

PROGETTO: "NURRI IR" INTEGRALE RICOSTRUZIONE DEL PARCO EOLICO DI NURRI (SU)
INTERVENTO DI REPOWERING CON SOSTITUZIONE DEGLI AEROGENERATORI
ESISTENTI E RELATIVA RIDUZIONE DEL NUMERO DELLE MACCHINE

Elaborato:
Computo movimento terre:
Asse Principale P04

Codice Elaborato	Scala	Formato elaborato
NIR. ELB005i-18		A4

PROPONENTE



EDISON RINNOVABILI Spa
Foro Buonaparte, 31
20121 Milano MI

Timbro e firma

Timbro e firma

REDATTORE



Giuseppe Pili Ingegnere

Studio d'Ingegneria
Via Aosta, 1 - 08100 Nuoro - P. IVA 00880550918
tel. 0784/230351
piliitec@gmail.com - pec : francesco.pili@ingpec.eu

Rev.	Data	Descrizione	Elaborato	Verificato	Approvato
02					
01					
00	10/2023	Emissione per validazione	Giuseppe Pili		

STRATO DI BASE (BASE)

Sezione	Distanza progressiva	Sviluppo	Sviluppo Media	Distanza parziale	Area	
					Parziale	Totale
1	0,000	6,000 m	6,145 m	13,345	82,011 m ²	82,011 m ²
2	13,345	6,291 m				
2 Sx	13,345	3,000 m	3,000 m	11,655	35,489 m ²	117,500 m ²
3	25,000	3,000 m				
2 Dx	13,345	3,291 m	3,418 m	11,655	39,155 m ²	156,655 m ²
3	25,000	3,545 m				
3 Sx	25,000	3,000 m	3,000 m	17,906	54,524 m ²	211,179 m ²
4	42,906	3,000 m				
3 Dx	25,000	3,545 m	3,722 m	17,906	65,414 m ²	276,593 m ²
4	42,906	3,900 m				
4 Sx	42,906	3,000 m	3,000 m	7,094	21,601 m ²	298,194 m ²
5	50,000	3,000 m				
4 Dx	42,906	3,900 m	3,826 m	7,094	26,626 m ²	324,820 m ²
5	50,000	3,753 m				
5 Sx	50,000	3,000 m	3,083 m	22,468	70,330 m ²	395,150 m ²
6	72,468	3,165 m				
5 Dx	50,000	3,753 m	3,513 m	22,468	77,540 m ²	472,690 m ²
6	72,468	3,273 m				
6	72,468	6,438 m	6,505 m	2,532	16,470 m ²	489,160 m ²
7	75,000	6,571 m				
7	75,000	6,571 m	6,781 m	7,994	54,210 m ²	543,370 m ²
8	82,994	6,991 m				
8 Sx	82,994	3,944 m	4,572 m	17,006	72,678 m ²	616,048 m ²
9	100,000	5,201 m				
8 Dx	82,994	3,048 m	3,024 m	17,006	53,646 m ²	669,694 m ²
9	100,000	3,000 m				
9 Sx	100,000	5,201 m	5,343 m	4,179	20,625 m ²	690,319 m ²
10	104,179	5,486 m				
9 Dx	100,000	3,000 m	3,000 m	4,179	13,074 m ²	703,393 m ²
10	104,179	3,000 m				
10 Sx	104,179	5,486 m	4,981 m	21,185	98,019 m ²	801,412 m ²
11	125,364	4,477 m				
10 Dx	104,179	3,000 m	3,000 m	21,185	66,279 m ²	867,691 m ²
11	125,364	3,000 m				
11	125,364	7,477 m	6,738 m	24,636	166,008 m ²	1033,699 m ²
12	150,000	6,000 m				
12	150,000	6,000 m	6,000 m	25,000	150,000 m ²	1183,699 m ²
13	175,000	6,000 m				

STRATO DI BASE (BASE)

Sezione	Distanza progressiva	Sviluppo	Sviluppo Media	Distanza parziale	Area	
					Parziale	Totale
13	175,000	6,000 m	6,750 m	18,206	122,891 m ²	1306,590 m ²
14	193,206	7,500 m				
14 Sx	193,206	4,500 m	4,500 m	3,071	13,302 m ²	1319,892 m ²
15	196,278	4,500 m				
14 Dx	193,206	3,000 m	3,000 m	3,071	9,443 m ²	1329,335 m ²
15	196,278	3,000 m				
15 Sx	196,278	4,500 m	4,500 m	3,071	13,302 m ²	1342,637 m ²
16	199,349	4,500 m				
15 Dx	196,278	3,000 m	3,000 m	3,071	9,443 m ²	1352,080 m ²
16	199,349	3,000 m				
16	199,349	7,500 m	6,755 m	25,651	173,268 m ²	1525,348 m ²
17	225,000	6,010 m				
17	225,000	6,010 m	6,274 m	14,131	88,657 m ²	1614,005 m ²
18	239,131	6,538 m				
18 Sx	239,131	3,000 m	3,000 m	10,282	31,309 m ²	1645,314 m ²
19	249,413	3,000 m				
18 Dx	239,131	3,538 m	3,719 m	10,282	37,529 m ²	1682,843 m ²
19	249,413	3,900 m				
19 Sx	249,413	3,000 m	3,000 m	10,282	31,309 m ²	1714,152 m ²
20	259,696	3,000 m				
19 Dx	249,413	3,900 m	3,632 m	10,282	36,670 m ²	1750,822 m ²
20	259,696	3,365 m				
20	259,696	6,365 m	6,185 m	14,663	90,696 m ²	1841,518 m ²
21	274,359	6,006 m				
21	274,359	6,006 m	5,900 m	13,522	79,785 m ²	1921,303 m ²
22	287,880	5,795 m				
22 Sx	287,880	2,498 m	2,499 m	4,208	10,634 m ²	1931,937 m ²
23	292,088	2,500 m				
22 Dx	287,880	3,297 m	3,343 m	4,208	13,851 m ²	1945,788 m ²
23	292,088	3,388 m				
23 Sx	292,088	2,500 m	2,500 m	7,912	20,004 m ²	1965,792 m ²
24	300,000	2,500 m				
23 Dx	292,088	3,388 m	3,473 m	7,912	27,045 m ²	1992,837 m ²
24	300,000	3,558 m				
24 Sx	300,000	2,500 m	2,499 m	25,000	63,197 m ²	2056,034 m ²
25	325,000	2,499 m				
24 Dx	300,000	3,558 m	3,688 m	25,000	90,660 m ²	2146,694 m ²
25	325,000	3,818 m				

STRATO DI BASE (BASE)

Sezione	Distanza progressiva	Sviluppo	Sviluppo Media	Distanza parziale	Area	
					Parziale	Totale
25	325,000	2,499 m	2,750 m	9,079	25,275 m ²	2171,969 m ²
26 Sx	334,079	3,000 m	3,818 m	9,079	34,063 m ²	2206,032 m ²
25 Dx	325,000	3,818 m	3,000 m	1,358	4,130 m ²	2210,162 m ²
26	334,079	3,000 m	3,818 m	1,358	5,095 m ²	2215,257 m ²
26 Sx	334,079	3,000 m	3,000 m	14,563	44,285 m ²	2259,542 m ²
27	335,437	3,818 m	3,818 m	14,563	54,639 m ²	2314,181 m ²
26 Dx	334,079	3,818 m	3,000 m	25,000	76,023 m ²	2390,204 m ²
27	335,437	3,000 m	3,732 m	25,000	91,713 m ²	2481,917 m ²
27 Sx	335,437	3,000 m	3,000 m	7,993	24,306 m ²	2506,223 m ²
28	350,000	3,000 m	3,574 m	7,993	28,103 m ²	2534,326 m ²
27 Dx	335,437	3,818 m	6,351 m	17,007	108,005 m ²	2642,331 m ²
28	350,000	3,818 m	6,199 m	17,007	108,005 m ²	2642,331 m ²
28 Sx	350,000	3,000 m	6,421 m	25,000	160,518 m ²	2802,849 m ²
29	375,000	3,000 m	6,643 m	10,038	69,471 m ²	2872,320 m ²
28 Dx	350,000	3,818 m	6,921 m	10,038	69,471 m ²	2872,320 m ²
29	375,000	3,645 m	7,199 m	14,962	46,382 m ²	2918,702 m ²
29 Sx	375,000	3,000 m	4,599 m	14,962	65,299 m ²	2984,001 m ²
30	382,993	3,000 m	5,000 m	9,511	29,484 m ²	3013,485 m ²
29 Dx	375,000	3,645 m	5,000 m	9,511	44,913 m ²	3058,398 m ²
30	382,993	3,503 m	5,000 m	9,511	44,913 m ²	3058,398 m ²
30 Sx	382,993	6,503 m	3,000 m	15,489	48,016 m ²	3106,414 m ²
31	400,000	6,199 m	4,848 m	15,489	71,048 m ²	3177,462 m ²
31 Sx	400,000	6,199 m	4,696 m			
32	425,000	6,643 m				
32 Sx	425,000	6,643 m				
33	435,038	7,199 m				
33 Dx	435,038	3,000 m				
34	450,000	3,000 m				
33 Sx	435,038	4,199 m				
34 Dx	450,000	5,000 m				
35	459,511	3,000 m				
34 Sx	450,000	3,000 m				
35 Dx	459,511	5,000 m				
36	475,000	3,000 m				
35 Sx	459,511	3,000 m				
36 Dx	475,000	5,000 m				
36	475,000	4,696 m				

STRATO DI BASE (BASE)

Sezione	Distanza progressiva	Sviluppo	Sviluppo Media	Distanza parziale	Area	
					Parziale	Totale
36	475,000	3,000 m				
Sx			3,000 m	8,984	27,850 m ²	3205,312 m ²
37	483,984	3,000 m				
36	475,000	4,696 m	4,448 m	8,984	37,982 m ²	3243,294 m ²
37	483,984	4,199 m				
37	483,984	7,199 m	6,755 m	16,016	108,191 m ²	3351,485 m ²
38	500,000	6,312 m				
38	500,000	6,312 m	6,609 m	24,984	165,123 m ²	3516,608 m ²
39	524,984	6,907 m				
39	524,984	3,907 m	4,203 m	25,016	101,468 m ²	3618,076 m ²
40	550,000	4,500 m				
39	524,984	3,000 m	3,000 m	25,016	76,924 m ²	3695,000 m ²
40	550,000	3,000 m				
40	550,000	4,500 m	4,500 m	14,390	62,327 m ²	3757,327 m ²
41	564,390	4,500 m				
40	550,000	3,000 m	3,000 m	14,390	44,249 m ²	3801,576 m ²
41	564,390	3,000 m				
41	564,390	4,500 m	4,500 m	10,610	45,955 m ²	3847,531 m ²
42	575,000	4,500 m				
41	564,390	3,000 m	3,000 m	10,610	32,626 m ²	3880,157 m ²
42	575,000	3,000 m				
42	575,000	4,500 m	4,277 m	25,000	103,103 m ²	3983,260 m ²
43	600,000	4,053 m				
42	575,000	3,000 m	3,000 m	25,000	76,875 m ²	4060,135 m ²
43	600,000	3,000 m				
43	600,000	4,053 m	3,980 m	3,795	14,603 m ²	4074,738 m ²
44	603,795	3,907 m				
43	600,000	3,000 m	3,000 m	3,795	11,670 m ²	4086,408 m ²
44	603,795	3,000 m				
44	603,795	6,907 m	6,498 m	21,205	137,790 m ²	4224,198 m ²
45	625,000	6,089 m				
45	625,000	6,089 m	6,045 m	25,000	151,116 m ²	4375,314 m ²
46	650,000	6,000 m				
46	650,000	6,000 m	6,115 m	25,000	152,874 m ²	4528,188 m ²
47	675,000	6,230 m				
47	675,000	6,230 m	6,337 m	9,153	57,998 m ²	4586,186 m ²
48	684,153	6,443 m				
48	684,153	3,000 m	3,000 m	17,199	52,242 m ²	4638,428 m ²
49	701,352	3,000 m				

STRATO DI BASE (BASE)

Sezione	Distanza progressiva	Sviluppo	Sviluppo Media	Distanza parziale	Area	
					Parziale	Totale
48	684,153	3,443 m				
Dx			3,597 m	17,199	60,930 m ²	4699,358 m ²
49	701,352	3,750 m				
Sx	701,352	3,000 m	3,000 m	17,199	52,242 m ²	4751,600 m ²
50	718,552	3,000 m				
Dx	701,352	3,750 m	3,597 m	17,199	60,930 m ²	4812,530 m ²
50	718,552	3,443 m				
	718,552	6,443 m	6,368 m	6,448	41,061 m ²	4853,591 m ²
51	725,000	6,293 m				
	725,000	6,293 m	6,146 m	25,000	153,661 m ²	5007,252 m ²
52	750,000	6,000 m				
	750,000	6,000 m	6,291 m	25,000	157,283 m ²	5164,535 m ²
53	775,000	6,583 m				
	775,000	6,583 m	6,723 m	5,089	34,215 m ²	5198,750 m ²
54	780,089	6,864 m				
Sx	780,089	3,000 m	3,000 m	12,127	37,291 m ²	5236,041 m ²
55	792,215	3,000 m				
Dx	780,089	3,864 m	4,182 m	12,127	48,948 m ²	5284,989 m ²
55	792,215	4,500 m				
Sx	792,215	3,000 m	3,000 m	7,785	23,939 m ²	5308,928 m ²
56	800,000	3,000 m				
Dx	792,215	4,500 m	4,302 m	7,785	32,290 m ²	5341,218 m ²
56	800,000	4,104 m				
Sx	800,000	3,000 m	3,000 m	4,342	13,352 m ²	5354,570 m ²
57	804,342	3,000 m				
Dx	800,000	4,104 m	3,984 m	4,342	16,725 m ²	5371,295 m ²
57	804,342	3,864 m				
	804,342	6,864 m	6,897 m	20,658	142,472 m ²	5513,767 m ²
58	825,000	6,929 m				
	825,000	6,929 m	7,465 m	6,245	46,617 m ²	5560,384 m ²
59	831,245	8,000 m				
Sx	831,245	5,000 m	5,000 m	3,008	14,204 m ²	5574,588 m ²
60	834,252	5,000 m				
Dx	831,245	3,000 m	3,064 m	3,008	9,529 m ²	5584,117 m ²
60	834,252	3,127 m				
Sx	834,252	5,000 m	5,000 m	3,008	14,204 m ²	5598,321 m ²
61	837,260	5,000 m				
Dx	834,252	3,127 m	3,221 m	3,008	10,036 m ²	5608,357 m ²
61	837,260	3,315 m				

STRATO DI BASE (BASE)

Sezione	Distanza progressiva	Sviluppo	Sviluppo Media	Distanza parziale	Area	
					Parziale	Totale
61	837,260	8,315 m	8,122 m	4,920	39,961 m ²	5648,318 m ²
62	842,181	7,929 m				
62 Sx	842,181	4,306 m	3,653 m	7,819	29,865 m ²	5678,183 m ²
63	850,000	3,000 m				
62 Dx	842,181	3,623 m	3,868 m	7,819	28,780 m ²	5706,963 m ²
63	850,000	4,112 m				
63 Sx	850,000	3,000 m	3,000 m	15,310	47,652 m ²	5754,615 m ²
64	865,310	3,000 m				
63 Dx	850,000	4,112 m	4,591 m	15,310	66,259 m ²	5820,874 m ²
64	865,310	5,070 m				
64 Sx	865,310	3,000 m	3,000 m	9,690	30,160 m ²	5851,034 m ²
65	875,000	3,000 m				
64 Dx	865,310	5,070 m	5,107 m	9,690	46,330 m ²	5897,364 m ²
65	875,000	5,144 m				
65 Sx	875,000	3,000 m	3,000 m	13,439	41,829 m ²	5939,193 m ²
66	888,439	3,000 m				
65 Dx	875,000	5,144 m	4,724 m	13,439	59,737 m ²	5998,930 m ²
66	888,439	4,304 m				
66	888,439	7,304 m	6,942 m	11,561	80,256 m ²	6079,186 m ²
67	900,000	6,580 m				
67	900,000	6,580 m	6,415 m	5,285	33,903 m ²	6113,089 m ²
68	905,285	6,250 m				
68	905,285	6,250 m	5,875 m	19,715	115,822 m ²	6228,911 m ²
69	925,000	5,500 m				
69	925,000	5,500 m	6,042 m	25,040	151,289 m ²	6380,200 m ²
70	950,040	6,584 m				
70 Sx	950,040	3,584 m	3,841 m	10,459	38,632 m ²	6418,832 m ²
71	960,500	4,099 m				
70 Dx	950,040	3,000 m	3,000 m	10,459	32,318 m ²	6451,150 m ²
71	960,500	3,000 m				
71 Sx	960,500	4,099 m	4,199 m	10,804	43,464 m ²	6494,614 m ²
72	971,304	4,300 m				
71 Dx	960,500	3,000 m	3,000 m	10,804	33,384 m ²	6527,998 m ²
72	971,304	3,000 m				
72 Sx	971,304	4,300 m	4,301 m	3,696	15,211 m ²	6543,209 m ²
73	975,000	4,301 m				
72 Dx	971,304	3,000 m	3,000 m	3,696	11,421 m ²	6554,630 m ²
73	975,000	3,000 m				

STRATO DI BASE (BASE)

Sezione	Distanza progressiva	Sviluppo	Sviluppo Media	Distanza parziale	Area	
					Parziale	Totale
73	975,000	4,301 m	3,940 m	17,568	66,494 m ²	6621,124 m ²
Sx	992,568	3,579 m				
73	975,000	3,000 m	3,000 m	17,568	54,285 m ²	6675,409 m ²
Dx	992,568	3,000 m				
74	992,568	6,579 m	6,395 m	7,432	47,527 m ²	6722,936 m ²
75	1000,000	6,211 m				
75	1000,000	6,211 m	6,105 m	19,796	120,860 m ²	6843,796 m ²
76	1019,796	6,000 m				
76	1019,796	6,000 m	6,000 m	5,204	31,224 m ²	6875,020 m ²
77	1025,000	6,000 m				
77	1025,000	6,000 m	6,000 m	25,000	150,000 m ²	7025,020 m ²
78	1050,000	6,000 m				
78	1050,000	6,000 m	6,000 m	25,000	150,000 m ²	7175,020 m ²
79	1075,000	6,000 m				
79	1075,000	6,000 m	6,000 m	25,000	150,000 m ²	7325,020 m ²
80	1100,000	6,000 m				
80	1100,000	6,000 m	6,000 m	25,000	150,000 m ²	7475,020 m ²
81	1125,000	6,000 m				

					RILEVATO (RI)	
Sezione	Distanza progressiva	Area	Area Media	Distanza parziale	Volume	
					Parziale	Totale
1	0,000	0,046 m ²	0,023 m ²	13,345	0,305 m ³	0,305 m ³
2	13,345	0,000 m ²				
2	13,345	0,000 m ²	0,001 m ²	11,655	0,006 m ³	0,311 m ³
3	25,000	0,001 m ²				
3	25,000	0,001 m ²	0,001 m ²	17,906	0,009 m ³	0,320 m ³
4	42,906	0,000 m ²				
7	75,000	0,000 m ²	1,864 m ²	7,994	14,903 m ³	15,223 m ³
8	82,994	3,729 m ²				
8	82,994	0,672 m ²	0,336 m ²	17,006	5,559 m ³	20,782 m ³
9	100,000	0,000 m ²				
8	82,994	3,057 m ²	1,528 m ²	17,006	26,859 m ³	47,641 m ³
9	100,000	0,000 m ²				
11	125,364	0,000 m ²	0,567 m ²	24,636	13,970 m ³	61,611 m ³
12	150,000	1,134 m ²				
12	150,000	1,134 m ²	2,611 m ²	25,000	65,273 m ³	126,884 m ³
13	175,000	4,088 m ²				
13	175,000	4,088 m ²	4,021 m ²	18,206	73,205 m ³	200,089 m ³
14	193,206	3,954 m ²				
14	193,206	2,165 m ²	1,379 m ²	3,071	3,978 m ³	204,067 m ³
15	196,278	0,594 m ²				
14	193,206	1,789 m ²	0,896 m ²	3,071	2,894 m ³	206,961 m ³
15	196,278	0,004 m ²				
15	196,278	0,594 m ²	0,903 m ²	3,071	2,566 m ³	209,527 m ³
16	199,349	1,213 m ²				
15	196,278	0,004 m ²	0,002 m ²	3,071	0,006 m ³	209,533 m ³
16	199,349	0,000 m ²				
16	199,349	1,213 m ²	1,013 m ²	25,651	25,986 m ³	235,519 m ³
17	225,000	0,813 m ²				
17	225,000	0,813 m ²	1,125 m ²	14,131	15,897 m ³	251,416 m ³
18	239,131	1,437 m ²				
18	239,131	1,433 m ²	1,605 m ²	10,282	16,997 m ³	268,413 m ³
19	249,413	1,776 m ²				
18	239,131	0,003 m ²	0,062 m ²	10,282	0,637 m ³	269,050 m ³
19	249,413	0,122 m ²				
19	249,413	1,776 m ²	1,144 m ²	10,282	12,128 m ³	281,178 m ³
20	259,696	0,511 m ²				
19	249,413	0,122 m ²	0,108 m ²	10,282	1,075 m ³	282,253 m ³
20	259,696	0,095 m ²				

					RILEVATO (RI)	
Sezione	Distanza progressiva	Area	Area Media	Distanza parziale	Volume	
					Parziale	Totale
20	259,696	0,606 m ²	0,303 m ²	14,663	4,440 m ³	286,693 m ³
21	274,359	0,000 m ²				
25	325,000	0,000 m ²	0,175 m ²	9,079	1,616 m ³	288,309 m ³
26	334,079	0,350 m ²				
26	334,079	0,350 m ²	0,361 m ²	1,358	0,507 m ³	288,816 m ³
27	335,437	0,372 m ²				
27	335,437	0,372 m ²	0,569 m ²	14,563	8,544 m ³	297,360 m ³
28	350,000	0,765 m ²				
28	350,000	0,765 m ²	0,669 m ²	25,000	17,260 m ³	314,620 m ³
29	375,000	0,574 m ²				
29	375,000	0,574 m ²	0,335 m ²	7,993	2,763 m ³	317,383 m ³
30	382,993	0,095 m ²				
30	382,993	0,095 m ²	0,048 m ²	17,007	0,810 m ³	318,193 m ³
31	400,000	0,000 m ²				
32	425,000	0,000 m ²	0,094 m ²	10,038	0,940 m ³	319,133 m ³
33	435,038	0,187 m ²				
33	435,038	0,187 m ²	0,490 m ²	14,962	7,888 m ³	327,021 m ³
34	450,000	0,793 m ²				
34	450,000	0,793 m ²	0,716 m ²	9,511	7,281 m ³	334,302 m ³
35	459,511	0,638 m ²				
35	459,511	0,638 m ²	0,522 m ²	15,489	8,658 m ³	342,960 m ³
36	475,000	0,405 m ²				
36	475,000	0,405 m ²	0,264 m ²	8,984	2,548 m ³	345,508 m ³
37	483,984	0,122 m ²				
37	483,984	0,122 m ²	0,061 m ²	16,016	0,979 m ³	346,487 m ³
38	500,000	0,000 m ²				
39	524,984	0,000 m ²	0,001 m ²	25,016	0,024 m ³	346,511 m ³
40	550,000	0,002 m ²				
40	550,000	0,002 m ²	0,001 m ²	14,390	0,013 m ³	346,524 m ³
41	564,390	0,000 m ²				
42	575,000	0,000 m ²	0,169 m ²	25,000	4,123 m ³	350,647 m ³
43	600,000	0,337 m ²				
42	575,000	0,000 m ²	0,112 m ²	25,000	2,836 m ³	353,483 m ³
43	600,000	0,223 m ²				
43	600,000	0,337 m ²	0,343 m ²	3,795	1,241 m ³	354,724 m ³
44	603,795	0,350 m ²				
43	600,000	0,223 m ²	0,117 m ²	3,795	0,453 m ³	355,177 m ³
44	603,795	0,011 m ²				

					RILEVATO (RI)	
Sezione	Distanza progressiva	Area	Area Media	Distanza parziale	Volume	
					Parziale	Totale
44	603,795	0,361 m ²	0,226 m ²	21,205	4,785 m ³	359,962 m ³
45	625,000	0,091 m ²	0,062 m ²	25,000	1,547 m ³	361,509 m ³
46	650,000	0,033 m ²	0,016 m ²	25,000	0,412 m ³	361,921 m ³
47	675,000	0,000 m ²	0,015 m ²	9,153	0,138 m ³	362,059 m ³
48	684,153	0,030 m ²	0,050 m ²	17,199	0,894 m ³	362,953 m ³
49	701,352	0,071 m ²	0,035 m ²	17,199	0,618 m ³	363,571 m ³
50	718,552	0,000 m ²	0,020 m ²	7,785	0,159 m ³	363,730 m ³
55	792,215	0,000 m ²	0,020 m ²	4,342	0,093 m ³	363,823 m ³
56	800,000	0,040 m ²	0,208 m ²	20,658	4,294 m ³	368,117 m ³
57	804,342	0,001 m ²	1,384 m ²	6,245	8,641 m ³	376,758 m ³
58	825,000	0,415 m ²	2,352 m ²	3,008	4,906 m ³	381,664 m ³
59	831,245	1,709 m ²	1,771 m ²	3,008	4,906 m ³	381,664 m ³
60	834,252	1,833 m ²	1,066 m ²	3,008	3,375 m ³	385,039 m ³
59	831,245	0,643 m ²	2,716 m ²	3,008	7,533 m ³	392,572 m ³
60	834,252	1,489 m ²	1,518 m ²	3,008	4,797 m ³	397,369 m ³
60	834,252	1,833 m ²	5,146 m ²	4,920	26,046 m ³	423,415 m ³
61	837,260	3,599 m ²	5,442 m ²	7,819	27,234 m ³	450,649 m ³
60	834,252	1,489 m ²	3,227 m ²	7,819	27,234 m ³	450,649 m ³
61	837,260	1,547 m ²	0,419 m ²	7,819	3,220 m ³	453,869 m ³
61	837,260	5,146 m ²	0,920 m ²	15,310	14,600 m ³	468,469 m ³
62	842,181	5,442 m ²	0,012 m ²	15,310	0,093 m ³	468,562 m ³
62	842,181	4,615 m ²	0,006 m ²	15,310	0,093 m ³	468,562 m ³
63	850,000	1,839 m ²	0,000 m ²			
62	842,181	0,826 m ²	0,000 m ²			
63	850,000	1,839 m ²	0,000 m ²			
63	850,000	0,012 m ²	0,000 m ²			
63	850,000	1,839 m ²	0,000 m ²			
64	865,310	0,000 m ²	0,000 m ²			
63	850,000	0,012 m ²	0,000 m ²			
64	865,310	0,000 m ²	0,000 m ²			

					RILEVATO (RI)	
Sezione	Distanza progressiva	Area	Area Media	Distanza parziale	Volume	
					Parziale	Totale
77	1025,000	0,000 m ²	0,008 m ²	25,000	0,198 m ³	468,760 m ³
78	1050,000	0,016 m ²	0,176 m ²	25,000	4,402 m ³	473,162 m ³
78	1050,000	0,016 m ²	0,179 m ²	25,000	4,481 m ³	477,643 m ³
79	1075,000	0,336 m ²	0,011 m ²	25,000	0,277 m ³	477,920 m ³
79	1075,000	0,336 m ²				
80	1100,000	0,022 m ²				
80	1100,000	0,022 m ²				
81	1125,000	0,000 m ²				

					STERRO (ST)	
Sezione	Distanza progressiva	Area	Area Media	Distanza parziale	Volume	
					Parziale	Totale
1	0,000	1,498 m ²	2,212 m ²	13,345	29,521 m ³	29,521 m ³
2	13,345	2,926 m ²				
2	13,345	0,801 m ²	0,821 m ²	11,655	9,703 m ³	39,224 m ³
3	25,000	0,840 m ²				
2	13,345	2,125 m ²	2,371 m ²	11,655	26,937 m ³	66,161 m ³
3	25,000	2,618 m ²				
3	25,000	0,840 m ²	0,979 m ²	17,906	17,797 m ³	83,958 m ³
4	42,906	1,118 m ²				
3	25,000	2,618 m ²	3,054 m ²	17,906	53,164 m ³	137,122 m ³
4	42,906	3,490 m ²				
4	42,906	1,118 m ²	1,187 m ²	7,094	8,570 m ³	145,692 m ³
5	50,000	1,255 m ²				
4	42,906	3,490 m ²	2,734 m ²	7,094	18,849 m ³	164,541 m ³
5	50,000	1,979 m ²				
5	50,000	1,255 m ²	2,123 m ²	22,468	48,724 m ³	213,265 m ³
6	72,468	2,992 m ²				
5	50,000	1,979 m ²	1,901 m ²	22,468	41,700 m ³	254,965 m ³
6	72,468	1,824 m ²				
6	72,468	4,816 m ²	5,006 m ²	2,532	12,674 m ³	267,639 m ³
7	75,000	5,196 m ²				
7	75,000	5,196 m ²	3,069 m ²	7,994	24,534 m ³	292,173 m ³
8	82,994	0,942 m ²				
8	82,994	0,942 m ²	3,100 m ²	17,006	47,472 m ³	339,645 m ³
9	100,000	5,259 m ²				
8	82,994	0,000 m ²	2,965 m ²	17,006	49,091 m ³	388,736 m ³
9	100,000	5,930 m ²				
9	100,000	5,259 m ²	5,738 m ²	4,179	22,089 m ³	410,825 m ³
10	104,179	6,218 m ²				
9	100,000	5,930 m ²	5,685 m ²	4,179	25,464 m ³	436,289 m ³
10	104,179	5,440 m ²				
10	104,179	6,218 m ²	4,520 m ²	21,185	88,291 m ³	524,580 m ³
11	125,364	2,822 m ²				
10	104,179	5,440 m ²	4,226 m ²	21,185	95,641 m ³	620,221 m ³
11	125,364	3,013 m ²				
11	125,364	5,835 m ²	3,683 m ²	24,636	90,736 m ³	710,957 m ³
12	150,000	1,531 m ²				
12	150,000	1,531 m ²	0,766 m ²	25,000	19,138 m ³	730,095 m ³
13	175,000	0,000 m ²				

STERRO (ST)

Sezione	Distanza progressiva	Area	Area Media	Distanza parziale	Volume	
					Parziale	Totale
14 Sx	193,206	0,000 m ²	0,464 m ²	3,071	1,403 m ³	731,498 m ³
15	196,278	0,927 m ²				
14 Dx	193,206	0,000 m ²	0,190 m ²	3,071	0,590 m ³	732,088 m ³
15	196,278	0,381 m ²				
15 Sx	196,278	0,927 m ²	1,337 m ²	3,071	3,991 m ³	736,079 m ³
16	199,349	1,746 m ²				
15 Dx	196,278	0,381 m ²	1,012 m ²	3,071	3,189 m ³	739,268 m ³
16	199,349	1,643 m ²				
16	199,349	3,389 m ²	2,394 m ²	25,651	61,399 m ³	800,667 m ³
17	225,000	1,398 m ²				
17	225,000	1,398 m ²	0,953 m ²	14,131	13,470 m ³	814,137 m ³
18	239,131	0,509 m ²				
18	239,131	0,509 m ²	0,709 m ²	10,282	7,015 m ³	821,152 m ³
19	249,413	0,909 m ²				
19 Sx	249,413	0,000 m ²	0,037 m ²	10,282	0,378 m ³	821,530 m ³
20	259,696	0,075 m ²				
19 Dx	249,413	0,909 m ²	1,232 m ²	10,282	12,222 m ³	833,752 m ³
20	259,696	1,555 m ²				
20	259,696	1,630 m ²	2,991 m ²	14,663	43,857 m ³	877,609 m ³
21	274,359	4,352 m ²				
21	274,359	4,352 m ²	4,165 m ²	13,522	56,321 m ³	933,930 m ³
22	287,880	3,979 m ²				
22 Sx	287,880	1,078 m ²	1,038 m ²	4,208	4,415 m ³	938,345 m ³
23	292,088	0,999 m ²				
22 Dx	287,880	2,901 m ²	2,950 m ²	4,208	12,129 m ³	950,474 m ³
23	292,088	2,999 m ²				
23 Sx	292,088	0,999 m ²	0,889 m ²	7,912	7,105 m ³	957,579 m ³
24	300,000	0,779 m ²				
23 Dx	292,088	2,999 m ²	3,092 m ²	7,912	23,875 m ³	981,454 m ³
24	300,000	3,185 m ²				
24 Sx	300,000	0,779 m ²	0,660 m ²	25,000	16,652 m ³	998,106 m ³
25	325,000	0,541 m ²				
24 Dx	300,000	3,185 m ²	3,416 m ²	25,000	83,148 m ³	1081,254 m ³
25	325,000	3,646 m ²				
25 Sx	325,000	0,541 m ²	0,468 m ²	9,079	4,277 m ³	1085,531 m ³
26	334,079	0,394 m ²				
25 Dx	325,000	3,646 m ²	3,447 m ²	9,079	30,436 m ³	1115,967 m ³
26	334,079	3,249 m ²				

					STERRO (ST)		
Sezione	Distanza progressiva	Area	Area Media	Distanza parziale	Volume		
					Parziale	Totale	
26	Sx	334,079	0,394 m ²	0,381 m ²	1,358	0,521 m ³	1116,488 m ³
27		335,437	0,368 m ²				
26	Dx	334,079	3,249 m ²	3,207 m ²	1,358	4,235 m ³	1120,723 m ³
27		335,437	3,166 m ²				
27	Sx	335,437	0,368 m ²	0,266 m ²	14,563	3,890 m ³	1124,613 m ³
28		350,000	0,163 m ²				
27	Dx	335,437	3,166 m ²	3,629 m ²	14,563	51,309 m ³	1175,922 m ³
28		350,000	4,092 m ²				
28	Sx	350,000	0,163 m ²	0,186 m ²	25,000	4,668 m ³	1180,590 m ³
29		375,000	0,209 m ²				
28	Dx	350,000	4,092 m ²	3,878 m ²	25,000	94,021 m ³	1274,611 m ³
29		375,000	3,663 m ²				
29	Sx	375,000	0,209 m ²	0,370 m ²	7,993	2,974 m ³	1277,585 m ³
30		382,993	0,530 m ²				
29	Dx	375,000	3,663 m ²	3,750 m ²	7,993	29,120 m ³	1306,705 m ³
30		382,993	3,838 m ²				
30		382,993	4,368 m ²	5,331 m ²	17,007	90,660 m ³	1397,365 m ³
31		400,000	6,293 m ²				
31		400,000	6,293 m ²	5,581 m ²	25,000	139,519 m ³	1536,884 m ³
32		425,000	4,868 m ²				
32		425,000	4,868 m ²	3,616 m ²	10,038	36,298 m ³	1573,182 m ³
33		435,038	2,364 m ²				
33	Sx	435,038	0,229 m ²	0,126 m ²	14,962	1,904 m ³	1575,086 m ³
34		450,000	0,023 m ²				
33	Dx	435,038	2,135 m ²	2,327 m ²	14,962	32,064 m ³	1607,150 m ³
34		450,000	2,519 m ²				
34	Sx	450,000	0,023 m ²	0,024 m ²	9,511	0,230 m ³	1607,380 m ³
35		459,511	0,025 m ²				
34	Dx	450,000	2,519 m ²	2,454 m ²	9,511	21,287 m ³	1628,667 m ³
35		459,511	2,388 m ²				
35	Sx	459,511	0,025 m ²	0,069 m ²	15,489	1,080 m ³	1629,747 m ³
36		475,000	0,113 m ²				
35	Dx	459,511	2,388 m ²	2,462 m ²	15,489	34,969 m ³	1664,716 m ³
36		475,000	2,536 m ²				
36	Sx	475,000	0,113 m ²	0,129 m ²	8,984	1,171 m ³	1665,887 m ³
37		483,984	0,144 m ²				
36	Dx	475,000	2,536 m ²	2,070 m ²	8,984	17,222 m ³	1683,109 m ³
37		483,984	1,604 m ²				

					STERRO (ST)	
Sezione	Distanza progressiva	Area	Area Media	Distanza parziale	Volume	
					Parziale	Totale
37	483,984	1,748 m ²	5,386 m ²	16,016	86,255 m ³	1769,364 m ³
38	500,000	9,023 m ²	6,877 m ²	24,984	171,815 m ³	1941,179 m ³
38	500,000	9,023 m ²	6,877 m ²	24,984	171,815 m ³	1941,179 m ³
39	524,984	4,731 m ²	2,774 m ²	25,016	66,235 m ³	2007,414 m ³
39	Sx 524,984	3,039 m ²	2,774 m ²	25,016	66,235 m ³	2007,414 m ³
40	550,000	2,508 m ²	2,131 m ²	25,016	55,134 m ³	2062,548 m ³
39	Dx 524,984	1,692 m ²	2,131 m ²	25,016	55,134 m ³	2062,548 m ³
40	550,000	2,569 m ²	2,171 m ²	14,390	29,802 m ³	2092,350 m ³
40	Sx 550,000	2,508 m ²	2,171 m ²	14,390	29,802 m ³	2092,350 m ³
41	564,390	1,834 m ²	2,480 m ²	14,390	37,063 m ³	2129,413 m ³
40	Dx 550,000	2,569 m ²	2,480 m ²	14,390	37,063 m ³	2129,413 m ³
41	564,390	2,391 m ²	1,430 m ²	10,610	14,574 m ³	2143,987 m ³
41	Sx 564,390	1,834 m ²	1,430 m ²	10,610	14,574 m ³	2143,987 m ³
42	575,000	1,025 m ²	2,062 m ²	10,610	22,719 m ³	2166,706 m ³
41	Dx 564,390	2,391 m ²	2,062 m ²	10,610	22,719 m ³	2166,706 m ³
42	575,000	1,732 m ²	0,513 m ²	25,000	12,589 m ³	2179,295 m ³
42	Sx 575,000	1,025 m ²	0,513 m ²	25,000	12,589 m ³	2179,295 m ³
43	600,000	0,000 m ²	0,866 m ²	25,000	22,060 m ³	2201,355 m ³
42	Dx 575,000	1,732 m ²	0,866 m ²	25,000	22,060 m ³	2201,355 m ³
43	600,000	0,000 m ²	0,045 m ²	3,795	0,174 m ³	2201,529 m ³
43	600,000	0,000 m ²	0,045 m ²	3,795	0,174 m ³	2201,529 m ³
44	603,795	0,089 m ²	1,025 m ²	21,205	21,744 m ³	2223,273 m ³
44	603,795	0,089 m ²	1,025 m ²	21,205	21,744 m ³	2223,273 m ³
45	625,000	1,961 m ²	2,386 m ²	25,000	59,639 m ³	2282,912 m ³
45	625,000	1,961 m ²	2,386 m ²	25,000	59,639 m ³	2282,912 m ³
46	650,000	2,810 m ²	2,856 m ²	25,000	71,400 m ³	2354,312 m ³
46	650,000	2,810 m ²	2,856 m ²	25,000	71,400 m ³	2354,312 m ³
47	675,000	2,902 m ²	2,901 m ²	9,153	26,550 m ³	2380,862 m ³
47	675,000	2,902 m ²	2,901 m ²	9,153	26,550 m ³	2380,862 m ³
48	684,153	2,899 m ²	0,522 m ²	17,199	9,064 m ³	2389,926 m ³
48	Sx 684,153	0,488 m ²	0,522 m ²	17,199	9,064 m ³	2389,926 m ³
49	701,352	0,557 m ²	2,949 m ²	17,199	49,522 m ³	2439,448 m ³
48	Dx 684,153	2,411 m ²	2,949 m ²	17,199	49,522 m ³	2439,448 m ³
49	701,352	3,487 m ²	1,696 m ²	17,199	29,516 m ³	2468,964 m ³
49	Sx 701,352	0,557 m ²	1,696 m ²	17,199	29,516 m ³	2468,964 m ³
50	718,552	2,836 m ²	4,442 m ²	17,199	74,577 m ³	2543,541 m ³
49	Dx 701,352	3,487 m ²	4,442 m ²	17,199	74,577 m ³	2543,541 m ³
50	718,552	5,396 m ²				

STERRO (ST)

Sezione	Distanza progressiva	Area	Area Media	Distanza parziale	Volume	
					Parziale	Totale
50	718,552	8,232 m ²	9,161 m ²	6,448	59,070 m ³	2602,611 m ³
51	725,000	10,090 m ²	10,993 m ²	25,000	274,822 m ³	2877,433 m ³
51	725,000	10,090 m ²	10,993 m ²	25,000	274,822 m ³	2877,433 m ³
52	750,000	11,896 m ²	12,714 m ²	25,000	317,857 m ³	3195,290 m ³
52	750,000	11,896 m ²	12,714 m ²	25,000	317,857 m ³	3195,290 m ³
53	775,000	13,533 m ²	11,352 m ²	5,089	57,769 m ³	3253,059 m ³
53	775,000	13,533 m ²	11,352 m ²	5,089	57,769 m ³	3253,059 m ³
54	780,089	9,171 m ²	1,679 m ²	12,127	20,906 m ³	3273,965 m ³
54 Sx	780,089	2,187 m ²	1,679 m ²	12,127	20,906 m ³	3273,965 m ³
55	792,215	1,170 m ²	5,853 m ²	12,127	67,025 m ³	3340,990 m ³
54 Dx	780,089	6,983 m ²	5,853 m ²	12,127	67,025 m ³	3340,990 m ³
55	792,215	4,723 m ²	0,998 m ²	7,785	7,938 m ³	3348,928 m ³
55 Sx	792,215	1,170 m ²	0,998 m ²	7,785	7,938 m ³	3348,928 m ³
56	800,000	0,826 m ²	4,333 m ²	7,785	31,919 m ³	3380,847 m ³
55 Dx	792,215	4,723 m ²	4,333 m ²	7,785	31,919 m ³	3380,847 m ³
56	800,000	3,944 m ²	0,865 m ²	4,342	3,833 m ³	3384,680 m ³
56 Sx	800,000	0,826 m ²	0,865 m ²	4,342	3,833 m ³	3384,680 m ³
57	804,342	0,904 m ²	3,482 m ²	4,342	14,379 m ³	3399,059 m ³
56 Dx	800,000	3,944 m ²	3,482 m ²	4,342	14,379 m ³	3399,059 m ³
57	804,342	3,021 m ²	2,378 m ²	20,658	49,129 m ³	3448,188 m ³
57	804,342	3,925 m ²	2,378 m ²	20,658	49,129 m ³	3448,188 m ³
58	825,000	0,831 m ²	0,416 m ²	6,245	2,596 m ³	3450,784 m ³
58	825,000	0,831 m ²	0,416 m ²	6,245	2,596 m ³	3450,784 m ³
59	831,245	0,000 m ²	0,244 m ²	4,920	1,202 m ³	3451,986 m ³
61	837,260	0,000 m ²	0,244 m ²	4,920	1,202 m ³	3451,986 m ³
62	842,181	0,488 m ²	1,325 m ²	7,819	9,300 m ³	3461,286 m ³
62	842,181	0,488 m ²	1,325 m ²	7,819	9,300 m ³	3461,286 m ³
63	850,000	2,161 m ²	4,039 m ²	15,310	60,698 m ³	3521,984 m ³
63 Sx	850,000	0,000 m ²	4,039 m ²	15,310	60,698 m ³	3521,984 m ³
64	865,310	8,078 m ²	9,522 m ²	15,310	131,473 m ³	3653,457 m ³
63 Dx	850,000	2,161 m ²	9,522 m ²	15,310	131,473 m ³	3653,457 m ³
64	865,310	16,883 m ²	10,775 m ²	9,690	111,130 m ³	3764,587 m ³
64 Sx	865,310	8,078 m ²	10,775 m ²	9,690	111,130 m ³	3764,587 m ³
65	875,000	13,473 m ²	20,103 m ²	9,690	174,740 m ³	3939,327 m ³
64 Dx	865,310	16,883 m ²	20,103 m ²	9,690	174,740 m ³	3939,327 m ³
65	875,000	23,324 m ²	12,840 m ²	13,439	184,626 m ³	4123,953 m ³
65 Sx	875,000	13,473 m ²	12,840 m ²	13,439	184,626 m ³	4123,953 m ³
66	888,439	12,208 m ²				

					STERRO (ST)	
Sezione	Distanza progressiva	Area	Area Media	Distanza parziale	Volume	
					Parziale	Totale
65	875,000	23,324 m ²	19,233 m ²	13,439	233,795 m ³	4357,748 m ³
66	888,439	15,142 m ²				
66	888,439	27,350 m ²	24,162 m ²	11,561	279,339 m ³	4637,087 m ³
67	900,000	20,974 m ²				
67	900,000	20,974 m ²	19,647 m ²	5,285	103,837 m ³	4740,924 m ³
68	905,285	18,320 m ²				
68	905,285	18,320 m ²	13,644 m ²	19,715	268,988 m ³	5009,912 m ³
69	925,000	8,967 m ²				
69	925,000	8,967 m ²	8,030 m ²	25,040	201,079 m ³	5210,991 m ³
70	950,040	7,093 m ²				
70	950,040	3,561 m ²	4,193 m ²	10,459	42,117 m ³	5253,108 m ³
71	960,500	4,824 m ²				
70	950,040	3,532 m ²	3,888 m ²	10,459	42,411 m ³	5295,519 m ³
71	960,500	4,244 m ²				
71	960,500	4,824 m ²	5,124 m ²	10,804	52,978 m ³	5348,497 m ³
72	971,304	5,424 m ²				
71	960,500	4,244 m ²	4,725 m ²	10,804	53,358 m ³	5401,855 m ³
72	971,304	5,206 m ²				
72	971,304	5,424 m ²	5,427 m ²	3,696	19,181 m ³	5421,036 m ³
73	975,000	5,429 m ²				
72	971,304	5,206 m ²	5,342 m ²	3,696	20,671 m ³	5441,707 m ³
73	975,000	5,477 m ²				
73	975,000	5,429 m ²	4,608 m ²	17,568	77,762 m ³	5519,469 m ³
74	992,568	3,786 m ²				
73	975,000	5,477 m ²	5,652 m ²	17,568	104,166 m ³	5623,635 m ³
74	992,568	5,827 m ²				
74	992,568	9,613 m ²	9,066 m ²	7,432	67,378 m ³	5691,013 m ³
75	1000,000	8,519 m ²				
75	1000,000	8,519 m ²	7,586 m ²	19,796	150,172 m ³	5841,185 m ³
76	1019,796	6,653 m ²				
76	1019,796	6,653 m ²	6,270 m ²	5,204	32,631 m ³	5873,816 m ³
77	1025,000	5,888 m ²				
77	1025,000	5,888 m ²	3,733 m ²	25,000	93,321 m ³	5967,137 m ³
78	1050,000	1,578 m ²				
78	1050,000	1,578 m ²	1,543 m ²	25,000	38,588 m ³	6005,725 m ³
79	1075,000	1,509 m ²				
79	1075,000	1,509 m ²	2,071 m ²	25,000	51,785 m ³	6057,510 m ³
80	1100,000	2,634 m ²				

STERRO (ST)

Sezione	Distanza progressiva	Area	Area Media	Distanza parziale	Volume	
					Parziale	Totale
80	1100,000	2,634 m ²	2,973 m ²	25,000	74,322 m ³	6131,832 m ³
81	1125,000	3,312 m ²				