	-4.90E-03	-1.02E-02	-1.24E-02
453.239	4516.724	1.51E-02	1.24E-02	1.03E-02	5.09E-03	2.83E-03	-2.70E-03	-4.87E-03	-1.00E-02	-1.23E-02
453.739	4516.724	1.49E-02	1.22E-02	1.01E-02	5.01E-03	2.77E-03	-2.66E-03	-4.81E-03	-9.89E-03	-1.21E-02
454.239	4516.724	1.46E-02	1.20E-02	9.86E-03	4.91E-03	2.70E-03	-2.61E-03	-4.73E-03	-9.69E-03	-1.19E-02
454.739	4516.724	1.41E-02	1.16E-02	9.55E-03	4.75E-03	2.62E-03	-2.53E-03	-4.59E-03	-9.39E-03	-1.15E-02
455.239	4516.724	1.38E-02	1.13E-02	9.32E-03	4.63E-03	2.55E-03	-2.47E-03	-4.48E-03	-9.16E-03	-1.12E-02
455.739	4516.724	1.26E-02	1.03E-02	8.53E-03	4.21E-03	2.37E-03	-2.28E-03	-4.05E-03	-8.37E-03	-1.02E-02
456.239	4516.724	1.19E-02	9.69E-03	8.05E-03	3.95E-03	2.25E-03	-2.17E-03	-3.80E-03	-7.90E-03	-9.61E-03
456.739	4516.724	1.13E-02	9.23E-03	7.70E-03	3.76E-03	2.16E-03	-2.08E-03	-3.62E-03	-7.55E-03	-9.15E-03
457.239	4516.724	1.10E-02	8.95E-03	7.48E-03	3.65E-03	2.11E-03	-2.03E-03	-3.50E-03	-7.33E-03	-8.88E-03
457.739	4516.724	1.08E-02	8.78E-03	7.33E-03	3.57E-03	2.07E-03	-1.99E-03	-3.44E-03	-7.19E-03	-8.70E-03
458.239	4516.724	1.03E-02	8.37E-03	7.01E-03	3.41E-03	1.98E-03	-1.91E-03	-3.27E-03	-6.88E-03	-8.30E-03
458.739	4516.724	9.76E-03	7.94E-03	6.67E-03	3.23E-03	1.90E-03	-1.83E-03	-3.10E-03	-6.54E-03	-7.87E-03
459.239	4516.724	9.40E-03	7.63E-03	6.43E-03	3.10E-03	1.84E-03	-1.77E-03	-2.98E-03	-6.30E-03	-7.56E-03
459.739	4516.724	9.13E-03	7.40E-03	6.24E-03	3.01E-03	1.79E-03	-1.72E-03	-2.88E-03	-6.12E-03	-7.34E-03
460.239	4516.724	8.81E-03	7.14E-03	6.03E-03	2.90E-03	1.74E-03	-1.67E-03	-2.77E-03	-5.91E-03	-7.07E-03
460.739	4516.724	8.49E-03	6.88E-03	5.83E-03	2.79E-03	1.69E-03	-1.61E-03	-2.67E-03	-5.70E-03	-6.81E-03
461.239	4516.724	8.30E-03	6.72E-03	5.70E-03	2.72E-03	1.65E-03	-1.58E-03	-2.60E-03	-5.57E-03	-6.64E-03
461.739	4516.724	8.16E-03	6.60E-03	5.60E-03	2.68E-03	1.63E-03	-1.56E-03	-2.56E-03	-5.48E-03	-6.53E-03
462.239	4516.724	8.20E-03	6.64E-03	5.62E-03	2.69E-03	1.62E-03	-1.56E-03	-2.58E-03	-5.51E-03	-6.58E-03
462.739	4516.724	7.87E-03	6.37E-03	5.40E-03	2.58E-03	1.57E-03	-1.51E-03	-2.47E-03	-5.30E-03	-6.30E-03
463.239	4516.724	7.96E-03	6.43E-03	5.44E-03	2.60E-03	1.56E-03	-1.53E-03	-2.52E-03	-5.36E-03	-6.40E-03
463.739	4516.724	7.71E-03	6.22E-03	5.27E-03	2.51E-03	1.51E-03	-1.49E-03	-2.44E-03	-5.20E-03	-6.20E-03
464.239	4516.724	7.64E-03	6.16E-03	5.21E-03	2.48E-03	1.48E-03	-1.48E-03	-2.44E-03	-5.16E-03	-6.16E-03
464.739	4516.724	7.50E-03	6.04E-03	5.10E-03	2.43E-03	1.45E-03	-1.46E-03	-2.40E-03	-5.08E-03	-6.06E-03
465.239	4516.724	7.79E-03	6.25E-03	5.24E-03	2.50E-03	1.45E-03	-1.54E-03	-2.54E-03	-5.29E-03	-6.34E-03
465.739	4516.724	8.31E-03	6.64E-03	5.50E-03	2.63E-03	1.44E-03	-1.67E-03	-2.81E-03	-5.68E-03	-6.87E-03
466.239	4516.724	7.94E-03	6.34E-03	5.27E-03	2.51E-03	1.39E-03	-1.60E-03	-2.67E-03	-5.42E-03	-6.55E-03
466.739	4516.724	7.50E-03	6.00E-03	5.00E-03	2.39E-03	1.35E-03	-1.50E-03	-2.50E-03	-5.12E-03	-6.16E-03
467.239	4516.724	7.08E-03	5.67E-03	4.74E-03	2.26E-03	1.30E-03	-1.41E-03	-2.33E-03	-4.81E-03	-5.78E-03
467.739	4516.724	6.36E-03	5.11E-03	4.31E-03	2.05E-03	1.22E-03	-1.25E-03	-2.05E-03	-4.31E-03	-5.14E-03
468.239	4516.724	6.53E-03	5.24E-03	4.39E-03	2.10E-03	1.21E-03	-1.29E-03	-2.14E-03	-4.43E-03	-5.32E-03
468.739	4516.724	6.68E-03	5.35E-03	4.45E-03	2.14E-03	1.20E-03	-1.33E-03	-2.22E-03	-4.54E-03	-5.47E-03
469.239	4516.724	6.69E-03	5.35E-03	4.43E-03	2.13E-03	1.17E-03	-1.34E-03	-2.25E-03	-4.55E-03	-5.51E-03
469.739	4516.724	6.89E-03	5.49E-03	4.51E-03	2.17E-03	1.15E-03	-1.40E-03	-2.38E-03	-4.72E-03	-5.74E-03
470.239	4516.724	5.64E-03	4.53E-03	3.80E-03	1.83E-03	1.06E-03	-1.11E-03	-1.84E-03	-3.81E-03	-4.58E-03
470.739	4516.724	6.64E-03	5.28E-03	4.31E-03	2.08E-03	1.07E-03	-1.36E-03	-2.33E-03	-4.56E-03	-5.57E-03
471.239	4516.724	5.01E-03	4.03E-03	3.39E-03	1.63E-03	9.59E-04	-9.81E-04	-1.62E-03	-3.38E-03	-4.05E-03
471.739	4516.724	5.19E-03	4.17E-03	3.48E-03	1.68E-03	9.48E-04	-1.03E-03	-1.72E-03	-3.52E-03	-4.25E-03
472.239	4516.724	4.52E-03	3.64E-03	3.06E-03	1.47E-03	8.62E-04	-8.87E-04	-1.47E-03	-3.06E-03	-3.66E-03
472.739	4516.724	4.87E-03	3.90E-03	3.23E-03	1.56E-03	8.55E-04	-9.72E-04	-1.64E-03	-3.31E-03	-4.02E-03
473.239	4516.724	5.03E-03	3.99E-03	3.26E-03	1.57E-03	8.04E-04	-1.03E-03	-1.77E-03	-3.45E-03	-4.22E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
473.739	4516.724	4.45E-03	3.54E-03	2.90E-03	1.40E-03	7.33E-04	-9.04E-04	-1.55E-03	-3.04E-03	-3.71E-03
474.239	4516.724	4.57E-03	3.59E-03	2.90E-03	1.39E-03	6.67E-04	-9.79E-04	-1.67E-03	-3.19E-03	-3.91E-03
474.739	4516.724	3.64E-03	2.90E-03	2.37E-03	1.15E-03	5.89E-04	-7.44E-04	-1.28E-03	-2.50E-03	-3.06E-03
430.739	4517.224	5.30E-03	4.76E-03	4.42E-03	2.28E-03	1.92E-03	-5.35E-04	-8.75E-04	-3.01E-03	-3.38E-03
431.239	4517.224	5.94E-03	5.31E-03	5.11E-03	2.52E-03	2.30E-03	-6.30E-04	-8.31E-04	-3.42E-03	-3.64E-03
431.739	4517.224	6.46E-03	5.73E-03	5.61E-03	2.70E-03	2.55E-03	-7.29E-04	-8.52E-04	-3.76E-03	-3.91E-03
432.239	4517.224	6.49E-03	5.64E-03	5.53E-03	2.60E-03	2.45E-03	-8.49E-04	-9.59E-04	-3.89E-03	-4.04E-03
432.739	4517.224	6.68E-03	5.76E-03	5.61E-03	2.63E-03	2.44E-03	-9.24E-04	-1.07E-03	-4.06E-03	-4.25E-03
433.239	4517.224	7.17E-03	6.24E-03	6.01E-03	2.87E-03	2.60E-03	-9.32E-04	-1.15E-03	-4.30E-03	-4.57E-03
433.739	4517.224	7.49E-03	6.54E-03	6.14E-03	3.01E-03	2.56E-03	-9.52E-04	-1.35E-03	-4.48E-03	-4.93E-03
434.239	4517.224	8.02E-03	7.12E-03	6.62E-03	3.34E-03	2.78E-03	-9.04E-04	-1.40E-03	-4.68E-03	-5.24E-03
434.739	4517.224	8.38E-03	7.52E-03	7.03E-03	3.57E-03	3.02E-03	-8.60E-04	-1.34E-03	-4.81E-03	-5.35E-03
435.239	4517.224	8.83E-03	8.04E-03	7.59E-03	3.88E-03	3.37E-03	-7.90E-04	-1.23E-03	-4.95E-03	-5.45E-03
435.739	4517.224	8.74E-03	7.77E-03	7.26E-03	3.67E-03	3.08E-03	-9.65E-04	-1.48E-03	-5.07E-03	-5.66E-03
436.239	4517.224	8.75E-03	7.66E-03	7.18E-03	3.56E-03	3.01E-03	-1.09E-03	-1.57E-03	-5.19E-03	-5.75E-03
436.739	4517.224	8.66E-03	7.25E-03	6.89E-03	3.19E-03	2.75E-03	-1.41E-03	-1.77E-03	-5.48E-03	-5.91E-03
437.239	4517.224	8.74E-03	7.09E-03	6.79E-03	2.97E-03	2.61E-03	-1.65E-03	-1.95E-03	-5.78E-03	-6.13E-03
437.739	4517.224	8.63E-03	6.89E-03	6.65E-03	2.81E-03	2.52E-03	-1.73E-03	-1.98E-03	-5.82E-03	-6.11E-03
438.239	4517.224	8.37E-03	6.79E-03	6.59E-03	2.83E-03	2.60E-03	-1.58E-03	-1.77E-03	-5.54E-03	-5.77E-03
438.739	4517.224	8.02E-03	6.57E-03	6.35E-03	2.77E-03	2.52E-03	-1.46E-03	-1.68E-03	-5.25E-03	-5.50E-03
439.239	4517.224	7.56E-03	6.21E-03	5.98E-03	2.64E-03	2.39E-03	-1.34E-03	-1.57E-03	-4.92E-03	-5.16E-03
439.739	4517.224	6.87E-03	5.67E-03	5.66E-03	2.42E-03	2.41E-03	-1.20E-03	-1.22E-03	-4.46E-03	-4.46E-03
440.239	4517.224	6.45E-03	5.50E-03	5.70E-03	2.44E-03	2.66E-03	-9.52E-04	-7.49E-04	-4.01E-03	-3.79E-03
440.739	4517.224	5.65E-03	4.65E-03	4.73E-03	1.97E-03	2.06E-03	-1.00E-03	-9.21E-04	-3.68E-03	-3.59E-03
441.239	4517.224	5.35E-03	4.53E-03	4.78E-03	2.00E-03	2.27E-03	-8.13E-04	-5.69E-04	-3.34E-03	-3.08E-03
441.739	4517.224	5.40E-03	4.39E-03	4.78E-03	1.82E-03	2.24E-03	-1.01E-03	-6.23E-04	-3.59E-03	-3.16E-03
442.239	4517.224	5.70E-03	4.97E-03	5.20E-03	2.24E-03	2.51E-03	-7.34E-04	-5.03E-04	-3.46E-03	-3.19E-03
442.739	4517.224	6.11E-03	5.75E-03	5.65E-03	2.83E-03	2.76E-03	-3.54E-04	-4.61E-04	-3.27E-03	-3.35E-03
443.239	4517.224	6.63E-03	5.89E-03	6.15E-03	2.72E-03	3.01E-03	-7.38E-04	-4.78E-04	-3.91E-03	-3.62E-03
443.739	4517.224	6.97E-03	6.03E-03	6.46E-03	2.69E-03	3.14E-03	-9.42E-04	-5.07E-04	-4.28E-03	-3.83E-03
444.239	4517.224	7.29E-03	6.29E-03	6.53E-03	2.80E-03	3.04E-03	-9.98E-04	-7.59E-04	-4.49E-03	-4.24E-03
444.739	4517.224	7.72E-03	6.73E-03	6.64E-03	3.03E-03	2.95E-03	-9.89E-04	-1.08E-03	-4.70E-03	-4.77E-03
445.239	4517.224	7.98E-03	7.01E-03	6.53E-03	3.18E-03	2.70E-03	-9.69E-04	-1.45E-03	-4.81E-03	-5.28E-03
445.739	4517.224	8.37E-03	7.42E-03	6.87E-03	3.40E-03	2.85E-03	-9.50E-04	-1.50E-03	-4.98E-03	-5.53E-03
446.239	4517.224	9.50E-03	8.19E-03	7.75E-03	3.61E-03	3.17E-03	-1.31E-03	-1.75E-03	-5.89E-03	-6.33E-03
446.739	4517.224	1.11E-02	9.23E-03	8.71E-03	3.87E-03	3.35E-03	-1.85E-03	-2.36E-03	-7.20E-03	-7.73E-03
447.239	4517.224	1.27E-02	1.05E-02	9.65E-03	4.28E-03	3.44E-03	-2.28E-03	-3.10E-03	-8.46E-03	-9.30E-03
447.739	4517.224	1.40E-02	1.14E-02	1.02E-02	4.60E-03	3.35E-03	-2.58E-03	-3.79E-03	-9.38E-03	-1.06E-02
448.239	4517.224	1.49E-02	1.20E-02	1.06E-02	4.76E-03	3.27E-03	-2.87E-03	-4.30E-03	-1.01E-02	-1.16E-02
448.739	4517.224	1.56E-02	1.25E-02	1.09E-02	4.90E-03	3.27E-03	-3.14E-03	-4.70E-03	-1.08E-02	-1.24E-02
449.239	4517.224	1.64E-02	1.31E-02	1.14E-02	5.08E-03	3.31E-03	-3.32E-03	-5.03E-03	-1.13E-02	-1.31E-02
449.739	4517.224	1.66E-02	1.33E-02	1.14E-02	5.17E-03	3.27E-03	-3.36E-03	-5.20E-03	-1.15E-02	-1.34E-02
450.239	4517.224	1.69E-02	1.36E-02	1.16E-02	5.35E-03	3.26E-03	-3.32E-03	-5.33E-03	-1.15E-02	-1.36E-02
450.739	4517.224	1.68E-02	1.37E-02	1.15E-02	5.46E-03	3.20E-03	-3.19E-03	-5.36E-03	-1.14E-02	-1.36E-02
451.239	4517.224	1.67E-02	1.36E-02	1.13E-02	5.51E-03	3.13E-03	-3.05E-03	-5.34E-03	-1.11E-02	-1.35E-02
451.739	4517.224	1.64E-02	1.35E-02	1.11E-02	5.49E-03	3.06E-03	-2.94E-03	-5.28E-03	-1.09E-02	-1.33E-02
452.239	4517.224	1.61E-02	1.32E-02	1.09E-02	5.41E-03	2.98E-03	-2.86E-03	-5.20E-03	-1.07E-02	-1.31E-02

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
452.739	4517.224	1.57E-02	1.29E-02	1.06E-02	5.28E-03	2.89E-03	-2.77E-03	-5.07E-03	-1.04E-02	-1.28E-02
453.239	4517.224	1.55E-02	1.27E-02	1.04E-02	5.24E-03	2.85E-03	-2.71E-03	-5.02E-03	-1.02E-02	-1.26E-02
453.739	4517.224	1.50E-02	1.24E-02	1.02E-02	5.13E-03	2.78E-03	-2.61E-03	-4.88E-03	-9.90E-03	-1.23E-02
454.239	4517.224	1.46E-02	1.21E-02	9.89E-03	5.01E-03	2.72E-03	-2.52E-03	-4.73E-03	-9.61E-03	-1.19E-02
454.739	4517.224	1.40E-02	1.16E-02	9.54E-03	4.81E-03	2.66E-03	-2.43E-03	-4.51E-03	-9.24E-03	-1.14E-02
455.239	4517.224	1.32E-02	1.08E-02	8.97E-03	4.48E-03	2.54E-03	-2.30E-03	-4.18E-03	-8.67E-03	-1.06E-02
455.739	4517.224	1.22E-02	1.00E-02	8.36E-03	4.12E-03	2.40E-03	-2.17E-03	-3.83E-03	-8.07E-03	-9.79E-03
456.239	4517.224	1.14E-02	9.34E-03	7.84E-03	3.82E-03	2.27E-03	-2.07E-03	-3.56E-03	-7.58E-03	-9.14E-03
456.739	4517.224	1.09E-02	8.88E-03	7.49E-03	3.63E-03	2.18E-03	-1.99E-03	-3.38E-03	-7.25E-03	-8.70E-03
457.239	4517.224	1.04E-02	8.51E-03	7.20E-03	3.47E-03	2.11E-03	-1.93E-03	-3.24E-03	-6.97E-03	-8.34E-03
457.739	4517.224	9.97E-03	8.12E-03	6.88E-03	3.31E-03	2.02E-03	-1.85E-03	-3.09E-03	-6.66E-03	-7.95E-03
458.239	4517.224	9.51E-03	7.73E-03	6.57E-03	3.15E-03	1.94E-03	-1.78E-03	-2.94E-03	-6.36E-03	-7.57E-03
458.739	4517.224	9.15E-03	7.44E-03	6.34E-03	3.02E-03	1.87E-03	-1.72E-03	-2.82E-03	-6.13E-03	-7.28E-03
459.239	4517.224	8.78E-03	7.13E-03	6.09E-03	2.90E-03	1.81E-03	-1.66E-03	-2.70E-03	-5.89E-03	-6.97E-03
459.739	4517.224	8.50E-03	6.89E-03	5.90E-03	2.80E-03	1.76E-03	-1.61E-03	-2.60E-03	-5.70E-03	-6.74E-03
460.239	4517.224	8.21E-03	6.65E-03	5.71E-03	2.70E-03	1.71E-03	-1.56E-03	-2.50E-03	-5.51E-03	-6.49E-03
460.739	4517.224	7.92E-03	6.41E-03	5.52E-03	2.61E-03	1.66E-03	-1.51E-03	-2.40E-03	-5.32E-03	-6.26E-03
461.239	4517.224	7.72E-03	6.25E-03	5.38E-03	2.54E-03	1.63E-03	-1.47E-03	-2.34E-03	-5.18E-03	-6.09E-03
461.739	4517.224	7.55E-03	6.11E-03	5.26E-03	2.48E-03	1.60E-03	-1.44E-03	-2.28E-03	-5.06E-03	-5.95E-03
462.239	4517.224	7.48E-03	6.06E-03	5.22E-03	2.46E-03	1.58E-03	-1.42E-03	-2.27E-03	-5.02E-03	-5.90E-03
462.739	4517.224	7.46E-03	6.05E-03	5.20E-03	2.46E-03	1.57E-03	-1.42E-03	-2.27E-03	-5.01E-03	-5.89E-03
463.239	4517.224	7.30E-03	5.91E-03	5.08E-03	2.40E-03	1.53E-03	-1.39E-03	-2.22E-03	-4.90E-03	-5.76E-03
463.739	4517.224	7.29E-03	5.90E-03	5.05E-03	2.39E-03	1.51E-03	-1.39E-03	-2.24E-03	-4.90E-03	-5.78E-03
464.239	4517.224	7.03E-03	5.68E-03	4.87E-03	2.31E-03	1.46E-03	-1.35E-03	-2.16E-03	-4.72E-03	-5.57E-03
464.739	4517.224	6.90E-03	5.58E-03	4.77E-03	2.26E-03	1.42E-03	-1.32E-03	-2.13E-03	-4.64E-03	-5.48E-03
465.239	4517.224	7.38E-03	5.95E-03	5.04E-03	2.40E-03	1.45E-03	-1.42E-03	-2.34E-03	-4.98E-03	-5.93E-03
465.739	4517.224	7.21E-03	5.82E-03	4.91E-03	2.35E-03	1.41E-03	-1.39E-03	-2.30E-03	-4.86E-03	-5.80E-03
466.239	4517.224	6.97E-03	5.63E-03	4.75E-03	2.27E-03	1.36E-03	-1.35E-03	-2.22E-03	-4.70E-03	-5.61E-03
466.739	4517.224	6.74E-03	5.44E-03	4.60E-03	2.20E-03	1.32E-03	-1.30E-03	-2.14E-03	-4.54E-03	-5.42E-03
467.239	4517.224	6.59E-03	5.32E-03	4.49E-03	2.15E-03	1.29E-03	-1.27E-03	-2.10E-03	-4.44E-03	-5.31E-03
467.739	4517.224	5.86E-03	4.74E-03	4.04E-03	1.93E-03	1.20E-03	-1.12E-03	-1.82E-03	-3.93E-03	-4.66E-03
468.239	4517.224	5.92E-03	4.79E-03	4.06E-03	1.95E-03	1.19E-03	-1.13E-03	-1.86E-03	-3.97E-03	-4.73E-03
468.739	4517.224	6.09E-03	4.92E-03	4.14E-03	2.00E-03	1.19E-03	-1.17E-03	-1.95E-03	-4.09E-03	-4.90E-03
469.239	4517.224	5.60E-03	4.53E-03	3.84E-03	1.85E-03	1.12E-03	-1.07E-03	-1.76E-03	-3.75E-03	-4.48E-03
469.739	4517.224	5.40E-03	4.37E-03	3.70E-03	1.79E-03	1.08E-03	-1.03E-03	-1.70E-03	-3.61E-03	-4.32E-03
470.239	4517.224	4.87E-03	3.94E-03	3.36E-03	1.62E-03	1.00E-03	-9.25E-04	-1.51E-03	-3.25E-03	-3.86E-03
470.739	4517.224	4.69E-03	3.80E-03	3.23E-03	1.56E-03	9.66E-04	-8.91E-04	-1.45E-03	-3.13E-03	-3.72E-03
471.239	4517.224	4.54E-03	3.68E-03	3.13E-03	1.51E-03	9.29E-04	-8.63E-04	-1.41E-03	-3.03E-03	-3.61E-03
471.739	4517.224	4.36E-03	3.53E-03	3.00E-03	1.45E-03	8.87E-04	-8.30E-04	-1.36E-03	-2.91E-03	-3.47E-03
472.239	4517.224	5.03E-03	4.06E-03	3.36E-03	1.64E-03	9.17E-04	-9.76E-04	-1.67E-03	-3.39E-03	-4.12E-03
472.739	4517.224	4.85E-03	3.90E-03	3.22E-03	1.57E-03	8.64E-04	-9.48E-04	-1.63E-03	-3.28E-03	-3.99E-03
473.239	4517.224	5.59E-03	4.39E-03	3.55E-03	1.70E-03	8.14E-04	-1.20E-03	-2.04E-03	-3.89E-03	-4.77E-03
473.739	4517.224	5.22E-03	4.09E-03	3.30E-03	1.57E-03	7.45E-04	-1.13E-03	-1.92E-03	-3.65E-03	-4.48E-03
474.239	4517.224	4.99E-03	3.86E-03	3.12E-03	1.45E-03	6.72E-04	-1.13E-03	-1.87E-03	-3.54E-03	-4.32E-03
474.739	4517.224	4.03E-03	3.17E-03	2.56E-03	1.23E-03	5.96E-04	-8.52E-04	-1.46E-03	-2.79E-03	-3.43E-03
430.739	4517.724	5.40E-03	5.05E-03	4.60E-03	2.52E-03	2.06E-03	-3.51E-04	-7.99E-04	-2.87E-03	-3.34E-03
431.239	4517.724	5.73E-03	5.26E-03	4.94E-03	2.58E-03	2.24E-03	-4.72E-04	-7.90E-04	-3.15E-03	-3.49E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	$\Delta$ HI (Futuro Fase 2 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 2 CCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 CCGT - Attuale)
431.739	4517.724	6.50E-03	5.96E-03	5.81E-03	2.91E-03	2.74E-03	-5.41E-04	-6.94E-04	-3.59E-03	-3.77E-03
432.239	4517.724	6.57E-03	5.84E-03	5.77E-03	2.76E-03	2.67E-03	-7.32E-04	-8.02E-04	-3.81E-03	-3.90E-03
432.739	4517.724	6.80E-03	5.93E-03	5.88E-03	2.75E-03	2.66E-03	-8.67E-04	-9.21E-04	-4.05E-03	-4.14E-03
433.239	4517.724	7.28E-03	6.33E-03	6.27E-03	2.91E-03	2.81E-03	-9.54E-04	-1.02E-03	-4.37E-03	-4.47E-03
433.739	4517.724	8.00E-03	7.01E-03	6.88E-03	3.24E-03	3.06E-03	-9.90E-04	-1.13E-03	-4.76E-03	-4.94E-03
434.239	4517.724	8.49E-03	7.46E-03	7.14E-03	3.45E-03	3.07E-03	-1.04E-03	-1.35E-03	-5.04E-03	-5.42E-03
434.739	4517.724	9.11E-03	8.12E-03	7.72E-03	3.81E-03	3.35E-03	-9.97E-04	-1.40E-03	-5.30E-03	-5.77E-03
435.239	4517.724	9.35E-03	8.34E-03	7.94E-03	3.92E-03	3.46E-03	-1.02E-03	-1.41E-03	-5.43E-03	-5.89E-03
435.739	4517.724	9.87E-03	8.94E-03	8.58E-03	4.30E-03	3.86E-03	-9.22E-04	-1.28E-03	-5.57E-03	-6.01E-03
436.239	4517.724	1.12E-02	1.08E-02	9.76E-03	5.53E-03	4.38E-03	-3.97E-04	-1.45E-03	-5.68E-03	-6.83E-03
436.739	4517.724	9.89E-03	8.77E-03	8.25E-03	4.13E-03	3.51E-03	-1.11E-03	-1.64E-03	-5.75E-03	-6.37E-03
437.239	4517.724	9.64E-03	8.06E-03	7.58E-03	3.52E-03	2.95E-03	-1.59E-03	-2.07E-03	-6.13E-03	-6.69E-03
437.739	4517.724	9.63E-03	7.84E-03	7.45E-03	3.29E-03	2.83E-03	-1.79E-03	-2.19E-03	-6.35E-03	-6.80E-03
438.239	4517.724	9.42E-03	7.64E-03	7.30E-03	3.18E-03	2.79E-03	-1.78E-03	-2.12E-03	-6.24E-03	-6.64E-03
438.739	4517.724	8.99E-03	7.41E-03	7.17E-03	3.15E-03	2.87E-03	-1.59E-03	-1.82E-03	-5.84E-03	-6.12E-03
439.239	4517.724	8.33E-03	6.89E-03	6.67E-03	2.94E-03	2.69E-03	-1.44E-03	-1.67E-03	-5.39E-03	-5.64E-03
439.739	4517.724	7.52E-03	6.23E-03	6.18E-03	2.66E-03	2.63E-03	-1.29E-03	-1.33E-03	-4.86E-03	-4.89E-03
440.239	4517.724	6.52E-03	5.43E-03	5.51E-03	2.33E-03	2.44E-03	-1.09E-03	-1.01E-03	-4.19E-03	-4.08E-03
440.739	4517.724	5.73E-03	4.71E-03	4.79E-03	1.99E-03	2.10E-03	-1.02E-03	-9.41E-04	-3.74E-03	-3.63E-03
441.239	4517.724	5.45E-03	4.52E-03	4.85E-03	1.94E-03	2.30E-03	-9.29E-04	-6.00E-04	-3.51E-03	-3.15E-03
441.739	4517.724	5.63E-03	4.51E-03	5.12E-03	1.83E-03	2.49E-03	-1.11E-03	-5.02E-04	-3.80E-03	-3.14E-03
442.239	4517.724	5.91E-03	5.06E-03	5.41E-03	2.24E-03	2.63E-03	-8.50E-04	-4.95E-04	-3.67E-03	-3.28E-03
442.739	4517.724	6.45E-03	5.66E-03	5.91E-03	2.58E-03	2.86E-03	-7.86E-04	-5.40E-04	-3.87E-03	-3.59E-03
443.239	4517.724	7.16E-03	6.22E-03	6.66E-03	2.79E-03	3.25E-03	-9.38E-04	-5.04E-04	-4.37E-03	-3.91E-03
443.739	4517.724	7.70E-03	6.62E-03	6.97E-03	2.93E-03	3.28E-03	-1.08E-03	-7.33E-04	-4.77E-03	-4.42E-03
444.239	4517.724	8.57E-03	7.45E-03	7.65E-03	3.33E-03	3.55E-03	-1.12E-03	-9.21E-04	-5.24E-03	-5.02E-03
444.739	4517.724	8.63E-03	7.46E-03	7.25E-03	3.29E-03	3.12E-03	-1.18E-03	-1.38E-03	-5.34E-03	-5.52E-03
445.239	4517.724	9.09E-03	8.02E-03	7.56E-03	3.63E-03	3.19E-03	-1.07E-03	-1.52E-03	-5.46E-03	-5.89E-03
445.739	4517.724	1.05E-02	8.96E-03	8.58E-03	3.89E-03	3.53E-03	-1.50E-03	-1.88E-03	-6.57E-03	-6.93E-03
446.239	4517.724	1.27E-02	1.05E-02	1.00E-02	4.37E-03	3.86E-03	-2.16E-03	-2.67E-03	-8.33E-03	-8.84E-03
446.739	4517.724	1.47E-02	1.20E-02	1.10E-02	4.86E-03	3.86E-03	-2.71E-03	-3.66E-03	-9.86E-03	-1.09E-02
447.239	4517.724	1.62E-02	1.32E-02	1.17E-02	5.29E-03	3.79E-03	-3.04E-03	-4.48E-03	-1.09E-02	-1.24E-02
447.739	4517.724	1.73E-02	1.40E-02	1.22E-02	5.56E-03	3.74E-03	-3.29E-03	-5.05E-03	-1.17E-02	-1.35E-02
448.239	4517.724	1.76E-02	1.41E-02	1.22E-02	5.48E-03	3.59E-03	-3.54E-03	-5.37E-03	-1.21E-02	-1.40E-02
448.739	4517.724	1.81E-02	1.44E-02	1.25E-02	5.59E-03	3.57E-03	-3.70E-03	-5.66E-03	-1.25E-02	-1.46E-02
449.239	4517.724	1.84E-02	1.47E-02	1.26E-02	5.77E-03	3.55E-03	-3.67E-03	-5.81E-03	-1.26E-02	-1.49E-02
449.739	4517.724	1.85E-02	1.50E-02	1.26E-02	5.98E-03	3.53E-03	-3.50E-03	-5.87E-03	-1.25E-02	-1.50E-02
450.239	4517.724	1.79E-02	1.46E-02	1.22E-02	5.89E-03	3.37E-03	-3.29E-03	-5.72E-03	-1.20E-02	-1.45E-02
450.739	4517.724	1.78E-02	1.46E-02	1.21E-02	5.98E-03	3.34E-03	-3.16E-03	-5.71E-03	-1.18E-02	-1.45E-02
451.239	4517.724	1.75E-02	1.44E-02	1.18E-02	5.92E-03	3.25E-03	-3.07E-03	-5.64E-03	-1.16E-02	-1.42E-02
451.739	4517.724	1.70E-02	1.40E-02	1.15E-02	5.77E-03	3.15E-03	-2.97E-03	-5.51E-03	-1.12E-02	-1.39E-02
452.239	4517.724	1.64E-02	1.36E-02	1.11E-02	5.59E-03	3.03E-03	-2.84E-03	-5.31E-03	-1.08E-02	-1.34E-02
452.739	4517.724	1.60E-02	1.32E-02	1.08E-02	5.49E-03	2.96E-03	-2.72E-03	-5.17E-03	-1.05E-02	-1.30E-02
453.239	4517.724	1.55E-02	1.29E-02	1.05E-02	5.39E-03	2.91E-03	-2.61E-03	-5.01E-03	-1.02E-02	-1.26E-02
453.739	4517.724	1.51E-02	1.26E-02	1.02E-02	5.25E-03	2.86E-03	-2.51E-03	-4.82E-03	-9.82E-03	-1.22E-02
454.239	4517.724	1.44E-02	1.20E-02	9.84E-03	5.01E-03	2.80E-03	-2.40E-03	-4.55E-03	-9.38E-03	-1.16E-02
454.739	4517.724	1.33E-02	1.11E-02	9.19E-03	4.61E-03	2.67E-03	-2.27E-03	-4.15E-03	-8.74E-03	-1.07E-02

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
455.239	4517.724	1.24E-02	1.03E-02	8.61E-03	4.25E-03	2.54E-03	-2.16E-03	-3.82E-03	-8.18E-03	-9.89E-03
455.739	4517.724	1.13E-02	9.33E-03	7.90E-03	3.84E-03	2.36E-03	-2.02E-03	-3.44E-03	-7.51E-03	-8.98E-03
456.239	4517.724	1.08E-02	8.84E-03	7.53E-03	3.63E-03	2.27E-03	-1.95E-03	-3.26E-03	-7.16E-03	-8.52E-03
456.739	4517.724	1.02E-02	8.37E-03	7.16E-03	3.42E-03	2.17E-03	-1.88E-03	-3.08E-03	-6.82E-03	-8.08E-03
457.239	4517.724	9.73E-03	7.93E-03	6.81E-03	3.24E-03	2.07E-03	-1.80E-03	-2.91E-03	-6.49E-03	-7.65E-03
457.739	4517.724	9.30E-03	7.57E-03	6.52E-03	3.09E-03	1.99E-03	-1.73E-03	-2.78E-03	-6.21E-03	-7.31E-03
458.239	4517.724	8.88E-03	7.22E-03	6.23E-03	2.94E-03	1.91E-03	-1.66E-03	-2.65E-03	-5.94E-03	-6.96E-03
458.739	4517.724	8.52E-03	6.92E-03	5.99E-03	2.82E-03	1.85E-03	-1.60E-03	-2.53E-03	-5.70E-03	-6.67E-03
459.239	4517.724	8.20E-03	6.66E-03	5.78E-03	2.71E-03	1.79E-03	-1.54E-03	-2.42E-03	-5.49E-03	-6.41E-03
459.739	4517.724	7.90E-03	6.41E-03	5.57E-03	2.61E-03	1.74E-03	-1.49E-03	-2.32E-03	-5.29E-03	-6.16E-03
460.239	4517.724	7.59E-03	6.15E-03	5.37E-03	2.51E-03	1.69E-03	-1.44E-03	-2.22E-03	-5.09E-03	-5.90E-03
460.739	4517.724	7.32E-03	5.93E-03	5.19E-03	2.42E-03	1.64E-03	-1.39E-03	-2.13E-03	-4.90E-03	-5.68E-03
461.239	4517.724	7.12E-03	5.78E-03	5.05E-03	2.35E-03	1.60E-03	-1.35E-03	-2.07E-03	-4.77E-03	-5.52E-03
461.739	4517.724	7.00E-03	5.68E-03	4.97E-03	2.32E-03	1.58E-03	-1.32E-03	-2.03E-03	-4.68E-03	-5.42E-03
462.239	4517.724	6.92E-03	5.62E-03	4.91E-03	2.30E-03	1.56E-03	-1.30E-03	-2.01E-03	-4.62E-03	-5.36E-03
462.739	4517.724	6.85E-03	5.57E-03	4.86E-03	2.28E-03	1.54E-03	-1.28E-03	-2.00E-03	-4.57E-03	-5.32E-03
463.239	4517.724	6.73E-03	5.48E-03	4.77E-03	2.24E-03	1.51E-03	-1.26E-03	-1.96E-03	-4.49E-03	-5.23E-03
463.739	4517.724	6.52E-03	5.30E-03	4.61E-03	2.17E-03	1.46E-03	-1.22E-03	-1.90E-03	-4.35E-03	-5.06E-03
464.239	4517.724	6.41E-03	5.21E-03	4.53E-03	2.14E-03	1.43E-03	-1.20E-03	-1.88E-03	-4.27E-03	-4.98E-03
464.739	4517.724	6.46E-03	5.25E-03	4.54E-03	2.16E-03	1.41E-03	-1.20E-03	-1.92E-03	-4.30E-03	-5.04E-03
465.239	4517.724	6.52E-03	5.31E-03	4.56E-03	2.18E-03	1.40E-03	-1.21E-03	-1.96E-03	-4.34E-03	-5.12E-03
465.739	4517.724	6.44E-03	5.24E-03	4.49E-03	2.15E-03	1.37E-03	-1.20E-03	-1.95E-03	-4.29E-03	-5.07E-03
466.239	4517.724	6.19E-03	5.04E-03	4.32E-03	2.07E-03	1.32E-03	-1.15E-03	-1.87E-03	-4.12E-03	-4.86E-03
466.739	4517.724	6.18E-03	5.03E-03	4.30E-03	2.07E-03	1.30E-03	-1.15E-03	-1.88E-03	-4.11E-03	-4.87E-03
467.239	4517.724	5.94E-03	4.84E-03	4.14E-03	2.00E-03	1.26E-03	-1.10E-03	-1.81E-03	-3.95E-03	-4.69E-03
467.739	4517.724	5.57E-03	4.54E-03	3.89E-03	1.88E-03	1.20E-03	-1.03E-03	-1.68E-03	-3.70E-03	-4.37E-03
468.239	4517.724	5.12E-03	4.18E-03	3.60E-03	1.73E-03	1.13E-03	-9.48E-04	-1.52E-03	-3.40E-03	-4.00E-03
468.739	4517.724	5.22E-03	4.26E-03	3.65E-03	1.76E-03	1.12E-03	-9.61E-04	-1.57E-03	-3.46E-03	-4.09E-03
469.239	4517.724	5.02E-03	4.10E-03	3.51E-03	1.70E-03	1.08E-03	-9.25E-04	-1.51E-03	-3.33E-03	-3.94E-03
469.739	4517.724	4.66E-03	3.80E-03	3.27E-03	1.57E-03	1.02E-03	-8.59E-04	-1.39E-03	-3.08E-03	-3.64E-03
470.239	4517.724	4.80E-03	3.92E-03	3.35E-03	1.63E-03	1.02E-03	-8.83E-04	-1.46E-03	-3.18E-03	-3.78E-03
470.739	4517.724	4.84E-03	3.95E-03	3.35E-03	1.63E-03	1.01E-03	-8.90E-04	-1.49E-03	-3.20E-03	-3.83E-03
471.239	4517.724	4.82E-03	3.93E-03	3.32E-03	1.62E-03	9.83E-04	-8.90E-04	-1.50E-03	-3.20E-03	-3.84E-03
471.739	4517.724	4.56E-03	3.71E-03	3.14E-03	1.54E-03	9.30E-04	-8.42E-04	-1.42E-03	-3.02E-03	-3.63E-03
472.239	4517.724	5.34E-03	4.31E-03	3.54E-03	1.74E-03	9.34E-04	-1.03E-03	-1.81E-03	-3.60E-03	-4.41E-03
472.739	4517.724	6.04E-03	4.75E-03	3.83E-03	1.84E-03	8.84E-04	-1.29E-03	-2.20E-03	-4.20E-03	-5.15E-03
473.239	4517.724	6.26E-03	4.81E-03	3.89E-03	1.79E-03	8.20E-04	-1.45E-03	-2.37E-03	-4.47E-03	-5.44E-03
473.739	4517.724	5.78E-03	4.44E-03	3.58E-03	1.64E-03	7.50E-04	-1.35E-03	-2.20E-03	-4.14E-03	-5.03E-03
474.239	4517.724	5.12E-03	3.94E-03	3.18E-03	1.47E-03	6.76E-04	-1.18E-03	-1.94E-03	-3.65E-03	-4.44E-03
474.739	4517.724	3.76E-03	3.00E-03	2.43E-03	1.19E-03	5.97E-04	-7.58E-04	-1.33E-03	-2.56E-03	-3.16E-03
431.739	4518.224	6.06E-03	5.64E-03	5.25E-03	2.80E-03	2.39E-03	-4.26E-04	-8.12E-04	-3.26E-03	-3.67E-03
432.239	4518.224	6.44E-03	5.88E-03	5.62E-03	2.87E-03	2.58E-03	-5.60E-04	-8.26E-04	-3.58E-03	-3.86E-03
432.739	4518.224	6.80E-03	6.10E-03	5.92E-03	2.92E-03	2.72E-03	-7.02E-04	-8.79E-04	-3.89E-03	-4.08E-03
433.239	4518.224	7.39E-03	6.58E-03	6.49E-03	3.12E-03	3.00E-03	-8.04E-04	-8.97E-04	-4.27E-03	-4.39E-03
433.739	4518.224	8.29E-03	7.40E-03	7.39E-03	3.50E-03	3.44E-03	-8.89E-04	-9.04E-04	-4.79E-03	-4.85E-03
434.239	4518.224	9.04E-03	8.00E-03	7.88E-03	3.73E-03	3.56E-03	-1.04E-03	-1.16E-03	-5.31E-03	-5.48E-03
434.739	4518.224	9.41E-03	8.19E-03	7.85E-03	3.74E-03	3.34E-03	-1.22E-03	-1.56E-03	-5.68E-03	-6.08E-03



X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
435.239	4518.224	9.72E-03	8.34E-03	7.83E-03	3.74E-03	3.16E-03	-1.38E-03	-1.89E-03	-5.98E-03	-6.55E-03
435.739	4518.224	1.06E-02	9.29E-03	8.82E-03	4.28E-03	3.73E-03	-1.30E-03	-1.77E-03	-6.31E-03	-6.86E-03
436.239	4518.224	1.22E-02	1.14E-02	1.08E-02	5.63E-03	4.98E-03	-7.94E-04	-1.35E-03	-6.56E-03	-7.21E-03
436.739	4518.224	1.20E-02	1.13E-02	1.08E-02	5.60E-03	5.04E-03	-7.53E-04	-1.20E-03	-6.41E-03	-6.97E-03
437.239	4518.224	1.14E-02	1.01E-02	9.68E-03	4.77E-03	4.21E-03	-1.26E-03	-1.71E-03	-6.62E-03	-7.18E-03
437.739	4518.224	1.09E-02	9.10E-03	8.43E-03	3.98E-03	3.21E-03	-1.77E-03	-2.44E-03	-6.89E-03	-7.66E-03
438.239	4518.224	1.08E-02	8.87E-03	8.34E-03	3.78E-03	3.17E-03	-1.89E-03	-2.43E-03	-6.98E-03	-7.59E-03
438.739	4518.224	1.03E-02	8.55E-03	8.19E-03	3.67E-03	3.25E-03	-1.76E-03	-2.12E-03	-6.64E-03	-7.05E-03
439.239	4518.224	9.39E-03	7.83E-03	7.68E-03	3.38E-03	3.19E-03	-1.56E-03	-1.71E-03	-6.01E-03	-6.20E-03
439.739	4518.224	8.25E-03	6.85E-03	6.78E-03	2.92E-03	2.86E-03	-1.40E-03	-1.47E-03	-5.32E-03	-5.39E-03
440.239	4518.224	6.98E-03	5.87E-03	6.17E-03	2.55E-03	2.90E-03	-1.11E-03	-8.09E-04	-4.43E-03	-4.08E-03
440.739	4518.224	5.91E-03	4.96E-03	5.25E-03	2.17E-03	2.50E-03	-9.52E-04	-6.63E-04	-3.75E-03	-3.41E-03
441.239	4518.224	5.56E-03	4.58E-03	5.04E-03	1.94E-03	2.46E-03	-9.81E-04	-5.17E-04	-3.62E-03	-3.10E-03
441.739	4518.224	6.12E-03	4.97E-03	6.01E-03	2.05E-03	3.15E-03	-1.15E-03	-1.12E-04	-4.06E-03	-2.97E-03
442.239	4518.224	6.44E-03	5.60E-03	6.23E-03	2.53E-03	3.21E-03	-8.41E-04	-2.10E-04	-3.91E-03	-3.23E-03
442.739	4518.224	7.22E-03	6.42E-03	6.92E-03	2.98E-03	3.51E-03	-7.97E-04	-2.92E-04	-4.24E-03	-3.70E-03
443.239	4518.224	7.66E-03	6.69E-03	7.42E-03	3.02E-03	3.77E-03	-9.74E-04	-2.42E-04	-4.65E-03	-3.89E-03
443.739	4518.224	7.91E-03	6.89E-03	7.32E-03	3.09E-03	3.55E-03	-1.02E-03	-5.86E-04	-4.82E-03	-4.36E-03
444.239	4518.224	8.60E-03	7.46E-03	7.74E-03	3.33E-03	3.65E-03	-1.13E-03	-8.61E-04	-5.27E-03	-4.95E-03
444.739	4518.224	9.61E-03	8.43E-03	8.16E-03	3.79E-03	3.54E-03	-1.17E-03	-1.45E-03	-5.82E-03	-6.06E-03
445.239	4518.224	1.17E-02	9.99E-03	9.64E-03	4.29E-03	3.97E-03	-1.73E-03	-2.08E-03	-7.43E-03	-7.76E-03
445.739	4518.224	1.47E-02	1.21E-02	1.15E-02	4.92E-03	4.33E-03	-2.61E-03	-3.20E-03	-9.77E-03	-1.04E-02
446.239	4518.224	1.73E-02	1.40E-02	1.28E-02	5.55E-03	4.33E-03	-3.30E-03	-4.48E-03	-1.17E-02	-1.29E-02
446.739	4518.224	1.89E-02	1.52E-02	1.35E-02	6.01E-03	4.25E-03	-3.67E-03	-5.36E-03	-1.29E-02	-1.46E-02
447.239	4518.224	2.00E-02	1.62E-02	1.40E-02	6.39E-03	4.20E-03	-3.86E-03	-5.98E-03	-1.36E-02	-1.58E-02
447.739	4518.224	2.05E-02	1.65E-02	1.42E-02	6.49E-03	4.12E-03	-4.03E-03	-6.32E-03	-1.41E-02	-1.64E-02
448.239	4518.224	2.06E-02	1.65E-02	1.41E-02	6.46E-03	4.03E-03	-4.07E-03	-6.42E-03	-1.41E-02	-1.65E-02
448.739	4518.224	2.10E-02	1.70E-02	1.44E-02	6.79E-03	4.10E-03	-3.97E-03	-6.58E-03	-1.42E-02	-1.69E-02
449.239	4518.224	2.07E-02	1.69E-02	1.41E-02	6.87E-03	3.99E-03	-3.71E-03	-6.51E-03	-1.38E-02	-1.67E-02
449.739	4518.224	2.00E-02	1.65E-02	1.36E-02	6.79E-03	3.80E-03	-3.45E-03	-6.35E-03	-1.32E-02	-1.62E-02
450.239	4518.224	1.93E-02	1.60E-02	1.31E-02	6.64E-03	3.64E-03	-3.28E-03	-6.18E-03	-1.27E-02	-1.57E-02
450.739	4518.224	1.85E-02	1.54E-02	1.26E-02	6.36E-03	3.47E-03	-3.14E-03	-5.94E-03	-1.21E-02	-1.50E-02
451.239	4518.224	1.76E-02	1.46E-02	1.20E-02	6.06E-03	3.32E-03	-3.00E-03	-5.65E-03	-1.16E-02	-1.43E-02
451.739	4518.224	1.70E-02	1.41E-02	1.16E-02	5.86E-03	3.23E-03	-2.87E-03	-5.42E-03	-1.11E-02	-1.37E-02
452.239	4518.224	1.63E-02	1.36E-02	1.12E-02	5.67E-03	3.16E-03	-2.73E-03	-5.17E-03	-1.07E-02	-1.32E-02
452.739	4518.224	1.58E-02	1.31E-02	1.08E-02	5.48E-03	3.11E-03	-2.63E-03	-4.94E-03	-1.03E-02	-1.27E-02
453.239	4518.224	1.50E-02	1.25E-02	1.03E-02	5.20E-03	3.02E-03	-2.51E-03	-4.62E-03	-9.77E-03	-1.19E-02
453.739	4518.224	1.41E-02	1.17E-02	9.79E-03	4.87E-03	2.91E-03	-2.38E-03	-4.27E-03	-9.19E-03	-1.11E-02
454.239	4518.224	1.34E-02	1.12E-02	9.42E-03	4.64E-03	2.85E-03	-2.29E-03	-4.03E-03	-8.80E-03	-1.06E-02
454.739	4518.224	1.20E-02	9.94E-03	8.49E-03	4.12E-03	2.62E-03	-2.09E-03	-3.54E-03	-7.91E-03	-9.41E-03
455.239	4518.224	1.10E-02	9.04E-03	7.78E-03	3.74E-03	2.44E-03	-1.93E-03	-3.19E-03	-7.24E-03	-8.54E-03
455.739	4518.224	1.04E-02	8.53E-03	7.38E-03	3.52E-03	2.33E-03	-1.85E-03	-3.00E-03	-6.86E-03	-8.05E-03
456.239	4518.224	9.85E-03	8.07E-03	7.01E-03	3.32E-03	2.22E-03	-1.78E-03	-2.84E-03	-6.53E-03	-7.63E-03
456.739	4518.224	9.41E-03	7.69E-03	6.70E-03	3.15E-03	2.12E-03	-1.72E-03	-2.71E-03	-6.26E-03	-7.28E-03
457.239	4518.224	8.99E-03	7.34E-03	6.41E-03	3.00E-03	2.04E-03	-1.66E-03	-2.59E-03	-5.99E-03	-6.96E-03
457.739	4518.224	8.61E-03	7.01E-03	6.14E-03	2.87E-03	1.96E-03	-1.59E-03	-2.47E-03	-5.74E-03	-6.65E-03
458.239	4518.224	8.24E-03	6.71E-03	5.89E-03	2.74E-03	1.89E-03	-1.53E-03	-2.35E-03	-5.50E-03	-6.35E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	$\Delta$ HI (Futuro Fase 2 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 2 CCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 CCGT - Attuale)
458.739	4518.224	7.89E-03	6.42E-03	5.65E-03	2.62E-03	1.82E-03	-1.47E-03	-2.24E-03	-5.27E-03	-6.07E-03
459.239	4518.224	7.58E-03	6.17E-03	5.44E-03	2.52E-03	1.77E-03	-1.41E-03	-2.14E-03	-5.06E-03	-5.81E-03
459.739	4518.224	7.31E-03	5.95E-03	5.26E-03	2.43E-03	1.72E-03	-1.36E-03	-2.05E-03	-4.88E-03	-5.59E-03
460.239	4518.224	7.03E-03	5.72E-03	5.07E-03	2.34E-03	1.67E-03	-1.31E-03	-1.96E-03	-4.69E-03	-5.36E-03
460.739	4518.224	6.78E-03	5.52E-03	4.90E-03	2.26E-03	1.62E-03	-1.26E-03	-1.89E-03	-4.52E-03	-5.16E-03
461.239	4518.224	6.59E-03	5.37E-03	4.76E-03	2.21E-03	1.58E-03	-1.22E-03	-1.83E-03	-4.38E-03	-5.01E-03
461.739	4518.224	6.43E-03	5.24E-03	4.65E-03	2.16E-03	1.55E-03	-1.19E-03	-1.78E-03	-4.27E-03	-4.88E-03
462.239	4518.224	6.37E-03	5.21E-03	4.61E-03	2.15E-03	1.53E-03	-1.17E-03	-1.77E-03	-4.22E-03	-4.84E-03
462.739	4518.224	6.27E-03	5.13E-03	4.53E-03	2.12E-03	1.51E-03	-1.14E-03	-1.74E-03	-4.15E-03	-4.77E-03
463.239	4518.224	6.09E-03	4.98E-03	4.40E-03	2.07E-03	1.46E-03	-1.11E-03	-1.69E-03	-4.02E-03	-4.63E-03
463.739	4518.224	5.97E-03	4.89E-03	4.31E-03	2.03E-03	1.43E-03	-1.08E-03	-1.66E-03	-3.94E-03	-4.54E-03
464.239	4518.224	5.97E-03	4.90E-03	4.30E-03	2.04E-03	1.42E-03	-1.07E-03	-1.67E-03	-3.93E-03	-4.55E-03
464.739	4518.224	5.95E-03	4.88E-03	4.27E-03	2.04E-03	1.39E-03	-1.06E-03	-1.68E-03	-3.91E-03	-4.55E-03
465.239	4518.224	5.95E-03	4.89E-03	4.25E-03	2.04E-03	1.38E-03	-1.06E-03	-1.70E-03	-3.91E-03	-4.57E-03
465.739	4518.224	5.74E-03	4.72E-03	4.10E-03	1.97E-03	1.33E-03	-1.02E-03	-1.64E-03	-3.77E-03	-4.41E-03
466.239	4518.224	5.62E-03	4.62E-03	4.00E-03	1.93E-03	1.29E-03	-1.00E-03	-1.61E-03	-3.69E-03	-4.32E-03
466.739	4518.224	5.55E-03	4.56E-03	3.94E-03	1.91E-03	1.27E-03	-9.86E-04	-1.60E-03	-3.64E-03	-4.28E-03
467.239	4518.224	5.26E-03	4.33E-03	3.75E-03	1.81E-03	1.21E-03	-9.37E-04	-1.51E-03	-3.45E-03	-4.05E-03
467.739	4518.224	4.94E-03	4.06E-03	3.53E-03	1.70E-03	1.15E-03	-8.83E-04	-1.41E-03	-3.24E-03	-3.79E-03
468.239	4518.224	4.83E-03	3.97E-03	3.45E-03	1.67E-03	1.12E-03	-8.62E-04	-1.39E-03	-3.17E-03	-3.72E-03
468.739	4518.224	4.72E-03	3.88E-03	3.36E-03	1.63E-03	1.09E-03	-8.41E-04	-1.36E-03	-3.09E-03	-3.63E-03
469.239	4518.224	4.62E-03	3.80E-03	3.29E-03	1.60E-03	1.06E-03	-8.23E-04	-1.33E-03	-3.03E-03	-3.56E-03
469.739	4518.224	4.86E-03	3.99E-03	3.42E-03	1.68E-03	1.08E-03	-8.62E-04	-1.44E-03	-3.18E-03	-3.78E-03
470.239	4518.224	4.91E-03	4.04E-03	3.43E-03	1.69E-03	1.06E-03	-8.74E-04	-1.48E-03	-3.22E-03	-3.85E-03
470.739	4518.224	5.05E-03	4.14E-03	3.50E-03	1.73E-03	1.05E-03	-9.07E-04	-1.56E-03	-3.32E-03	-4.00E-03
471.239	4518.224	5.71E-03	4.64E-03	3.82E-03	1.90E-03	1.04E-03	-1.07E-03	-1.89E-03	-3.81E-03	-4.67E-03
471.739	4518.224	5.63E-03	4.56E-03	3.73E-03	1.86E-03	9.96E-04	-1.07E-03	-1.90E-03	-3.77E-03	-4.63E-03
472.239	4518.224	5.48E-03	4.42E-03	3.61E-03	1.79E-03	9.43E-04	-1.05E-03	-1.87E-03	-3.69E-03	-4.54E-03
472.739	4518.224	5.56E-03	4.45E-03	3.60E-03	1.77E-03	8.86E-04	-1.12E-03	-1.96E-03	-3.79E-03	-4.68E-03
473.239	4518.224	6.31E-03	4.85E-03	3.92E-03	1.80E-03	8.25E-04	-1.46E-03	-2.40E-03	-4.51E-03	-5.49E-03
473.739	4518.224	5.81E-03	4.46E-03	3.60E-03	1.65E-03	7.54E-04	-1.35E-03	-2.21E-03	-4.16E-03	-5.05E-03
474.239	4518.224	4.79E-03	3.74E-03	3.02E-03	1.43E-03	6.79E-04	-1.05E-03	-1.77E-03	-3.36E-03	-4.11E-03
474.739	4518.224	4.15E-03	3.26E-03	2.63E-03	1.26E-03	6.03E-04	-8.93E-04	-1.52E-03	-2.89E-03	-3.55E-03
431.739	4518.724	6.22E-03	5.95E-03	5.31E-03	3.03E-03	2.37E-03	-2.73E-04	-9.13E-04	-3.19E-03	-3.85E-03
432.239	4518.724	6.46E-03	6.05E-03	5.52E-03	3.02E-03	2.47E-03	-4.08E-04	-9.41E-04	-3.43E-03	-3.99E-03
432.739	4518.724	6.88E-03	6.37E-03	5.92E-03	3.14E-03	2.67E-03	-5.11E-04	-9.68E-04	-3.74E-03	-4.21E-03
433.239	4518.724	7.48E-03	6.90E-03	6.50E-03	3.39E-03	2.97E-03	-5.78E-04	-9.84E-04	-4.09E-03	-4.51E-03
433.739	4518.724	8.08E-03	7.42E-03	7.07E-03	3.62E-03	3.24E-03	-6.62E-04	-1.01E-03	-4.46E-03	-4.83E-03
434.239	4518.724	8.77E-03	7.98E-03	7.67E-03	3.84E-03	3.50E-03	-7.93E-04	-1.10E-03	-4.93E-03	-5.27E-03
434.739	4518.724	9.58E-03	8.56E-03	8.17E-03	4.02E-03	3.59E-03	-1.03E-03	-1.41E-03	-5.56E-03	-6.00E-03
435.239	4518.724	1.00E-02	8.64E-03	8.08E-03	3.87E-03	3.26E-03	-1.41E-03	-1.97E-03	-6.17E-03	-6.79E-03
435.739	4518.724	1.08E-02	9.05E-03	8.36E-03	3.94E-03	3.18E-03	-1.72E-03	-2.41E-03	-6.83E-03	-7.59E-03
436.239	4518.724	1.20E-02	1.03E-02	9.68E-03	4.58E-03	3.88E-03	-1.75E-03	-2.36E-03	-7.47E-03	-8.16E-03
436.739	4518.724	1.24E-02	1.07E-02	1.01E-02	4.85E-03	4.13E-03	-1.69E-03	-2.30E-03	-7.57E-03	-8.28E-03
437.239	4518.724	1.24E-02	1.08E-02	1.00E-02	4.91E-03	4.07E-03	-1.63E-03	-2.36E-03	-7.48E-03	-8.33E-03
437.739	4518.724	1.24E-02	1.06E-02	9.58E-03	4.74E-03	3.62E-03	-1.79E-03	-2.80E-03	-7.64E-03	-8.76E-03
438.239	4518.724	1.22E-02	1.02E-02	9.22E-03	4.46E-03	3.35E-03	-1.98E-03	-2.98E-03	-7.74E-03	-8.85E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
438.739	4518.724	1.19E-02	9.97E-03	9.37E-03	4.31E-03	3.64E-03	-1.97E-03	-2.56E-03	-7.63E-03	-8.29E-03
439.239	4518.724	1.08E-02	9.07E-03	8.95E-03	3.94E-03	3.78E-03	-1.72E-03	-1.84E-03	-6.85E-03	-7.01E-03
439.739	4518.724	9.29E-03	7.81E-03	7.96E-03	3.38E-03	3.53E-03	-1.48E-03	-1.33E-03	-5.92E-03	-5.76E-03
440.239	4518.724	7.65E-03	6.48E-03	7.01E-03	2.83E-03	3.42E-03	-1.17E-03	-6.44E-04	-4.82E-03	-4.23E-03
440.739	4518.724	6.11E-03	5.25E-03	5.84E-03	2.36E-03	3.04E-03	-8.60E-04	-2.64E-04	-3.75E-03	-3.07E-03
441.239	4518.724	5.62E-03	4.70E-03	5.36E-03	2.03E-03	2.76E-03	-9.26E-04	-2.66E-04	-3.59E-03	-2.86E-03
441.739	4518.724	6.17E-03	5.01E-03	6.32E-03	2.06E-03	3.46E-03	-1.17E-03	1.52E-04	-4.12E-03	-2.72E-03
442.239	4518.724	6.71E-03	5.86E-03	6.96E-03	2.66E-03	3.84E-03	-8.57E-04	2.51E-04	-4.06E-03	-2.87E-03
442.739	4518.724	7.76E-03	7.01E-03	7.99E-03	3.30E-03	4.32E-03	-7.55E-04	2.23E-04	-4.46E-03	-3.44E-03
443.239	4518.724	7.91E-03	6.99E-03	8.00E-03	3.19E-03	4.23E-03	-9.17E-04	9.10E-05	-4.72E-03	-3.68E-03
443.739	4518.724	7.60E-03	6.67E-03	7.44E-03	3.02E-03	3.83E-03	-9.25E-04	-1.61E-04	-4.58E-03	-3.77E-03
444.239	4518.724	9.12E-03	8.20E-03	8.29E-03	3.80E-03	3.93E-03	-9.16E-04	-8.29E-04	-5.32E-03	-5.19E-03
444.739	4518.724	1.32E-02	1.13E-02	1.10E-02	4.85E-03	4.57E-03	-1.94E-03	-2.25E-03	-8.40E-03	-8.68E-03
445.239	4518.724	1.73E-02	1.41E-02	1.33E-02	5.62E-03	4.85E-03	-3.20E-03	-3.96E-03	-1.16E-02	-1.24E-02
445.739	4518.724	2.04E-02	1.64E-02	1.49E-02	6.39E-03	4.87E-03	-4.04E-03	-5.52E-03	-1.40E-02	-1.55E-02
446.239	4518.724	2.24E-02	1.80E-02	1.60E-02	7.04E-03	4.93E-03	-4.44E-03	-6.48E-03	-1.54E-02	-1.75E-02
446.739	4518.724	2.35E-02	1.89E-02	1.64E-02	7.44E-03	4.87E-03	-4.56E-03	-7.05E-03	-1.60E-02	-1.86E-02
447.239	4518.724	2.39E-02	1.94E-02	1.66E-02	7.72E-03	4.83E-03	-4.48E-03	-7.28E-03	-1.61E-02	-1.90E-02
447.739	4518.724	2.35E-02	1.92E-02	1.63E-02	7.70E-03	4.72E-03	-4.31E-03	-7.21E-03	-1.58E-02	-1.88E-02
448.239	4518.724	2.28E-02	1.87E-02	1.57E-02	7.54E-03	4.53E-03	-4.11E-03	-7.04E-03	-1.52E-02	-1.82E-02
448.739	4518.724	2.21E-02	1.83E-02	1.52E-02	7.49E-03	4.37E-03	-3.84E-03	-6.87E-03	-1.46E-02	-1.78E-02
449.239	4518.724	2.11E-02	1.75E-02	1.45E-02	7.25E-03	4.14E-03	-3.55E-03	-6.58E-03	-1.38E-02	-1.69E-02
449.739	4518.724	2.00E-02	1.67E-02	1.38E-02	6.98E-03	3.93E-03	-3.30E-03	-6.26E-03	-1.31E-02	-1.61E-02
450.239	4518.724	1.89E-02	1.58E-02	1.30E-02	6.63E-03	3.73E-03	-3.09E-03	-5.90E-03	-1.23E-02	-1.52E-02
450.739	4518.724	1.82E-02	1.52E-02	1.25E-02	6.37E-03	3.61E-03	-2.96E-03	-5.63E-03	-1.18E-02	-1.46E-02
451.239	4518.724	1.73E-02	1.45E-02	1.20E-02	6.06E-03	3.50E-03	-2.86E-03	-5.33E-03	-1.13E-02	-1.38E-02
451.739	4518.724	1.64E-02	1.37E-02	1.15E-02	5.71E-03	3.40E-03	-2.74E-03	-4.97E-03	-1.07E-02	-1.30E-02
452.239	4518.724	1.55E-02	1.29E-02	1.09E-02	5.37E-03	3.31E-03	-2.62E-03	-4.62E-03	-1.02E-02	-1.22E-02
452.739	4518.724	1.46E-02	1.21E-02	1.03E-02	5.03E-03	3.20E-03	-2.50E-03	-4.27E-03	-9.59E-03	-1.14E-02
453.239	4518.724	1.40E-02	1.16E-02	9.98E-03	4.79E-03	3.13E-03	-2.42E-03	-4.03E-03	-9.22E-03	-1.09E-02
453.739	4518.724	1.30E-02	1.07E-02	9.31E-03	4.42E-03	2.98E-03	-2.27E-03	-3.67E-03	-8.56E-03	-1.00E-02
454.239	4518.724	1.14E-02	9.38E-03	8.23E-03	3.87E-03	2.69E-03	-2.02E-03	-3.16E-03	-7.52E-03	-8.70E-03
454.739	4518.724	1.06E-02	8.73E-03	7.70E-03	3.60E-03	2.53E-03	-1.88E-03	-2.92E-03	-7.01E-03	-8.08E-03
455.239	4518.724	1.00E-02	8.23E-03	7.27E-03	3.40E-03	2.41E-03	-1.77E-03	-2.74E-03	-6.60E-03	-7.60E-03
455.739	4518.724	9.50E-03	7.82E-03	6.91E-03	3.23E-03	2.30E-03	-1.69E-03	-2.59E-03	-6.27E-03	-7.20E-03
456.239	4518.724	9.02E-03	7.41E-03	6.56E-03	3.06E-03	2.19E-03	-1.62E-03	-2.46E-03	-5.96E-03	-6.84E-03
456.739	4518.724	8.64E-03	7.08E-03	6.29E-03	2.92E-03	2.10E-03	-1.56E-03	-2.36E-03	-5.73E-03	-6.55E-03
457.239	4518.724	8.27E-03	6.77E-03	6.02E-03	2.78E-03	2.01E-03	-1.51E-03	-2.25E-03	-5.49E-03	-6.26E-03
457.739	4518.724	7.93E-03	6.48E-03	5.77E-03	2.67E-03	1.94E-03	-1.45E-03	-2.16E-03	-5.26E-03	-5.99E-03
458.239	4518.724	7.59E-03	6.20E-03	5.54E-03	2.55E-03	1.87E-03	-1.39E-03	-2.06E-03	-5.04E-03	-5.73E-03
458.739	4518.724	7.30E-03	5.96E-03	5.33E-03	2.46E-03	1.81E-03	-1.33E-03	-1.97E-03	-4.84E-03	-5.49E-03
459.239	4518.724	7.01E-03	5.74E-03	5.13E-03	2.37E-03	1.75E-03	-1.28E-03	-1.88E-03	-4.65E-03	-5.27E-03
459.739	4518.724	6.79E-03	5.56E-03	4.98E-03	2.30E-03	1.71E-03	-1.23E-03	-1.81E-03	-4.48E-03	-5.08E-03
460.239	4518.724	6.61E-03	5.42E-03	4.85E-03	2.25E-03	1.67E-03	-1.19E-03	-1.75E-03	-4.36E-03	-4.94E-03
460.739	4518.724	6.33E-03	5.20E-03	4.66E-03	2.16E-03	1.61E-03	-1.14E-03	-1.67E-03	-4.17E-03	-4.72E-03
461.239	4518.724	6.15E-03	5.05E-03	4.53E-03	2.11E-03	1.57E-03	-1.10E-03	-1.62E-03	-4.04E-03	-4.57E-03
461.739	4518.724	6.02E-03	4.95E-03	4.44E-03	2.07E-03	1.54E-03	-1.07E-03	-1.58E-03	-3.95E-03	-4.48E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
462.239	4518.724	5.92E-03	4.88E-03	4.37E-03	2.05E-03	1.52E-03	-1.04E-03	-1.56E-03	-3.88E-03	-4.41E-03
462.739	4518.724	5.80E-03	4.79E-03	4.27E-03	2.01E-03	1.49E-03	-1.01E-03	-1.52E-03	-3.79E-03	-4.31E-03
463.239	4518.724	5.66E-03	4.68E-03	4.17E-03	1.97E-03	1.45E-03	-9.82E-04	-1.49E-03	-3.69E-03	-4.21E-03
463.739	4518.724	5.56E-03	4.60E-03	4.09E-03	1.94E-03	1.42E-03	-9.58E-04	-1.47E-03	-3.61E-03	-4.14E-03
464.239	4518.724	5.48E-03	4.54E-03	4.03E-03	1.92E-03	1.39E-03	-9.38E-04	-1.45E-03	-3.56E-03	-4.09E-03
464.739	4518.724	5.40E-03	4.48E-03	3.96E-03	1.90E-03	1.36E-03	-9.22E-04	-1.44E-03	-3.50E-03	-4.04E-03
465.239	4518.724	5.34E-03	4.43E-03	3.91E-03	1.88E-03	1.34E-03	-9.10E-04	-1.44E-03	-3.46E-03	-4.01E-03
465.739	4518.724	5.28E-03	4.38E-03	3.85E-03	1.86E-03	1.31E-03	-8.99E-04	-1.43E-03	-3.42E-03	-3.97E-03
466.239	4518.724	5.14E-03	4.26E-03	3.74E-03	1.81E-03	1.27E-03	-8.77E-04	-1.40E-03	-3.33E-03	-3.87E-03
466.739	4518.724	4.94E-03	4.09E-03	3.59E-03	1.74E-03	1.22E-03	-8.46E-04	-1.35E-03	-3.20E-03	-3.72E-03
467.239	4518.724	4.68E-03	3.87E-03	3.40E-03	1.64E-03	1.16E-03	-8.07E-04	-1.27E-03	-3.04E-03	-3.52E-03
467.739	4518.724	4.74E-03	3.92E-03	3.43E-03	1.67E-03	1.15E-03	-8.12E-04	-1.31E-03	-3.07E-03	-3.58E-03
468.239	4518.724	4.78E-03	3.96E-03	3.45E-03	1.69E-03	1.15E-03	-8.17E-04	-1.33E-03	-3.10E-03	-3.63E-03
468.739	4518.724	4.72E-03	3.91E-03	3.39E-03	1.66E-03	1.12E-03	-8.08E-04	-1.33E-03	-3.06E-03	-3.60E-03
469.239	4518.724	4.88E-03	4.04E-03	3.48E-03	1.72E-03	1.13E-03	-8.35E-04	-1.40E-03	-3.16E-03	-3.75E-03
469.739	4518.724	5.04E-03	4.17E-03	3.56E-03	1.77E-03	1.12E-03	-8.69E-04	-1.49E-03	-3.28E-03	-3.92E-03
470.239	4518.724	5.13E-03	4.24E-03	3.58E-03	1.79E-03	1.10E-03	-8.94E-04	-1.55E-03	-3.35E-03	-4.03E-03
470.739	4518.724	5.18E-03	4.26E-03	3.58E-03	1.79E-03	1.08E-03	-9.13E-04	-1.59E-03	-3.39E-03	-4.10E-03
471.239	4518.724	5.84E-03	4.75E-03	3.89E-03	1.95E-03	1.05E-03	-1.09E-03	-1.95E-03	-3.90E-03	-4.79E-03
471.739	4518.724	5.99E-03	4.83E-03	3.92E-03	1.95E-03	1.01E-03	-1.16E-03	-2.07E-03	-4.04E-03	-4.98E-03
472.239	4518.724	6.27E-03	4.96E-03	4.01E-03	1.95E-03	9.55E-04	-1.30E-03	-2.25E-03	-4.32E-03	-5.31E-03
472.739	4518.724	6.62E-03	5.11E-03	4.14E-03	1.92E-03	8.95E-04	-1.51E-03	-2.49E-03	-4.71E-03	-5.73E-03
473.239	4518.724	6.25E-03	4.81E-03	3.89E-03	1.79E-03	8.29E-04	-1.44E-03	-2.36E-03	-4.46E-03	-5.42E-03
473.739	4518.724	5.67E-03	4.37E-03	3.53E-03	1.63E-03	7.57E-04	-1.30E-03	-2.13E-03	-4.03E-03	-4.91E-03
474.239	4518.724	4.22E-03	3.38E-03	2.73E-03	1.35E-03	6.79E-04	-8.41E-04	-1.48E-03	-2.87E-03	-3.54E-03
474.739	4518.724	3.64E-03	2.92E-03	2.37E-03	1.18E-03	6.02E-04	-7.14E-04	-1.27E-03	-2.46E-03	-3.04E-03
432.239	4519.224	6.75E-03	6.37E-03	5.56E-03	3.20E-03	2.36E-03	-3.78E-04	-1.19E-03	-3.55E-03	-4.39E-03
432.739	4519.224	7.16E-03	6.68E-03	5.95E-03	3.32E-03	2.56E-03	-4.70E-04	-1.21E-03	-3.83E-03	-4.60E-03
433.239	4519.224	7.61E-03	7.11E-03	6.39E-03	3.53E-03	2.78E-03	-4.97E-04	-1.22E-03	-4.08E-03	-4.83E-03
433.739	4519.224	7.90E-03	7.37E-03	6.64E-03	3.66E-03	2.90E-03	-5.23E-04	-1.26E-03	-4.24E-03	-5.00E-03
434.239	4519.224	8.42E-03	7.88E-03	7.12E-03	3.92E-03	3.12E-03	-5.40E-04	-1.30E-03	-4.50E-03	-5.30E-03
434.739	4519.224	9.55E-03	8.96E-03	8.22E-03	4.45E-03	3.67E-03	-5.86E-04	-1.33E-03	-5.09E-03	-5.87E-03
435.239	4519.224	9.99E-03	8.91E-03	8.21E-03	4.18E-03	3.44E-03	-1.08E-03	-1.77E-03	-5.81E-03	-6.54E-03
435.739	4519.224	1.10E-02	9.50E-03	8.73E-03	4.27E-03	3.44E-03	-1.52E-03	-2.29E-03	-6.75E-03	-7.57E-03
436.239	4519.224	1.22E-02	1.02E-02	9.33E-03	4.37E-03	3.45E-03	-2.02E-03	-2.88E-03	-7.83E-03	-8.76E-03
436.739	4519.224	1.33E-02	1.10E-02	1.01E-02	4.67E-03	3.68E-03	-2.32E-03	-3.23E-03	-8.67E-03	-9.66E-03
437.239	4519.224	1.41E-02	1.18E-02	1.08E-02	5.15E-03	4.06E-03	-2.23E-03	-3.21E-03	-8.91E-03	-9.99E-03
437.739	4519.224	1.44E-02	1.22E-02	1.09E-02	5.40E-03	3.97E-03	-2.15E-03	-3.46E-03	-8.96E-03	-1.04E-02
438.239	4519.224	1.44E-02	1.22E-02	1.08E-02	5.42E-03	3.84E-03	-2.15E-03	-3.61E-03	-8.97E-03	-1.06E-02
438.739	4519.224	1.40E-02	1.18E-02	1.07E-02	5.19E-03	3.97E-03	-2.16E-03	-3.28E-03	-8.81E-03	-1.00E-02
439.239	4519.224	1.30E-02	1.10E-02	1.08E-02	4.85E-03	4.55E-03	-1.95E-03	-2.20E-03	-8.14E-03	-8.44E-03
439.739	4519.224	1.07E-02	9.07E-03	9.45E-03	3.93E-03	4.32E-03	-1.67E-03	-1.29E-03	-6.81E-03	-6.43E-03
440.239	4519.224	8.57E-03	7.23E-03	7.98E-03	3.14E-03	3.96E-03	-1.34E-03	-5.90E-04	-5.43E-03	-4.62E-03
440.739	4519.224	6.67E-03	5.89E-03	7.19E-03	2.74E-03	4.17E-03	-7.82E-04	5.23E-04	-3.93E-03	-2.50E-03
441.239	4519.224	5.84E-03	5.07E-03	6.26E-03	2.31E-03	3.60E-03	-7.69E-04	4.20E-04	-3.53E-03	-2.24E-03
441.739	4519.224	6.32E-03	5.31E-03	7.42E-03	2.29E-03	4.52E-03	-1.01E-03	1.10E-03	-4.04E-03	-1.80E-03
442.239	4519.224	6.63E-03	5.87E-03	7.86E-03	2.71E-03	4.82E-03	-7.60E-04	1.23E-03	-3.92E-03	-1.81E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
442.739	4519.224	7.63E-03	6.85E-03	8.75E-03	3.21E-03	5.18E-03	-7.75E-04	1.12E-03	-4.42E-03	-2.45E-03
443.239	4519.224	8.12E-03	7.16E-03	8.54E-03	3.25E-03	4.69E-03	-9.58E-04	4.14E-04	-4.87E-03	-3.44E-03
443.739	4519.224	9.54E-03	8.68E-03	9.13E-03	4.07E-03	4.57E-03	-8.63E-04	-4.14E-04	-5.47E-03	-4.97E-03
444.239	4519.224	1.41E-02	1.21E-02	1.19E-02	5.23E-03	5.05E-03	-1.99E-03	-2.20E-03	-8.85E-03	-9.02E-03
444.739	4519.224	2.06E-02	1.67E-02	1.57E-02	6.59E-03	5.66E-03	-3.91E-03	-4.83E-03	-1.40E-02	-1.49E-02
445.239	4519.224	2.48E-02	1.97E-02	1.78E-02	7.60E-03	5.64E-03	-5.04E-03	-6.96E-03	-1.72E-02	-1.91E-02
445.739	4519.224	2.73E-02	2.19E-02	1.93E-02	8.53E-03	5.89E-03	-5.40E-03	-7.96E-03	-1.88E-02	-2.14E-02
446.239	4519.224	2.77E-02	2.25E-02	1.94E-02	8.91E-03	5.78E-03	-5.25E-03	-8.28E-03	-1.88E-02	-2.19E-02
446.739	4519.224	2.76E-02	2.28E-02	1.94E-02	9.28E-03	5.76E-03	-4.84E-03	-8.27E-03	-1.84E-02	-2.19E-02
447.239	4519.224	2.68E-02	2.23E-02	1.88E-02	9.24E-03	5.60E-03	-4.45E-03	-8.00E-03	-1.76E-02	-2.12E-02
447.739	4519.224	2.55E-02	2.13E-02	1.78E-02	8.80E-03	5.29E-03	-4.22E-03	-7.65E-03	-1.67E-02	-2.02E-02
448.239	4519.224	2.38E-02	1.98E-02	1.66E-02	8.20E-03	4.90E-03	-3.96E-03	-7.17E-03	-1.56E-02	-1.89E-02
448.739	4519.224	2.16E-02	1.80E-02	1.51E-02	7.49E-03	4.48E-03	-3.58E-03	-6.50E-03	-1.41E-02	-1.71E-02
449.239	4519.224	2.00E-02	1.68E-02	1.41E-02	7.03E-03	4.26E-03	-3.23E-03	-5.92E-03	-1.30E-02	-1.58E-02
449.739	4519.224	1.88E-02	1.59E-02	1.34E-02	6.70E-03	4.13E-03	-2.96E-03	-5.44E-03	-1.21E-02	-1.47E-02
450.239	4519.224	1.75E-02	1.47E-02	1.25E-02	6.24E-03	3.91E-03	-2.75E-03	-4.99E-03	-1.12E-02	-1.36E-02
450.739	4519.224	1.67E-02	1.40E-02	1.20E-02	5.91E-03	3.77E-03	-2.69E-03	-4.74E-03	-1.08E-02	-1.29E-02
451.239	4519.224	1.59E-02	1.32E-02	1.14E-02	5.53E-03	3.64E-03	-2.65E-03	-4.46E-03	-1.04E-02	-1.22E-02
451.739	4519.224	1.49E-02	1.23E-02	1.08E-02	5.11E-03	3.49E-03	-2.55E-03	-4.11E-03	-9.77E-03	-1.14E-02
452.239	4519.224	1.42E-02	1.18E-02	1.04E-02	4.85E-03	3.42E-03	-2.48E-03	-3.85E-03	-9.38E-03	-1.08E-02
452.739	4519.224	1.33E-02	1.10E-02	9.79E-03	4.53E-03	3.28E-03	-2.34E-03	-3.55E-03	-8.81E-03	-1.01E-02
453.239	4519.224	1.18E-02	9.68E-03	8.71E-03	3.99E-03	2.98E-03	-2.09E-03	-3.06E-03	-7.78E-03	-8.79E-03
459.739	4519.224	6.30E-03	5.21E-03	4.72E-03	2.19E-03	1.70E-03	-1.09E-03	-1.57E-03	-4.10E-03	-4.60E-03
460.239	4519.224	6.11E-03	5.06E-03	4.59E-03	2.14E-03	1.66E-03	-1.05E-03	-1.52E-03	-3.97E-03	-4.45E-03
460.739	4519.224	5.95E-03	4.94E-03	4.48E-03	2.10E-03	1.62E-03	-1.01E-03	-1.47E-03	-3.86E-03	-4.33E-03
461.239	4519.224	5.77E-03	4.80E-03	4.35E-03	2.04E-03	1.58E-03	-9.72E-04	-1.42E-03	-3.73E-03	-4.19E-03
461.739	4519.224	5.60E-03	4.66E-03	4.22E-03	1.99E-03	1.54E-03	-9.38E-04	-1.38E-03	-3.61E-03	-4.07E-03
462.239	4519.224	5.52E-03	4.61E-03	4.16E-03	1.97E-03	1.51E-03	-9.14E-04	-1.36E-03	-3.55E-03	-4.01E-03
462.739	4519.224	5.41E-03	4.52E-03	4.07E-03	1.94E-03	1.48E-03	-8.89E-04	-1.34E-03	-3.47E-03	-3.93E-03
463.239	4519.224	5.31E-03	4.45E-03	4.00E-03	1.91E-03	1.45E-03	-8.66E-04	-1.31E-03	-3.40E-03	-3.86E-03
463.739	4519.224	5.19E-03	4.34E-03	3.90E-03	1.87E-03	1.42E-03	-8.42E-04	-1.29E-03	-3.32E-03	-3.77E-03
464.239	4519.224	5.05E-03	4.23E-03	3.80E-03	1.82E-03	1.38E-03	-8.18E-04	-1.25E-03	-3.23E-03	-3.67E-03
464.739	4519.224	5.02E-03	4.21E-03	3.76E-03	1.82E-03	1.36E-03	-8.11E-04	-1.26E-03	-3.20E-03	-3.67E-03
465.239	4519.224	4.97E-03	4.17E-03	3.71E-03	1.80E-03	1.33E-03	-8.04E-04	-1.26E-03	-3.18E-03	-3.65E-03
465.739	4519.224	4.93E-03	4.13E-03	3.66E-03	1.78E-03	1.30E-03	-8.00E-04	-1.27E-03	-3.15E-03	-3.63E-03
466.239	4519.224	4.81E-03	4.02E-03	3.56E-03	1.73E-03	1.26E-03	-7.85E-04	-1.25E-03	-3.07E-03	-3.55E-03
466.739	4519.224	4.58E-03	3.83E-03	3.39E-03	1.65E-03	1.20E-03	-7.56E-04	-1.19E-03	-2.94E-03	-3.39E-03
467.239	4519.224	4.52E-03	3.78E-03	3.34E-03	1.62E-03	1.17E-03	-7.48E-04	-1.18E-03	-2.90E-03	-3.35E-03
467.739	4519.224	4.80E-03	4.01E-03	3.50E-03	1.72E-03	1.20E-03	-7.88E-04	-1.29E-03	-3.07E-03	-3.59E-03
468.239	4519.224	4.66E-03	3.89E-03	3.40E-03	1.67E-03	1.16E-03	-7.69E-04	-1.26E-03	-2.99E-03	-3.50E-03
468.739	4519.224	4.74E-03	3.96E-03	3.43E-03	1.70E-03	1.16E-03	-7.84E-04	-1.31E-03	-3.04E-03	-3.58E-03
469.239	4519.224	4.95E-03	4.12E-03	3.54E-03	1.76E-03	1.16E-03	-8.25E-04	-1.41E-03	-3.18E-03	-3.79E-03
469.739	4519.224	5.08E-03	4.22E-03	3.60E-03	1.80E-03	1.15E-03	-8.59E-04	-1.49E-03	-3.29E-03	-3.94E-03
470.239	4519.224	5.65E-03	4.65E-03	3.88E-03	1.95E-03	1.15E-03	-9.95E-04	-1.77E-03	-3.70E-03	-4.50E-03
470.739	4519.224	5.21E-03	4.30E-03	3.61E-03	1.81E-03	1.09E-03	-9.10E-04	-1.60E-03	-3.40E-03	-4.12E-03
471.239	4519.224	5.34E-03	4.39E-03	3.64E-03	1.83E-03	1.05E-03	-9.57E-04	-1.70E-03	-3.51E-03	-4.29E-03
471.739	4519.224	5.76E-03	4.67E-03	3.81E-03	1.90E-03	1.01E-03	-1.09E-03	-1.95E-03	-3.85E-03	-4.75E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	$\Delta$ HI (Futuro Fase 2 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 2 CCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 CCGT - Attuale)
472.239	4519.224	5.05E-03	4.13E-03	3.40E-03	1.71E-03	9.50E-04	-9.29E-04	-1.65E-03	-3.35E-03	-4.11E-03
472.739	4519.224	5.86E-03	4.64E-03	3.76E-03	1.82E-03	8.99E-04	-1.22E-03	-2.10E-03	-4.04E-03	-4.96E-03
473.239	4519.224	5.46E-03	4.32E-03	3.49E-03	1.69E-03	8.32E-04	-1.14E-03	-1.96E-03	-3.76E-03	-4.62E-03
473.739	4519.224	4.37E-03	3.53E-03	2.88E-03	1.43E-03	7.54E-04	-8.39E-04	-1.49E-03	-2.93E-03	-3.61E-03
474.239	4519.224	3.91E-03	3.16E-03	2.58E-03	1.29E-03	6.79E-04	-7.49E-04	-1.33E-03	-2.62E-03	-3.23E-03
474.739	4519.224	3.45E-03	2.79E-03	2.28E-03	1.14E-03	6.02E-04	-6.58E-04	-1.17E-03	-2.31E-03	-2.84E-03
432.239	4519.724	7.15E-03	6.78E-03	5.67E-03	3.41E-03	2.26E-03	-3.70E-04	-1.48E-03	-3.73E-03	-4.88E-03
432.739	4519.724	7.28E-03	6.93E-03	5.88E-03	3.50E-03	2.42E-03	-3.51E-04	-1.40E-03	-3.77E-03	-4.86E-03
433.239	4519.724	7.36E-03	6.96E-03	6.05E-03	3.50E-03	2.55E-03	-4.01E-04	-1.31E-03	-3.86E-03	-4.81E-03
433.739	4519.724	7.59E-03	7.13E-03	6.31E-03	3.56E-03	2.71E-03	-4.61E-04	-1.28E-03	-4.03E-03	-4.89E-03
434.239	4519.724	8.59E-03	8.27E-03	7.42E-03	4.23E-03	3.34E-03	-3.17E-04	-1.17E-03	-4.36E-03	-5.25E-03
434.739	4519.724	8.91E-03	8.41E-03	7.68E-03	4.22E-03	3.45E-03	-5.07E-04	-1.24E-03	-4.70E-03	-5.47E-03
435.239	4519.724	9.49E-03	8.66E-03	8.00E-03	4.19E-03	3.49E-03	-8.33E-04	-1.49E-03	-5.31E-03	-6.00E-03
435.739	4519.724	1.06E-02	9.35E-03	8.64E-03	4.35E-03	3.60E-03	-1.20E-03	-1.91E-03	-6.20E-03	-6.95E-03
436.239	4519.724	1.19E-02	1.02E-02	9.33E-03	4.51E-03	3.61E-03	-1.74E-03	-2.59E-03	-7.41E-03	-8.31E-03
436.739	4519.724	1.37E-02	1.14E-02	1.04E-02	4.85E-03	3.77E-03	-2.32E-03	-3.33E-03	-8.85E-03	-9.93E-03
437.239	4519.724	1.53E-02	1.26E-02	1.15E-02	5.32E-03	4.08E-03	-2.72E-03	-3.85E-03	-1.00E-02	-1.13E-02
437.739	4519.724	1.68E-02	1.39E-02	1.27E-02	5.93E-03	4.55E-03	-2.85E-03	-4.12E-03	-1.08E-02	-1.22E-02
438.239	4519.724	1.75E-02	1.48E-02	1.33E-02	6.47E-03	4.80E-03	-2.70E-03	-4.24E-03	-1.11E-02	-1.27E-02
438.739	4519.724	1.74E-02	1.51E-02	1.35E-02	6.80E-03	5.09E-03	-2.28E-03	-3.86E-03	-1.06E-02	-1.23E-02
439.239	4519.724	1.64E-02	1.44E-02	1.35E-02	6.58E-03	5.58E-03	-1.97E-03	-2.88E-03	-9.77E-03	-1.08E-02
439.739	4519.724	1.35E-02	1.15E-02	1.19E-02	5.08E-03	5.40E-03	-1.94E-03	-1.61E-03	-8.40E-03	-8.07E-03
440.239	4519.724	1.01E-02	8.65E-03	9.82E-03	3.82E-03	5.06E-03	-1.47E-03	-2.99E-04	-6.30E-03	-5.06E-03
440.739	4519.724	7.29E-03	6.50E-03	8.51E-03	3.07E-03	5.22E-03	-7.85E-04	1.22E-03	-4.22E-03	-2.07E-03
441.239	4519.724	6.22E-03	5.84E-03	8.28E-03	2.91E-03	5.50E-03	-3.80E-04	2.06E-03	-3.31E-03	-7.18E-04
441.739	4519.724	6.39E-03	5.86E-03	9.62E-03	2.81E-03	6.75E-03	-5.31E-04	3.22E-03	-3.59E-03	3.56E-04
442.239	4519.724	6.14E-03	5.83E-03	9.22E-03	2.90E-03	6.46E-03	-3.10E-04	3.08E-03	-3.23E-03	3.20E-04
442.739	4519.724	6.68E-03	6.21E-03	9.53E-03	3.02E-03	6.47E-03	-4.75E-04	2.85E-03	-3.67E-03	-2.18E-04
443.239	4519.724	9.25E-03	8.62E-03	9.98E-03	4.15E-03	5.60E-03	-6.30E-04	7.27E-04	-5.10E-03	-3.65E-03
443.739	4519.724	1.64E-02	1.42E-02	1.42E-02	6.20E-03	6.17E-03	-2.21E-03	-2.29E-03	-1.02E-02	-1.03E-02
444.239	4519.724	2.45E-02	2.00E-02	1.90E-02	7.94E-03	7.01E-03	-4.56E-03	-5.49E-03	-1.66E-02	-1.75E-02
444.739	4519.724	3.10E-02	2.49E-02	2.24E-02	9.70E-03	7.18E-03	-6.08E-03	-8.55E-03	-2.13E-02	-2.38E-02
445.239	4519.724	3.32E-02	2.69E-02	2.34E-02	1.06E-02	7.08E-03	-6.32E-03	-9.73E-03	-2.26E-02	-2.61E-02
445.739	4519.724	3.35E-02	2.77E-02	2.37E-02	1.13E-02	7.24E-03	-5.77E-03	-9.73E-03	-2.22E-02	-2.62E-02
446.239	4519.724	3.15E-02	2.64E-02	2.23E-02	1.10E-02	6.81E-03	-5.07E-03	-9.17E-03	-2.05E-02	-2.47E-02
446.739	4519.724	2.93E-02	2.48E-02	2.08E-02	1.05E-02	6.40E-03	-4.52E-03	-8.48E-03	-1.89E-02	-2.29E-02
447.239	4519.724	2.71E-02	2.29E-02	1.93E-02	9.67E-03	6.02E-03	-4.16E-03	-7.72E-03	-1.74E-02	-2.10E-02
447.739	4519.724	2.47E-02	2.09E-02	1.78E-02	8.79E-03	5.67E-03	-3.85E-03	-6.89E-03	-1.59E-02	-1.91E-02
448.239	4519.724	2.23E-02	1.88E-02	1.62E-02	7.93E-03	5.22E-03	-3.50E-03	-6.13E-03	-1.44E-02	-1.71E-02
448.739	4519.724	2.03E-02	1.71E-02	1.48E-02	7.24E-03	4.82E-03	-3.15E-03	-5.48E-03	-1.30E-02	-1.54E-02
449.239	4519.724	1.82E-02	1.54E-02	1.34E-02	6.51E-03	4.44E-03	-2.82E-03	-4.81E-03	-1.17E-02	-1.37E-02
449.739	4519.724	1.72E-02	1.45E-02	1.27E-02	6.18E-03	4.32E-03	-2.64E-03	-4.42E-03	-1.10E-02	-1.28E-02
450.239	4519.724	1.59E-02	1.34E-02	1.19E-02	5.70E-03	4.06E-03	-2.52E-03	-4.07E-03	-1.03E-02	-1.19E-02
450.739	4519.724	1.51E-02	1.26E-02	1.12E-02	5.29E-03	3.84E-03	-2.49E-03	-3.86E-03	-9.79E-03	-1.12E-02
451.239	4519.724	1.43E-02	1.18E-02	1.07E-02	4.91E-03	3.66E-03	-2.47E-03	-3.65E-03	-9.40E-03	-1.07E-02
451.739	4519.724	1.35E-02	1.11E-02	1.01E-02	4.56E-03	3.51E-03	-2.38E-03	-3.38E-03	-8.90E-03	-9.95E-03
452.239	4519.724	1.27E-02	1.05E-02	9.60E-03	4.31E-03	3.40E-03	-2.26E-03	-3.12E-03	-8.42E-03	-9.33E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	$\Delta$ HI (Futuro Fase 2 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 2 CCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 CCGT - Attuale)
461.739	4519.724	5.21E-03	4.39E-03	4.03E-03	1.91E-03	1.54E-03	-8.16E-04	-1.18E-03	-3.30E-03	-3.67E-03
462.239	4519.724	5.15E-03	4.35E-03	3.98E-03	1.90E-03	1.52E-03	-7.97E-04	-1.17E-03	-3.25E-03	-3.63E-03
462.739	4519.724	5.04E-03	4.27E-03	3.89E-03	1.86E-03	1.49E-03	-7.76E-04	-1.15E-03	-3.18E-03	-3.56E-03
463.239	4519.724	4.96E-03	4.20E-03	3.82E-03	1.84E-03	1.46E-03	-7.58E-04	-1.13E-03	-3.12E-03	-3.50E-03
463.739	4519.724	4.88E-03	4.14E-03	3.76E-03	1.81E-03	1.43E-03	-7.41E-04	-1.12E-03	-3.06E-03	-3.45E-03
464.239	4519.724	4.74E-03	4.02E-03	3.65E-03	1.76E-03	1.39E-03	-7.21E-04	-1.09E-03	-2.98E-03	-3.35E-03
464.739	4519.724	4.69E-03	3.98E-03	3.60E-03	1.75E-03	1.36E-03	-7.15E-04	-1.09E-03	-2.95E-03	-3.33E-03
465.239	4519.724	4.64E-03	3.92E-03	3.54E-03	1.72E-03	1.32E-03	-7.13E-04	-1.10E-03	-2.92E-03	-3.31E-03
465.739	4519.724	4.55E-03	3.84E-03	3.45E-03	1.68E-03	1.28E-03	-7.08E-04	-1.10E-03	-2.87E-03	-3.27E-03
466.239	4519.724	4.43E-03	3.73E-03	3.35E-03	1.63E-03	1.24E-03	-6.98E-04	-1.08E-03	-2.80E-03	-3.19E-03
466.739	4519.724	4.55E-03	3.83E-03	3.41E-03	1.67E-03	1.24E-03	-7.17E-04	-1.14E-03	-2.88E-03	-3.31E-03
467.239	4519.724	4.69E-03	3.94E-03	3.49E-03	1.72E-03	1.24E-03	-7.41E-04	-1.20E-03	-2.97E-03	-3.44E-03
467.739	4519.724	4.55E-03	3.83E-03	3.38E-03	1.66E-03	1.20E-03	-7.25E-04	-1.17E-03	-2.89E-03	-3.35E-03
468.239	4519.724	4.59E-03	3.85E-03	3.39E-03	1.67E-03	1.19E-03	-7.35E-04	-1.20E-03	-2.92E-03	-3.40E-03
468.739	4519.724	4.73E-03	3.97E-03	3.45E-03	1.71E-03	1.18E-03	-7.64E-04	-1.28E-03	-3.02E-03	-3.55E-03
469.239	4519.724	5.02E-03	4.20E-03	3.61E-03	1.80E-03	1.19E-03	-8.26E-04	-1.42E-03	-3.22E-03	-3.83E-03
469.739	4519.724	4.98E-03	4.16E-03	3.56E-03	1.78E-03	1.16E-03	-8.29E-04	-1.43E-03	-3.21E-03	-3.83E-03
470.239	4519.724	5.30E-03	4.39E-03	3.71E-03	1.86E-03	1.15E-03	-9.09E-04	-1.60E-03	-3.44E-03	-4.16E-03
470.739	4519.724	5.41E-03	4.46E-03	3.72E-03	1.87E-03	1.11E-03	-9.50E-04	-1.68E-03	-3.54E-03	-4.30E-03
471.239	4519.724	5.42E-03	4.45E-03	3.69E-03	1.85E-03	1.06E-03	-9.74E-04	-1.73E-03	-3.57E-03	-4.36E-03
471.739	4519.724	5.11E-03	4.19E-03	3.48E-03	1.75E-03	1.01E-03	-9.17E-04	-1.63E-03	-3.36E-03	-4.10E-03
472.239	4519.724	4.73E-03	3.88E-03	3.24E-03	1.62E-03	9.49E-04	-8.45E-04	-1.49E-03	-3.10E-03	-3.78E-03
472.739	4519.724	4.28E-03	3.52E-03	2.95E-03	1.48E-03	8.80E-04	-7.61E-04	-1.33E-03	-2.80E-03	-3.40E-03
473.239	4519.724	4.16E-03	3.41E-03	2.83E-03	1.42E-03	8.21E-04	-7.53E-04	-1.33E-03	-2.74E-03	-3.34E-03
473.739	4519.724	3.58E-03	2.94E-03	2.47E-03	1.23E-03	7.39E-04	-6.38E-04	-1.11E-03	-2.35E-03	-2.84E-03
474.239	4519.724	3.50E-03	2.86E-03	2.37E-03	1.19E-03	6.76E-04	-6.41E-04	-1.13E-03	-2.31E-03	-2.82E-03
474.739	4519.724	3.45E-03	2.79E-03	2.28E-03	1.14E-03	6.05E-04	-6.61E-04	-1.17E-03	-2.31E-03	-2.85E-03
432.239	4520.224	7.20E-03	6.83E-03	5.69E-03	3.44E-03	2.25E-03	-3.76E-04	-1.51E-03	-3.76E-03	-4.95E-03
432.739	4520.224	7.39E-03	7.09E-03	5.90E-03	3.62E-03	2.38E-03	-3.02E-04	-1.48E-03	-3.77E-03	-5.01E-03
433.239	4520.224	7.51E-03	7.19E-03	6.06E-03	3.66E-03	2.48E-03	-3.24E-04	-1.46E-03	-3.85E-03	-5.03E-03
433.739	4520.224	7.77E-03	7.35E-03	6.32E-03	3.70E-03	2.62E-03	-4.18E-04	-1.45E-03	-4.06E-03	-5.15E-03
434.239	4520.224	8.10E-03	7.58E-03	6.66E-03	3.78E-03	2.81E-03	-5.14E-04	-1.44E-03	-4.32E-03	-5.29E-03
434.739	4520.224	8.61E-03	8.04E-03	7.16E-03	4.00E-03	3.07E-03	-5.67E-04	-1.45E-03	-4.61E-03	-5.54E-03
435.239	4520.224	9.13E-03	8.40E-03	7.57E-03	4.11E-03	3.23E-03	-7.29E-04	-1.56E-03	-5.02E-03	-5.90E-03
435.739	4520.224	9.97E-03	8.91E-03	8.18E-03	4.21E-03	3.43E-03	-1.06E-03	-1.79E-03	-5.76E-03	-6.54E-03
436.239	4520.224	1.15E-02	1.01E-02	9.34E-03	4.61E-03	3.84E-03	-1.45E-03	-2.17E-03	-6.90E-03	-7.67E-03
436.739	4520.224	1.35E-02	1.15E-02	1.06E-02	5.06E-03	4.14E-03	-2.00E-03	-2.86E-03	-8.40E-03	-9.32E-03
437.239	4520.224	1.57E-02	1.32E-02	1.20E-02	5.69E-03	4.42E-03	-2.55E-03	-3.72E-03	-1.00E-02	-1.13E-02
437.739	4520.224	1.80E-02	1.49E-02	1.34E-02	6.32E-03	4.69E-03	-3.10E-03	-4.62E-03	-1.17E-02	-1.33E-02
438.239	4520.224	2.00E-02	1.66E-02	1.50E-02	7.03E-03	5.30E-03	-3.39E-03	-5.00E-03	-1.30E-02	-1.47E-02
438.739	4520.224	2.04E-02	1.73E-02	1.57E-02	7.55E-03	5.81E-03	-3.05E-03	-4.67E-03	-1.28E-02	-1.46E-02
439.239	4520.224	2.04E-02	1.80E-02	1.63E-02	8.20E-03	6.41E-03	-2.42E-03	-4.08E-03	-1.22E-02	-1.40E-02
439.739	4520.224	1.85E-02	1.68E-02	1.60E-02	7.91E-03	7.09E-03	-1.72E-03	-2.48E-03	-1.06E-02	-1.14E-02
440.239	4520.224	1.35E-02	1.21E-02	1.35E-02	5.70E-03	7.15E-03	-1.34E-03	6.32E-05	-7.78E-03	-6.33E-03
440.739	4520.224	8.37E-03	7.99E-03	1.10E-02	4.02E-03	7.15E-03	-3.88E-04	2.58E-03	-4.35E-03	-1.22E-03
441.239	4520.224	5.63E-03	5.33E-03	8.22E-03	2.68E-03	5.75E-03	-2.99E-04	2.58E-03	-2.95E-03	1.16E-04
441.739	4520.224	5.47E-03	5.12E-03	9.92E-03	2.52E-03	7.53E-03	-3.48E-04	4.45E-03	-2.95E-03	2.06E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
442.239	4520.224	5.21E-03	5.27E-03	1.04E-02	2.79E-03	8.15E-03	5.48E-05	5.23E-03	-2.43E-03	2.93E-03
442.739	4520.224	5.42E-03	5.43E-03	9.82E-03	2.84E-03	7.39E-03	7.01E-06	4.40E-03	-2.58E-03	1.97E-03
443.239	4520.224	1.25E-02	1.19E-02	1.38E-02	5.83E-03	7.85E-03	-5.92E-04	1.31E-03	-6.66E-03	-4.64E-03
443.739	4520.224	2.76E-02	2.34E-02	2.30E-02	9.86E-03	9.52E-03	-4.22E-03	-4.58E-03	-1.78E-02	-1.81E-02
444.239	4520.224	3.79E-02	3.16E-02	2.87E-02	1.30E-02	9.95E-03	-6.32E-03	-9.29E-03	-2.50E-02	-2.80E-02
444.739	4520.224	3.97E-02	3.34E-02	2.93E-02	1.39E-02	9.70E-03	-6.32E-03	-1.04E-02	-2.58E-02	-3.00E-02
445.239	4520.224	3.76E-02	3.19E-02	2.76E-02	1.34E-02	9.13E-03	-5.71E-03	-9.92E-03	-2.41E-02	-2.84E-02
445.739	4520.224	3.38E-02	2.89E-02	2.50E-02	1.23E-02	8.34E-03	-4.93E-03	-8.82E-03	-2.15E-02	-2.54E-02
446.239	4520.224	3.01E-02	2.59E-02	2.25E-02	1.12E-02	7.67E-03	-4.22E-03	-7.66E-03	-1.90E-02	-2.25E-02
446.739	4520.224	2.70E-02	2.33E-02	2.04E-02	1.01E-02	7.12E-03	-3.70E-03	-6.60E-03	-1.69E-02	-1.99E-02
447.239	4520.224	2.40E-02	2.06E-02	1.83E-02	8.91E-03	6.58E-03	-3.35E-03	-5.61E-03	-1.50E-02	-1.74E-02
447.739	4520.224	2.15E-02	1.85E-02	1.67E-02	7.97E-03	6.20E-03	-3.05E-03	-4.77E-03	-1.35E-02	-1.53E-02
448.239	4520.224	1.93E-02	1.66E-02	1.52E-02	7.15E-03	5.69E-03	-2.77E-03	-4.18E-03	-1.22E-02	-1.36E-02
448.739	4520.224	1.76E-02	1.50E-02	1.37E-02	6.47E-03	5.14E-03	-2.55E-03	-3.84E-03	-1.11E-02	-1.24E-02
449.239	4520.224	1.63E-02	1.39E-02	1.27E-02	5.99E-03	4.70E-03	-2.42E-03	-3.65E-03	-1.03E-02	-1.16E-02
449.739	4520.224	1.53E-02	1.30E-02	1.18E-02	5.57E-03	4.33E-03	-2.33E-03	-3.49E-03	-9.73E-03	-1.10E-02
450.239	4520.224	1.44E-02	1.21E-02	1.11E-02	5.15E-03	4.02E-03	-2.29E-03	-3.35E-03	-9.25E-03	-1.04E-02
450.739	4520.224	1.37E-02	1.14E-02	1.05E-02	4.80E-03	3.78E-03	-2.29E-03	-3.24E-03	-8.93E-03	-9.94E-03
451.239	4520.224	1.30E-02	1.08E-02	9.95E-03	4.47E-03	3.60E-03	-2.26E-03	-3.09E-03	-8.56E-03	-9.44E-03
451.739	4520.224	1.23E-02	1.01E-02	9.44E-03	4.20E-03	3.45E-03	-2.15E-03	-2.86E-03	-8.10E-03	-8.85E-03
463.239	4520.224	4.55E-03	3.89E-03	3.61E-03	1.73E-03	1.45E-03	-6.56E-04	-9.37E-04	-2.82E-03	-3.10E-03
463.739	4520.224	4.50E-03	3.86E-03	3.57E-03	1.72E-03	1.43E-03	-6.45E-04	-9.35E-04	-2.78E-03	-3.07E-03
464.239	4520.224	4.40E-03	3.77E-03	3.48E-03	1.68E-03	1.39E-03	-6.31E-04	-9.18E-04	-2.72E-03	-3.00E-03
464.739	4520.224	4.34E-03	3.72E-03	3.42E-03	1.65E-03	1.36E-03	-6.27E-04	-9.22E-04	-2.69E-03	-2.98E-03
465.239	4520.224	4.27E-03	3.65E-03	3.35E-03	1.62E-03	1.32E-03	-6.28E-04	-9.28E-04	-2.66E-03	-2.96E-03
465.739	4520.224	4.25E-03	3.62E-03	3.30E-03	1.60E-03	1.28E-03	-6.35E-04	-9.48E-04	-2.65E-03	-2.97E-03
466.239	4520.224	4.34E-03	3.69E-03	3.34E-03	1.63E-03	1.27E-03	-6.55E-04	-1.00E-03	-2.72E-03	-3.07E-03
466.739	4520.224	4.34E-03	3.68E-03	3.32E-03	1.62E-03	1.25E-03	-6.62E-04	-1.02E-03	-2.72E-03	-3.09E-03
467.239	4520.224	4.39E-03	3.72E-03	3.33E-03	1.63E-03	1.24E-03	-6.76E-04	-1.06E-03	-2.76E-03	-3.16E-03
467.739	4520.224	4.49E-03	3.79E-03	3.37E-03	1.66E-03	1.23E-03	-6.95E-04	-1.11E-03	-2.83E-03	-3.26E-03
468.239	4520.224	4.68E-03	3.95E-03	3.47E-03	1.72E-03	1.23E-03	-7.34E-04	-1.21E-03	-2.96E-03	-3.45E-03
468.739	4520.224	4.96E-03	4.17E-03	3.62E-03	1.81E-03	1.24E-03	-7.94E-04	-1.34E-03	-3.16E-03	-3.72E-03
469.239	4520.224	5.11E-03	4.28E-03	3.68E-03	1.84E-03	1.22E-03	-8.35E-04	-1.43E-03	-3.27E-03	-3.89E-03
469.739	4520.224	4.93E-03	4.12E-03	3.54E-03	1.77E-03	1.17E-03	-8.11E-04	-1.39E-03	-3.16E-03	-3.76E-03
470.239	4520.224	5.09E-03	4.23E-03	3.60E-03	1.80E-03	1.15E-03	-8.57E-04	-1.49E-03	-3.28E-03	-3.94E-03
470.739	4520.224	4.79E-03	3.98E-03	3.40E-03	1.70E-03	1.09E-03	-8.07E-04	-1.39E-03	-3.09E-03	-3.70E-03
471.239	4520.224	4.71E-03	3.91E-03	3.32E-03	1.66E-03	1.05E-03	-8.04E-04	-1.39E-03	-3.05E-03	-3.66E-03
471.739	4520.224	5.14E-03	4.22E-03	3.51E-03	1.76E-03	1.02E-03	-9.27E-04	-1.64E-03	-3.39E-03	-4.13E-03
472.239	4520.224	4.10E-03	3.40E-03	2.90E-03	1.45E-03	9.22E-04	-7.01E-04	-1.21E-03	-2.65E-03	-3.18E-03
472.739	4520.224	3.91E-03	3.23E-03	2.75E-03	1.37E-03	8.64E-04	-6.74E-04	-1.16E-03	-2.53E-03	-3.04E-03
473.239	4520.224	3.64E-03	3.01E-03	2.55E-03	1.28E-03	7.99E-04	-6.33E-04	-1.09E-03	-2.37E-03	-2.84E-03
473.739	4520.224	3.57E-03	2.94E-03	2.47E-03	1.23E-03	7.44E-04	-6.34E-04	-1.10E-03	-2.34E-03	-2.83E-03
474.239	4520.224	3.11E-03	2.56E-03	2.16E-03	1.08E-03	6.63E-04	-5.47E-04	-9.45E-04	-2.03E-03	-2.44E-03
474.739	4520.224	3.04E-03	2.49E-03	2.07E-03	1.04E-03	6.02E-04	-5.51E-04	-9.68E-04	-2.00E-03	-2.44E-03
432.239	4520.724	6.64E-03	6.24E-03	5.22E-03	3.13E-03	2.06E-03	-4.04E-04	-1.43E-03	-3.52E-03	-4.59E-03
432.739	4520.724	6.77E-03	6.49E-03	5.45E-03	3.33E-03	2.23E-03	-2.79E-04	-1.33E-03	-3.45E-03	-4.55E-03
433.239	4520.724	7.07E-03	6.90E-03	5.79E-03	3.60E-03	2.43E-03	-1.66E-04	-1.28E-03	-3.47E-03	-4.64E-03



X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
433.739	4520.724	7.43E-03	7.26E-03	6.09E-03	3.78E-03	2.56E-03	-1.76E-04	-1.34E-03	-3.65E-03	-4.87E-03
434.239	4520.724	7.81E-03	7.50E-03	6.43E-03	3.85E-03	2.72E-03	-3.10E-04	-1.38E-03	-3.97E-03	-5.09E-03
434.739	4520.724	8.30E-03	7.88E-03	6.89E-03	3.99E-03	2.94E-03	-4.23E-04	-1.42E-03	-4.31E-03	-5.36E-03
435.239	4520.724	8.84E-03	8.31E-03	7.33E-03	4.16E-03	3.13E-03	-5.33E-04	-1.51E-03	-4.68E-03	-5.71E-03
435.739	4520.724	9.78E-03	9.11E-03	8.10E-03	4.52E-03	3.45E-03	-6.69E-04	-1.68E-03	-5.26E-03	-6.34E-03
436.239	4520.724	1.11E-02	1.01E-02	9.14E-03	4.84E-03	3.83E-03	-1.04E-03	-2.00E-03	-6.29E-03	-7.30E-03
436.739	4520.724	1.31E-02	1.15E-02	1.05E-02	5.29E-03	4.22E-03	-1.60E-03	-2.60E-03	-7.80E-03	-8.86E-03
437.239	4520.724	1.56E-02	1.34E-02	1.23E-02	6.01E-03	4.79E-03	-2.19E-03	-3.33E-03	-9.61E-03	-1.08E-02
437.739	4520.724	1.84E-02	1.55E-02	1.42E-02	6.78E-03	5.37E-03	-2.86E-03	-4.16E-03	-1.16E-02	-1.30E-02
438.239	4520.724	2.09E-02	1.74E-02	1.58E-02	7.39E-03	5.70E-03	-3.53E-03	-5.11E-03	-1.36E-02	-1.52E-02
438.739	4520.724	2.22E-02	1.87E-02	1.68E-02	8.00E-03	6.03E-03	-3.52E-03	-5.38E-03	-1.42E-02	-1.61E-02
439.239	4520.724	2.32E-02	2.01E-02	1.81E-02	8.87E-03	6.74E-03	-3.17E-03	-5.19E-03	-1.44E-02	-1.65E-02
439.739	4520.724	2.42E-02	2.24E-02	2.08E-02	1.08E-02	9.03E-03	-1.80E-03	-3.42E-03	-1.35E-02	-1.52E-02
440.239	4520.724	2.00E-02	1.99E-02	1.97E-02	1.03E-02	1.01E-02	-1.26E-04	-3.10E-04	-9.71E-03	-9.91E-03
440.739	4520.724	1.06E-02	1.16E-02	1.56E-02	6.62E-03	1.08E-02	1.06E-03	5.06E-03	-3.96E-03	2.00E-04
441.239	4520.724	5.50E-03	6.41E-03	1.13E-02	3.83E-03	8.92E-03	9.09E-04	5.77E-03	-1.67E-03	3.42E-03
441.739	4520.724	4.62E-03	5.31E-03	1.12E-02	3.13E-03	9.26E-03	6.92E-04	6.61E-03	-1.49E-03	4.64E-03
442.239	4520.724	4.53E-03	5.63E-03	1.24E-02	3.48E-03	1.04E-02	1.10E-03	7.84E-03	-1.05E-03	5.88E-03
442.739	4520.724	5.64E-03	6.46E-03	1.24E-02	3.76E-03	9.91E-03	8.21E-04	6.78E-03	-1.88E-03	4.27E-03
443.239	4520.724	1.76E-02	1.75E-02	2.25E-02	8.88E-03	1.41E-02	-1.09E-04	4.96E-03	-8.68E-03	-3.51E-03
443.739	4520.724	3.69E-02	3.42E-02	3.39E-02	1.60E-02	1.57E-02	-2.73E-03	-3.03E-03	-2.09E-02	-2.12E-02
444.239	4520.724	4.18E-02	3.77E-02	3.53E-02	1.72E-02	1.48E-02	-4.04E-03	-6.43E-03	-2.46E-02	-2.70E-02
444.739	4520.724	3.91E-02	3.45E-02	3.21E-02	1.53E-02	1.29E-02	-4.57E-03	-6.94E-03	-2.38E-02	-2.62E-02
445.239	4520.724	3.38E-02	2.96E-02	2.77E-02	1.30E-02	1.11E-02	-4.21E-03	-6.14E-03	-2.08E-02	-2.27E-02
445.739	4520.724	2.82E-02	2.47E-02	2.32E-02	1.09E-02	9.40E-03	-3.44E-03	-4.96E-03	-1.72E-02	-1.88E-02
446.239	4520.724	2.40E-02	2.12E-02	2.01E-02	9.45E-03	8.39E-03	-2.85E-03	-3.89E-03	-1.46E-02	-1.56E-02
446.739	4520.724	2.03E-02	1.80E-02	1.74E-02	8.04E-03	7.50E-03	-2.40E-03	-2.92E-03	-1.23E-02	-1.29E-02
447.239	4520.724	1.76E-02	1.55E-02	1.54E-02	7.00E-03	6.86E-03	-2.02E-03	-2.16E-03	-1.05E-02	-1.07E-02
447.739	4520.724	1.54E-02	1.38E-02	1.38E-02	6.26E-03	6.35E-03	-1.70E-03	-1.62E-03	-9.19E-03	-9.10E-03
448.239	4520.724	1.40E-02	1.25E-02	1.26E-02	5.76E-03	5.88E-03	-1.44E-03	-1.33E-03	-8.19E-03	-8.07E-03
448.739	4520.724	1.36E-02	1.21E-02	1.20E-02	5.56E-03	5.43E-03	-1.45E-03	-1.58E-03	-8.00E-03	-8.12E-03
449.239	4520.724	1.37E-02	1.20E-02	1.15E-02	5.43E-03	4.86E-03	-1.66E-03	-2.19E-03	-8.26E-03	-8.82E-03
449.739	4520.724	1.36E-02	1.18E-02	1.11E-02	5.24E-03	4.47E-03	-1.81E-03	-2.54E-03	-8.37E-03	-9.15E-03
450.239	4520.724	1.32E-02	1.13E-02	1.06E-02	4.94E-03	4.18E-03	-1.89E-03	-2.61E-03	-8.25E-03	-9.01E-03
450.739	4520.724	1.26E-02	1.07E-02	1.00E-02	4.60E-03	3.90E-03	-1.93E-03	-2.59E-03	-8.01E-03	-8.71E-03
464.739	4520.724	4.05E-03	3.50E-03	3.29E-03	1.58E-03	1.37E-03	-5.53E-04	-7.67E-04	-2.47E-03	-2.68E-03
465.239	4520.724	4.09E-03	3.52E-03	3.28E-03	1.58E-03	1.35E-03	-5.69E-04	-8.08E-04	-2.51E-03	-2.74E-03
465.739	4520.724	4.12E-03	3.54E-03	3.27E-03	1.58E-03	1.32E-03	-5.86E-04	-8.49E-04	-2.54E-03	-2.80E-03
466.239	4520.724	4.21E-03	3.60E-03	3.30E-03	1.60E-03	1.31E-03	-6.09E-04	-9.07E-04	-2.61E-03	-2.90E-03
466.739	4520.724	4.28E-03	3.65E-03	3.32E-03	1.62E-03	1.29E-03	-6.28E-04	-9.55E-04	-2.66E-03	-2.99E-03
467.239	4520.724	4.40E-03	3.74E-03	3.38E-03	1.65E-03	1.28E-03	-6.54E-04	-1.02E-03	-2.74E-03	-3.11E-03
467.739	4520.724	4.58E-03	3.89E-03	3.47E-03	1.71E-03	1.28E-03	-6.92E-04	-1.11E-03	-2.87E-03	-3.29E-03
468.239	4520.724	4.54E-03	3.84E-03	3.41E-03	1.69E-03	1.25E-03	-6.95E-04	-1.12E-03	-2.85E-03	-3.29E-03
468.739	4520.724	4.57E-03	3.86E-03	3.41E-03	1.69E-03	1.22E-03	-7.10E-04	-1.16E-03	-2.88E-03	-3.35E-03
469.239	4520.724	4.61E-03	3.88E-03	3.40E-03	1.69E-03	1.20E-03	-7.27E-04	-1.21E-03	-2.92E-03	-3.41E-03
469.739	4520.724	4.54E-03	3.81E-03	3.33E-03	1.66E-03	1.16E-03	-7.24E-04	-1.21E-03	-2.88E-03	-3.38E-03
470.239	4520.724	4.62E-03	3.87E-03	3.35E-03	1.67E-03	1.13E-03	-7.52E-04	-1.27E-03	-2.95E-03	-3.49E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
470.739	4520.724	4.34E-03	3.63E-03	3.15E-03	1.57E-03	1.07E-03	-7.07E-04	-1.19E-03	-2.77E-03	-3.27E-03
471.239	4520.724	4.36E-03	3.64E-03	3.13E-03	1.56E-03	1.04E-03	-7.24E-04	-1.23E-03	-2.80E-03	-3.33E-03
471.739	4520.724	4.33E-03	3.60E-03	3.07E-03	1.54E-03	9.93E-04	-7.30E-04	-1.25E-03	-2.79E-03	-3.33E-03
472.239	4520.724	3.72E-03	3.10E-03	2.68E-03	1.33E-03	8.99E-04	-6.17E-04	-1.04E-03	-2.38E-03	-2.82E-03
472.739	4520.724	4.06E-03	3.35E-03	2.84E-03	1.42E-03	8.84E-04	-7.03E-04	-1.22E-03	-2.64E-03	-3.17E-03
473.239	4520.724	5.22E-03	4.16E-03	3.39E-03	1.65E-03	8.45E-04	-1.06E-03	-1.84E-03	-3.57E-03	-4.38E-03
473.739	4520.724	4.64E-03	3.71E-03	3.02E-03	1.49E-03	7.70E-04	-9.27E-04	-1.61E-03	-3.15E-03	-3.87E-03
474.239	4520.724	3.95E-03	3.19E-03	2.61E-03	1.30E-03	6.90E-04	-7.66E-04	-1.35E-03	-2.66E-03	-3.26E-03
474.739	4520.724	3.08E-03	2.52E-03	2.09E-03	1.05E-03	6.07E-04	-5.59E-04	-9.83E-04	-2.03E-03	-2.47E-03
432.739	4521.224	6.59E-03	6.28E-03	5.23E-03	3.20E-03	2.10E-03	-3.07E-04	-1.36E-03	-3.39E-03	-4.49E-03
433.239	4521.224	6.92E-03	6.86E-03	5.72E-03	3.63E-03	2.44E-03	-5.19E-05	-1.20E-03	-3.28E-03	-4.48E-03
433.739	4521.224	7.10E-03	7.16E-03	5.93E-03	3.85E-03	2.57E-03	6.67E-05	-1.17E-03	-3.25E-03	-4.53E-03
434.239	4521.224	7.53E-03	7.63E-03	6.36E-03	4.12E-03	2.79E-03	1.09E-04	-1.17E-03	-3.40E-03	-4.73E-03
434.739	4521.224	7.85E-03	7.79E-03	6.66E-03	4.12E-03	2.95E-03	-6.14E-05	-1.19E-03	-3.73E-03	-4.90E-03
435.239	4521.224	8.35E-03	8.16E-03	7.15E-03	4.26E-03	3.20E-03	-1.90E-04	-1.20E-03	-4.09E-03	-5.15E-03
435.739	4521.224	9.01E-03	8.66E-03	7.72E-03	4.45E-03	3.45E-03	-3.49E-04	-1.30E-03	-4.57E-03	-5.56E-03
436.239	4521.224	1.02E-02	9.64E-03	8.68E-03	4.87E-03	3.86E-03	-5.11E-04	-1.47E-03	-5.28E-03	-6.29E-03
436.739	4521.224	1.19E-02	1.10E-02	9.94E-03	5.40E-03	4.27E-03	-8.97E-04	-1.96E-03	-6.50E-03	-7.63E-03
437.239	4521.224	1.44E-02	1.29E-02	1.17E-02	6.07E-03	4.80E-03	-1.55E-03	-2.73E-03	-8.37E-03	-9.64E-03
437.739	4521.224	1.78E-02	1.53E-02	1.40E-02	6.82E-03	5.43E-03	-2.50E-03	-3.78E-03	-1.10E-02	-1.23E-02
438.239	4521.224	2.14E-02	1.79E-02	1.64E-02	7.65E-03	6.06E-03	-3.53E-03	-5.02E-03	-1.38E-02	-1.54E-02
438.739	4521.224	2.39E-02	2.03E-02	1.86E-02	8.82E-03	7.05E-03	-3.58E-03	-5.26E-03	-1.50E-02	-1.68E-02
439.239	4521.224	2.46E-02	2.16E-02	1.96E-02	9.76E-03	7.67E-03	-3.00E-03	-5.01E-03	-1.48E-02	-1.69E-02
439.739	4521.224	2.68E-02	2.55E-02	2.35E-02	1.26E-02	1.05E-02	-1.33E-03	-3.30E-03	-1.43E-02	-1.63E-02
440.239	4521.224	2.53E-02	2.65E-02	2.54E-02	1.43E-02	1.31E-02	1.20E-03	8.18E-05	-1.10E-02	-1.21E-02
440.739	4521.224	1.52E-02	2.24E-02	2.37E-02	1.52E-02	1.66E-02	7.21E-03	8.49E-03	2.65E-05	1.41E-03
441.239	4521.224	6.32E-03	1.50E-02	2.15E-02	1.21E-02	1.88E-02	8.72E-03	1.52E-02	5.79E-03	1.25E-02
441.739	4521.224	4.57E-03	9.43E-03	1.77E-02	7.27E-03	1.58E-02	4.86E-03	1.31E-02	2.70E-03	1.12E-02
442.239	4521.224	4.77E-03	1.04E-02	1.69E-02	8.10E-03	1.48E-02	5.59E-03	1.21E-02	3.33E-03	1.00E-02
442.739	4521.224	5.67E-03	1.05E-02	2.16E-02	7.80E-03	1.91E-02	4.85E-03	1.60E-02	2.13E-03	1.34E-02
443.239	4521.224	1.54E-02	1.86E-02	3.24E-02	1.10E-02	2.50E-02	3.16E-03	1.70E-02	-4.41E-03	9.59E-03
443.739	4521.224	2.65E-02	2.74E-02	3.54E-02	1.44E-02	2.25E-02	9.14E-04	8.88E-03	-1.22E-02	-4.04E-03
444.239	4521.224	2.80E-02	2.63E-02	3.14E-02	1.25E-02	1.78E-02	-1.67E-03	3.43E-03	-1.54E-02	-1.02E-02
444.739	4521.224	2.47E-02	2.23E-02	2.55E-02	1.02E-02	1.35E-02	-2.37E-03	8.29E-04	-1.45E-02	-1.12E-02
449.239	4521.224	9.98E-03	9.32E-03	9.81E-03	4.54E-03	5.07E-03	-6.54E-04	-1.69E-04	-5.43E-03	-4.91E-03
450.739	4521.224	9.86E-03	8.72E-03	8.68E-03	3.99E-03	3.95E-03	-1.14E-03	-1.18E-03	-5.88E-03	-5.91E-03
465.739	4521.224	3.87E-03	3.35E-03	3.16E-03	1.52E-03	1.34E-03	-5.22E-04	-7.12E-04	-2.36E-03	-2.54E-03
466.239	4521.224	3.94E-03	3.39E-03	3.17E-03	1.53E-03	1.31E-03	-5.43E-04	-7.64E-04	-2.41E-03	-2.62E-03
466.739	4521.224	4.05E-03	3.48E-03	3.22E-03	1.56E-03	1.30E-03	-5.70E-04	-8.30E-04	-2.49E-03	-2.75E-03
467.239	4521.224	4.09E-03	3.50E-03	3.22E-03	1.57E-03	1.28E-03	-5.85E-04	-8.70E-04	-2.52E-03	-2.81E-03
467.739	4521.224	4.19E-03	3.58E-03	3.26E-03	1.59E-03	1.27E-03	-6.09E-04	-9.32E-04	-2.60E-03	-2.92E-03
468.239	4521.224	4.18E-03	3.56E-03	3.22E-03	1.58E-03	1.24E-03	-6.16E-04	-9.57E-04	-2.60E-03	-2.94E-03
468.739	4521.224	4.17E-03	3.55E-03	3.19E-03	1.57E-03	1.21E-03	-6.24E-04	-9.83E-04	-2.60E-03	-2.97E-03
469.239	4521.224	4.18E-03	3.55E-03	3.17E-03	1.56E-03	1.18E-03	-6.35E-04	-1.01E-03	-2.62E-03	-3.00E-03
469.739	4521.224	4.15E-03	3.51E-03	3.11E-03	1.54E-03	1.14E-03	-6.39E-04	-1.03E-03	-2.61E-03	-3.01E-03
470.239	4521.224	3.81E-03	3.22E-03	2.88E-03	1.42E-03	1.06E-03	-5.90E-04	-9.36E-04	-2.40E-03	-2.75E-03
470.739	4521.224	3.96E-03	3.34E-03	2.94E-03	1.46E-03	1.05E-03	-6.25E-04	-1.02E-03	-2.50E-03	-2.91E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
471.239	4521.224	3.95E-03	3.31E-03	2.90E-03	1.44E-03	1.01E-03	-6.32E-04	-1.05E-03	-2.51E-03	-2.93E-03
471.739	4521.224	3.74E-03	3.14E-03	2.74E-03	1.36E-03	9.55E-04	-6.03E-04	-9.98E-04	-2.38E-03	-2.79E-03
472.239	4521.224	4.15E-03	3.45E-03	2.94E-03	1.47E-03	9.50E-04	-7.01E-04	-1.20E-03	-2.67E-03	-3.20E-03
472.739	4521.224	4.49E-03	3.69E-03	3.08E-03	1.54E-03	9.09E-04	-8.07E-04	-1.41E-03	-2.95E-03	-3.58E-03
473.239	4521.224	5.06E-03	4.05E-03	3.31E-03	1.62E-03	8.51E-04	-1.01E-03	-1.75E-03	-3.44E-03	-4.21E-03
473.739	4521.224	5.46E-03	4.22E-03	3.44E-03	1.60E-03	7.81E-04	-1.23E-03	-2.01E-03	-3.86E-03	-4.67E-03
474.239	4521.224	4.27E-03	3.40E-03	2.77E-03	1.35E-03	6.99E-04	-8.66E-04	-1.49E-03	-2.91E-03	-3.57E-03
474.739	4521.224	3.40E-03	2.75E-03	2.26E-03	1.13E-03	6.16E-04	-6.46E-04	-1.14E-03	-2.27E-03	-2.78E-03
432.739	4521.724	6.46E-03	5.93E-03	4.98E-03	2.90E-03	1.92E-03	-5.29E-04	-1.47E-03	-3.55E-03	-4.54E-03
433.239	4521.724	7.44E-03	7.13E-03	6.07E-03	3.64E-03	2.53E-03	-3.14E-04	-1.37E-03	-3.81E-03	-4.91E-03
433.739	4521.724	7.44E-03	7.27E-03	6.18E-03	3.78E-03	2.65E-03	-1.74E-04	-1.26E-03	-3.66E-03	-4.79E-03
434.239	4521.724	7.51E-03	7.52E-03	6.41E-03	4.01E-03	2.85E-03	7.66E-06	-1.10E-03	-3.50E-03	-4.65E-03
434.739	4521.724	7.51E-03	7.50E-03	6.55E-03	4.00E-03	3.01E-03	-1.27E-05	-9.60E-04	-3.52E-03	-4.50E-03
435.239	4521.724	7.73E-03	7.64E-03	6.87E-03	4.04E-03	3.23E-03	-9.11E-05	-8.68E-04	-3.69E-03	-4.51E-03
435.739	4521.724	8.21E-03	8.13E-03	7.38E-03	4.31E-03	3.51E-03	-7.87E-05	-8.34E-04	-3.90E-03	-4.70E-03
436.239	4521.724	9.02E-03	9.01E-03	8.18E-03	4.81E-03	3.93E-03	-4.44E-06	-8.35E-04	-4.21E-03	-5.09E-03
436.739	4521.724	1.03E-02	1.01E-02	9.39E-03	5.28E-03	4.49E-03	-2.20E-04	-9.58E-04	-5.07E-03	-5.85E-03
437.239	4521.724	1.24E-02	1.15E-02	1.08E-02	5.69E-03	4.89E-03	-8.66E-04	-1.61E-03	-6.70E-03	-7.50E-03
437.739	4521.724	1.56E-02	1.39E-02	1.30E-02	6.47E-03	5.47E-03	-1.73E-03	-2.63E-03	-9.13E-03	-1.01E-02
438.239	4521.724	1.98E-02	1.68E-02	1.57E-02	7.35E-03	6.09E-03	-2.94E-03	-4.10E-03	-1.24E-02	-1.37E-02
438.739	4521.724	2.35E-02	1.98E-02	1.85E-02	8.51E-03	7.07E-03	-3.65E-03	-5.01E-03	-1.50E-02	-1.64E-02
439.239	4521.724	2.47E-02	2.17E-02	2.00E-02	9.83E-03	7.99E-03	-2.95E-03	-4.73E-03	-1.49E-02	-1.67E-02
439.739	4521.724	2.60E-02	2.52E-02	2.30E-02	1.26E-02	1.04E-02	-8.66E-04	-3.04E-03	-1.34E-02	-1.57E-02
440.239	4521.724	2.53E-02	2.89E-02	2.68E-02	1.68E-02	1.46E-02	3.62E-03	1.52E-03	-8.53E-03	-1.07E-02
440.739	4521.724	1.77E-02	3.22E-02	2.98E-02	2.38E-02	2.14E-02	1.45E-02	1.20E-02	6.12E-03	3.72E-03
441.239	4521.724	5.86E-03	4.77E-02	4.46E-02	4.51E-02	4.22E-02	4.18E-02	3.88E-02	3.93E-02	3.63E-02
441.739	4521.724	3.00E-03	1.23E-02	3.24E-02	1.10E-02	3.12E-02	9.34E-03	2.94E-02	7.96E-03	2.82E-02
466.239	4521.724	3.60E-03	3.13E-03	3.00E-03	1.43E-03	1.31E-03	-4.69E-04	-6.04E-04	-2.17E-03	-2.29E-03
466.739	4521.724	3.72E-03	3.22E-03	3.05E-03	1.47E-03	1.30E-03	-4.95E-04	-6.70E-04	-2.25E-03	-2.42E-03
467.239	4521.724	3.92E-03	3.39E-03	3.16E-03	1.53E-03	1.31E-03	-5.33E-04	-7.65E-04	-2.39E-03	-2.62E-03
467.739	4521.724	3.87E-03	3.33E-03	3.09E-03	1.50E-03	1.27E-03	-5.35E-04	-7.77E-04	-2.37E-03	-2.60E-03
468.239	4521.724	3.75E-03	3.22E-03	2.98E-03	1.45E-03	1.21E-03	-5.26E-04	-7.65E-04	-2.30E-03	-2.53E-03
468.739	4521.724	3.81E-03	3.27E-03	3.00E-03	1.46E-03	1.19E-03	-5.45E-04	-8.18E-04	-2.35E-03	-2.62E-03
469.239	4521.724	3.85E-03	3.29E-03	2.99E-03	1.47E-03	1.17E-03	-5.60E-04	-8.60E-04	-2.38E-03	-2.68E-03
469.739	4521.724	3.92E-03	3.34E-03	3.00E-03	1.48E-03	1.14E-03	-5.82E-04	-9.17E-04	-2.44E-03	-2.78E-03
470.239	4521.724	3.67E-03	3.12E-03	2.81E-03	1.38E-03	1.07E-03	-5.50E-04	-8.55E-04	-2.28E-03	-2.60E-03
470.739	4521.724	3.75E-03	3.18E-03	2.83E-03	1.40E-03	1.05E-03	-5.74E-04	-9.17E-04	-2.35E-03	-2.70E-03
471.239	4521.724	3.88E-03	3.27E-03	2.88E-03	1.43E-03	1.03E-03	-6.09E-04	-1.00E-03	-2.45E-03	-2.86E-03
471.739	4521.724	4.58E-03	3.80E-03	3.24E-03	1.62E-03	1.04E-03	-7.76E-04	-1.34E-03	-2.96E-03	-3.54E-03
472.239	4521.724	4.62E-03	3.81E-03	3.21E-03	1.61E-03	9.83E-04	-8.07E-04	-1.41E-03	-3.01E-03	-3.63E-03
472.739	4521.724	5.59E-03	4.46E-03	3.65E-03	1.78E-03	9.34E-04	-1.13E-03	-1.94E-03	-3.82E-03	-4.66E-03
473.239	4521.724	5.98E-03	4.63E-03	3.78E-03	1.75E-03	8.66E-04	-1.35E-03	-2.20E-03	-4.23E-03	-5.12E-03
473.739	4521.724	5.42E-03	4.20E-03	3.43E-03	1.59E-03	7.89E-04	-1.22E-03	-1.99E-03	-3.83E-03	-4.63E-03
474.239	4521.724	4.62E-03	3.63E-03	2.96E-03	1.41E-03	7.08E-04	-9.96E-04	-1.66E-03	-3.22E-03	-3.91E-03
474.739	4521.724	3.96E-03	3.13E-03	2.55E-03	1.23E-03	6.27E-04	-8.33E-04	-1.41E-03	-2.73E-03	-3.34E-03
433.239	4522.224	6.77E-03	6.38E-03	5.43E-03	3.20E-03	2.21E-03	-3.98E-04	-1.35E-03	-3.57E-03	-4.57E-03
433.739	4522.224	7.51E-03	7.41E-03	6.41E-03	3.88E-03	2.83E-03	-9.73E-05	-1.10E-03	-3.63E-03	-4.68E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
434.239	4522.224	7.33E-03	7.35E-03	6.48E-03	3.92E-03	3.00E-03	1.67E-05	-8.53E-04	-3.41E-03	-4.33E-03
434.739	4522.224	7.08E-03	7.12E-03	6.42E-03	3.83E-03	3.08E-03	4.45E-05	-6.62E-04	-3.25E-03	-4.00E-03
435.239	4522.224	7.21E-03	7.33E-03	6.67E-03	3.98E-03	3.28E-03	1.14E-04	-5.41E-04	-3.23E-03	-3.93E-03
435.739	4522.224	7.71E-03	7.85E-03	7.24E-03	4.27E-03	3.62E-03	1.38E-04	-4.72E-04	-3.43E-03	-4.09E-03
436.239	4522.224	8.40E-03	8.44E-03	7.89E-03	4.53E-03	3.95E-03	3.97E-05	-5.05E-04	-3.86E-03	-4.45E-03
436.739	4522.224	9.35E-03	9.06E-03	8.89E-03	4.69E-03	4.49E-03	-2.89E-04	-4.63E-04	-4.66E-03	-4.86E-03
437.239	4522.224	1.08E-02	1.00E-02	1.01E-02	4.99E-03	5.06E-03	-7.11E-04	-6.15E-04	-5.76E-03	-5.70E-03
437.739	4522.224	1.32E-02	1.18E-02	1.17E-02	5.60E-03	5.45E-03	-1.35E-03	-1.45E-03	-7.59E-03	-7.74E-03
438.239	4522.224	1.66E-02	1.41E-02	1.37E-02	6.16E-03	5.72E-03	-2.53E-03	-2.91E-03	-1.05E-02	-1.09E-02
438.739	4522.224	2.04E-02	1.69E-02	1.65E-02	7.01E-03	6.63E-03	-3.57E-03	-3.92E-03	-1.34E-02	-1.38E-02
439.239	4522.224	2.22E-02	1.89E-02	1.83E-02	8.16E-03	7.50E-03	-3.32E-03	-3.96E-03	-1.41E-02	-1.47E-02
439.739	4522.224	2.30E-02	2.05E-02	1.93E-02	9.38E-03	8.14E-03	-2.53E-03	-3.74E-03	-1.37E-02	-1.49E-02
440.239	4522.224	2.27E-02	2.22E-02	2.14E-02	1.12E-02	1.04E-02	-5.11E-04	-1.36E-03	-1.15E-02	-1.23E-02
440.739	4522.224	1.46E-02	1.78E-02	1.82E-02	1.08E-02	1.13E-02	3.19E-03	3.57E-03	-3.81E-03	-3.34E-03
441.239	4522.224	4.71E-03	9.32E-03	1.16E-02	7.17E-03	9.54E-03	4.61E-03	6.85E-03	2.47E-03	4.83E-03
445.239	4522.224	2.74E-03	3.37E-03	8.08E-03	2.11E-03	6.93E-03	6.32E-04	5.34E-03	-6.35E-04	4.18E-03
467.239	4522.224	3.44E-03	3.00E-03	2.88E-03	1.38E-03	1.27E-03	-4.38E-04	-5.60E-04	-2.06E-03	-2.17E-03
467.739	4522.224	3.43E-03	2.98E-03	2.84E-03	1.36E-03	1.23E-03	-4.46E-04	-5.88E-04	-2.07E-03	-2.20E-03
468.239	4522.224	3.48E-03	3.02E-03	2.85E-03	1.38E-03	1.21E-03	-4.62E-04	-6.33E-04	-2.11E-03	-2.27E-03
468.739	4522.224	3.54E-03	3.06E-03	2.86E-03	1.39E-03	1.19E-03	-4.80E-04	-6.84E-04	-2.15E-03	-2.35E-03
469.239	4522.224	3.73E-03	3.21E-03	2.95E-03	1.45E-03	1.19E-03	-5.20E-04	-7.83E-04	-2.29E-03	-2.54E-03
469.739	4522.224	3.45E-03	2.96E-03	2.73E-03	1.33E-03	1.11E-03	-4.87E-04	-7.16E-04	-2.12E-03	-2.34E-03
470.239	4522.224	3.69E-03	3.16E-03	2.86E-03	1.41E-03	1.11E-03	-5.38E-04	-8.37E-04	-2.29E-03	-2.59E-03
470.739	4522.224	4.62E-03	3.89E-03	3.37E-03	1.69E-03	1.15E-03	-7.39E-04	-1.26E-03	-2.94E-03	-3.47E-03
471.239	4522.224	4.09E-03	3.45E-03	3.02E-03	1.51E-03	1.07E-03	-6.39E-04	-1.07E-03	-2.58E-03	-3.02E-03
471.739	4522.224	4.10E-03	3.44E-03	2.98E-03	1.49E-03	1.02E-03	-6.58E-04	-1.12E-03	-2.61E-03	-3.08E-03
472.239	4522.224	4.29E-03	3.57E-03	3.04E-03	1.53E-03	9.84E-04	-7.21E-04	-1.25E-03	-2.76E-03	-3.31E-03
472.739	4522.224	4.24E-03	3.51E-03	2.97E-03	1.49E-03	9.24E-04	-7.33E-04	-1.28E-03	-2.76E-03	-3.32E-03
473.239	4522.224	5.01E-03	4.02E-03	3.30E-03	1.62E-03	8.69E-04	-9.90E-04	-1.71E-03	-3.39E-03	-4.14E-03
473.739	4522.224	5.66E-03	4.35E-03	3.56E-03	1.62E-03	7.98E-04	-1.31E-03	-2.10E-03	-4.03E-03	-4.86E-03
474.239	4522.224	4.70E-03	3.68E-03	3.01E-03	1.42E-03	7.16E-04	-1.03E-03	-1.70E-03	-3.29E-03	-3.99E-03
474.739	4522.224	3.69E-03	2.95E-03	2.42E-03	1.19E-03	6.30E-04	-7.33E-04	-1.27E-03	-2.50E-03	-3.06E-03
433.239	4522.724	5.66E-03	5.37E-03	4.61E-03	2.74E-03	1.94E-03	-2.84E-04	-1.05E-03	-2.92E-03	-3.72E-03
433.739	4522.724	6.45E-03	6.40E-03	5.61E-03	3.40E-03	2.55E-03	-4.41E-05	-8.37E-04	-3.05E-03	-3.89E-03
434.239	4522.724	6.80E-03	6.68E-03	6.06E-03	3.51E-03	2.84E-03	-1.23E-04	-7.37E-04	-3.29E-03	-3.96E-03
434.739	4522.724	6.92E-03	6.70E-03	6.18E-03	3.48E-03	2.91E-03	-2.14E-04	-7.39E-04	-3.44E-03	-4.01E-03
435.239	4522.724	7.07E-03	6.85E-03	6.36E-03	3.57E-03	3.03E-03	-2.12E-04	-7.08E-04	-3.49E-03	-4.03E-03
435.739	4522.724	7.41E-03	7.19E-03	6.72E-03	3.76E-03	3.24E-03	-2.20E-04	-6.87E-04	-3.65E-03	-4.16E-03
436.239	4522.724	8.04E-03	7.57E-03	7.30E-03	3.84E-03	3.53E-03	-4.67E-04	-7.41E-04	-4.20E-03	-4.51E-03
436.739	4522.724	8.97E-03	8.19E-03	8.32E-03	4.00E-03	4.10E-03	-7.79E-04	-6.54E-04	-4.97E-03	-4.87E-03
437.239	4522.724	9.98E-03	8.88E-03	9.23E-03	4.20E-03	4.52E-03	-1.10E-03	-7.51E-04	-5.78E-03	-5.46E-03
437.739	4522.724	1.18E-02	1.02E-02	1.04E-02	4.60E-03	4.77E-03	-1.64E-03	-1.43E-03	-7.23E-03	-7.05E-03
438.239	4522.724	1.50E-02	1.23E-02	1.22E-02	5.11E-03	4.99E-03	-2.71E-03	-2.82E-03	-9.88E-03	-1.00E-02
438.739	4522.724	1.79E-02	1.41E-02	1.37E-02	5.51E-03	5.06E-03	-3.75E-03	-4.23E-03	-1.24E-02	-1.28E-02
439.239	4522.724	1.99E-02	1.59E-02	1.52E-02	6.28E-03	5.64E-03	-3.97E-03	-4.67E-03	-1.36E-02	-1.43E-02
439.739	4522.724	2.04E-02	1.70E-02	1.62E-02	7.05E-03	6.30E-03	-3.48E-03	-4.29E-03	-1.34E-02	-1.41E-02
440.239	4522.724	1.89E-02	1.71E-02	1.73E-02	7.91E-03	8.18E-03	-1.87E-03	-1.70E-03	-1.10E-02	-1.08E-02

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
440.739	4522.724	1.15E-02	1.14E-02	1.31E-02	5.94E-03	7.74E-03	-6.29E-05	1.62E-03	-5.56E-03	-3.75E-03
467.739	4522.724	3.19E-03	2.80E-03	2.72E-03	1.29E-03	1.23E-03	-3.89E-04	-4.66E-04	-1.89E-03	-1.95E-03
468.239	4522.724	3.24E-03	2.84E-03	2.73E-03	1.31E-03	1.21E-03	-4.05E-04	-5.13E-04	-1.93E-03	-2.03E-03
468.739	4522.724	3.31E-03	2.88E-03	2.74E-03	1.32E-03	1.19E-03	-4.23E-04	-5.66E-04	-1.98E-03	-2.11E-03
469.239	4522.724	3.45E-03	2.99E-03	2.80E-03	1.36E-03	1.18E-03	-4.56E-04	-6.49E-04	-2.09E-03	-2.27E-03
469.739	4522.724	3.29E-03	2.84E-03	2.66E-03	1.29E-03	1.11E-03	-4.45E-04	-6.29E-04	-2.00E-03	-2.18E-03
470.239	4522.724	3.47E-03	2.98E-03	2.74E-03	1.34E-03	1.10E-03	-4.85E-04	-7.28E-04	-2.13E-03	-2.36E-03
470.739	4522.724	4.05E-03	3.44E-03	3.05E-03	1.52E-03	1.13E-03	-6.05E-04	-9.93E-04	-2.53E-03	-2.92E-03
471.239	4522.724	5.09E-03	4.22E-03	3.58E-03	1.79E-03	1.14E-03	-8.67E-04	-1.51E-03	-3.30E-03	-3.95E-03
471.739	4522.724	5.44E-03	4.45E-03	3.71E-03	1.84E-03	1.08E-03	-9.94E-04	-1.73E-03	-3.59E-03	-4.36E-03
472.239	4522.724	5.30E-03	4.31E-03	3.58E-03	1.78E-03	1.02E-03	-9.88E-04	-1.72E-03	-3.52E-03	-4.28E-03
472.739	4522.724	4.30E-03	3.56E-03	3.01E-03	1.51E-03	9.36E-04	-7.43E-04	-1.30E-03	-2.80E-03	-3.37E-03
473.239	4522.724	5.02E-03	4.03E-03	3.31E-03	1.62E-03	8.78E-04	-9.93E-04	-1.71E-03	-3.40E-03	-4.14E-03
473.739	4522.724	4.77E-03	3.80E-03	3.12E-03	1.51E-03	8.01E-04	-9.70E-04	-1.65E-03	-3.26E-03	-3.97E-03
474.239	4522.724	4.32E-03	3.44E-03	2.81E-03	1.37E-03	7.20E-04	-8.82E-04	-1.50E-03	-2.95E-03	-3.60E-03
474.739	4522.724	3.57E-03	2.88E-03	2.36E-03	1.17E-03	6.34E-04	-6.95E-04	-1.21E-03	-2.40E-03	-2.94E-03
433.739	4523.224	5.58E-03	5.32E-03	5.01E-03	2.72E-03	2.39E-03	-2.65E-04	-5.70E-04	-2.86E-03	-3.19E-03
434.239	4523.224	6.44E-03	6.22E-03	6.13E-03	3.21E-03	3.10E-03	-2.17E-04	-3.08E-04	-3.23E-03	-3.34E-03
434.739	4523.224	6.44E-03	6.09E-03	5.85E-03	3.09E-03	2.82E-03	-3.52E-04	-5.92E-04	-3.36E-03	-3.62E-03
435.239	4523.224	6.68E-03	6.25E-03	6.01E-03	3.14E-03	2.88E-03	-4.30E-04	-6.72E-04	-3.54E-03	-3.80E-03
435.739	4523.224	7.05E-03	6.56E-03	6.28E-03	3.28E-03	2.99E-03	-4.97E-04	-7.72E-04	-3.77E-03	-4.06E-03
436.239	4523.224	7.69E-03	6.97E-03	6.75E-03	3.40E-03	3.17E-03	-7.24E-04	-9.38E-04	-4.29E-03	-4.52E-03
436.739	4523.224	8.38E-03	7.43E-03	7.21E-03	3.54E-03	3.29E-03	-9.43E-04	-1.17E-03	-4.84E-03	-5.09E-03
437.239	4523.224	9.41E-03	8.25E-03	7.95E-03	3.85E-03	3.53E-03	-1.17E-03	-1.46E-03	-5.56E-03	-5.88E-03
437.739	4523.224	1.09E-02	9.34E-03	8.86E-03	4.22E-03	3.72E-03	-1.54E-03	-2.02E-03	-6.66E-03	-7.16E-03
438.239	4523.224	1.30E-02	1.07E-02	1.01E-02	4.54E-03	3.95E-03	-2.28E-03	-2.87E-03	-8.46E-03	-9.05E-03
438.739	4523.224	1.53E-02	1.24E-02	1.19E-02	5.05E-03	4.63E-03	-2.91E-03	-3.37E-03	-1.02E-02	-1.07E-02
439.239	4523.224	1.69E-02	1.38E-02	1.33E-02	5.62E-03	5.25E-03	-3.13E-03	-3.55E-03	-1.13E-02	-1.16E-02
439.739	4523.224	1.72E-02	1.41E-02	1.40E-02	5.80E-03	5.72E-03	-3.11E-03	-3.24E-03	-1.14E-02	-1.15E-02
468.239	4523.224	3.02E-03	2.67E-03	2.61E-03	1.24E-03	1.21E-03	-3.55E-04	-4.08E-04	-1.78E-03	-1.81E-03
468.739	4523.224	3.11E-03	2.73E-03	2.64E-03	1.27E-03	1.19E-03	-3.77E-04	-4.69E-04	-1.84E-03	-1.92E-03
469.239	4523.224	3.34E-03	2.92E-03	2.76E-03	1.34E-03	1.19E-03	-4.21E-04	-5.81E-04	-2.00E-03	-2.15E-03
469.739	4523.224	3.11E-03	2.71E-03	2.57E-03	1.24E-03	1.11E-03	-4.03E-04	-5.41E-04	-1.87E-03	-2.00E-03
470.239	4523.224	3.40E-03	2.94E-03	2.72E-03	1.33E-03	1.12E-03	-4.60E-04	-6.78E-04	-2.07E-03	-2.28E-03
470.739	4523.224	4.79E-03	4.03E-03	3.49E-03	1.75E-03	1.20E-03	-7.60E-04	-1.31E-03	-3.04E-03	-3.60E-03
471.239	4523.224	6.25E-03	5.05E-03	4.19E-03	2.05E-03	1.17E-03	-1.20E-03	-2.06E-03	-4.20E-03	-5.08E-03
471.739	4523.224	5.53E-03	4.52E-03	3.76E-03	1.87E-03	1.10E-03	-1.02E-03	-1.77E-03	-3.66E-03	-4.44E-03
472.239	4523.224	6.33E-03	4.99E-03	4.11E-03	1.95E-03	1.04E-03	-1.34E-03	-2.22E-03	-4.38E-03	-5.29E-03
472.739	4523.224	5.31E-03	4.28E-03	3.53E-03	1.73E-03	9.61E-04	-1.03E-03	-1.78E-03	-3.58E-03	-4.35E-03
473.239	4523.224	4.81E-03	3.89E-03	3.21E-03	1.58E-03	8.83E-04	-9.22E-04	-1.60E-03	-3.22E-03	-3.92E-03
473.739	4523.224	4.87E-03	3.86E-03	3.17E-03	1.53E-03	8.09E-04	-1.00E-03	-1.70E-03	-3.34E-03	-4.06E-03
474.239	4523.224	4.61E-03	3.62E-03	2.97E-03	1.41E-03	7.28E-04	-9.91E-04	-1.64E-03	-3.21E-03	-3.89E-03
474.739	4523.224	3.78E-03	3.01E-03	2.47E-03	1.20E-03	6.41E-04	-7.63E-04	-1.30E-03	-2.57E-03	-3.14E-03
433.739	4523.724	4.80E-03	4.45E-03	4.32E-03	2.22E-03	2.09E-03	-3.50E-04	-4.78E-04	-2.58E-03	-2.70E-03
434.239	4523.724	5.48E-03	5.31E-03	5.23E-03	2.76E-03	2.68E-03	-1.73E-04	-2.54E-04	-2.72E-03	-2.80E-03
434.739	4523.724	5.60E-03	5.38E-03	5.21E-03	2.78E-03	2.62E-03	-2.21E-04	-3.88E-04	-2.82E-03	-2.98E-03
435.239	4523.724	5.88E-03	5.58E-03	5.36E-03	2.85E-03	2.64E-03	-3.02E-04	-5.20E-04	-3.03E-03	-3.24E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
435.739	4523.724	6.30E-03	5.86E-03	5.54E-03	2.94E-03	2.64E-03	-4.48E-04	-7.62E-04	-3.36E-03	-3.67E-03
436.239	4523.724	6.90E-03	6.14E-03	5.83E-03	2.98E-03	2.67E-03	-7.57E-04	-1.07E-03	-3.92E-03	-4.22E-03
436.739	4523.724	7.62E-03	6.68E-03	6.30E-03	3.18E-03	2.80E-03	-9.42E-04	-1.32E-03	-4.45E-03	-4.83E-03
437.239	4523.724	8.47E-03	7.46E-03	7.04E-03	3.52E-03	3.09E-03	-1.01E-03	-1.44E-03	-4.95E-03	-5.38E-03
437.739	4523.724	9.50E-03	8.41E-03	7.93E-03	3.96E-03	3.47E-03	-1.09E-03	-1.57E-03	-5.54E-03	-6.03E-03
438.239	4523.724	1.08E-02	9.49E-03	9.06E-03	4.41E-03	3.97E-03	-1.28E-03	-1.70E-03	-6.35E-03	-6.79E-03
438.739	4523.724	1.21E-02	1.05E-02	9.99E-03	4.75E-03	4.26E-03	-1.64E-03	-2.12E-03	-7.37E-03	-7.86E-03
439.239	4523.724	1.40E-02	1.15E-02	1.11E-02	4.85E-03	4.45E-03	-2.47E-03	-2.86E-03	-9.12E-03	-9.52E-03
468.739	4523.724	2.92E-03	2.58E-03	2.54E-03	1.21E-03	1.18E-03	-3.33E-04	-3.79E-04	-1.71E-03	-1.73E-03
469.239	4523.724	2.97E-03	2.62E-03	2.54E-03	1.22E-03	1.15E-03	-3.53E-04	-4.32E-04	-1.75E-03	-1.81E-03
469.739	4523.724	3.22E-03	2.82E-03	2.66E-03	1.30E-03	1.16E-03	-4.02E-04	-5.55E-04	-1.92E-03	-2.06E-03
470.239	4523.724	3.54E-03	3.07E-03	2.82E-03	1.39E-03	1.16E-03	-4.70E-04	-7.13E-04	-2.14E-03	-2.38E-03
470.739	4523.724	5.04E-03	4.23E-03	3.63E-03	1.83E-03	1.21E-03	-8.11E-04	-1.41E-03	-3.22E-03	-3.83E-03
471.239	4523.724	5.20E-03	4.32E-03	3.65E-03	1.83E-03	1.16E-03	-8.79E-04	-1.54E-03	-3.36E-03	-4.04E-03
471.739	4523.724	6.47E-03	5.14E-03	4.25E-03	2.04E-03	1.12E-03	-1.32E-03	-2.22E-03	-4.43E-03	-5.35E-03
472.239	4523.724	6.15E-03	4.89E-03	4.03E-03	1.93E-03	1.05E-03	-1.26E-03	-2.12E-03	-4.22E-03	-5.10E-03
472.739	4523.724	5.87E-03	4.64E-03	3.82E-03	1.83E-03	9.74E-04	-1.22E-03	-2.05E-03	-4.04E-03	-4.89E-03
473.239	4523.724	5.33E-03	4.23E-03	3.48E-03	1.68E-03	8.95E-04	-1.09E-03	-1.85E-03	-3.65E-03	-4.43E-03
473.739	4523.724	5.34E-03	4.16E-03	3.41E-03	1.59E-03	8.17E-04	-1.18E-03	-1.93E-03	-3.75E-03	-4.52E-03
474.239	4523.724	4.11E-03	3.30E-03	2.71E-03	1.33E-03	7.26E-04	-8.07E-04	-1.39E-03	-2.78E-03	-3.38E-03
474.739	4523.724	3.74E-03	2.99E-03	2.46E-03	1.20E-03	6.43E-04	-7.51E-04	-1.29E-03	-2.54E-03	-3.10E-03
434.239	4524.224	4.94E-03	4.75E-03	4.53E-03	2.46E-03	2.26E-03	-1.90E-04	-4.05E-04	-2.47E-03	-2.68E-03
434.739	4524.224	5.12E-03	4.91E-03	4.71E-03	2.55E-03	2.36E-03	-2.09E-04	-4.10E-04	-2.57E-03	-2.76E-03
435.239	4524.224	5.29E-03	4.95E-03	4.70E-03	2.50E-03	2.27E-03	-3.47E-04	-5.96E-04	-2.79E-03	-3.02E-03
435.739	4524.224	5.68E-03	5.21E-03	4.88E-03	2.59E-03	2.27E-03	-4.65E-04	-8.00E-04	-3.09E-03	-3.40E-03
436.239	4524.224	6.22E-03	5.49E-03	5.21E-03	2.63E-03	2.36E-03	-7.24E-04	-1.01E-03	-3.59E-03	-3.86E-03
436.739	4524.224	6.91E-03	6.05E-03	5.76E-03	2.84E-03	2.57E-03	-8.58E-04	-1.14E-03	-4.06E-03	-4.34E-03
437.239	4524.224	7.66E-03	6.78E-03	6.50E-03	3.19E-03	2.92E-03	-8.81E-04	-1.16E-03	-4.47E-03	-4.74E-03
437.739	4524.224	8.31E-03	7.43E-03	7.32E-03	3.51E-03	3.41E-03	-8.82E-04	-9.90E-04	-4.80E-03	-4.90E-03
438.239	4524.224	9.12E-03	8.19E-03	8.12E-03	3.88E-03	3.80E-03	-9.30E-04	-1.00E-03	-5.24E-03	-5.32E-03
438.739	4524.224	1.05E-02	9.02E-03	8.79E-03	4.04E-03	3.79E-03	-1.52E-03	-1.75E-03	-6.50E-03	-6.75E-03
468.739	4524.224	2.76E-03	2.47E-03	2.45E-03	1.17E-03	1.17E-03	-2.94E-04	-3.09E-04	-1.59E-03	-1.59E-03
469.239	4524.224	2.85E-03	2.53E-03	2.48E-03	1.19E-03	1.15E-03	-3.18E-04	-3.75E-04	-1.66E-03	-1.70E-03
469.739	4524.224	3.12E-03	2.75E-03	2.62E-03	1.28E-03	1.16E-03	-3.71E-04	-5.05E-04	-1.85E-03	-1.96E-03
470.239	4524.224	3.81E-03	3.30E-03	3.00E-03	1.50E-03	1.20E-03	-5.02E-04	-8.09E-04	-2.31E-03	-2.60E-03
470.739	4524.224	4.04E-03	3.47E-03	3.09E-03	1.55E-03	1.17E-03	-5.69E-04	-9.54E-04	-2.49E-03	-2.87E-03
471.239	4524.224	4.77E-03	4.01E-03	3.44E-03	1.74E-03	1.15E-03	-7.58E-04	-1.34E-03	-3.03E-03	-3.62E-03
471.739	4524.224	5.28E-03	4.36E-03	3.65E-03	1.83E-03	1.10E-03	-9.27E-04	-1.64E-03	-3.45E-03	-4.18E-03
472.239	4524.224	6.47E-03	5.09E-03	4.20E-03	1.98E-03	1.05E-03	-1.38E-03	-2.28E-03	-4.49E-03	-5.42E-03
472.739	4524.224	6.05E-03	4.76E-03	3.92E-03	1.85E-03	9.79E-04	-1.29E-03	-2.13E-03	-4.19E-03	-5.07E-03
473.239	4524.224	5.20E-03	4.15E-03	3.42E-03	1.66E-03	8.96E-04	-1.04E-03	-1.78E-03	-3.54E-03	-4.30E-03
473.739	4524.224	4.56E-03	3.67E-03	3.02E-03	1.48E-03	8.11E-04	-8.92E-04	-1.54E-03	-3.08E-03	-3.75E-03
474.239	4524.224	3.65E-03	2.99E-03	2.48E-03	1.24E-03	7.20E-04	-6.64E-04	-1.17E-03	-2.41E-03	-2.93E-03
474.739	4524.224	3.36E-03	2.74E-03	2.26E-03	1.13E-03	6.39E-04	-6.26E-04	-1.10E-03	-2.23E-03	-2.72E-03
434.239	4524.724	4.57E-03	4.13E-03	3.99E-03	2.03E-03	1.90E-03	-4.40E-04	-5.80E-04	-2.54E-03	-2.67E-03
434.739	4524.724	4.84E-03	4.41E-03	4.26E-03	2.18E-03	2.04E-03	-4.32E-04	-5.85E-04	-2.66E-03	-2.81E-03
435.239	4524.724	5.06E-03	4.58E-03	4.35E-03	2.24E-03	2.02E-03	-4.79E-04	-7.07E-04	-2.82E-03	-3.04E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
435.739	4524.724	5.37E-03	4.78E-03	4.52E-03	2.28E-03	2.03E-03	-5.90E-04	-8.47E-04	-3.09E-03	-3.33E-03
436.239	4524.724	5.85E-03	5.14E-03	4.92E-03	2.40E-03	2.20E-03	-7.12E-04	-9.27E-04	-3.44E-03	-3.65E-03
436.739	4524.724	6.40E-03	5.64E-03	5.43E-03	2.64E-03	2.45E-03	-7.59E-04	-9.68E-04	-3.76E-03	-3.95E-03
437.239	4524.724	6.89E-03	6.04E-03	5.98E-03	2.79E-03	2.75E-03	-8.57E-04	-9.18E-04	-4.10E-03	-4.14E-03
437.739	4524.724	7.44E-03	6.53E-03	6.79E-03	3.01E-03	3.29E-03	-9.07E-04	-6.51E-04	-4.43E-03	-4.15E-03
438.239	4524.724	8.17E-03	7.04E-03	7.25E-03	3.18E-03	3.40E-03	-1.12E-03	-9.15E-04	-4.98E-03	-4.77E-03
468.739	4524.724	2.62E-03	2.36E-03	2.37E-03	1.13E-03	1.16E-03	-2.55E-04	-2.50E-04	-1.49E-03	-1.46E-03
469.239	4524.724	2.88E-03	2.58E-03	2.51E-03	1.22E-03	1.18E-03	-2.99E-04	-3.71E-04	-1.66E-03	-1.71E-03
469.739	4524.724	3.77E-03	3.32E-03	3.03E-03	1.53E-03	1.25E-03	-4.51E-04	-7.40E-04	-2.24E-03	-2.51E-03
470.239	4524.724	3.35E-03	2.95E-03	2.73E-03	1.36E-03	1.16E-03	-4.04E-04	-6.22E-04	-1.99E-03	-2.20E-03
470.739	4524.724	4.08E-03	3.52E-03	3.12E-03	1.58E-03	1.18E-03	-5.59E-04	-9.67E-04	-2.50E-03	-2.90E-03
471.239	4524.724	3.75E-03	3.24E-03	2.88E-03	1.46E-03	1.10E-03	-5.16E-04	-8.75E-04	-2.30E-03	-2.65E-03
471.739	4524.724	3.80E-03	3.25E-03	2.86E-03	1.45E-03	1.05E-03	-5.46E-04	-9.41E-04	-2.35E-03	-2.75E-03
472.239	4524.724	5.60E-03	4.54E-03	3.75E-03	1.86E-03	1.04E-03	-1.06E-03	-1.85E-03	-3.74E-03	-4.55E-03
472.739	4524.724	5.99E-03	4.73E-03	3.89E-03	1.85E-03	9.79E-04	-1.26E-03	-2.10E-03	-4.14E-03	-5.01E-03
473.239	4524.724	5.03E-03	4.05E-03	3.33E-03	1.64E-03	8.94E-04	-9.81E-04	-1.70E-03	-3.39E-03	-4.14E-03
473.739	4524.724	3.14E-03	2.64E-03	2.27E-03	1.15E-03	7.75E-04	-4.96E-04	-8.64E-04	-1.99E-03	-2.36E-03
474.239	4524.724	3.20E-03	2.66E-03	2.25E-03	1.14E-03	7.11E-04	-5.38E-04	-9.54E-04	-2.06E-03	-2.49E-03
474.739	4524.724	2.71E-03	2.26E-03	1.92E-03	9.73E-04	6.25E-04	-4.46E-04	-7.86E-04	-1.73E-03	-2.08E-03
434.239	4525.224	4.55E-03	4.09E-03	3.94E-03	1.99E-03	1.84E-03	-4.59E-04	-6.06E-04	-2.55E-03	-2.70E-03
434.739	4525.224	4.73E-03	4.17E-03	4.02E-03	1.97E-03	1.82E-03	-5.61E-04	-7.08E-04	-2.76E-03	-2.91E-03
435.239	4525.224	4.95E-03	4.34E-03	4.10E-03	2.02E-03	1.79E-03	-6.13E-04	-8.46E-04	-2.93E-03	-3.16E-03
435.739	4525.224	5.31E-03	4.63E-03	4.37E-03	2.13E-03	1.88E-03	-6.82E-04	-9.37E-04	-3.18E-03	-3.42E-03
436.239	4525.224	5.59E-03	4.89E-03	4.72E-03	2.25E-03	2.10E-03	-7.03E-04	-8.71E-04	-3.34E-03	-3.48E-03
436.739	4525.224	5.72E-03	5.07E-03	5.01E-03	2.37E-03	2.35E-03	-6.53E-04	-7.06E-04	-3.35E-03	-3.37E-03
437.239	4525.224	6.06E-03	5.29E-03	5.47E-03	2.43E-03	2.64E-03	-7.74E-04	-5.97E-04	-3.64E-03	-3.42E-03
437.739	4525.224	6.66E-03	5.66E-03	6.02E-03	2.51E-03	2.90E-03	-9.98E-04	-6.43E-04	-4.16E-03	-3.77E-03
469.239	4525.224	2.65E-03	2.40E-03	2.36E-03	1.15E-03	1.14E-03	-2.48E-04	-2.82E-04	-1.49E-03	-1.50E-03
469.739	4525.224	3.09E-03	2.77E-03	2.61E-03	1.31E-03	1.18E-03	-3.21E-04	-4.75E-04	-1.78E-03	-1.91E-03
470.239	4525.224	3.43E-03	3.04E-03	2.78E-03	1.41E-03	1.17E-03	-3.95E-04	-6.49E-04	-2.02E-03	-2.26E-03
470.739	4525.224	3.27E-03	2.88E-03	2.64E-03	1.33E-03	1.11E-03	-3.90E-04	-6.28E-04	-1.94E-03	-2.16E-03
471.239	4525.224	3.08E-03	2.70E-03	2.48E-03	1.24E-03	1.04E-03	-3.79E-04	-5.98E-04	-1.84E-03	-2.04E-03
471.739	4525.224	3.70E-03	3.19E-03	2.81E-03	1.43E-03	1.05E-03	-5.10E-04	-8.99E-04	-2.27E-03	-2.66E-03
472.239	4525.224	5.23E-03	4.30E-03	3.56E-03	1.80E-03	1.04E-03	-9.28E-04	-1.67E-03	-3.43E-03	-4.20E-03
472.739	4525.224	4.90E-03	4.03E-03	3.33E-03	1.68E-03	9.63E-04	-8.75E-04	-1.58E-03	-3.22E-03	-3.94E-03
473.239	4525.224	3.79E-03	3.18E-03	2.69E-03	1.37E-03	8.69E-04	-6.11E-04	-1.10E-03	-2.42E-03	-2.92E-03
473.739	4525.224	3.18E-03	2.68E-03	2.29E-03	1.17E-03	7.77E-04	-4.96E-04	-8.82E-04	-2.01E-03	-2.40E-03
474.239	4525.224	2.48E-03	2.11E-03	1.85E-03	9.31E-04	6.69E-04	-3.70E-04	-6.30E-04	-1.54E-03	-1.81E-03
474.739	4525.224	2.15E-03	1.83E-03	1.61E-03	8.09E-04	5.88E-04	-3.20E-04	-5.39E-04	-1.34E-03	-1.56E-03
433.739	4525.724	3.89E-03	3.38E-03	3.26E-03	1.58E-03	1.46E-03	-5.14E-04	-6.26E-04	-2.31E-03	-2.43E-03
434.239	4525.724	4.37E-03	3.88E-03	3.80E-03	1.84E-03	1.75E-03	-4.87E-04	-5.72E-04	-2.52E-03	-2.62E-03
434.739	4525.724	4.51E-03	3.94E-03	3.81E-03	1.82E-03	1.69E-03	-5.68E-04	-6.95E-04	-2.69E-03	-2.81E-03
435.239	4525.724	4.67E-03	4.06E-03	3.87E-03	1.86E-03	1.67E-03	-6.12E-04	-8.05E-04	-2.81E-03	-3.00E-03
435.739	4525.724	4.85E-03	4.22E-03	4.10E-03	1.93E-03	1.83E-03	-6.31E-04	-7.49E-04	-2.91E-03	-3.02E-03
436.239	4525.724	4.80E-03	4.22E-03	4.23E-03	1.96E-03	2.00E-03	-5.79E-04	-5.70E-04	-2.84E-03	-2.80E-03
436.739	4525.724	4.88E-03	4.33E-03	4.45E-03	2.04E-03	2.19E-03	-5.48E-04	-4.30E-04	-2.84E-03	-2.69E-03
437.239	4525.724	5.21E-03	4.59E-03	4.81E-03	2.14E-03	2.39E-03	-6.24E-04	-4.05E-04	-3.08E-03	-2.82E-03

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
437.739	4525.724	5.74E-03	4.88E-03	5.15E-03	2.17E-03	2.47E-03	-8.63E-04	-5.93E-04	-3.58E-03	-3.28E-03
469.239	4525.724	2.44E-03	2.24E-03	2.23E-03	1.09E-03	1.11E-03	-2.05E-04	-2.11E-04	-1.35E-03	-1.33E-03
469.739	4525.724	2.57E-03	2.33E-03	2.28E-03	1.13E-03	1.10E-03	-2.35E-04	-2.87E-04	-1.44E-03	-1.47E-03
470.239	4525.724	2.70E-03	2.43E-03	2.33E-03	1.16E-03	1.08E-03	-2.69E-04	-3.72E-04	-1.54E-03	-1.62E-03
470.739	4525.724	2.69E-03	2.41E-03	2.28E-03	1.14E-03	1.03E-03	-2.86E-04	-4.09E-04	-1.56E-03	-1.66E-03
471.239	4525.724	3.25E-03	2.87E-03	2.59E-03	1.33E-03	1.06E-03	-3.87E-04	-6.63E-04	-1.93E-03	-2.19E-03
471.739	4525.724	3.26E-03	2.85E-03	2.55E-03	1.31E-03	1.01E-03	-4.08E-04	-7.10E-04	-1.95E-03	-2.25E-03
472.239	4525.724	4.06E-03	3.46E-03	2.95E-03	1.53E-03	1.01E-03	-5.97E-04	-1.11E-03	-2.53E-03	-3.05E-03
472.739	4525.724	3.92E-03	3.32E-03	2.81E-03	1.46E-03	9.39E-04	-5.96E-04	-1.11E-03	-2.46E-03	-2.98E-03
473.239	4525.724	3.30E-03	2.81E-03	2.42E-03	1.24E-03	8.46E-04	-4.84E-04	-8.79E-04	-2.05E-03	-2.45E-03
473.739	4525.724	2.64E-03	2.26E-03	1.99E-03	1.01E-03	7.38E-04	-3.75E-04	-6.48E-04	-1.62E-03	-1.90E-03
474.239	4525.724	2.60E-03	2.22E-03	1.92E-03	9.80E-04	6.79E-04	-3.87E-04	-6.85E-04	-1.62E-03	-1.92E-03
474.739	4525.724	3.11E-03	2.57E-03	2.13E-03	1.08E-03	6.31E-04	-5.42E-04	-9.85E-04	-2.03E-03	-2.48E-03
434.739	4526.224	4.02E-03	3.55E-03	3.48E-03	1.66E-03	1.59E-03	-4.66E-04	-5.42E-04	-2.36E-03	-2.43E-03
435.239	4526.224	4.10E-03	3.63E-03	3.58E-03	1.70E-03	1.66E-03	-4.76E-04	-5.20E-04	-2.41E-03	-2.44E-03
435.739	4526.224	4.08E-03	3.62E-03	3.66E-03	1.70E-03	1.76E-03	-4.61E-04	-4.19E-04	-2.38E-03	-2.32E-03
436.239	4526.224	4.13E-03	3.68E-03	3.80E-03	1.75E-03	1.89E-03	-4.41E-04	-3.27E-04	-2.37E-03	-2.24E-03
436.739	4526.224	4.26E-03	3.83E-03	3.98E-03	1.83E-03	2.01E-03	-4.31E-04	-2.76E-04	-2.42E-03	-2.25E-03
437.239	4526.224	4.48E-03	4.01E-03	4.16E-03	1.92E-03	2.09E-03	-4.63E-04	-3.16E-04	-2.56E-03	-2.39E-03
470.239	4526.224	2.46E-03	2.24E-03	2.18E-03	1.08E-03	1.04E-03	-2.22E-04	-2.86E-04	-1.38E-03	-1.42E-03
470.739	4526.224	3.07E-03	2.75E-03	2.53E-03	1.30E-03	1.09E-03	-3.20E-04	-5.49E-04	-1.77E-03	-1.99E-03
471.239	4526.224	2.91E-03	2.59E-03	2.38E-03	1.22E-03	1.02E-03	-3.14E-04	-5.24E-04	-1.69E-03	-1.88E-03
471.739	4526.224	3.26E-03	2.87E-03	2.55E-03	1.33E-03	1.01E-03	-3.91E-04	-7.10E-04	-1.94E-03	-2.25E-03
472.239	4526.224	3.15E-03	2.76E-03	2.44E-03	1.27E-03	9.52E-04	-3.93E-04	-7.10E-04	-1.89E-03	-2.20E-03
472.739	4526.224	3.20E-03	2.77E-03	2.41E-03	1.25E-03	9.00E-04	-4.25E-04	-7.81E-04	-1.94E-03	-2.30E-03
473.239	4526.224	2.76E-03	2.39E-03	2.11E-03	1.09E-03	8.06E-04	-3.66E-04	-6.47E-04	-1.67E-03	-1.95E-03
473.739	4526.224	2.40E-03	2.08E-03	1.85E-03	9.42E-04	7.17E-04	-3.22E-04	-5.49E-04	-1.46E-03	-1.68E-03
474.239	4526.224	2.49E-03	2.13E-03	1.85E-03	9.52E-04	6.70E-04	-3.57E-04	-6.37E-04	-1.54E-03	-1.82E-03
474.739	4526.224	2.30E-03	1.96E-03	1.70E-03	8.72E-04	6.01E-04	-3.38E-04	-6.07E-04	-1.43E-03	-1.70E-03
434.739	4526.724	3.53E-03	3.21E-03	3.25E-03	1.55E-03	1.60E-03	-3.22E-04	-2.83E-04	-1.98E-03	-1.93E-03
435.239	4526.724	3.54E-03	3.23E-03	3.27E-03	1.57E-03	1.62E-03	-3.09E-04	-2.74E-04	-1.97E-03	-1.92E-03
435.739	4526.724	3.62E-03	3.30E-03	3.39E-03	1.61E-03	1.72E-03	-3.19E-04	-2.25E-04	-2.01E-03	-1.90E-03
436.239	4526.724	3.73E-03	3.37E-03	3.55E-03	1.63E-03	1.82E-03	-3.63E-04	-1.88E-04	-2.11E-03	-1.92E-03
436.739	4526.724	3.83E-03	3.43E-03	3.64E-03	1.65E-03	1.87E-03	-3.95E-04	-1.89E-04	-2.18E-03	-1.96E-03
470.739	4526.724	2.36E-03	2.14E-03	2.07E-03	1.04E-03	9.87E-04	-2.12E-04	-2.84E-04	-1.32E-03	-1.37E-03
471.239	4526.724	2.52E-03	2.27E-03	2.14E-03	1.09E-03	9.73E-04	-2.47E-04	-3.78E-04	-1.43E-03	-1.55E-03
471.739	4526.724	2.50E-03	2.24E-03	2.09E-03	1.06E-03	9.28E-04	-2.59E-04	-4.07E-04	-1.43E-03	-1.57E-03
472.239	4526.724	3.06E-03	2.70E-03	2.39E-03	1.25E-03	9.45E-04	-3.66E-04	-6.75E-04	-1.81E-03	-2.12E-03
472.739	4526.724	3.07E-03	2.68E-03	2.34E-03	1.22E-03	8.90E-04	-3.91E-04	-7.28E-04	-1.85E-03	-2.18E-03
473.239	4526.724	2.53E-03	2.21E-03	1.97E-03	1.02E-03	7.84E-04	-3.16E-04	-5.52E-04	-1.51E-03	-1.74E-03
473.739	4526.724	2.13E-03	1.86E-03	1.69E-03	8.56E-04	6.88E-04	-2.71E-04	-4.43E-04	-1.28E-03	-1.44E-03
474.239	4526.724	2.34E-03	2.02E-03	1.77E-03	9.11E-04	6.58E-04	-3.22E-04	-5.75E-04	-1.43E-03	-1.68E-03
474.739	4526.724	1.74E-03	1.51E-03	1.37E-03	6.88E-04	5.48E-04	-2.31E-04	-3.74E-04	-1.05E-03	-1.19E-03
434.239	4527.224	3.05E-03	2.79E-03	2.93E-03	1.36E-03	1.52E-03	-2.64E-04	-1.22E-04	-1.69E-03	-1.53E-03
434.739	4527.224	3.15E-03	2.94E-03	3.03E-03	1.47E-03	1.58E-03	-2.11E-04	-1.15E-04	-1.68E-03	-1.57E-03
435.239	4527.224	3.25E-03	3.03E-03	3.13E-03	1.51E-03	1.63E-03	-2.23E-04	-1.20E-04	-1.74E-03	-1.62E-03
435.739	4527.224	3.34E-03	3.04E-03	3.24E-03	1.48E-03	1.70E-03	-3.04E-04	-9.91E-05	-1.86E-03	-1.64E-03



X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
436.239	4527.224	3.44E-03	3.05E-03	3.35E-03	1.44E-03	1.76E-03	-3.85E-04	-9.05E-05	-1.99E-03	-1.68E-03
471.739	4527.224	2.18E-03	1.97E-03	1.89E-03	9.50E-04	8.83E-04	-2.09E-04	-2.92E-04	-1.23E-03	-1.30E-03
472.239	4527.224	2.36E-03	2.12E-03	1.97E-03	1.01E-03	8.68E-04	-2.46E-04	-3.97E-04	-1.36E-03	-1.50E-03
472.739	4527.224	2.72E-03	2.40E-03	2.14E-03	1.11E-03	8.59E-04	-3.21E-04	-5.83E-04	-1.61E-03	-1.86E-03
473.239	4527.224	2.31E-03	2.04E-03	1.85E-03	9.47E-04	7.62E-04	-2.75E-04	-4.67E-04	-1.37E-03	-1.55E-03
473.739	4527.224	2.01E-03	1.76E-03	1.62E-03	8.18E-04	6.75E-04	-2.45E-04	-3.94E-04	-1.19E-03	-1.33E-03
474.239	4527.224	1.80E-03	1.58E-03	1.45E-03	7.28E-04	6.02E-04	-2.27E-04	-3.58E-04	-1.08E-03	-1.20E-03
474.739	4527.224	1.69E-03	1.47E-03	1.33E-03	6.74E-04	5.44E-04	-2.17E-04	-3.52E-04	-1.01E-03	-1.14E-03
434.239	4527.724	2.78E-03	2.61E-03	2.77E-03	1.31E-03	1.49E-03	-1.69E-04	-1.11E-05	-1.47E-03	-1.29E-03
434.739	4527.724	2.96E-03	2.79E-03	2.95E-03	1.41E-03	1.59E-03	-1.65E-04	-3.96E-06	-1.55E-03	-1.36E-03
435.239	4527.724	3.12E-03	2.87E-03	3.11E-03	1.41E-03	1.68E-03	-2.46E-04	-2.13E-06	-1.70E-03	-1.44E-03
435.739	4527.724	3.14E-03	2.79E-03	3.11E-03	1.32E-03	1.66E-03	-3.51E-04	-2.32E-05	-1.82E-03	-1.47E-03
436.239	4527.724	3.17E-03	2.75E-03	3.10E-03	1.26E-03	1.63E-03	-4.21E-04	-6.80E-05	-1.91E-03	-1.54E-03
472.739	4527.724	1.87E-03	1.67E-03	1.61E-03	8.00E-04	7.48E-04	-1.92E-04	-2.58E-04	-1.07E-03	-1.12E-03
473.239	4527.724	1.90E-03	1.69E-03	1.59E-03	7.97E-04	7.09E-04	-2.10E-04	-3.09E-04	-1.10E-03	-1.19E-03
473.739	4527.724	1.81E-03	1.60E-03	1.49E-03	7.47E-04	6.50E-04	-2.11E-04	-3.17E-04	-1.06E-03	-1.16E-03
474.239	4527.724	1.69E-03	1.49E-03	1.38E-03	6.92E-04	5.90E-04	-2.06E-04	-3.16E-04	-1.00E-03	-1.11E-03
474.739	4527.724	1.61E-03	1.41E-03	1.29E-03	6.52E-04	5.37E-04	-2.01E-04	-3.22E-04	-9.61E-04	-1.08E-03
433.739	4528.224	2.47E-03	2.37E-03	2.55E-03	1.22E-03	1.43E-03	-9.78E-05	8.53E-05	-1.25E-03	-1.04E-03
434.239	4528.224	2.61E-03	2.53E-03	2.74E-03	1.32E-03	1.54E-03	-7.32E-05	1.28E-04	-1.29E-03	-1.06E-03
434.739	4528.224	2.70E-03	2.54E-03	2.80E-03	1.27E-03	1.56E-03	-1.64E-04	1.01E-04	-1.43E-03	-1.14E-03
435.239	4528.224	2.83E-03	2.59E-03	2.92E-03	1.26E-03	1.61E-03	-2.46E-04	8.58E-05	-1.57E-03	-1.22E-03
435.739	4528.224	2.87E-03	2.53E-03	2.89E-03	1.19E-03	1.56E-03	-3.35E-04	2.23E-05	-1.68E-03	-1.31E-03
473.739	4528.224	1.67E-03	1.48E-03	1.40E-03	6.99E-04	6.32E-04	-1.87E-04	-2.66E-04	-9.70E-04	-1.04E-03
474.239	4528.224	1.67E-03	1.48E-03	1.37E-03	6.90E-04	5.89E-04	-1.98E-04	-3.07E-04	-9.85E-04	-1.09E-03
474.739	4528.224	1.61E-03	1.42E-03	1.29E-03	6.56E-04	5.39E-04	-1.96E-04	-3.21E-04	-9.56E-04	-1.07E-03
433.239	4528.724	2.34E-03	2.30E-03	2.49E-03	1.20E-03	1.42E-03	-4.17E-05	1.55E-04	-1.13E-03	-9.13E-04
433.739	4528.724	2.43E-03	2.48E-03	2.70E-03	1.35E-03	1.60E-03	5.17E-05	2.78E-04	-1.08E-03	-8.27E-04
434.239	4528.724	2.42E-03	2.43E-03	2.73E-03	1.30E-03	1.62E-03	3.49E-06	3.05E-04	-1.12E-03	-7.99E-04
434.739	4528.724	2.42E-03	2.32E-03	2.66E-03	1.20E-03	1.56E-03	-9.70E-05	2.42E-04	-1.22E-03	-8.64E-04
435.239	4528.724	2.50E-03	2.32E-03	2.67E-03	1.15E-03	1.52E-03	-1.79E-04	1.69E-04	-1.35E-03	-9.83E-04
474.239	4528.724	1.64E-03	1.46E-03	1.35E-03	6.83E-04	5.87E-04	-1.88E-04	-2.95E-04	-9.60E-04	-1.06E-03
474.739	4528.724	1.52E-03	1.34E-03	1.24E-03	6.28E-04	5.29E-04	-1.79E-04	-2.86E-04	-8.95E-04	-9.93E-04
432.739	4529.224	2.36E-03	2.29E-03	2.47E-03	1.19E-03	1.39E-03	-6.77E-05	1.11E-04	-1.17E-03	-9.72E-04
433.239	4529.224	2.33E-03	2.36E-03	2.59E-03	1.28E-03	1.52E-03	3.55E-05	2.59E-04	-1.05E-03	-8.03E-04
433.739	4529.224	2.18E-03	2.18E-03	2.46E-03	1.16E-03	1.47E-03	-6.81E-07	2.80E-04	-1.01E-03	-7.10E-04
434.239	4529.224	2.17E-03	2.15E-03	2.48E-03	1.14E-03	1.49E-03	-2.40E-05	3.09E-04	-1.03E-03	-6.78E-04
434.739	4529.224	2.20E-03	2.14E-03	2.49E-03	1.12E-03	1.48E-03	-5.88E-05	2.86E-04	-1.08E-03	-7.17E-04
435.239	4529.224	2.28E-03	2.14E-03	2.48E-03	1.08E-03	1.43E-03	-1.37E-04	2.06E-04	-1.20E-03	-8.43E-04
432.239	4529.724	2.68E-03	2.73E-03	2.80E-03	1.47E-03	1.56E-03	4.90E-05	1.21E-04	-1.21E-03	-1.12E-03
432.739	4529.724	2.40E-03	2.41E-03	2.59E-03	1.29E-03	1.49E-03	1.44E-05	1.89E-04	-1.11E-03	-9.11E-04
433.239	4529.724	2.22E-03	2.25E-03	2.50E-03	1.21E-03	1.49E-03	3.26E-05	2.78E-04	-1.00E-03	-7.33E-04
433.739	4529.724	2.06E-03	2.07E-03	2.37E-03	1.10E-03	1.44E-03	2.85E-06	3.10E-04	-9.60E-04	-6.26E-04
434.239	4529.724	2.06E-03	2.04E-03	2.37E-03	1.08E-03	1.44E-03	-1.79E-05	3.16E-04	-9.76E-04	-6.18E-04
434.739	4529.724	2.10E-03	2.04E-03	2.38E-03	1.06E-03	1.42E-03	-5.88E-05	2.76E-04	-1.04E-03	-6.83E-04
435.239	4529.724	2.17E-03	2.03E-03	2.38E-03	1.02E-03	1.38E-03	-1.31E-04	2.14E-04	-1.15E-03	-7.85E-04
432.239	4530.224	2.51E-03	2.56E-03	2.67E-03	1.38E-03	1.51E-03	5.13E-05	1.62E-04	-1.13E-03	-9.94E-04

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
432.739	4530.224	2.28E-03	2.33E-03	2.52E-03	1.26E-03	1.47E-03	4.23E-05	2.36E-04	-1.03E-03	-8.09E-04
433.239	4530.224	2.09E-03	2.11E-03	2.38E-03	1.13E-03	1.43E-03	1.55E-05	2.86E-04	-9.62E-04	-6.64E-04
433.739	4530.224	2.00E-03	2.01E-03	2.33E-03	1.07E-03	1.42E-03	8.63E-06	3.31E-04	-9.26E-04	-5.76E-04
434.239	4530.224	2.00E-03	2.00E-03	2.34E-03	1.06E-03	1.43E-03	-5.07E-06	3.34E-04	-9.44E-04	-5.79E-04
434.739	4530.224	2.04E-03	1.99E-03	2.33E-03	1.03E-03	1.40E-03	-5.12E-05	2.89E-04	-1.01E-03	-6.47E-04
435.239	4530.224	2.08E-03	1.96E-03	2.32E-03	9.86E-04	1.36E-03	-1.14E-04	2.43E-04	-1.09E-03	-7.15E-04
432.239	4530.724	2.21E-03	2.24E-03	2.42E-03	1.20E-03	1.41E-03	3.24E-05	2.12E-04	-1.00E-03	-7.99E-04
432.739	4530.724	2.07E-03	2.10E-03	2.35E-03	1.13E-03	1.40E-03	2.48E-05	2.71E-04	-9.48E-04	-6.74E-04
433.239	4530.724	1.98E-03	1.99E-03	2.30E-03	1.07E-03	1.40E-03	1.50E-05	3.18E-04	-9.13E-04	-5.80E-04
433.739	4530.724	1.95E-03	1.97E-03	2.31E-03	1.05E-03	1.42E-03	1.62E-05	3.55E-04	-9.00E-04	-5.31E-04
434.239	4530.724	1.98E-03	2.00E-03	2.36E-03	1.07E-03	1.46E-03	2.01E-05	3.77E-04	-9.12E-04	-5.27E-04
434.739	4530.724	1.95E-03	1.92E-03	2.28E-03	1.00E-03	1.39E-03	-2.83E-05	3.29E-04	-9.45E-04	-5.62E-04
435.239	4530.724	1.91E-03	1.83E-03	2.18E-03	9.28E-04	1.30E-03	-8.34E-05	2.70E-04	-9.82E-04	-6.07E-04
431.239	4531.224	2.09E-03	2.14E-03	2.24E-03	1.15E-03	1.28E-03	4.12E-05	1.49E-04	-9.42E-04	-8.13E-04
431.739	4531.224	2.07E-03	2.11E-03	2.29E-03	1.14E-03	1.34E-03	4.03E-05	2.22E-04	-9.31E-04	-7.25E-04
432.239	4531.224	1.99E-03	2.03E-03	2.27E-03	1.09E-03	1.36E-03	3.30E-05	2.79E-04	-9.03E-04	-6.31E-04
432.739	4531.224	1.93E-03	1.95E-03	2.25E-03	1.05E-03	1.37E-03	2.87E-05	3.23E-04	-8.75E-04	-5.52E-04
433.239	4531.224	1.90E-03	1.93E-03	2.26E-03	1.03E-03	1.40E-03	2.50E-05	3.58E-04	-8.67E-04	-5.04E-04
433.739	4531.224	1.90E-03	1.92E-03	2.28E-03	1.03E-03	1.42E-03	2.15E-05	3.82E-04	-8.71E-04	-4.79E-04
434.239	4531.224	1.88E-03	1.90E-03	2.27E-03	1.01E-03	1.41E-03	1.90E-05	3.87E-04	-8.65E-04	-4.66E-04
434.739	4531.224	1.79E-03	1.78E-03	2.14E-03	9.39E-04	1.32E-03	-1.02E-05	3.44E-04	-8.54E-04	-4.72E-04
430.739	4531.724	1.94E-03	1.99E-03	2.09E-03	1.08E-03	1.21E-03	4.94E-05	1.56E-04	-8.59E-04	-7.31E-04
431.239	4531.724	1.95E-03	2.01E-03	2.19E-03	1.09E-03	1.29E-03	5.68E-05	2.34E-04	-8.59E-04	-6.58E-04
431.739	4531.724	1.90E-03	1.94E-03	2.19E-03	1.05E-03	1.32E-03	4.05E-05	2.89E-04	-8.50E-04	-5.75E-04
432.239	4531.724	1.88E-03	1.94E-03	2.23E-03	1.05E-03	1.38E-03	5.27E-05	3.50E-04	-8.32E-04	-5.06E-04
432.739	4531.724	1.87E-03	1.92E-03	2.25E-03	1.04E-03	1.40E-03	5.01E-05	3.81E-04	-8.26E-04	-4.65E-04
433.239	4531.724	1.85E-03	1.88E-03	2.23E-03	1.01E-03	1.40E-03	2.90E-05	3.88E-04	-8.39E-04	-4.49E-04
433.739	4531.724	1.87E-03	1.91E-03	2.30E-03	1.03E-03	1.45E-03	4.02E-05	4.22E-04	-8.41E-04	-4.27E-04
434.239	4531.724	1.84E-03	1.90E-03	2.28E-03	1.04E-03	1.45E-03	6.47E-05	4.46E-04	-8.00E-04	-3.85E-04
434.739	4531.724	1.70E-03	1.75E-03	2.11E-03	9.53E-04	1.34E-03	5.13E-05	4.11E-04	-7.47E-04	-3.57E-04
430.739	4532.224	1.81E-03	1.86E-03	2.04E-03	1.01E-03	1.21E-03	5.17E-05	2.28E-04	-7.96E-04	-5.97E-04
431.239	4532.224	1.85E-03	1.92E-03	2.16E-03	1.05E-03	1.32E-03	6.98E-05	3.09E-04	-7.98E-04	-5.33E-04
431.739	4532.224	1.81E-03	1.86E-03	2.16E-03	1.01E-03	1.34E-03	5.29E-05	3.50E-04	-7.96E-04	-4.71E-04
432.239	4532.224	1.82E-03	1.88E-03	2.21E-03	1.03E-03	1.39E-03	6.01E-05	3.93E-04	-7.94E-04	-4.33E-04
432.739	4532.224	1.87E-03	1.94E-03	2.31E-03	1.06E-03	1.46E-03	7.04E-05	4.34E-04	-8.08E-04	-4.15E-04
433.239	4532.224	1.84E-03	1.88E-03	2.26E-03	1.02E-03	1.43E-03	4.26E-05	4.22E-04	-8.21E-04	-4.09E-04
433.739	4532.224	1.90E-03	1.99E-03	2.37E-03	1.09E-03	1.51E-03	8.11E-05	4.70E-04	-8.15E-04	-3.92E-04
434.239	4532.224	1.77E-03	1.86E-03	2.22E-03	1.02E-03	1.42E-03	8.47E-05	4.47E-04	-7.51E-04	-3.55E-04
434.739	4532.224	1.60E-03	1.68E-03	2.02E-03	9.27E-04	1.30E-03	7.66E-05	4.17E-04	-6.75E-04	-3.04E-04
431.239	4532.724	1.73E-03	1.78E-03	2.07E-03	9.70E-04	1.28E-03	5.39E-05	3.39E-04	-7.56E-04	-4.45E-04
431.739	4532.724	1.79E-03	1.86E-03	2.19E-03	1.02E-03	1.38E-03	7.12E-05	4.00E-04	-7.69E-04	-4.12E-04
432.239	4532.724	1.88E-03	1.96E-03	2.32E-03	1.08E-03	1.47E-03	8.82E-05	4.48E-04	-7.92E-04	-4.03E-04
432.739	4532.724	1.91E-03	1.99E-03	2.37E-03	1.09E-03	1.50E-03	8.17E-05	4.61E-04	-8.14E-04	-4.05E-04
433.239	4532.724	1.95E-03	2.04E-03	2.43E-03	1.13E-03	1.54E-03	9.53E-05	4.80E-04	-8.19E-04	-4.02E-04
433.739	4532.724	1.86E-03	1.96E-03	2.31E-03	1.08E-03	1.47E-03	9.82E-05	4.53E-04	-7.77E-04	-3.89E-04
434.239	4532.724	1.73E-03	1.82E-03	2.15E-03	1.01E-03	1.37E-03	9.32E-05	4.19E-04	-7.19E-04	-3.60E-04
434.739	4532.724	1.63E-03	1.76E-03	2.08E-03	9.92E-04	1.35E-03	1.25E-04	4.45E-04	-6.41E-04	-2.88E-04

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
435.239	4532.724	1.52E-03	1.62E-03	1.92E-03	9.07E-04	1.24E-03	1.01E-04	3.99E-04	-6.09E-04	-2.77E-04
431.739	4533.224	1.78E-03	1.85E-03	2.18E-03	1.01E-03	1.38E-03	6.77E-05	4.05E-04	-7.66E-04	-4.02E-04
432.239	4533.224	1.86E-03	1.93E-03	2.29E-03	1.06E-03	1.44E-03	7.40E-05	4.28E-04	-7.99E-04	-4.17E-04
432.739	4533.224	2.00E-03	2.11E-03	2.47E-03	1.17E-03	1.56E-03	1.11E-04	4.70E-04	-8.29E-04	-4.42E-04
433.239	4533.224	2.16E-03	2.34E-03	2.66E-03	1.33E-03	1.68E-03	1.84E-04	5.03E-04	-8.31E-04	-4.82E-04
433.739	4533.224	1.88E-03	2.03E-03	2.33E-03	1.15E-03	1.48E-03	1.50E-04	4.46E-04	-7.34E-04	-4.06E-04
434.239	4533.224	1.80E-03	1.98E-03	2.24E-03	1.13E-03	1.43E-03	1.73E-04	4.39E-04	-6.74E-04	-3.74E-04
434.739	4533.224	1.67E-03	1.81E-03	2.07E-03	1.03E-03	1.32E-03	1.45E-04	4.02E-04	-6.38E-04	-3.44E-04
435.239	4533.224	1.52E-03	1.62E-03	1.87E-03	9.05E-04	1.19E-03	9.53E-05	3.42E-04	-6.19E-04	-3.36E-04
431.739	4533.724	1.74E-03	1.79E-03	2.11E-03	9.74E-04	1.32E-03	4.84E-05	3.67E-04	-7.69E-04	-4.25E-04
432.239	4533.724	2.00E-03	2.11E-03	2.43E-03	1.17E-03	1.52E-03	1.09E-04	4.30E-04	-8.30E-04	-4.83E-04
432.739	4533.724	2.34E-03	2.55E-03	2.79E-03	1.45E-03	1.72E-03	2.07E-04	4.51E-04	-8.95E-04	-6.23E-04
433.239	4533.724	1.89E-03	2.03E-03	2.30E-03	1.14E-03	1.44E-03	1.37E-04	4.05E-04	-7.51E-04	-4.55E-04
433.739	4533.724	1.83E-03	2.00E-03	2.23E-03	1.14E-03	1.40E-03	1.69E-04	3.99E-04	-6.91E-04	-4.30E-04
434.239	4533.724	1.69E-03	1.83E-03	2.05E-03	1.04E-03	1.29E-03	1.40E-04	3.62E-04	-6.54E-04	-3.98E-04
434.739	4533.724	1.61E-03	1.71E-03	1.92E-03	9.58E-04	1.21E-03	1.06E-04	3.18E-04	-6.49E-04	-4.01E-04
435.239	4533.724	1.54E-03	1.60E-03	1.80E-03	8.77E-04	1.12E-03	6.16E-05	2.64E-04	-6.60E-04	-4.21E-04
435.739	4533.724	1.52E-03	1.50E-03	1.70E-03	7.90E-04	1.02E-03	-1.54E-05	1.82E-04	-7.30E-04	-4.98E-04
432.239	4534.224	2.24E-03	2.41E-03	2.63E-03	1.36E-03	1.61E-03	1.75E-04	3.96E-04	-8.77E-04	-6.32E-04
432.739	4534.224	1.95E-03	2.09E-03	2.32E-03	1.18E-03	1.43E-03	1.42E-04	3.72E-04	-7.71E-04	-5.16E-04
433.239	4534.224	1.75E-03	1.87E-03	2.08E-03	1.04E-03	1.29E-03	1.13E-04	3.29E-04	-7.09E-04	-4.66E-04
433.739	4534.224	1.67E-03	1.78E-03	1.98E-03	9.95E-04	1.22E-03	1.11E-04	3.09E-04	-6.71E-04	-4.43E-04
434.239	4534.224	1.60E-03	1.70E-03	1.89E-03	9.48E-04	1.17E-03	1.00E-04	2.88E-04	-6.50E-04	-4.30E-04
432.739	4534.724	1.66E-03	1.73E-03	1.94E-03	9.54E-04	1.18E-03	7.19E-05	2.77E-04	-7.05E-04	-4.77E-04
433.239	4534.724	1.62E-03	1.70E-03	1.88E-03	9.41E-04	1.15E-03	8.25E-05	2.64E-04	-6.75E-04	-4.69E-04
433.739	4534.724	1.56E-03	1.65E-03	1.81E-03	9.13E-04	1.11E-03	8.29E-05	2.49E-04	-6.52E-04	-4.58E-04
432.739	4535.224	1.66E-03	1.79E-03	1.93E-03	1.01E-03	1.18E-03	1.23E-04	2.69E-04	-6.56E-04	-4.86E-04
433.239	4535.224	1.59E-03	1.71E-03	1.84E-03	9.64E-04	1.12E-03	1.18E-04	2.51E-04	-6.30E-04	-4.72E-04
432.739	4535.724	1.55E-03	1.68E-03	1.80E-03	9.49E-04	1.10E-03	1.26E-04	2.50E-04	-6.00E-04	-4.52E-04
434.239	4535.724	1.32E-03	1.40E-03	1.55E-03	7.80E-04	9.60E-04	7.87E-05	2.29E-04	-5.43E-04	-3.63E-04
434.739	4535.724	1.24E-03	1.29E-03	1.47E-03	7.11E-04	9.22E-04	5.32E-05	2.34E-04	-5.28E-04	-3.17E-04
434.239	4536.224	1.24E-03	1.32E-03	1.48E-03	7.38E-04	9.27E-04	8.23E-05	2.42E-04	-4.97E-04	-3.08E-04
433.739	4536.724	1.20E-03	1.27E-03	1.43E-03	7.11E-04	8.93E-04	7.64E-05	2.31E-04	-4.85E-04	-3.03E-04
434.239	4536.724	1.16E-03	1.24E-03	1.41E-03	6.95E-04	8.97E-04	8.04E-05	2.54E-04	-4.62E-04	-2.60E-04
434.739	4537.724	1.00E-03	1.06E-03	1.27E-03	5.90E-04	8.33E-04	5.41E-05	2.71E-04	-4.13E-04	-1.71E-04
435.239	4537.724	9.87E-04	1.04E-03	1.27E-03	5.83E-04	8.34E-04	5.43E-05	2.81E-04	-4.04E-04	-1.52E-04
435.739	4537.724	9.94E-04	1.06E-03	1.28E-03	5.96E-04	8.48E-04	6.30E-05	2.90E-04	-3.98E-04	-1.46E-04
436.239	4537.724	9.98E-04	1.06E-03	1.28E-03	6.01E-04	8.45E-04	6.51E-05	2.85E-04	-3.97E-04	-1.53E-04
436.739	4537.724	1.01E-03	1.09E-03	1.30E-03	6.22E-04	8.59E-04	7.90E-05	2.91E-04	-3.89E-04	-1.52E-04
437.239	4537.724	9.94E-04	1.07E-03	1.29E-03	6.10E-04	8.51E-04	7.67E-05	2.91E-04	-3.84E-04	-1.43E-04
433.739	4538.224	1.07E-03	1.12E-03	1.30E-03	6.23E-04	8.27E-04	5.61E-05	2.35E-04	-4.43E-04	-2.39E-04
434.239	4538.224	1.02E-03	1.06E-03	1.26E-03	5.87E-04	8.12E-04	4.27E-05	2.43E-04	-4.34E-04	-2.08E-04
434.739	4538.224	1.02E-03	1.06E-03	1.28E-03	5.92E-04	8.31E-04	4.90E-05	2.63E-04	-4.23E-04	-1.85E-04
435.239	4538.224	1.02E-03	1.08E-03	1.30E-03	6.05E-04	8.48E-04	5.73E-05	2.76E-04	-4.17E-04	-1.73E-04
435.739	4538.224	1.05E-03	1.12E-03	1.33E-03	6.38E-04	8.75E-04	7.60E-05	2.89E-04	-4.08E-04	-1.71E-04
436.239	4538.224	1.02E-03	1.07E-03	1.29E-03	6.03E-04	8.37E-04	5.66E-05	2.68E-04	-4.15E-04	-1.80E-04
436.739	4538.224	1.04E-03	1.13E-03	1.33E-03	6.49E-04	8.76E-04	8.87E-05	2.90E-04	-3.94E-04	-1.68E-04

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
437.239	4538.224	1.01E-03	1.11E-03	1.32E-03	6.40E-04	8.72E-04	9.55E-05	3.02E-04	-3.74E-04	-1.42E-04
437.739	4538.224	9.33E-04	1.00E-03	1.22E-03	5.70E-04	8.19E-04	7.08E-05	2.92E-04	-3.62E-04	-1.14E-04
434.239	4538.724	1.06E-03	1.10E-03	1.30E-03	6.11E-04	8.29E-04	4.70E-05	2.41E-04	-4.46E-04	-2.28E-04
434.739	4538.724	1.06E-03	1.10E-03	1.30E-03	6.07E-04	8.35E-04	4.27E-05	2.48E-04	-4.48E-04	-2.20E-04
435.239	4538.724	1.14E-03	1.23E-03	1.42E-03	7.01E-04	9.17E-04	8.88E-05	2.81E-04	-4.41E-04	-2.25E-04
435.739	4538.724	1.22E-03	1.34E-03	1.51E-03	7.81E-04	9.74E-04	1.29E-04	2.98E-04	-4.34E-04	-2.42E-04
436.239	4538.724	1.08E-03	1.14E-03	1.33E-03	6.32E-04	8.53E-04	5.16E-05	2.49E-04	-4.51E-04	-2.30E-04
436.739	4538.724	1.29E-03	1.49E-03	1.62E-03	8.91E-04	1.05E-03	1.98E-04	3.30E-04	-3.98E-04	-2.41E-04
437.239	4538.724	1.11E-03	1.24E-03	1.43E-03	7.30E-04	9.42E-04	1.37E-04	3.22E-04	-3.75E-04	-1.63E-04
437.739	4538.724	9.29E-04	9.99E-04	1.22E-03	5.67E-04	8.17E-04	7.02E-05	2.93E-04	-3.62E-04	-1.12E-04
433.739	4539.224	1.09E-03	1.14E-03	1.31E-03	6.33E-04	8.27E-04	5.39E-05	2.26E-04	-4.53E-04	-2.59E-04
434.239	4539.224	1.07E-03	1.11E-03	1.30E-03	6.11E-04	8.21E-04	3.70E-05	2.25E-04	-4.63E-04	-2.54E-04
434.739	4539.224	1.16E-03	1.22E-03	1.40E-03	6.83E-04	8.85E-04	6.44E-05	2.45E-04	-4.73E-04	-2.71E-04
435.239	4539.224	1.46E-03	1.66E-03	1.74E-03	9.81E-04	1.08E-03	1.96E-04	2.76E-04	-4.84E-04	-3.83E-04
435.739	4539.224	1.62E-03	1.87E-03	1.89E-03	1.12E-03	1.15E-03	2.53E-04	2.65E-04	-4.99E-04	-4.66E-04
436.239	4539.224	1.24E-03	1.33E-03	1.49E-03	7.54E-04	9.38E-04	9.17E-05	2.53E-04	-4.83E-04	-2.99E-04
436.739	4539.224	1.36E-03	1.54E-03	1.65E-03	9.09E-04	1.05E-03	1.83E-04	2.99E-04	-4.47E-04	-3.05E-04
437.239	4539.224	1.12E-03	1.24E-03	1.42E-03	7.16E-04	9.27E-04	1.18E-04	3.02E-04	-4.03E-04	-1.92E-04
437.739	4539.224	9.24E-04	9.87E-04	1.21E-03	5.57E-04	8.06E-04	6.30E-05	2.85E-04	-3.68E-04	-1.19E-04
434.239	4539.724	1.13E-03	1.18E-03	1.35E-03	6.51E-04	8.43E-04	4.73E-05	2.19E-04	-4.78E-04	-2.86E-04
434.739	4539.724	1.55E-03	1.75E-03	1.78E-03	1.03E-03	1.08E-03	1.99E-04	2.32E-04	-5.23E-04	-4.71E-04
435.239	4539.724	2.21E-03	2.53E-03	2.22E-03	1.49E-03	1.19E-03	3.11E-04	2.81E-06	-7.24E-04	-1.02E-03
435.739	4539.724	1.74E-03	1.99E-03	1.95E-03	1.18E-03	1.16E-03	2.49E-04	2.07E-04	-5.62E-04	-5.86E-04
436.239	4539.724	1.37E-03	1.49E-03	1.61E-03	8.52E-04	9.95E-04	1.22E-04	2.42E-04	-5.14E-04	-3.71E-04
436.739	4539.724	1.21E-03	1.29E-03	1.46E-03	7.24E-04	9.17E-04	8.08E-05	2.49E-04	-4.82E-04	-2.89E-04
437.239	4539.724	1.08E-03	1.16E-03	1.35E-03	6.55E-04	8.76E-04	7.96E-05	2.75E-04	-4.24E-04	-2.03E-04
434.739	4540.224	1.40E-03	1.53E-03	1.62E-03	8.82E-04	9.85E-04	1.30E-04	2.16E-04	-5.23E-04	-4.19E-04
435.239	4540.224	1.51E-03	1.66E-03	1.71E-03	9.60E-04	1.03E-03	1.53E-04	2.07E-04	-5.47E-04	-4.76E-04
435.739	4540.224	1.47E-03	1.61E-03	1.68E-03	9.23E-04	1.02E-03	1.36E-04	2.10E-04	-5.49E-04	-4.55E-04
436.239	4540.224	1.22E-03	1.25E-03	1.41E-03	6.81E-04	8.69E-04	3.23E-05	1.98E-04	-5.36E-04	-3.48E-04
436.739	4540.224	1.06E-03	1.05E-03	1.25E-03	5.57E-04	7.81E-04	-6.03E-06	1.95E-04	-5.03E-04	-2.79E-04
437.239	4540.224	9.67E-04	9.80E-04	1.19E-03	5.27E-04	7.63E-04	1.33E-05	2.25E-04	-4.40E-04	-2.03E-04
434.739	4540.724	1.14E-03	1.14E-03	1.30E-03	6.09E-04	7.90E-04	5.63E-08	1.64E-04	-5.30E-04	-3.48E-04
435.239	4540.724	1.28E-03	1.34E-03	1.46E-03	7.38E-04	8.85E-04	5.08E-05	1.80E-04	-5.47E-04	-3.99E-04
435.739	4540.724	1.22E-03	1.24E-03	1.40E-03	6.71E-04	8.45E-04	1.77E-05	1.72E-04	-5.53E-04	-3.79E-04
436.239	4540.724	1.12E-03	1.10E-03	1.29E-03	5.80E-04	7.86E-04	-1.45E-05	1.70E-04	-5.37E-04	-3.31E-04
436.739	4540.724	1.02E-03	1.00E-03	1.20E-03	5.23E-04	7.49E-04	-1.56E-05	1.87E-04	-4.92E-04	-2.67E-04
435.239	4541.224	1.20E-03	1.21E-03	1.36E-03	6.54E-04	8.18E-04	1.54E-05	1.61E-04	-5.42E-04	-3.78E-04
435.739	4541.224	1.18E-03	1.19E-03	1.35E-03	6.40E-04	8.16E-04	1.12E-05	1.67E-04	-5.39E-04	-3.63E-04
436.239	4541.224	1.07E-03	1.06E-03	1.24E-03	5.56E-04	7.63E-04	-1.37E-05	1.72E-04	-5.15E-04	-3.08E-04
436.739	4541.224	9.83E-04	9.80E-04	1.18E-03	5.19E-04	7.45E-04	-3.03E-06	2.00E-04	-4.64E-04	-2.38E-04
436.239	4541.724	9.83E-04	9.56E-04	1.15E-03	4.95E-04	7.07E-04	-2.72E-05	1.63E-04	-4.88E-04	-2.76E-04
436.739	4541.724	9.18E-04	9.13E-04	1.12E-03	4.83E-04	7.08E-04	-4.43E-06	1.97E-04	-4.35E-04	-2.10E-04
434.739	4542.224	1.60E-03	1.77E-03	1.71E-03	1.03E-03	9.78E-04	1.72E-04	1.11E-04	-5.71E-04	-6.18E-04
435.239	4542.224	1.09E-03	1.09E-03	1.24E-03	5.85E-04	7.53E-04	4.59E-06	1.54E-04	-5.01E-04	-3.34E-04
435.739	4542.224	9.96E-04	9.73E-04	1.15E-03	5.08E-04	7.04E-04	-2.27E-05	1.53E-04	-4.88E-04	-2.92E-04
434.739	4542.724	1.10E-03	1.13E-03	1.25E-03	6.21E-04	7.59E-04	3.09E-05	1.53E-04	-4.81E-04	-3.42E-04

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	ΔHI (Futuro Fase 2 OCGT - Attuale)	ΔHI (Futuro Fase 2 CCGT - Attuale)	ΔHI (Futuro Fase 3 OCGT - Attuale)	ΔHI (Futuro Fase 3 CCGT - Attuale)
435.239	4542.724	1.05E-03	1.07E-03	1.21E-03	5.77E-04	7.39E-04	1.41E-05	1.58E-04	-4.76E-04	-3.14E-04
435.739	4542.724	9.78E-04	9.80E-04	1.15E-03	5.24E-04	7.11E-04	2.03E-06	1.69E-04	-4.54E-04	-2.68E-04
436.239	4542.724	8.93E-04	8.92E-04	1.08E-03	4.74E-04	6.83E-04	-9.45E-07	1.86E-04	-4.19E-04	-2.10E-04
436.739	4542.724	8.19E-04	8.29E-04	1.03E-03	4.46E-04	6.67E-04	1.07E-05	2.09E-04	-3.73E-04	-1.51E-04
434.739	4543.224	1.00E-03	1.01E-03	1.14E-03	5.41E-04	6.92E-04	5.50E-06	1.40E-04	-4.59E-04	-3.09E-04
435.239	4543.224	1.19E-03	1.28E-03	1.35E-03	7.23E-04	8.19E-04	8.54E-05	1.65E-04	-4.67E-04	-3.71E-04
435.739	4543.224	9.99E-04	1.04E-03	1.18E-03	5.71E-04	7.37E-04	3.79E-05	1.83E-04	-4.27E-04	-2.62E-04
436.239	4543.224	8.59E-04	8.70E-04	1.05E-03	4.68E-04	6.70E-04	1.11E-05	1.91E-04	-3.90E-04	-1.89E-04
436.739	4543.224	8.16E-04	8.53E-04	1.04E-03	4.71E-04	6.81E-04	3.66E-05	2.24E-04	-3.45E-04	-1.35E-04
437.239	4543.224	7.32E-04	7.68E-04	9.69E-04	4.25E-04	6.49E-04	3.67E-05	2.37E-04	-3.06E-04	-8.23E-05
434.739	4543.724	9.52E-04	9.58E-04	1.09E-03	5.16E-04	6.59E-04	6.08E-06	1.34E-04	-4.36E-04	-2.93E-04
435.239	4543.724	1.09E-03	1.16E-03	1.25E-03	6.53E-04	7.61E-04	6.81E-05	1.59E-04	-4.40E-04	-3.32E-04
435.739	4543.724	9.68E-04	1.01E-03	1.15E-03	5.63E-04	7.17E-04	4.54E-05	1.80E-04	-4.05E-04	-2.51E-04
436.239	4543.724	8.73E-04	9.13E-04	1.07E-03	5.05E-04	6.87E-04	3.97E-05	2.00E-04	-3.68E-04	-1.86E-04
436.739	4543.724	1.17E-03	1.32E-03	1.39E-03	7.75E-04	8.68E-04	1.52E-04	2.21E-04	-3.96E-04	-3.03E-04
437.239	4543.724	9.11E-04	1.03E-03	1.17E-03	6.08E-04	7.74E-04	1.23E-04	2.64E-04	-3.03E-04	-1.36E-04
436.239	4544.224	8.14E-04	8.46E-04	1.00E-03	4.65E-04	6.40E-04	3.17E-05	1.86E-04	-3.48E-04	-1.74E-04
436.739	4544.224	8.24E-04	8.92E-04	1.04E-03	5.06E-04	6.78E-04	6.71E-05	2.17E-04	-3.18E-04	-1.47E-04
437.239	4544.224	7.55E-04	8.27E-04	9.88E-04	4.73E-04	6.57E-04	7.16E-05	2.33E-04	-2.82E-04	-9.76E-05
437.739	4544.224	6.95E-04	7.70E-04	9.38E-04	4.44E-04	6.36E-04	7.51E-05	2.43E-04	-2.51E-04	-5.88E-05
438.239	4544.224	5.97E-04	6.48E-04	8.28E-04	3.67E-04	5.70E-04	5.07E-05	2.31E-04	-2.30E-04	-2.67E-05
437.239	4544.724	6.29E-04	6.53E-04	8.18E-04	3.57E-04	5.43E-04	2.34E-05	1.88E-04	-2.72E-04	-8.65E-05
437.739	4544.724	5.97E-04	6.32E-04	7.96E-04	3.51E-04	5.37E-04	3.42E-05	1.99E-04	-2.47E-04	-6.06E-05
443.739	4544.724	5.08E-04	6.03E-04	7.56E-04	3.67E-04	5.50E-04	9.44E-05	2.47E-04	-1.42E-04	4.16E-05
437.739	4545.224	5.79E-04	6.11E-04	7.60E-04	3.39E-04	5.08E-04	3.22E-05	1.81E-04	-2.40E-04	-7.12E-05
438.239	4545.224	5.46E-04	5.83E-04	7.28E-04	3.26E-04	4.92E-04	3.68E-05	1.83E-04	-2.20E-04	-5.39E-05
438.739	4545.224	5.37E-04	5.89E-04	7.32E-04	3.37E-04	5.01E-04	5.16E-05	1.95E-04	-2.01E-04	-3.67E-05
442.739	4545.224	4.64E-04	5.42E-04	6.61E-04	3.27E-04	4.69E-04	7.85E-05	1.97E-04	-1.37E-04	5.64E-06
443.239	4545.224	4.65E-04	5.42E-04	6.70E-04	3.26E-04	4.80E-04	7.74E-05	2.06E-04	-1.38E-04	1.52E-05
437.739	4545.724	6.14E-04	6.65E-04	7.78E-04	3.77E-04	5.09E-04	5.12E-05	1.65E-04	-2.37E-04	-1.05E-04
438.239	4545.724	6.23E-04	6.93E-04	7.96E-04	4.00E-04	5.24E-04	7.00E-05	1.74E-04	-2.22E-04	-9.90E-05
438.739	4545.724	5.13E-04	5.56E-04	6.80E-04	3.15E-04	4.58E-04	4.29E-05	1.67E-04	-1.98E-04	-5.46E-05
439.239	4545.724	4.92E-04	5.39E-04	6.61E-04	3.08E-04	4.49E-04	4.70E-05	1.69E-04	-1.84E-04	-4.28E-05
441.239	4545.724	4.52E-04	5.11E-04	6.12E-04	3.00E-04	4.21E-04	5.96E-05	1.61E-04	-1.51E-04	-3.09E-05
441.739	4545.724	4.70E-04	5.43E-04	6.38E-04	3.24E-04	4.39E-04	7.27E-05	1.67E-04	-1.47E-04	-3.19E-05
442.239	4545.724	4.74E-04	5.51E-04	6.43E-04	3.30E-04	4.43E-04	7.68E-05	1.69E-04	-1.44E-04	-3.09E-05
442.739	4545.724	5.09E-04	6.02E-04	6.84E-04	3.64E-04	4.70E-04	9.22E-05	1.75E-04	-1.45E-04	-3.97E-05
443.239	4545.724	5.10E-04	6.01E-04	6.91E-04	3.64E-04	4.78E-04	9.13E-05	1.81E-04	-1.46E-04	-3.19E-05
443.739	4545.724	4.94E-04	5.76E-04	6.84E-04	3.46E-04	4.80E-04	8.19E-05	1.90E-04	-1.48E-04	-1.43E-05
444.239	4545.724	5.43E-04	6.34E-04	7.42E-04	3.81E-04	5.18E-04	9.12E-05	2.00E-04	-1.61E-04	-2.45E-05
437.739	4546.224	5.21E-04	5.43E-04	6.52E-04	2.99E-04	4.23E-04	2.23E-05	1.31E-04	-2.22E-04	-9.80E-05
438.239	4546.224	9.99E-04	1.11E-03	1.06E-03	6.33E-04	6.01E-04	1.06E-04	5.64E-05	-3.66E-04	-3.98E-04
438.739	4546.224	7.02E-04	7.96E-04	8.39E-04	4.66E-04	5.27E-04	9.43E-05	1.37E-04	-2.36E-04	-1.75E-04
439.239	4546.224	4.91E-04	5.38E-04	6.35E-04	3.08E-04	4.22E-04	4.69E-05	1.44E-04	-1.83E-04	-6.89E-05
439.739	4546.224	4.46E-04	4.82E-04	5.80E-04	2.73E-04	3.88E-04	3.61E-05	1.34E-04	-1.73E-04	-5.78E-05
440.239	4546.224	4.55E-04	5.04E-04	5.96E-04	2.90E-04	4.00E-04	4.82E-05	1.41E-04	-1.65E-04	-5.48E-05
440.739	4546.224	4.59E-04	5.14E-04	5.99E-04	2.99E-04	4.02E-04	5.48E-05	1.40E-04	-1.60E-04	-5.70E-05

X cella WGS84-UTM 32N [km]	Y cella WGS84-UTM 32N [km]	HI Scenario Attuale	HI Scenario Futuro Fase 2 - OCGT	HI Scenario Futuro Fase 2 - CCGT	HI Scenario Futuro Fase 3 - OCGT	HI Scenario Futuro Fase 3 - CCGT	$\Delta$ HI (Futuro Fase 2 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 2 CCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 OCGT - Attuale)	$\Delta$ HI (Futuro Fase 3 CCGT - Attuale)
441.239	4546.224	4.55E-04	5.11E-04	5.92E-04	2.99E-04	3.97E-04	5.61E-05	1.37E-04	-1.57E-04	-5.77E-05
441.739	4546.224	6.73E-04	7.91E-04	7.92E-04	4.75E-04	4.96E-04	1.18E-04	1.19E-04	-1.98E-04	-1.77E-04
442.239	4546.224	9.51E-04	1.09E-03	9.87E-04	6.38E-04	5.59E-04	1.37E-04	3.68E-05	-3.13E-04	-3.91E-04
442.739	4546.224	9.93E-04	1.13E-03	1.01E-03	6.58E-04	5.66E-04	1.35E-04	2.04E-05	-3.35E-04	-4.27E-04
443.239	4546.224	7.92E-04	9.20E-04	8.85E-04	5.48E-04	5.36E-04	1.28E-04	9.33E-05	-2.44E-04	-2.56E-04
443.739	4546.224	6.41E-04	7.48E-04	7.78E-04	4.48E-04	5.03E-04	1.07E-04	1.37E-04	-1.93E-04	-1.38E-04
444.239	4546.224	4.80E-04	5.43E-04	6.45E-04	3.20E-04	4.46E-04	6.36E-05	1.65E-04	-1.60E-04	-3.35E-05
438.239	4546.724	4.87E-04	5.14E-04	5.98E-04	2.85E-04	3.84E-04	2.64E-05	1.11E-04	-2.02E-04	-1.03E-04
438.739	4546.724	4.73E-04	5.03E-04	5.86E-04	2.82E-04	3.79E-04	3.03E-05	1.13E-04	-1.91E-04	-9.39E-05
439.239	4546.724	4.33E-04	4.56E-04	5.43E-04	2.53E-04	3.54E-04	2.27E-05	1.10E-04	-1.80E-04	-7.91E-05
439.739	4546.724	4.28E-04	4.56E-04	5.39E-04	2.56E-04	3.53E-04	2.80E-05	1.11E-04	-1.73E-04	-7.50E-05
440.239	4546.724	4.46E-04	4.87E-04	5.59E-04	2.79E-04	3.66E-04	4.13E-05	1.13E-04	-1.67E-04	-8.02E-05
440.739	4546.724	6.17E-04	7.08E-04	7.16E-04	4.19E-04	4.44E-04	9.16E-05	9.99E-05	-1.98E-04	-1.73E-04
441.239	4546.724	6.93E-04	7.96E-04	7.71E-04	4.70E-04	4.63E-04	1.03E-04	7.83E-05	-2.23E-04	-2.30E-04
441.739	4546.724	8.08E-04	9.18E-04	8.48E-04	5.36E-04	4.85E-04	1.10E-04	4.04E-05	-2.72E-04	-3.23E-04
442.239	4546.724	1.29E-03	1.37E-03	1.12E-03	7.49E-04	5.18E-04	7.32E-05	-1.74E-04	-5.44E-04	-7.75E-04
442.739	4546.724	9.81E-04	1.09E-03	9.51E-04	6.22E-04	5.05E-04	1.05E-04	-3.01E-05	-3.60E-04	-4.76E-04
443.239	4546.724	5.58E-04	6.39E-04	6.64E-04	3.78E-04	4.22E-04	8.11E-05	1.06E-04	-1.80E-04	-1.36E-04
443.739	4546.724	4.93E-04	5.58E-04	6.14E-04	3.28E-04	4.04E-04	6.44E-05	1.21E-04	-1.66E-04	-8.91E-05
444.239	4546.724	4.70E-04	5.25E-04	6.01E-04	3.06E-04	4.04E-04	5.52E-05	1.31E-04	-1.64E-04	-6.61E-05