

ESECUZIONE E GESTIONE DELLE ATTIVITA' DI MONITORAGGIO IN CORSO D'OPERA E POST OPERAM DELLE COMPONENTI AMBIENTALI DEI LUOGHI INTERESSATI DALLA REALIZZAZIONE DELLE OPERE APPARTENENTI AL MACROLOTTO VI, NONCHE' ATTIVITA' DI MONITORAGGIO IN CORSO D'OPERA DELL'AREA DI CAMPO CALABRO

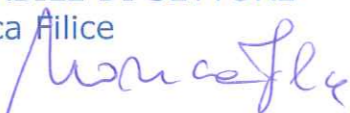
**III CAMPAGNA 2015**

## COMPONENTE ATMOSFERA

### Rapporto di Prova

CODICE: **PODG87PRATM03bisNL0120150825**


RESPONSABILE DI SETTORE  
Ing. Monica Filice



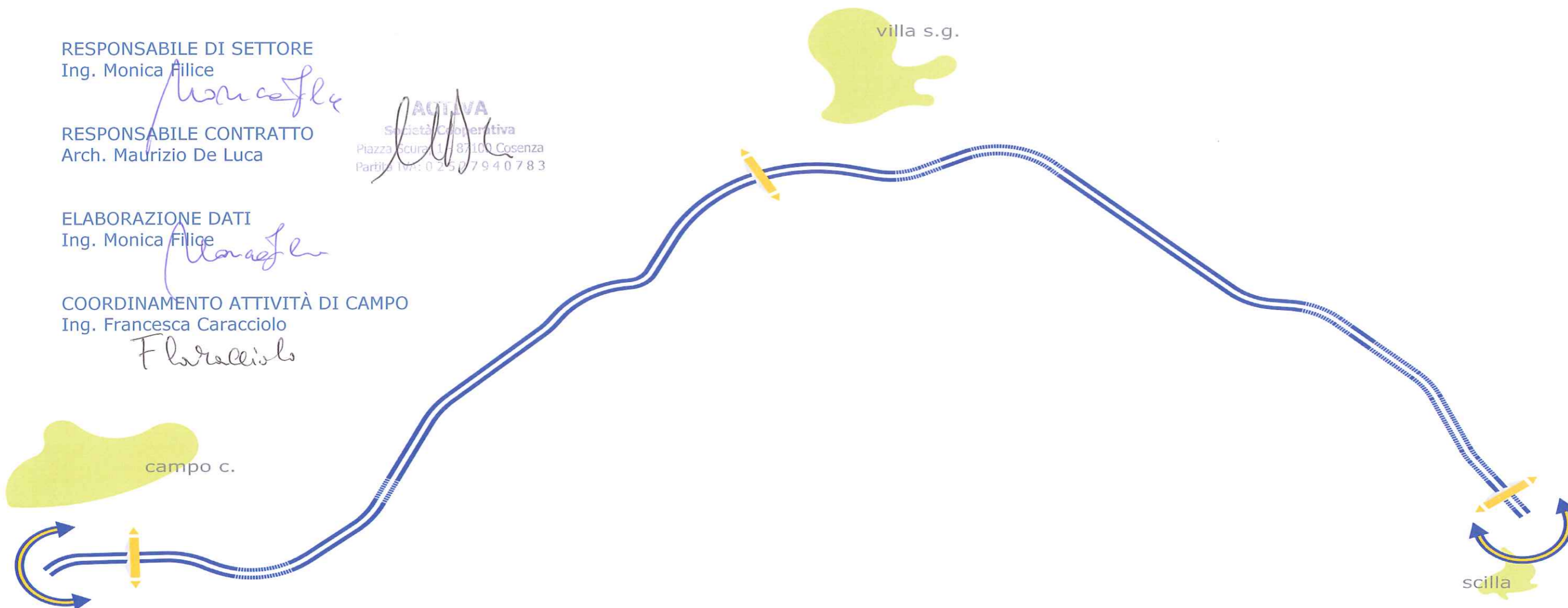
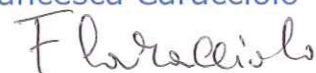
RESPONSABILE CONTRATTO  
Arch. Maurizio De Luca

**ACTIVA**  
Società Cooperativa  
Piazza Scura 1 - 87100 Cosenza  
Partita IVA: 02527940783

ELABORAZIONE DATI  
Ing. Monica Filice



COORDINAMENTO ATTIVITÀ DI CAMPO  
Ing. Francesca Caracciolo



**AUTOSTRADA SALERNO-REGGIO CALABRIA** *Scheda di Monitoraggio Matrice Atmosfera*

**INQUADRAMENTO TERRITORIALE**

<b>Pto monitoraggio</b>	<b>PRATM03bis</b>	
<b>Ubicazione</b>	Villa San Giovanni (RC)	Loc. PIALE
<b>Coordinate</b>	<b>38° 13' 27.50" N</b>	<b>15° 38' 52.85" E</b>

**DISTANZA DAI PRINCIPALI RICETTORI SENSIBILI**

SCUOLA	-----		AREA DI PREGIO NATURALISTICO	-----
RESIDENZIALE ISOLATO	-----		EDIFICIO DI CULTO	-----
RESIDENZIALE PRODUTTIVO	-----	x	RESIDENZIALE AGGLOMERATO	0 m
EDIFICIO STORICO	-----		RUDERE ASSIMILABILE	-----
AREA AGRICOLA	-----		ATTIVITA' PRODUTTIVA	-----

**POSIZIONE DEL RILIEVO**



**DOCUMENTAZIONE FOTOGRAFICA**



**DISTANZA DALLE PRINCIPALI SORGENTI INQUINANTI**

X	AUTOSTRADA	150 m	X	STRADA VICINALE	0 m
	INDUSTRIE	-----		FERMATA AUTOBUS	-----
	CANTIERI	-----		STRADA STATALE	-----
	PARCHEGGIO	-----			-----

**MONITORAGGIO QUALITA' DELL'ARIA**

<b>DATA INIZIO</b>	25 AGOSTO 2015	<b>DATA FINE</b>	14 SETTEMBRE 2015
<b>NOTE</b>	<i>Si segnala una avaria nel campionamento di polveri sottili e lo slittamento della campionamento di BTEX, La campagna è proseguita fino al raggiungimento di 14 giorni di dati utili.</i>		



**AUTOSTRADA SALERNO-REGGIO CALABRIA** *Scheda di Monitoraggio Matrice Atmosfera*

ANDAMENTO INQUINANTI AERODISPERSI ~ 25 ago 2015								
Ora	O <sub>3</sub>	NO <sub>2</sub>	NO	NO <sub>x</sub>	CO	PM <sub>10</sub>	PM <sub>2.5</sub>	SO <sub>2</sub>
	media oraria	media oraria	media oraria	media oraria	media oraria	media oraria	media oraria	media oraria
	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	mg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>
1.00	<<	<<	<<	<<	<<	<<	<<	<<
2.00	<<	<<	<<	<<	<<	<<	<<	<<
3.00	<<	<<	<<	<<	<<	<<	<<	<<
4.00	<<	<<	<<	<<	<<	<<	<<	<<
5.00	<<	<<	<<	<<	<<	<<	<<	<<
6.00	<<	<<	<<	<<	<<	<<	<<	<<
7.00	<<	<<	<<	<<	<<	<<	<<	<<
8.00	<<	<<	<<	<<	<<	<<	<<	<<
9.00	96.18	0.24	0.15	12.17	8.96	12.17	8.96	3.77
10.00	97.09	0.27	0.15	13.37	8.86	13.37	8.86	3.77
11.00	107.05	<<	0.15	12.20	9.30	12.20	9.30	3.85
12.00	102.06	0.18	0.13	13.81	9.29	13.81	9.29	3.82
13.00	104.48	0.16	0.14	14.83	10.29	14.83	10.29	3.86
14.00	101.63	0.30	0.14	14.55	10.75	14.55	10.75	3.82
15.00	88.31	0.24	0.13	13.92	9.89	13.92	9.89	3.69
16.00	87.70	0.22	0.16	18.38	12.06	18.38	12.06	3.72
17.00	102.53	0.19	0.15	19.76	12.59	19.76	12.59	3.86
18.00	100.16	0.19	0.15	16.07	10.77	16.07	10.77	3.82
19.00	95.33	0.33	0.17	17.67	11.99	17.67	11.99	3.83
20.00	83.24	0.21	0.18	31.30	16.89	31.30	16.89	3.77
21.00	62.34	0.29	0.11	16.99	11.08	16.99	11.08	3.45
22.00	65.44	0.34	0.10	15.49	10.34	15.49	10.34	3.47
23.00	62.25	0.27	0.09	15.08	9.94	15.08	9.94	3.45
24.00	71.75	0.31	0.11	14.43	9.93	14.43	9.93	3.49

<b>Massimo</b>	107.05	0.34	0.18	31.30	16.89	31.30	16.89	3.86
<b>Minimo</b>	62.25	0.16	0.09	12.17	8.86	12.17	8.86	3.45
<b>Media</b>	89.22	0.25	0.14	16.25	10.81	16.25	10.81	3.72
<b>Dev. St.</b>	15.65	0.06	0.02	4.54	1.96	4.54	1.96	0.16

ANDAMENTO INQUINANTI AERODISPERSI ~ 26 ago 2015								
Ora	O <sub>3</sub>	NO <sub>2</sub>	NO	NO <sub>x</sub>	CO	PM <sub>10</sub>	PM <sub>2.5</sub>	SO <sub>2</sub>
	media oraria	media oraria	media oraria	media oraria	media oraria	media oraria	media oraria	media oraria
	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	mg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>
1.00	72.84	0.25	0.09	14.58	9.68	14.58	9.68	3.55
2.00	77.06	0.13	0.09	16.04	9.60	16.04	9.60	3.54
3.00	71.36	0.27	0.09	16.39	10.01	16.39	10.01	3.52
4.00	69.36	0.27	0.07	15.74	9.81	15.74	9.81	3.50
5.00	57.57	0.09	0.09	17.44	10.55	17.44	10.55	3.41
6.00	51.76	0.16	0.08	17.34	10.35	17.34	10.35	3.32
7.00	56.78	0.18	0.09	18.54	11.23	18.54	11.23	3.39
8.00	48.70	0.26	0.12	17.38	10.26	17.38	10.26	3.33
9.00	61.48	0.52	0.10	15.81	10.20	15.81	10.20	3.45
10.00	63.51	<<	0.10	13.98	8.82	13.98	8.82	3.50
11.00	66.24	0.21	0.14	12.58	7.91	12.58	7.91	3.48
12.00	85.67	0.30	0.13	11.72	8.65	11.72	8.65	3.68
13.00	86.52	0.38	0.09	9.53	7.11	9.53	7.11	3.68
14.00	95.28	0.18	0.11	8.19	5.98	8.19	5.98	3.71
15.00	91.53	0.15	0.08	8.27	6.95	8.27	6.95	3.70
16.00	94.89	0.11	0.08	8.61	6.86	8.61	6.86	3.74
17.00	87.64	0.30	0.10	8.74	6.62	8.74	6.62	3.64
18.00	84.89	0.47	0.10	9.16	7.05	9.16	7.05	3.64
19.00	73.98	0.40	0.15	9.38	6.65	9.38	6.65	3.54
20.00	69.67	0.39	0.13	10.55	7.19	10.55	7.19	3.47
21.00	66.86	0.50	0.13	9.95	7.41	9.95	7.41	3.44
22.00	65.69	0.61	0.10	9.38	7.24	9.38	7.24	3.38
23.00	60.96	0.39	0.13	10.61	7.37	10.61	7.37	3.37
24.00	64.52	0.18	0.09	9.42	6.63	9.42	6.63	3.36

<b>Massimo</b>	95.28	0.61	0.15	18.54	11.23	18.54	11.23	3.74
<b>Minimo</b>	48.70	0.09	0.07	8.19	5.98	8.19	5.98	3.32
<b>Media</b>	71.86	0.29	0.10	12.47	8.34	12.47	8.34	3.51
<b>Dev. St.</b>	13.43	0.14	0.02	3.57	1.61	3.57	1.61	0.13

**AUTOSTRADA SALERNO-REGGIO CALABRIA**

*Scheda di Monitoraggio Matrice Atmosfera*

ANDAMENTO INQUINANTI AERODISPERSI ~ 27 ago 2015								
Ora	O <sub>3</sub>	NO <sub>2</sub>	NO	NO <sub>x</sub>	CO	PM <sub>10</sub>	PM <sub>2.5</sub>	SO <sub>2</sub>
	media oraria	media oraria	media oraria	media oraria	media oraria	media oraria	media oraria	media oraria
	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	mg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>
1.00	70.01	0.10	0.08	9.39	6.71	9.39	6.71	3.40
2.00	67.01	0.07	0.07	9.69	6.82	9.69	6.82	3.39
3.00	77.70	0.13	0.09	11.39	7.94	11.39	7.94	3.51
4.00	66.84	0.17	0.09	13.21	8.41	13.21	8.41	3.44
5.00	51.72	0.07	0.08	15.10	9.58	15.10	9.58	3.29
6.00	64.29	0.06	0.09	16.17	9.76	16.17	9.76	3.41
7.00	52.72	0.20	0.13	19.83	10.64	19.83	10.64	3.32
8.00	65.33	0.50	0.13	18.52	11.47	18.52	11.47	3.48
9.00	66.93	<<	0.15	16.50	10.70	16.50	10.70	3.56
10.00	75.22	0.27	0.12	15.72	10.57	15.72	10.57	3.58
11.00	77.52	0.19	0.10	15.63	10.32	15.63	10.32	3.57
12.00	83.47	0.26	0.10	16.87	10.20	16.87	10.20	3.66
13.00	81.03	0.20	0.10	17.42	10.97	17.42	10.97	3.60
14.00	75.85	0.20	0.10	18.74	11.77	18.74	11.77	3.60
15.00	72.55	0.21	0.11	18.22	11.67	18.22	11.67	3.60
16.00	88.68	0.14	0.09	17.24	10.22	17.24	10.22	3.73
17.00	77.05	0.22	0.11	19.65	11.50	19.65	11.50	3.66
18.00	65.07	0.11	0.12	23.74	13.47	23.74	13.47	3.58
19.00	70.09	0.14	0.09	26.05	14.20	26.05	14.20	3.65
20.00	70.10	0.40	0.09	26.62	15.39	26.62	15.39	3.63
21.00	67.14	0.64	0.05	27.81	16.12	27.81	16.12	3.63
22.00	56.35	0.28	0.06	29.07	16.85	29.07	16.85	3.51
23.00	55.10	0.19	0.10	24.50	14.69	24.50	14.69	3.45
24.00	54.15	2.00	0.10	23.73	14.01	23.73	14.01	3.46

<b>Massimo</b>	88.68	2.00	0.15	29.07	16.85	29.07	16.85	3.73
<b>Minimo</b>	51.72	0.06	0.05	9.39	6.71	9.39	6.71	3.29
<b>Media</b>	68.83	0.29	0.10	18.78	11.42	18.78	11.42	3.53
<b>Dev. St.</b>	9.91	0.40	0.02	5.50	2.75	5.50	2.75	0.11

ANDAMENTO INQUINANTI AERODISPERSI ~ 30 ago 2015								
Ora	O <sub>3</sub>	NO <sub>2</sub>	NO	NO <sub>x</sub>	CO	PM <sub>10</sub>	PM <sub>2.5</sub>	SO <sub>2</sub>
	media oraria	media oraria	media oraria	media oraria	media oraria	media oraria	media oraria	media oraria
	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	mg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>
1.00	47.05	0.20	0.12	53.01	24.46	53.01	24.46	3.44
2.00	74.39	0.07	0.10	45.84	22.31	45.84	22.31	3.71
3.00	59.23	0.13	0.11	43.46	21.96	43.46	21.96	3.57
4.00	58.21	0.21	0.12	40.15	19.83	40.15	19.83	3.49
5.00	63.89	0.31	0.13	42.67	22.05	42.67	22.05	3.54
6.00	63.18	<<	0.11	41.83	21.17	41.83	21.17	3.58
7.00	63.81	0.13	0.15	45.64	23.89	45.64	23.89	3.55
8.00	60.97	0.18	0.16	33.15	18.99	33.15	18.99	3.51
9.00	70.94	0.24	0.12	29.58	18.03	29.58	18.03	3.62
10.00	70.16	0.25	0.08	22.42	13.79	22.42	13.79	3.59
11.00	86.19	0.09	0.07	22.60	14.54	22.60	14.54	3.77
12.00	80.83	0.19	0.06	20.92	14.18	20.92	14.18	3.71
13.00	102.34	0.17	0.04	17.80	10.98	17.80	10.98	3.84
14.00	98.77	0.34	0.07	19.07	12.52	19.07	12.52	3.83
15.00	94.56	0.23	0.04	17.49	11.88	17.49	11.88	3.83
16.00	102.14	0.12	0.05	18.03	11.72	18.03	11.72	3.83
17.00	99.07	0.20	0.02	21.57	12.99	21.57	12.99	3.86
18.00	91.41	0.35	0.06	24.19	13.62	24.19	13.62	3.81
19.00	92.29	0.13	0.15	25.66	15.10	25.66	15.10	3.83
20.00	83.22	0.33	0.18	18.73	12.15	18.73	12.15	3.72
21.00	82.86	0.23	0.14	18.07	12.17	18.07	12.17	3.73
22.00	83.83	0.14	0.15	24.21	14.98	24.21	14.98	3.68
23.00	73.98	0.16	0.13	36.88	20.14	36.88	20.14	3.67
24.00	75.18	0.18	0.14	46.78	23.37	46.78	23.37	3.70

<b>Massimo</b>	102.34	0.35	0.18	53.01	24.46	53.01	24.46	3.86
<b>Minimo</b>	47.05	0.07	0.02	17.49	10.98	17.49	10.98	3.44
<b>Media</b>	78.27	0.20	0.11	30.41	16.95	30.41	16.95	3.68
<b>Dev. St.</b>	15.64	0.08	0.04	11.67	4.56	11.67	4.56	0.13

**AUTOSTRADA SALERNO-REGGIO CALABRIA**      *Scheda di Monitoraggio Matrice Atmosfera*

ANDAMENTO INQUINANTI AERODISPERSI								
~ 31 ago 2015								
Ora	O <sub>3</sub>	NO <sub>2</sub>	NO	NO <sub>x</sub>	CO	PM <sub>10</sub>	PM <sub>2,5</sub>	SO <sub>2</sub>
	media oraria	media oraria	media oraria	media oraria	media oraria	media oraria	media oraria	media oraria
	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	mg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>
1.00	76.94	0.32	0.13	48.90	25.12	48.90	25.12	3.70
2.00	85.51	0.22	0.12	41.34	21.79	41.34	21.79	3.72
3.00	85.97	0.17	0.11	39.21	20.83	39.21	20.83	3.75
4.00	85.90	0.12	0.12	41.67	22.52	41.67	22.52	3.75
5.00	82.40	<<	0.30	49.71	68.52	49.71	68.52	4.17
6.00	65.64	0.24	0.23	124.85	104.51	124.85	104.51	4.24
7.00	69.54	0.19	0.23	60.63	30.54	60.63	30.54	3.63
8.00	78.33	0.17	0.16	35.03	20.00	35.03	20.00	3.71
9.00	79.88	0.36	0.15	26.18	16.09	26.18	16.09	3.74
10.00	86.62	0.35	0.21	47.08	22.57	47.08	22.57	3.82
11.00	96.45	0.42	0.42	33.29	15.75	33.29	15.75	3.89
12.00	91.64	0.18	0.18	21.06	14.02	21.06	14.02	3.78
13.00	98.48	0.06	0.17	19.40	13.11	19.40	13.11	3.83
14.00	110.63	0.05	0.16	19.47	13.72	19.47	13.72	3.93
15.00	114.05	0.25	0.15	22.69	13.85	22.69	13.85	4.00
16.00	110.85	0.18	0.16	22.18	13.99	22.18	13.99	3.94
17.00	108.32	0.24	0.19	19.72	12.85	19.72	12.85	3.93
18.00	106.96	0.25	0.24	19.13	12.81	19.13	12.81	3.91
19.00	96.30	0.24	0.25	21.71	13.57	21.71	13.57	3.85
20.00	70.15	0.21	0.28	29.37	17.02	29.37	17.02	3.61
21.00	86.15	0.54	0.25	26.63	17.88	26.63	17.88	3.75
22.00	97.22	0.19	0.22	26.50	16.75	26.50	16.75	3.86
23.00	101.78	0.23	0.21	23.46	15.30	23.46	15.30	3.87
24.00	99.61	0.27	0.21	25.75	15.01	25.75	15.01	3.88

<b>Massimo</b>	114.05	0.54	0.42	124.85	104.51	124.85	104.51	4.24
<b>Minimo</b>	65.64	0.05	0.11	19.13	12.81	19.13	12.81	3.61
<b>Media</b>	91.06	0.24	0.20	35.21	23.25	35.21	23.25	3.84
<b>Dev. St.</b>	13.87	0.11	0.07	22.38	20.68	22.38	20.68	0.15

ANDAMENTO INQUINANTI AERODISPERSI								
~ 01 set 2015								
Ora	O <sub>3</sub>	NO <sub>2</sub>	NO	NO <sub>x</sub>	CO	PM <sub>10</sub>	PM <sub>2,5</sub>	SO <sub>2</sub>
	media oraria	media oraria	media oraria	media oraria	media oraria	media oraria	media oraria	media oraria
	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	mg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>
1.00	102.24	0.11	0.16	24.41	15.18	24.41	15.18	3.86
2.00	86.77	0.10	0.13	23.29	14.61	23.29	14.61	3.66
3.00	111.52	0.09	0.14	23.95	14.31	23.95	14.31	3.92
4.00	90.88	<<	0.14	24.35	14.94	24.35	14.94	3.74
5.00	75.64	0.16	0.14	29.90	17.10	29.90	17.10	3.63
6.00	57.51	0.28	0.17	33.52	18.40	33.52	18.40	3.47
7.00	58.77	0.16	0.18	30.28	16.80	30.28	16.80	3.49
8.00	65.84	0.18	0.19	26.47	15.82	26.47	15.82	3.56
9.00	60.31	0.22	0.20	25.11	16.00	25.11	16.00	3.60
10.00	68.40	0.57	0.19	23.42	14.82	23.42	14.82	3.64
11.00	93.45	0.34	0.16	23.10	14.83	23.10	14.83	3.85
12.00	96.00	0.20	0.16	22.60	14.56	22.60	14.56	3.83
13.00	118.68	0.06	0.15	23.16	15.47	23.16	15.47	4.02
14.00	123.02	0.20	0.16	22.26	14.73	22.26	14.73	4.07
15.00	100.81	0.15	0.16	22.69	14.02	22.69	14.02	3.85
16.00	108.75	0.15	0.15	20.69	13.15	20.69	13.15	3.94
17.00	102.25	0.20	0.19	22.81	14.11	22.81	14.11	3.90
18.00	99.86	0.09	0.15	25.62	15.30	25.62	15.30	3.89
19.00	93.04	0.26	0.18	28.50	15.99	28.50	15.99	3.83
20.00	86.70	0.24	0.16	31.61	18.07	31.61	18.07	3.76
21.00	82.27	0.21	0.15	36.96	20.04	36.96	20.04	3.74
22.00	70.66	0.16	0.13	38.50	21.03	38.50	21.03	3.65
23.00	83.74	0.29	0.12	37.95	20.72	37.95	20.72	3.77
24.00	87.00	0.28	0.11	38.78	21.92	38.78	21.92	3.78

<b>Massimo</b>	123.02	0.57	0.20	38.78	21.92	38.78	21.92	4.07
<b>Minimo</b>	57.51	0.06	0.11	20.69	13.15	20.69	13.15	3.47
<b>Media</b>	88.50	0.21	0.16	27.50	16.33	27.50	16.33	3.77
<b>Dev. St.</b>	18.55	0.11	0.02	5.79	2.45	5.79	2.45	0.16

**AUTOSTRADA SALERNO-REGGIO CALABRIA**     *Scheda di Monitoraggio Matrice Atmosfera*

ANDAMENTO INQUINANTI AERODISPERSI ~ 02 set 2015								
	O <sub>3</sub>	NO <sub>2</sub>	NO	NO <sub>x</sub>	CO	PM <sub>10</sub>	PM <sub>2,5</sub>	SO <sub>2</sub>
Ora	media oraria	media oraria	media oraria	media oraria	media oraria	media oraria	media oraria	media oraria
	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	mg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>
1.00	81.81	0.25	0.11	40.49	21.28	40.49	21.28	3.72
2.00	76.64	0.15	0.13	40.62	21.13	40.62	21.13	3.66
3.00	81.50	<<	0.12	39.00	21.16	39.00	21.16	3.75
4.00	76.64	0.19	0.11	36.95	20.29	36.95	20.29	3.64
5.00	73.91	0.15	0.13	37.45	21.34	37.45	21.34	3.59
6.00	66.79	0.16	0.13	33.93	19.13	33.93	19.13	3.54
7.00	44.08	0.09	0.17	39.09	22.29	39.09	22.29	3.37
8.00	62.65	0.12	0.18	37.80	24.65	37.80	24.65	3.55
9.00	73.24	0.13	0.23	34.99	18.38	34.99	18.38	3.66
10.00	76.58	0.17	0.16	21.10	13.68	21.10	13.68	3.68
11.00	83.13	0.02	0.15	21.31	14.16	21.31	14.16	3.71
12.00	82.59	0.06	0.13	18.75	13.18	18.75	13.18	3.70
13.00	77.93	0.22	0.13	16.57	10.78	16.57	10.78	3.64
14.00	75.86	0.18	0.12	14.84	10.16	14.84	10.16	3.62
15.00	82.59	0.13	0.09	13.70	9.80	13.70	9.80	3.66
16.00	77.33	0.16	0.09	14.30	10.23	14.30	10.23	3.62
17.00	77.66	0.16	0.12	15.78	10.48	15.78	10.48	3.62
18.00	76.00	0.23	0.12	18.42	11.40	18.42	11.40	3.61
19.00	72.39	0.34	0.15	17.91	11.85	17.91	11.85	3.59
20.00	63.88	0.26	0.12	19.95	13.00	19.95	13.00	3.52
21.00	52.57	0.14	0.11	20.28	13.20	20.28	13.20	3.41
22.00	67.61	0.15	0.10	20.29	12.84	20.29	12.84	3.52
23.00	77.33	0.23	0.10	19.15	13.12	19.15	13.12	3.56
24.00	75.59	0.18	0.10	19.97	13.15	19.97	13.15	3.58

<b>Massimo</b>	83.13	0.34	0.23	40.62	24.65	40.62	24.65	3.75
<b>Minimo</b>	44.08	0.02	0.09	13.70	9.80	13.70	9.80	3.37
<b>Media</b>	73.18	0.17	0.13	25.53	15.45	25.53	15.45	3.60
<b>Dev. St.</b>	9.54	0.07	0.03	10.01	4.72	10.01	4.72	0.09

ANDAMENTO INQUINANTI AERODISPERSI ~ 03 set 2015								
	O <sub>3</sub>	NO <sub>2</sub>	NO	NO <sub>x</sub>	CO	PM <sub>10</sub>	PM <sub>2,5</sub>	SO <sub>2</sub>
Ora	media oraria	media oraria	media oraria	media oraria	media oraria	media oraria	media oraria	media oraria
	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	mg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>
1.00	76.49	0.16	0.08	21.41	13.17	21.41	13.17	3.60
2.00	80.81	<<	0.09	20.55	13.45	20.55	13.45	3.64
3.00	80.09	0.10	0.08	18.89	12.85	18.89	12.85	3.62
4.00	86.55	0.10	0.08	18.31	11.76	18.31	11.76	3.59
5.00	84.06	0.11	0.09	19.29	11.86	19.29	11.86	3.63
6.00	75.52	0.29	0.08	21.33	13.56	21.33	13.56	3.58
7.00	58.17	0.27	0.13	20.27	12.81	20.27	12.81	3.43
8.00	74.83	0.22	0.16	17.05	11.75	17.05	11.75	3.54
9.00	79.52	0.14	0.19	33.10	19.19	33.10	19.19	3.70
10.00	84.17	0.18	0.13	19.53	12.08	19.53	12.08	3.58
11.00	89.80	0.15	0.15	14.70	11.54	14.70	11.54	3.74
12.00	85.94	0.34	0.14	17.41	11.74	17.41	11.74	3.69
13.00	101.49	0.14	0.11	16.09	11.29	16.09	11.29	3.85
14.00	95.38	0.08	0.10	14.86	9.84	14.86	9.84	3.78
15.00	84.70	0.17	0.11	15.86	10.92	15.86	10.92	3.68
16.00	85.15	0.21	0.13	15.72	11.08	15.72	11.08	3.69
17.00	78.62	0.06	0.11	16.25	11.18	16.25	11.18	3.64
18.00	60.84	0.13	0.13	21.11	13.50	21.11	13.50	3.52
19.00	64.18	0.28	0.16	22.13	13.42	22.13	13.42	3.55
20.00	58.60	0.19	0.15	24.28	13.66	24.28	13.66	3.52
21.00	68.81	0.28	0.13	22.60	12.38	22.60	12.38	3.58
22.00	76.45	0.18	0.12	27.17	14.15	27.17	14.15	3.65
23.00	66.89	0.16	0.12	25.68	15.13	25.68	15.13	3.57
24.00	77.88	0.12	0.12	27.73	14.84	27.73	14.84	3.66

<b>Massimo</b>	101.49	0.34	0.19	33.10	19.19	33.10	19.19	3.85
<b>Minimo</b>	58.17	0.06	0.08	14.70	9.84	14.70	9.84	3.43
<b>Media</b>	78.12	0.18	0.12	20.47	12.80	20.47	12.80	3.63
<b>Dev. St.</b>	11.03	0.07	0.03	4.59	1.88	4.59	1.88	0.09

**AUTOSTRADA SALERNO-REGGIO CALABRIA**      *Scheda di Monitoraggio Matrice Atmosfera*

ANDAMENTO INQUINANTI AERODISPERSI ~ 04 set 2015								
Ora	O <sub>3</sub>	NO <sub>2</sub>	NO	NO <sub>x</sub>	CO	PM <sub>10</sub>	PM <sub>2,5</sub>	SO <sub>2</sub>
	media oraria	media oraria	media oraria	media oraria	media oraria	media oraria	media oraria	media oraria
	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	mg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>
1.00	81.64	<<	0.09	21.17	14.27	21.17	14.27	3.67
2.00	76.54	0.23	0.10	21.46	15.08	21.46	15.08	3.58
3.00	77.00	0.09	0.10	23.16	15.61	23.16	15.61	3.61
4.00	80.06	0.20	0.10	20.82	13.60	20.82	13.60	3.62
5.00	93.72	0.07	0.10	16.66	13.22	16.66	13.22	3.72
6.00	61.32	0.10	0.12	22.44	15.49	22.44	15.49	3.43
7.00	35.90	0.14	0.16	24.29	16.85	24.29	16.85	3.25
8.00	56.21	0.46	0.15	20.15	15.44	20.15	15.44	3.42
9.00	55.93	0.29	0.19	20.48	15.13	20.48	15.13	3.52
10.00	64.99	0.38	0.15	18.34	14.27	18.34	14.27	3.53
11.00	91.89	0.26	0.15	22.58	16.83	22.58	16.83	3.81
12.00	100.41	0.28	0.12	23.58	16.11	23.58	16.11	3.86
13.00	115.86	0.09	0.12	23.82	15.89	23.82	15.89	3.94
14.00	117.59	0.18	0.13	27.27	16.88	27.27	16.88	4.00
15.00	121.73	0.26	0.13	24.31	16.65	24.31	16.65	4.05
16.00	96.40	0.13	0.15	21.70	14.64	21.70	14.64	3.79
17.00	84.67	0.34	0.18	20.99	15.05	20.99	15.05	3.74
18.00	69.98	0.14	0.18	21.91	15.27	21.91	15.27	3.61
19.00	80.37	0.18	0.13	22.05	14.93	22.05	14.93	3.73
20.00	68.26	0.34	0.15	22.55	14.95	22.55	14.95	3.58
21.00	74.39	0.12	0.10	22.06	14.52	22.06	14.52	3.62
22.00	75.17	0.12	0.18	18.14	12.85	18.14	12.85	3.60
23.00	81.92	0.26	0.07	13.97	10.73	13.97	10.73	3.62
24.00	79.58	<<	0.07	14.41	10.16	14.41	10.16	3.61
<b>Massimo</b>	121.73	0.46	0.19	27.27	16.88	27.27	16.88	4.05
<b>Minimo</b>	35.90	0.07	0.07	13.97	10.16	13.97	10.16	3.25
<b>Media</b>	80.90	0.21	0.13	21.18	14.77	21.18	14.77	3.66
<b>Dev. St.</b>	20.26	0.11	0.03	3.08	1.71	3.08	1.71	0.18

ANDAMENTO INQUINANTI AERODISPERSI ~ 05 set 2015								
Ora	O <sub>3</sub>	NO <sub>2</sub>	NO	NO <sub>x</sub>	CO	PM <sub>10</sub>	PM <sub>2,5</sub>	SO <sub>2</sub>
	media oraria	media oraria	media oraria	media oraria	media oraria	media oraria	media oraria	media oraria
	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	mg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>
1.00	80.38	0.20	0.08	14.78	10.52	14.78	10.52	3.63
2.00	78.82	0.15	0.09	15.98	12.02	15.98	12.02	3.60
3.00	88.95	0.21	0.12	17.31	12.86	17.31	12.86	3.69
4.00	87.01	0.19	0.11	19.43	13.55	19.43	13.55	3.70
5.00	61.33	0.09	0.14	22.99	15.22	22.99	15.22	3.52
6.00	64.74	0.28	0.13	20.71	14.29	20.71	14.29	3.52
7.00	61.25	0.38	0.16	20.78	14.24	20.78	14.24	3.52
8.00	72.68	0.12	0.16	21.73	15.01	21.73	15.01	3.63
9.00	66.43	0.21	0.16	25.37	16.13	25.37	16.13	3.61
10.00	66.25	0.39	0.22	34.91	23.59	34.91	23.59	3.66
11.00	66.39	0.27	0.14	26.02	17.66	26.02	17.66	3.61
12.00	91.16	0.17	0.14	19.62	13.96	19.62	13.96	3.79
13.00	92.99	0.04	0.16	21.79	15.01	21.79	15.01	3.82
14.00	96.38	0.21	0.14	21.20	13.72	21.20	13.72	3.81
15.00	99.93	0.22	0.15	21.58	14.44	21.58	14.44	3.86
16.00	102.71	0.13	0.13	22.20	13.77	22.20	13.77	3.87
17.00	94.13	0.29	0.09	23.02	14.67	23.02	14.67	3.81
18.00	80.54	0.12	0.14	32.45	19.12	32.45	19.12	3.73
19.00	64.92	0.16	0.12	31.81	17.92	31.81	17.92	3.58
20.00	65.91	0.05	0.05	32.64	18.09	32.64	18.09	3.53
21.00	62.21	0.18	0.22	31.03	17.00	31.03	17.00	3.57
22.00	43.65	0.25	0.28	38.05	20.05	38.05	20.05	3.43
23.00	38.61	<<	0.12	36.82	20.11	36.82	20.11	3.48
24.00	59.09	0.23	0.12	30.16	18.52	30.16	18.52	3.48
<b>Massimo</b>	102.71	0.39	0.28	38.05	23.59	38.05	23.59	3.87
<b>Minimo</b>	38.61	0.04	0.05	14.78	10.52	14.78	10.52	3.43
<b>Media</b>	74.44	0.20	0.14	25.10	15.89	25.10	15.89	3.64
<b>Dev. St.</b>	17.22	0.09	0.05	6.71	3.00	6.71	3.00	0.13

**AUTOSTRADA SALERNO-REGGIO CALABRIA**     *Scheda di Monitoraggio Matrice Atmosfera*

ANDAMENTO INQUINANTI AERODISPERSI ~ 06 set 2015								
Ora	O <sub>3</sub>	NO <sub>2</sub>	NO	NO <sub>x</sub>	CO	PM <sub>10</sub>	PM <sub>2.5</sub>	SO <sub>2</sub>
	media oraria	media oraria	media oraria	media oraria	media oraria	media oraria	media oraria	media oraria
	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	mg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>
1.00	61.75	0.20	0.36	28.16	17.24	28.16	17.24	3.54
2.00	62.12	0.08	0.52	29.68	17.01	29.68	17.01	3.52
3.00	59.23	0.07	0.25	27.86	16.26	27.86	16.26	3.50
4.00	64.31	0.06	0.35	26.23	15.59	26.23	15.59	3.54
5.00	63.69	0.10	0.42	27.66	15.96	27.66	15.96	3.48
6.00	59.55	0.13	0.16	47.76	23.26	47.76	23.26	3.57
7.00	62.94	0.32	0.12	19.96	14.03	19.96	14.03	3.51
8.00	65.70	0.21	0.19	16.99	12.22	16.99	12.22	3.56
9.00	58.44	0.54	0.07	19.40	14.66	19.40	14.66	3.55
10.00	54.24	0.26	0.07	26.38	16.72	26.38	16.72	3.53
11.00	73.86	0.23	0.12	25.24	16.43	25.24	16.43	3.65
12.00	70.64	0.16	0.13	18.46	12.97	18.46	12.97	3.59
13.00	73.08	0.22	0.13	13.64	10.56	13.64	10.56	3.62
14.00	81.18	0.11	0.13	9.21	6.71	9.21	6.71	3.63
15.00	69.68	0.17	0.15	13.01	8.14	13.01	8.14	3.54
16.00	69.85	0.20	0.17	14.77	9.85	14.77	9.85	3.54
17.00	69.28	0.16	0.21	15.23	9.47	15.23	9.47	3.57
18.00	67.30	0.18	0.20	13.99	7.44	13.99	7.44	3.53
19.00	57.99	0.35	0.24	14.08	9.09	14.08	9.09	3.44
20.00	59.09	1.39	0.30	14.96	9.58	14.96	9.58	3.48
21.00	42.37	0.67	0.33	15.31	8.91	15.31	8.91	3.30
22.00	63.29	<<	0.38	14.87	9.15	14.87	9.15	3.56
23.00	71.92	0.14	0.37	13.16	8.17	13.16	8.17	3.53
24.00	67.61	0.31	0.26	12.19	7.86	12.19	7.86	3.50

<b>Massimo</b>	81.18	1.39	0.52	47.76	23.26	47.76	23.26	3.65
<b>Minimo</b>	42.37	0.06	0.07	9.21	6.71	9.21	6.71	3.30
<b>Media</b>	64.55	0.27	0.23	19.93	12.39	19.93	12.39	3.53
<b>Dev. St.</b>	7.81	0.28	0.12	8.54	4.26	8.54	4.26	0.07

ANDAMENTO INQUINANTI AERODISPERSI ~ 07 set 2015								
Ora	O <sub>3</sub>	NO <sub>2</sub>	NO	NO <sub>x</sub>	CO	PM <sub>10</sub>	PM <sub>2.5</sub>	SO <sub>2</sub>
	media oraria	media oraria	media oraria	media oraria	media oraria	media oraria	media oraria	media oraria
	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	mg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>
1.00	58.53	0.26	0.25	13.99	9.40	13.99	9.40	3.45
2.00	64.82	0.12	0.29	14.73	9.37	14.73	9.37	3.46
3.00	54.77	0.10	0.29	14.75	9.63	14.75	9.63	3.36
4.00	74.25	0.15	0.30	13.59	8.89	13.59	8.89	3.56
5.00	80.22	0.21	0.25	11.93	7.76	11.93	7.76	3.59
6.00	74.47	0.31	0.13	12.34	8.65	12.34	8.65	3.54
7.00	68.08	0.26	0.12	28.06	15.87	28.06	15.87	3.51
8.00	70.47	0.16	0.15	13.14	8.72	13.14	8.72	3.51
9.00	68.98	0.24	0.29	12.76	9.01	12.76	9.01	3.58
10.00	76.61	0.24	0.38	10.45	7.88	10.45	7.88	3.59
11.00	76.34	0.18	0.38	10.11	7.69	10.11	7.69	3.61
12.00	78.56	0.22	0.37	12.96	8.15	12.96	8.15	3.69
13.00	75.45	0.28	0.44	9.15	6.89	9.15	6.89	3.60
14.00	93.92	0.08	0.42	7.06	5.34	7.06	5.34	3.76
15.00	80.66	0.27	0.48	7.91	5.84	7.91	5.84	3.68
16.00	87.76	0.05	0.49	7.98	6.18	7.98	6.18	3.71
17.00	89.99	0.09	0.51	10.03	6.65	10.03	6.65	3.73
18.00	89.05	0.27	0.46	9.35	7.19	9.35	7.19	3.72
19.00	89.72	0.19	0.38	10.48	7.64	10.48	7.64	3.71
20.00	79.63	0.16	0.33	7.88	6.44	7.88	6.44	3.60
21.00	84.86	<<	0.32	9.00	6.09	9.00	6.09	3.65
22.00	84.24	0.23	0.33	7.54	6.02	7.54	6.02	3.63
23.00	77.74	0.08	0.36	7.81	5.96	7.81	5.96	3.54
24.00	85.79	0.17	0.36	7.80	5.94	7.80	5.94	3.59

<b>Massimo</b>	93.92	0.31	0.51	28.06	15.87	28.06	15.87	3.76
<b>Minimo</b>	54.77	0.05	0.12	7.06	5.34	7.06	5.34	3.36
<b>Media</b>	77.70	0.19	0.34	11.28	7.80	11.28	7.80	3.60
<b>Dev. St.</b>	9.95	0.08	0.11	4.35	2.16	4.35	2.16	0.10



**AUTOSTRADA SALERNO-REGGIO CALABRIA**      *Scheda di Monitoraggio Matrice Atmosfera*

ANDAMENTO INQUINANTI AERODISPERSI ~ 08 set 2015								
Ora	O <sub>3</sub>	NO <sub>2</sub>	NO	NO <sub>x</sub>	CO	PM <sub>10</sub>	PM <sub>2.5</sub>	SO <sub>2</sub>
	media oraria	media oraria	media oraria	media oraria	media oraria	media oraria	media oraria	media oraria
	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	mg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>
1.00	72.85	0.10	0.38	8.46	5.63	8.46	5.63	3.50
2.00	86.66	0.13	0.38	9.30	6.87	9.30	6.87	3.62
3.00	74.06	0.10	0.39	10.36	6.98	10.36	6.98	3.50
4.00	79.49	0.14	0.40	11.16	7.64	11.16	7.64	3.56
5.00	80.86	0.16	0.40	9.89	6.70	9.89	6.70	3.59
6.00	81.20	0.08	0.35	8.69	6.77	8.69	6.77	3.52
7.00	81.54	0.25	0.28	15.04	9.99	15.04	9.99	3.59
8.00	90.26	0.18	0.23	9.91	6.68	9.91	6.68	3.65
9.00	87.08	0.07	0.18	9.62	6.00	9.62	6.00	3.62
10.00	88.65	0.11	0.16	9.22	6.50	9.22	6.50	3.68
11.00	89.84	0.21	0.13	9.32	7.14	9.32	7.14	3.74
12.00	88.83	0.20	0.11	9.25	7.19	9.25	7.19	3.71
13.00	81.95	0.16	0.11	15.73	7.98	15.73	7.98	3.69
14.00	107.54	0.01	0.09	12.86	8.61	12.86	8.61	3.90
15.00	77.74	0.23	0.09	15.47	9.14	15.47	9.14	3.66
16.00	73.20	0.15	0.14	17.70	11.18	17.70	11.18	3.66
17.00	61.61	0.47	0.16	18.80	11.76	18.80	11.76	3.57
18.00	57.24	0.19	0.11	22.61	11.89	22.61	11.89	3.55
19.00	54.80	0.19	0.14	16.62	9.59	16.62	9.59	3.47
20.00	52.92	<<	0.17	11.77	8.09	11.77	8.09	3.39
21.00	60.55	0.07	0.24	12.57	8.62	12.57	8.62	3.38
22.00	54.86	0.04	0.28	13.12	8.96	13.12	8.96	3.37
23.00	57.19	0.17	0.32	11.56	8.07	11.56	8.07	3.35
24.00	61.73	0.07	0.35	11.61	7.59	11.61	7.59	3.42

<b>Massimo</b>	107.54	0.47	0.40	22.61	11.89	22.61	11.89	3.90
<b>Minimo</b>	52.92	0.01	0.09	8.46	5.63	8.46	5.63	3.35
<b>Media</b>	75.11	0.15	0.23	12.53	8.15	12.53	8.15	3.57
<b>Dev. St.</b>	14.55	0.09	0.11	3.70	1.73	3.70	1.73	0.13

ANDAMENTO INQUINANTI AERODISPERSI ~ 09 set 2015								
Ora	O <sub>3</sub>	NO <sub>2</sub>	NO	NO <sub>x</sub>	CO	PM <sub>10</sub>	PM <sub>2.5</sub>	SO <sub>2</sub>
	media oraria	media oraria	media oraria	media oraria	media oraria	media oraria	media oraria	media oraria
	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	mg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>
1.00	66.68	<<	0.37	9.59	6.54	9.59	6.54	3.43
2.00	69.57	0.04	0.40	10.89	7.49	10.89	7.49	3.42
3.00	70.76	0.04	0.41	13.38	8.90	13.38	8.90	3.48
4.00	71.68	0.13	0.43	13.09	9.62	13.09	9.62	3.48
5.00	65.44	0.26	0.44	14.95	9.61	14.95	9.61	3.44
6.00	72.53	0.07	0.45	19.00	11.22	19.00	11.22	3.56
7.00	73.00	0.20	0.45	23.59	12.41	23.59	12.41	3.57
8.00	68.49	0.09	0.46	24.97	13.26	24.97	13.26	3.53
9.00	64.81	0.20	0.46	23.00	12.88	23.00	12.88	3.48
10.00	53.58	0.44	0.43	18.88	11.84	18.88	11.84	3.42
11.00	42.54	0.21	0.32	20.20	12.75	20.20	12.75	3.30
12.00	55.44	0.16	0.28	13.46	9.18	13.46	9.18	3.34
13.00	53.45	0.12	0.22	12.81	8.10	12.81	8.10	3.30
14.00	59.85	0.14	0.18	9.42	6.39	9.42	6.39	3.28
15.00	51.93	0.19	0.25	8.08	6.40	8.08	6.40	3.23
16.00	43.57	0.21	0.26	6.49	5.56	6.49	5.56	3.15
17.00	48.80	0.23	0.23	10.55	6.84	10.55	6.84	3.19
18.00	61.09	0.07	0.17	10.96	5.06	10.96	5.06	3.34
19.00	60.69	<<	0.16	6.50	4.91	6.50	4.91	3.31
20.00	67.79	0.10	0.21	5.00	3.61	5.00	3.61	3.27
21.00	57.22	0.07	0.28	5.17	3.74	5.17	3.74	3.23
22.00	62.42	0.24	0.32	4.94	3.72	4.94	3.72	3.29
23.00	62.20	0.06	0.36	5.44	3.88	5.44	3.88	3.32
24.00	74.17	0.30	0.38	5.87	4.21	5.87	4.21	3.43

<b>Massimo</b>	74.17	0.44	0.46	24.97	13.26	24.97	13.26	3.57
<b>Minimo</b>	42.54	0.04	0.16	4.94	3.61	4.94	3.61	3.15
<b>Media</b>	61.57	0.16	0.33	12.34	7.84	12.34	7.84	3.37
<b>Dev. St.</b>	9.16	0.10	0.10	6.32	3.27	6.32	3.27	0.12

**AUTOSTRADA SALERNO-REGGIO CALABRIA**      *Scheda di Monitoraggio Matrice Atmosfera*

ANDAMENTO INQUINANTI AERODISPERSI ~ 10 set 2015								
Ora	O <sub>3</sub>	NO <sub>2</sub>	NO	NO <sub>x</sub>	CO	PM <sub>10</sub>	PM <sub>2.5</sub>	SO <sub>2</sub>
	media oraria	media oraria	media oraria	media oraria	media oraria	media oraria	media oraria	media oraria
	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	mg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>
1.00	67.11	0.16	0.33	6.41	3.94	6.41	3.94	3.37
2.00	70.66	0.07	0.36	7.30	4.75	7.30	4.75	3.43
3.00	55.42	0.13	0.38	7.37	4.81	7.37	4.81	3.23
4.00	67.93	0.18	0.38	10.69	4.71	10.69	4.71	3.39
5.00	55.17	0.20	0.40	17.01	7.01	17.01	7.01	3.36
6.00	50.78	0.22	0.36	19.64	8.31	19.64	8.31	3.28
7.00	54.36	0.30	0.23	14.31	7.26	14.31	7.26	3.28
8.00	56.55	0.14	0.18	8.95	6.43	8.95	6.43	3.21
9.00	67.73	0.09	0.21	8.43	6.62	8.43	6.62	3.37
10.00	67.15	0.19	0.25	7.97	6.33	7.97	6.33	3.42
11.00	61.91	0.09	0.26	8.63	8.20	8.63	8.20	3.32
12.00	63.25	0.11	0.26	9.07	6.53	9.07	6.53	3.39
13.00	56.74	0.14	0.24	9.37	7.11	9.37	7.11	3.31
14.00	74.31	0.10	0.21	8.51	6.31	8.51	6.31	3.44
15.00	74.40	0.29	0.18	7.77	6.65	7.77	6.65	3.53
16.00	79.33	0.17	0.14	9.09	7.06	9.09	7.06	3.62
17.00	91.60	0.31	0.17	8.70	6.24	8.70	6.24	3.67
18.00	85.10	<<	0.22	9.54	7.80	9.54	7.80	3.65
19.00	81.39	0.15	0.28	9.77	7.46	9.77	7.46	3.57
20.00	67.88	0.43	0.23	9.57	7.80	9.57	7.80	3.45
21.00	81.81	0.24	0.19	8.50	7.68	8.50	7.68	3.55
22.00	83.07	0.09	0.14	9.33	8.03	9.33	8.03	3.51
23.00	68.07	0.07	0.12	11.07	8.22	11.07	8.22	3.41
24.00	70.80	0.13	0.11	12.08	8.93	12.08	8.93	3.45

<b>Massimo</b>	91.60	0.43	0.40	19.64	8.93	19.64	8.93	3.67
<b>Minimo</b>	50.78	0.07	0.11	6.41	3.94	6.41	3.94	3.21
<b>Media</b>	68.85	0.17	0.24	9.96	6.84	9.96	6.84	3.42
<b>Dev. St.</b>	10.99	0.09	0.09	3.07	1.28	3.07	1.28	0.13

ANDAMENTO INQUINANTI AERODISPERSI ~ 11 set 2015								
Ora	O <sub>3</sub>	NO <sub>2</sub>	NO	NO <sub>x</sub>	CO	PM <sub>10</sub>	PM <sub>2.5</sub>	SO <sub>2</sub>
	media oraria	media oraria	media oraria	media oraria	media oraria	media oraria	media oraria	media oraria
	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	mg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>
1.00	63.50	0.06	0.10	11.63	8.79	11.63	8.79	3.33
2.00	45.65	<<	0.09	14.66	10.55	14.66	10.55	3.24
3.00	45.59	0.20	0.10	14.50	9.71	14.50	9.71	3.22
4.00	35.42	0.19	0.08	14.64	10.60	14.64	10.60	3.08
5.00	72.39	0.17	0.08	12.28	9.34	12.28	9.34	3.43
6.00	75.33	0.03	0.09	11.65	8.07	11.65	8.07	3.45
7.00	47.70	0.26	0.13	14.83	10.41	14.83	10.41	3.29
8.00	66.35	0.14	0.16	10.94	8.31	10.94	8.31	3.44
9.00	82.51	0.13	0.19	9.22	7.93	9.22	7.93	3.56
10.00	82.14	0.11	0.18	9.43	7.57	9.43	7.57	3.57
11.00	101.96	0.13	0.17	9.31	7.41	9.31	7.41	3.81
12.00	97.53	0.29	0.14	9.81	7.44	9.81	7.44	3.80
13.00	95.17	0.23	0.14	9.64	6.79	9.64	6.79	3.77
14.00	96.56	0.21	0.12	9.50	7.63	9.50	7.63	3.77
15.00	100.43	0.17	0.12	9.65	7.31	9.65	7.31	3.81
16.00	94.47	0.24	0.12	9.75	7.53	9.75	7.53	3.78
17.00	88.75	<<	0.12	19.49	15.59	19.49	15.59	3.82
18.00	88.49	0.23	0.17	11.92	8.74	11.92	8.74	3.72
19.00	75.96	0.26	0.20	11.02	8.22	11.02	8.22	3.56
20.00	75.70	0.19	0.17	10.29	8.16	10.29	8.16	3.50
21.00	82.78	0.11	0.14	9.46	7.07	9.46	7.07	3.55
22.00	80.41	0.07	0.11	9.58	7.70	9.58	7.70	3.49
23.00	44.55	0.19	0.11	13.93	9.40	13.93	9.40	3.21
24.00	32.40	0.20	0.10	16.20	10.64	16.20	10.64	3.11

<b>Massimo</b>	101.96	0.29	0.20	19.49	15.59	19.49	15.59	3.82
<b>Minimo</b>	32.40	0.03	0.08	9.22	6.79	9.22	6.79	3.08
<b>Media</b>	73.82	0.17	0.13	11.81	8.79	11.81	8.79	3.51
<b>Dev. St.</b>	21.53	0.07	0.04	2.73	1.87	2.73	1.87	0.24

**AUTOSTRADA SALERNO-REGGIO CALABRIA** Scheda di Monitoraggio Matrice Atmosfera

CONCENTRAZIONI MEDIE GIORNALIERE DI Idrocarburi Policiclici Aromatici (IPA) e Metalli (Pb, Cd, As, Ni, Hg)							
data	PTS <sup>1</sup>	IPA <sup>2</sup>	Piombo <sup>2</sup>	Cadmio <sup>2</sup>	Arsenico <sup>2</sup>	Nichel <sup>2</sup>	Mercurio <sup>2</sup>
	24h µg/m <sup>3</sup>	24h ng/m <sup>3</sup>	24h µg/m <sup>3</sup>	24h ng/m <sup>3</sup>	24h ng/m <sup>3</sup>	24h ng/m <sup>3</sup>	24h ng/m <sup>3</sup>
25/08/2015	23.4	<LDR	0.004	<LDR	<LDR	5.5	<LDR
26/08/2015	19.3	<LDR	0.003	<LDR	<LDR	6.3	<LDR
27/08/2015	26.2	<LDR	0.004	<LDR	<LDR	6.5	<LDR
01/09/2015	31.1	<LDR	0.004	<LDR	<LDR	9.3	<LDR
02/09/2015	34.5	<LDR	0.005	0.33	<LDR	27	<LDR
03/09/2015	25.1	<LDR	0.007	<LDR	<LDR	7.4	<LDR
04/09/2015	35.4	<LDR	0.005	<LDR	<LDR	8.3	<LDR
05/09/2015	44.5	<LDR	0.004	<LDR	<LDR	19.5	<LDR
06/09/2015	32.9	<LDR	0.004	<LDR	<LDR	1.31	<LDR
07/09/2015	27.3	<LDR	0.003	<LDR	<LDR	6.0	<LDR
08/09/2015	27.3	<LDR	0.002	<LDR	<LDR	3.2	<LDR
09/09/2015	17.1	<LDR	0.002	<LDR	0.22	7.0	<LDR
10/09/2015	14.7	<LDR	0.001	<LDR	<LDR	2.1	<LDR
11/09/2015	23.4	<LDR	0.002	<LDR	<LDR	<LDR	<LDR

Di seguito, per ogni elemento investigato, il Limite di Rilevabilità (LDR)

	IPA	Pb	Cd	As	Ni	Hg
	ng/m <sup>3</sup>	µg/m <sup>3</sup>	ng/m <sup>3</sup>	ng/m <sup>3</sup>	ng/m <sup>3</sup>	ng/m <sup>3</sup>
LDR	0.1	0.001	0.2	0.2	0.2	0.2

CONCENTRAZIONI MEDIESETTIMANALI DI BTEX <sup>3</sup>				
Settimana	BENZENE <sup>2</sup> µg/m <sup>3</sup>	TOLUENE µg/m <sup>3</sup>	ETILBENZENE µg/m <sup>3</sup>	XILENI µg/m <sup>3</sup>
31-7 SETTEMBRE 2015	0.4	1.3	0.2	1.1
7-14 SETTEMBRE 2015	0.4	1.4	0.3	1.5

<sup>1</sup> La concentrazione di Polveri Totali Sospese (PTS) è stata regolamentata dal DPR 203/88 e DM 25/11/1994, abrogati dal DM 60/02. La soglia di attenzione era posta in 150 µg/m<sup>3</sup>.

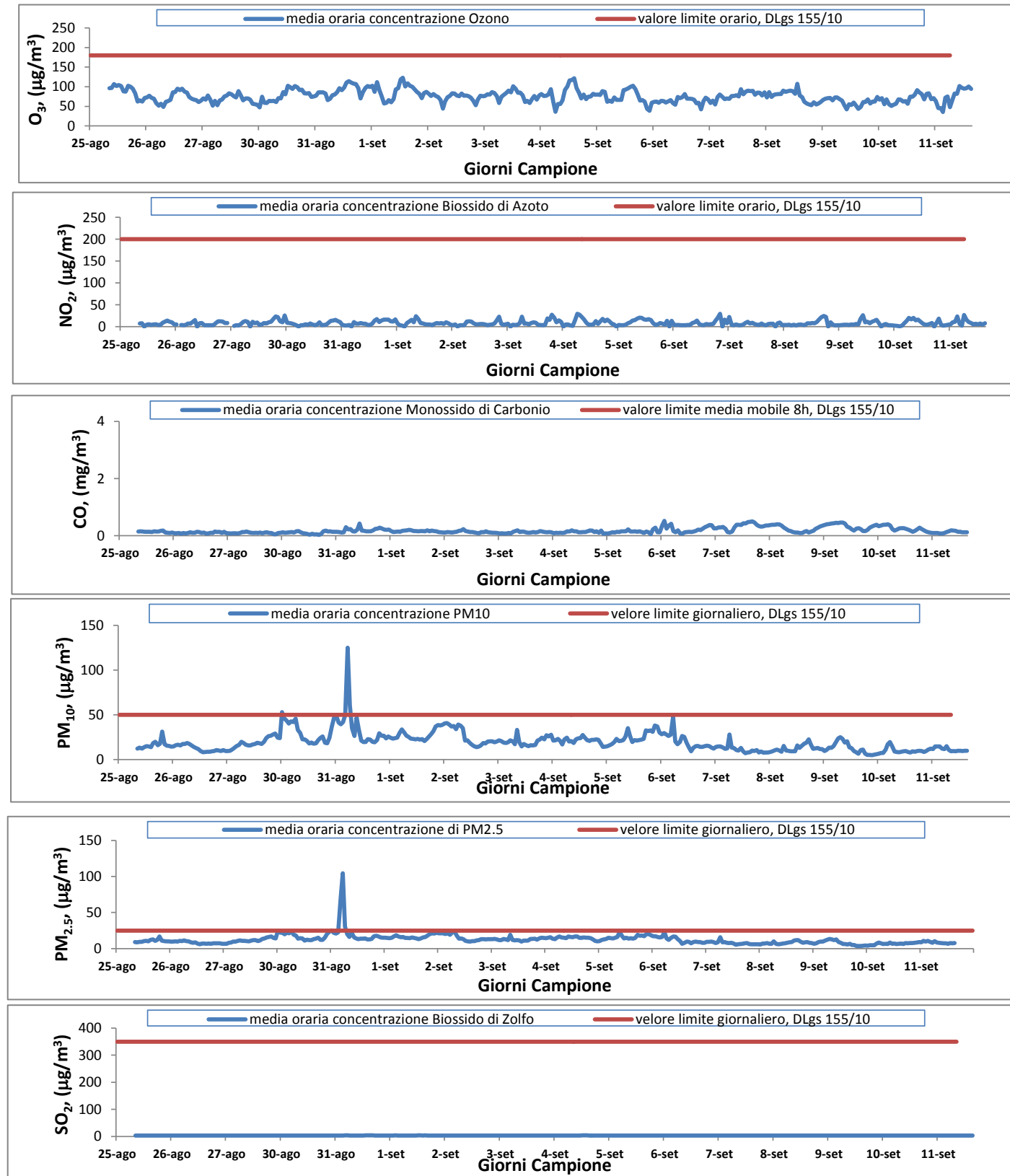
<sup>2</sup> Le concentrazioni di Benzo(a)Pirene (Idrocarburo Policiclico Aromatico(IPA)), Piombo (Pb), Nichel (Ni), Arsenico (As), Benzene (C6H6), Cadmio (Cd), Mercurio (Hg), nelle polveri aerodisperse sono attualmente normate dal DLgs 155/10.

Di seguito i valori limite

- Benzo(a)Pirene (1 ng/m<sup>3</sup>);
- Pb ( 0.5 µg/m<sup>3</sup>);
- Cd (5 ng/m<sup>3</sup>);
- As (6 ng/m<sup>3</sup>);
- Ni (20 ng/m<sup>3</sup>);
- Benzene (5 µg/m<sup>3</sup>).

<sup>3</sup> BTEX (Benzene, Toluene, Etilbenzene e Xilene) determinati attraverso campionamento passivo mediante l'utilizzo di Campionatore a Diffusione (RADIELLO )

**AUTOSTRADA SALERNO-REGGIO CALABRIA** Scheda di Monitoraggio Matrice Atmosfera



**Normativa di Riferimento<sup>1</sup>**

Inquinante	Normativa	Valore limite orario <sup>2</sup>	Valore limite (media 8h) <sup>3</sup>	Valore limite 24h <sup>4</sup>	Valore limite annuale <sup>5</sup>	Soglia di allarme
Ozono (O <sub>3</sub> )	DLgs 155/10	180 $\mu\text{g}/\text{m}^3$	120 $\mu\text{g}/\text{m}^3$ da non superare più di 25 volte per anno civile	—	—	240 $\mu\text{g}/\text{m}^3$
Biossido di Azoto (NO <sub>2</sub> )	DLgs 155/10	200 $\mu\text{g}/\text{m}^3$ da non superare più di 18 volte per anno civile	—	—	40 $\mu\text{g}/\text{m}^3$	400 $\mu\text{g}/\text{m}^3$
Monossido di Carbonio (CO)	DLgs 155/10	—	10 $\text{mg}/\text{m}^3$	—	—	—
Polveri Sottili con AD < 10 $\mu\text{m}$ (PM <sub>10</sub> )	DLgs 155/10	—	—	50 $\mu\text{g}/\text{m}^3$ da non superare più di 35 volte per anno civile	40 $\mu\text{g}/\text{m}^3$	—
Polveri Sottili con AD < 2,5 $\mu\text{m}$ (PM <sub>2,5</sub> )	DLgs 155/10	—	—	—	25 $\mu\text{g}/\text{m}^3$	—
Biossido di Zolfo (SO <sub>2</sub> )	DLgs 155/10	350 $\mu\text{g}/\text{m}^3$ da non superare più di 24 volte per anno civile	—	125 $\mu\text{g}/\text{m}^3$ da non superare più di 3 volte per anno civile	—	500 $\mu\text{g}/\text{m}^3$

<sup>1</sup> Normativa vigente alla data di emissione del certificato

<sup>2</sup> Valore limite per la protezione della salute umana da calcolare su un periodo di mediazione di 1 ora.

<sup>3</sup> Valore limite da calcolare sulla media mobile trascinata di 8ore.

<sup>4</sup> Valore limite giornaliero per la protezione della salute umana da calcolare su un periodo di 24 ore consecutive.

<sup>5</sup> Valore limite annuale per la protezione della salute umana- anno civile



**AUTOSTRADA SALERNO-REGGIO CALABRIA**
*Scheda di Monitoraggio Matrice Atmosfera*

ANDAMENTO VARIABILE VENTO 25 ago 2015		
Ora	Velocità	Direzion
	m/s	Gradi
1.00	<<	<<
2.00	<<	<<
3.00	<<	<<
4.00	<<	<<
5.00	<<	<<
6.00	<<	<<
7.00	<<	<<
8.00	<<	<<
9.00	<<	<<
10.00	2.15	44.55
11.00	2.56	66.94
12.00	2.96	67.16
13.00	3.41	67.44
14.00	3.28	66.04
15.00	3.69	45.02
16.00	1.72	67.09
17.00	1.02	44.00
18.00	0.48	44.95
19.00	0.02	CALMA
20.00	0.00	CALMA
21.00	0.00	CALMA
22.00	0.00	CALMA
23.00	0.00	CALMA
24.00	0.60	132.97

ANDAMENTO VARIABILE VENTO 26 ago 2015		
Ora	Velocità	Direzione
	m/s	Gradi
1.00	0.01	CALMA
2.00	0.24	<<
3.00	0.00	CALMA
4.00	0.00	CALMA
5.00	0.00	CALMA
6.00	0.01	CALMA
7.00	0.01	CALMA
8.00	0.25	<<
9.00	0.82	64.36
10.00	1.59	22.83
11.00	2.20	23.27
12.00	2.53	44.11
13.00	2.59	44.64
14.00	3.42	65.78
15.00	3.57	45.64
16.00	3.40	44.59
17.00	2.04	66.46
18.00	1.31	45.59
19.00	0.41	43.55
20.00	0.00	CALMA
21.00	0.05	CALMA
22.00	0.01	CALMA
23.00	0.00	CALMA
24.00	0.13	<<

ANDAMENTO VARIABILE VENTO 27-ago-15		
Ora	Velocità	Direzione
	m/s	Gradi
1.00	0.19	<<
2.00	0.69	67.46
3.00	0.29	66.69
4.00	0.15	<<
5.00	0.12	<<
6.00	0.03	CALMA
7.00	0.01	CALMA
8.00	0.04	CALMA
9.00	4.47	181.62
10.00	6.04	179.53
11.00	6.40	180.92
12.00	6.37	178.10
13.00	6.46	177.80
14.00	8.45	179.74
15.00	6.21	180.28
16.00	4.32	178.42
17.00	5.21	178.62
18.00	2.96	177.87
19.00	1.88	183.56
20.00	5.40	185.99
21.00	6.71	186.19
22.00	7.53	186.00
23.00	5.83	178.53
24.00	2.94	157.23

ANDAMENTO VARIABILE VENTO 30-ago-15		
Ora	Velocità	Direzione
	m/s	Gradi
1.00	0.26	87.69
2.00	0.19	<<
3.00	0.00	CALMA
4.00	0.10	<<
5.00	0.04	CALMA
6.00	0.04	CALMA
7.00	0.57	45.93
8.00	1.21	66.06
9.00	1.93	43.58
10.00	3.51	44.76
11.00	3.33	66.02
12.00	2.29	67.25
13.00	1.72	67.46
14.00	1.96	44.43
15.00	1.91	66.75
16.00	1.01	67.82
17.00	0.21	<<
18.00	0.03	CALMA
19.00	0.05	CALMA
20.00	0.00	CALMA
21.00	0.00	CALMA
22.00	0.20	<<
23.00	0.11	<<
24.00	0.12	<<

**AUTOSTRADA SALERNO-REGGIO CALABRIA**    *Scheda di Monitoraggio Matrice Atmosfera*

ANDAMENTO VARIABILE VENTO 31-ago-15		
Ora	Velocità	Direzione
	m/s	Gradi
1.00	0.13	<<
2.00	0.10	<<
3.00	0.00	CALMA
4.00	0.04	CALMA
5.00	0.05	CALMA
6.00	0.00	CALMA
7.00	0.01	CALMA
8.00	0.61	41.93
9.00	1.33	45.24
10.00	1.95	67.38
11.00	2.17	66.20
12.00	1.77	43.80
13.00	1.02	268.14
14.00	1.05	180.78
15.00	0.66	183.45
16.00	0.65	316.75
17.00	0.49	199.96
18.00	0.13	<<
19.00	0.00	CALMA
20.00	3.20	142.91
21.00	3.42	147.96
22.00	4.20	142.71
23.00	4.05	150.80
24.00	3.03	151.60

ANDAMENTO VARIABILE VENTO 01-set-15		
Ora	Velocità	Direzione
	m/s	Gradi
1.00	0.19	<<
2.00	2.75	137.82
3.00	0.01	CALMA
4.00	0.00	CALMA
5.00	0.11	<<
6.00	0.03	CALMA
7.00	0.30	43.73
8.00	2.06	44.14
9.00	3.08	44.47
10.00	2.96	68.19
11.00	2.73	66.54
12.00	2.82	67.15
13.00	2.83	45.58
14.00	3.08	44.64
15.00	2.44	45.02
16.00	2.11	43.40
17.00	0.83	44.96
18.00	0.21	<<
19.00	0.00	CALMA
20.00	0.02	CALMA
21.00	0.14	<<
22.00	0.00	CALMA
23.00	0.00	CALMA
24.00	0.01	CALMA

ANDAMENTO VARIABILE VENTO 02-set-15		
Ora	Velocità	Direzione
	m/s	Gradi
1.00	0.01	CALMA
2.00	0.01	CALMA
3.00	0.00	CALMA
4.00	0.00	CALMA
5.00	0.02	CALMA
6.00	0.00	CALMA
7.00	0.03	CALMA
8.00	0.47	2.83
9.00	1.21	44.16
10.00	1.66	66.27
11.00	2.02	44.02
12.00	2.06	22.36
13.00	2.43	22.80
14.00	2.32	45.04
15.00	2.52	67.23
16.00	1.86	45.49
17.00	0.70	47.64
18.00	0.03	CALMA
19.00	0.02	CALMA
20.00	0.03	CALMA
21.00	0.03	CALMA
22.00	0.00	CALMA
23.00	0.03	CALMA
24.00	0.00	CALMA

ANDAMENTO VARIABILE VENTO 03-set-15		
Ora	Velocità	Direzione
	m/s	Gradi
1.00	0.00	CALMA
2.00	0.00	CALMA
3.00	0.02	CALMA
4.00	0.02	CALMA
5.00	0.00	CALMA
6.00	0.00	CALMA
7.00	0.69	88.25
8.00	0.99	65.90
9.00	1.44	66.84
10.00	2.11	44.09
11.00	3.35	43.98
12.00	3.63	65.72
13.00	5.11	45.25
14.00	4.04	65.19
15.00	3.51	45.90
16.00	2.34	67.39
17.00	0.75	66.57
18.00	0.00	CALMA
19.00	0.00	CALMA
20.00	0.00	CALMA
21.00	0.00	CALMA
22.00	0.00	CALMA
23.00	0.00	CALMA
24.00	0.12	<<

**AUTOSTRADA SALERNO-REGGIO CALABRIA**      *Scheda di Monitoraggio Matrice Atmosfera*

ANDAMENTO VARIABILE VENTO 04-set-15		
Ora	Velocità	Direzione
	m/s	Gradi
1.00	0.15	<<
2.00	0.14	<<
3.00	0.40	67.10
4.00	0.02	CALMA
5.00	0.02	CALMA
6.00	0.03	CALMA
7.00	0.68	45.15
8.00	1.13	43.98
9.00	1.96	44.17
10.00	1.32	66.74
11.00	2.37	68.43
12.00	2.66	68.24
13.00	2.74	67.89
14.00	3.57	66.66
15.00	2.03	66.51
16.00	0.82	43.91
17.00	1.30	45.18
18.00	0.51	44.54
19.00	0.54	66.27
20.00	0.26	63.99
21.00	1.98	87.77
22.00	4.83	157.57
23.00	4.41	157.18
24.00	7.41	194.03

ANDAMENTO VARIABILE VENTO 05-set-15		
Ora	Velocità	Direzione
	m/s	Gradi
1.00	8.57	196.05
2.00	7.83	185.06
3.00	5.96	200.21
4.00	7.64	184.97
5.00	10.15	195.73
6.00	10.34	196.69
7.00	10.60	184.26
8.00	7.79	182.92
9.00	5.65	180.04
10.00	5.99	182.19
11.00	2.97	181.46
12.00	0.67	274.33
13.00	2.27	44.96
14.00	2.52	44.82
15.00	2.57	23.20
16.00	1.34	67.85
17.00	1.05	64.71
18.00	0.42	65.10
19.00	0.13	<<
20.00	0.00	CALMA
21.00	0.04	CALMA
22.00	0.00	CALMA
23.00	0.40	66.39
24.00	0.80	44.65

ANDAMENTO VARIABILE VENTO 06-set-15		
Ora	Velocità	Direzione
	m/s	Gradi
1.00	0.44	65.23
2.00	0.20	<<
3.00	0.10	<<
4.00	0.04	CALMA
5.00	0.16	<<
6.00	1.28	89.12
7.00	0.20	<<
8.00	0.66	46.99
9.00	0.97	44.82
10.00	1.53	64.17
11.00	2.08	44.96
12.00	1.79	44.62
13.00	2.90	46.06
14.00	2.77	45.95
15.00	0.58	42.21
16.00	0.79	44.22
17.00	0.39	65.20
18.00	0.17	<<
19.00	0.01	CALMA
20.00	0.00	CALMA
21.00	0.00	CALMA
22.00	0.02	CALMA
23.00	0.01	CALMA
24.00	0.00	CALMA

ANDAMENTO VARIABILE VENTO 07-set-15		
Ora	Velocità	Direzione
	m/s	Gradi
1.00	0.33	65.57
2.00	0.65	113.53
3.00	1.39	111.71
4.00	0.14	<<
5.00	0.28	43.74
6.00	0.53	42.60
7.00	0.44	45.08
8.00	0.77	21.63
9.00	0.86	44.03
10.00	1.84	44.16
11.00	1.52	45.80
12.00	0.98	67.35
13.00	1.08	65.07
14.00	0.58	66.48
15.00	0.61	66.54
16.00	0.26	22.95
17.00	0.33	22.55
18.00	0.02	CALMA
19.00	0.00	CALMA
20.00	0.04	CALMA
21.00	0.00	CALMA
22.00	0.00	CALMA
23.00	0.01	CALMA
24.00	0.04	CALMA

**AUTOSTRADA SALERNO-REGGIO CALABRIA** Scheda di Monitoraggio Matrice Atmosfera

ANDAMENTO VARIABILE VENTO 08-set-15		
Ora	Velocità	Direzione
	m/s	Gradi
1.00	0.14	<<
2.00	0.00	CALMA
3.00	0.00	CALMA
4.00	0.01	CALMA
5.00	0.00	CALMA
6.00	0.12	<<
7.00	0.22	<<
8.00	1.04	67.91
9.00	1.03	67.81
10.00	0.24	<<
11.00	1.69	66.77
12.00	1.49	336.36
13.00	1.49	180.21
14.00	2.19	178.91
15.00	1.60	179.17
16.00	2.66	180.09
17.00	2.62	177.93
18.00	0.69	180.58
19.00	3.66	182.86
20.00	4.00	181.61
21.00	5.41	180.20
22.00	8.56	195.86
23.00	5.50	197.00
24.00	4.04	180.63

ANDAMENTO VARIABILE VENTO 09-set-15		
Ora	Velocità	Direzione
	m/s	Gradi
1.00	4.03	184.89
2.00	6.55	182.73
3.00	5.32	179.91
4.00	6.82	182.30
5.00	6.14	180.61
6.00	5.57	183.50
7.00	1.07	153.59
8.00	0.00	CALMA
9.00	0.56	186.75
10.00	0.15	<<
11.00	0.88	89.23
12.00	2.26	182.20
13.00	0.30	176.17
14.00	0.67	176.89
15.00	0.02	CALMA
16.00	0.00	CALMA
17.00	0.90	82.28
18.00	6.25	111.21
19.00	5.14	135.18
20.00	12.06	182.27
21.00	12.88	181.95
22.00	10.73	182.07
23.00	9.65	182.25
24.00	11.71	182.40

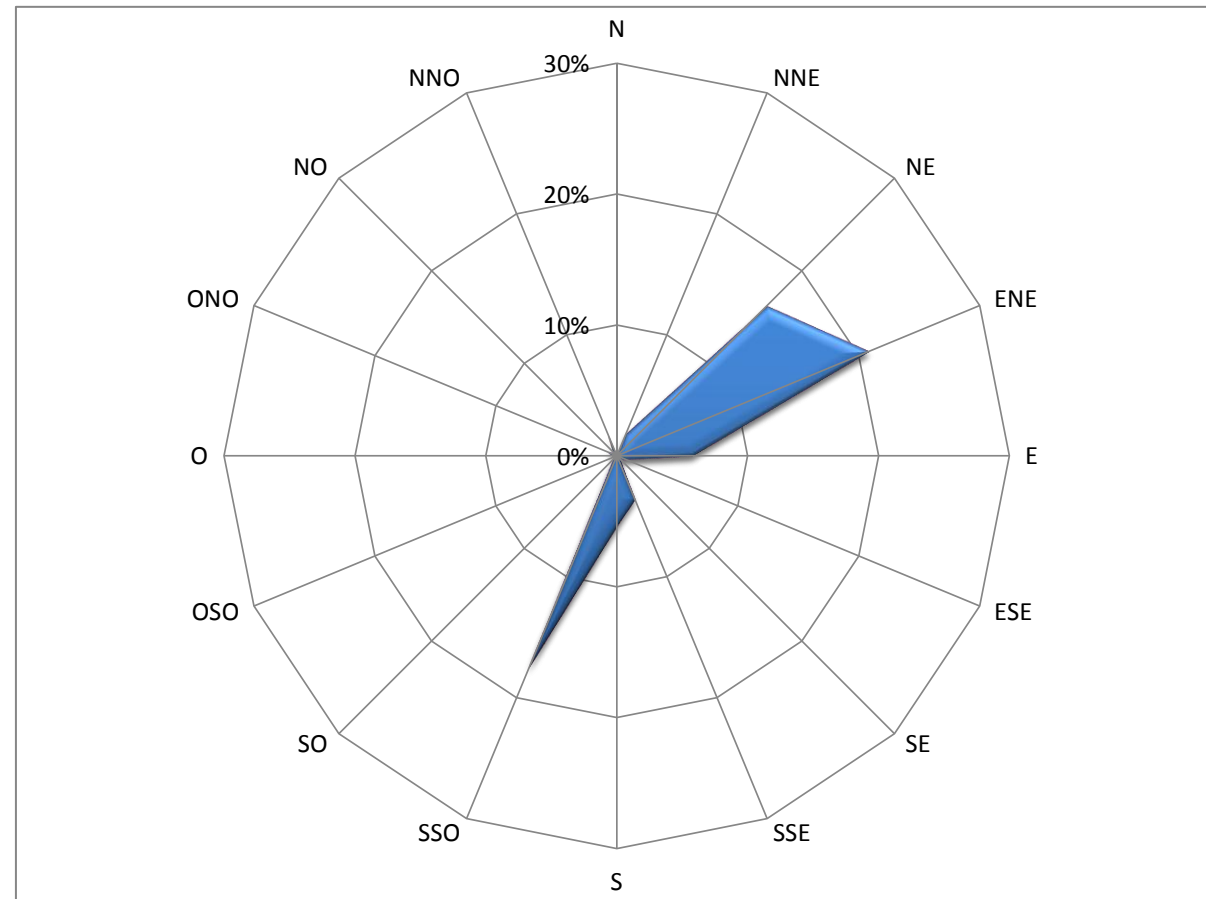
ANDAMENTO VARIABILE VENTO 10-set-15		
Ora	Velocità	Direzione
	m/s	Gradi
1.00	8.86	182.21
2.00	8.29	184.68
3.00	3.14	180.50
4.00	1.43	196.31
5.00	0.25	183.59
6.00	0.28	224.20
7.00	0.36	193.98
8.00	0.46	310.92
9.00	0.71	317.39
10.00	1.24	291.25
11.00	0.00	CALMA
12.00	0.00	CALMA
13.00	0.71	68.79
14.00	0.99	336.93
15.00	0.48	335.87
16.00	0.48	43.78
17.00	0.05	CALMA
18.00	0.00	CALMA
19.00	0.00	CALMA
20.00	0.01	CALMA
21.00	0.00	CALMA
22.00	0.00	CALMA
23.00	0.00	CALMA
24.00	0.00	CALMA

ANDAMENTO VARIABILE VENTO 11-set-15		
Ora	Velocità	Direzione
	m/s	Gradi
1.00	0.00	CALMA
2.00	0.00	CALMA
3.00	0.00	CALMA
4.00	0.00	CALMA
5.00	0.00	CALMA
6.00	0.01	CALMA
7.00	0.00	CALMA
8.00	0.13	<<
9.00	0.78	13.61
10.00	1.54	88.10
11.00	1.95	22.73
12.00	1.66	22.63
13.00	1.85	21.85
14.00	1.19	44.03
15.00	0.23	<<
16.00	0.00	CALMA
17.00	0.01	CALMA
18.00	0.00	CALMA
19.00	0.00	CALMA
20.00	0.03	CALMA
21.00	0.00	CALMA
22.00	0.00	CALMA
23.00	0.00	CALMA
24.00	0.00	CALMA

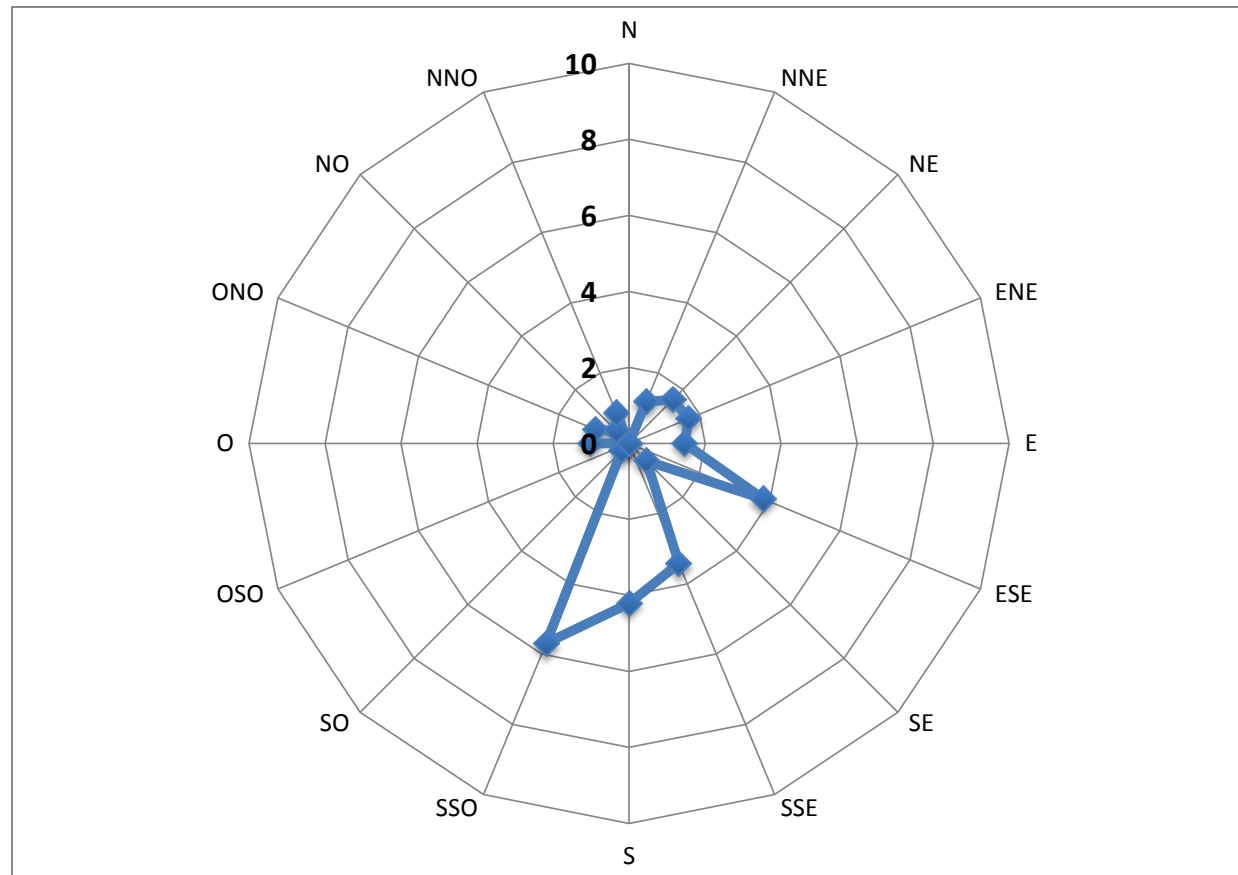


**AUTOSTRADA SALERNO-REGGIO CALABRIA** Scheda di Monitoraggio Matrice Atmosfera

**Direzione percentuale dei venti relativa all'intero periodo di riferimento (%)**



**Velocità media relativa all'intero periodo di riferimento (m/s)**



**AUTOSTRADA SALERNO-REGGIO CALABRIA** *Scheda di Monitoraggio Matrice Atmosfera*

ANDAMENTO PARAMETRI METEOROLOGICI					
25 ago 2015					
Ora	Temperatura	Pressione	Umidità Relativa	Radiazione Solare	Pioggia
	°C	mbar	%	W/m <sup>2</sup>	mm
1.00	<<	<<	<<	<<	<<
2.00	<<	<<	<<	<<	<<
3.00	<<	<<	<<	<<	<<
4.00	<<	<<	<<	<<	<<
5.00	<<	<<	<<	<<	<<
6.00	<<	<<	<<	<<	<<
7.00	<<	<<	<<	<<	<<
8.00	<<	<<	<<	<<	<<
9.00	<<	<<	<<	<<	<<
10.00	28.92	1003.13	61.28	524.40	0.00
11.00	29.35	1003.20	58.25	739.42	0.00
12.00	29.26	1003.27	62.61	565.13	0.00
13.00	29.21	1003.21	66.79	805.69	0.00
14.00	29.20	1003.24	70.74	807.45	0.00
15.00	28.79	1003.24	75.11	669.99	0.00
16.00	28.76	1003.23	75.10	554.91	0.00
17.00	28.23	1003.18	74.73	355.28	0.00
18.00	27.40	1003.15	74.09	61.37	0.00
19.00	26.84	1002.99	71.84	11.82	0.00
20.00	26.19	1003.15	73.61	0.00	0.00
21.00	25.84	1003.58	75.87	0.00	0.00
22.00	25.50	1004.08	78.00	0.00	0.00
23.00	24.84	1004.12	80.17	0.00	0.00
24.00	25.16	1003.92	77.71	0.00	0.00

ANDAMENTO PARAMETRI METEOROLOGICI					
26 ago 2015					
Ora	Temperatura	Pressione	Umidità Relativa	Radiazione Solare	Pioggia
	°C	mbar	%	W/m <sup>2</sup>	mm
1.00	25.67	1003.81	76.54	0.00	0.00
2.00	25.53	1003.17	77.88	0.00	0.00
3.00	25.42	1002.81	77.86	0.00	0.00
4.00	25.41	1002.75	79.07	0.00	0.00
5.00	24.87	1002.54	82.78	0.00	0.00
6.00	24.85	1002.76	82.37	7.62	0.00
7.00	25.20	1003.06	82.34	44.65	0.00
8.00	25.73	1003.34	81.15	203.42	0.00
9.00	26.76	1003.29	77.54	553.21	0.00
10.00	27.41	1003.52	74.74	637.45	0.00
11.00	27.78	1003.43	72.81	841.27	0.00
12.00	28.13	1003.29	71.05	897.50	0.00
13.00	28.00	1003.08	68.80	897.57	0.00
14.00	28.17	1002.67	66.76	834.21	0.00
15.00	27.99	1002.34	67.08	689.27	0.00
16.00	27.69	1002.25	68.43	554.06	0.00
17.00	27.42	1002.24	68.44	331.83	0.00
18.00	26.80	1002.15	69.47	47.58	0.00
19.00	26.18	1002.01	71.12	10.65	0.00
20.00	25.76	1002.52	73.47	0.00	0.00
21.00	25.20	1003.12	75.41	0.00	0.00
22.00	24.75	1003.41	77.55	0.00	0.00
23.00	24.58	1003.43	78.24	0.00	0.00
24.00	24.40	1003.15	78.44	0.00	0.00

**AUTOSTRADA SALERNO-REGGIO CALABRIA**    *Scheda di Monitoraggio Matrice Atmosfera*

ANDAMENTO PARAMETRI METEOROLOGICI					
27 ago 2015					
Ora	Temperatura	Pressione	Umidità Relativa	Radiazione Solare	Pioggia
	°C	mbar	%	W/m <sup>2</sup>	mm
1.00	24.41	1002.77	79.00	0.00	0.00
2.00	24.38	1002.13	79.93	0.00	0.00
3.00	24.19	1001.82	81.52	0.00	0.00
4.00	23.96	1001.60	83.65	0.00	0.00
5.00	23.76	1001.68	84.20	0.00	0.00
6.00	23.93	1002.17	84.27	9.00	0.00
7.00	24.78	1002.66	83.20	154.82	0.00
8.00	26.23	1002.94	62.92	361.72	0.00
9.00	27.55	1003.03	63.84	553.25	0.00
10.00	28.42	1003.50	66.31	625.66	0.00
11.00	28.90	1003.85	64.56	825.49	0.00
12.00	29.29	1003.75	69.02	889.36	0.00
13.00	29.36	1003.71	70.58	856.60	0.00
14.00	29.08	1003.19	69.82	812.74	0.00
15.00	28.40	1002.90	69.57	378.26	0.00
16.00	29.05	1002.76	64.08	610.49	0.00
17.00	28.36	1002.98	72.64	372.36	0.00
18.00	27.73	1002.83	77.00	135.37	0.00
19.00	26.98	1002.86	79.21	17.96	0.00
20.00	26.16	1003.21	82.56	0.00	0.00
21.00	25.84	1003.71	83.66	0.00	0.00
22.00	25.51	1003.91	83.41	0.00	0.00
23.00	25.19	1004.16	78.95	0.00	0.00
24.00	25.08	1004.18	76.74	0.00	0.00

ANDAMENTO PARAMETRI METEOROLOGICI					
30 ago 2015					
Ora	Temperatura	Pressione	Umidità Relativa	Radiazione Solare	Pioggia
	°C	mbar	%	W/m <sup>2</sup>	mm
1.00	24.72	1006.36	89.63	0.00	0.00
2.00	24.71	1006.16	89.19	0.00	0.00
3.00	24.63	1006.00	88.81	0.00	0.00
4.00	24.65	1005.94	88.38	0.00	0.00
5.00	24.60	1006.05	87.42	0.00	0.00
6.00	24.63	1006.52	87.00	9.56	0.00
7.00	24.83	1007.00	87.20	76.31	0.00
8.00	26.06	1007.00	83.79	344.18	0.00
9.00	26.96	1006.98	79.36	541.94	0.00
10.00	27.56	1007.04	77.02	675.90	0.00
11.00	27.85	1007.00	74.94	722.08	0.00
12.00	28.52	1006.69	71.02	880.78	0.00
13.00	29.02	1006.40	65.81	869.96	0.00
14.00	29.51	1006.06	63.93	630.78	0.00
15.00	28.99	1005.75	63.54	528.43	0.00
16.00	28.76	1005.45	64.47	451.70	0.00
17.00	28.03	1005.23	71.14	294.78	0.00
18.00	27.14	1005.26	76.12	41.43	0.00
19.00	26.03	1005.07	77.80	8.24	0.00
20.00	25.94	1005.41	66.32	0.00	0.00
21.00	25.92	1005.83	67.80	0.00	0.00
22.00	25.53	1005.76	76.37	0.00	0.00
23.00	25.33	1005.69	84.09	0.00	0.00
24.00	25.06	1005.49	86.82	0.00	0.00

**AUTOSTRADA SALERNO-REGGIO CALABRIA**    *Scheda di Monitoraggio Matrice Atmosfera*

ANDAMENTO PARAMETRI METEOROLOGICI					
31 ago 2015					
Ora	Temperatura	Pressione	Umidità Relativa	Radiazione Solare	Pioggia
	°C	mbar	%	W/m <sup>2</sup>	mm
1.00	24.98	1005.19	88.49	0.00	0.00
2.00	24.85	1004.97	88.24	0.00	0.00
3.00	24.70	1004.55	87.97	0.00	0.00
4.00	24.57	1004.03	87.41	0.00	0.00
5.00	24.44	1003.80	87.00	0.00	0.00
6.00	24.43	1003.98	87.99	7.64	0.00
7.00	24.92	1004.33	87.04	140.53	0.00
8.00	26.33	1004.68	80.87	346.75	0.00
9.00	27.02	1004.72	78.91	542.96	0.00
10.00	27.76	1004.58	73.50	712.28	0.00
11.00	28.58	1004.41	67.00	745.04	0.00
12.00	28.90	1004.07	65.92	882.55	0.00
13.00	29.06	1003.74	66.75	860.19	0.00
14.00	30.80	1003.26	50.90	602.26	0.00
15.00	31.47	1002.90	46.69	676.41	0.00
16.00	30.93	1002.68	52.83	520.00	0.00
17.00	30.04	1002.44	53.19	283.38	0.00
18.00	29.09	1002.18	51.86	47.14	0.00
19.00	27.78	1002.03	60.39	8.17	0.00
20.00	26.22	1002.34	66.04	0.00	0.00
21.00	26.06	1002.70	60.01	0.00	0.00
22.00	25.99	1002.47	56.17	0.00	0.00
23.00	25.87	1002.25	55.32	0.00	0.00
24.00	25.42	1002.06	57.98	0.00	0.00

ANDAMENTO PARAMETRI METEOROLOGICI					
01 set 2015					
Ora	Temperatura	Pressione	Umidità Relativa	Radiazione Solare	Pioggia
	°C	mbar	%	W/m <sup>2</sup>	mm
1.00	25.15	1001.74	60.25	0.00	0.00
2.00	24.01	1001.25	60.76	0.00	0.00
3.00	24.61	1000.88	49.32	0.00	0.00
4.00	24.30	1000.74	58.10	0.00	0.00
5.00	24.64	1000.76	74.06	0.00	0.00
6.00	24.27	1001.07	79.62	7.29	0.00
7.00	24.94	1001.24	79.28	140.47	0.00
8.00	26.39	1001.22	76.25	345.75	0.00
9.00	26.77	1001.40	74.67	543.48	0.00
10.00	27.27	1001.48	73.36	709.87	0.00
11.00	28.21	1001.42	65.72	710.70	0.00
12.00	28.84	1001.21	62.10	887.08	0.00
13.00	29.31	1000.92	59.41	837.63	0.00
14.00	29.59	1000.91	60.52	601.87	0.00
15.00	28.83	1000.70	66.35	666.64	0.00
16.00	28.68	1000.49	63.55	519.52	0.00
17.00	28.15	1000.05	67.30	287.21	0.00
18.00	27.22	999.90	72.47	41.05	0.00
19.00	26.15	999.84	76.51	6.83	0.00
20.00	25.52	1000.31	79.67	0.00	0.00
21.00	25.19	1000.79	82.63	0.00	0.00
22.00	25.11	1000.79	83.70	0.00	0.00
23.00	25.24	1000.72	83.00	0.00	0.00
24.00	25.27	1000.43	83.00	0.00	0.00



**AUTOSTRADA SALERNO-REGGIO CALABRIA***Scheda di Monitoraggio Matrice Atmosfera***ANDAMENTO PARAMETRI METEOROLOGICI****02 set 2015**

Ora	Temperatura	Pressione	Umidità Relativa	Radiazione Solare	Pioggia
	°C	mbar	%	W/m <sup>2</sup>	mm
1.00	25.04	1000.21	83.00	0.00	0.00
2.00	24.93	999.84	83.64	0.00	0.00
3.00	24.90	999.60	83.00	0.00	0.00
4.00	24.94	999.57	82.73	0.00	0.00
5.00	25.12	999.58	82.83	0.00	0.00
6.00	24.93	999.78	84.07	4.47	0.00
7.00	24.50	1000.18	84.99	41.80	0.00
8.00	25.26	1000.64	82.11	154.00	0.00
9.00	27.03	1000.84	74.66	501.40	0.00
10.00	27.51	1001.18	74.14	505.01	0.00
11.00	28.05	1001.29	69.81	734.47	0.00
12.00	28.95	1001.29	67.08	870.72	0.00
13.00	29.72	1001.06	62.32	793.06	0.00
14.00	29.21	1000.79	64.77	622.10	0.00
15.00	28.85	1000.57	65.99	652.77	0.00
16.00	28.35	1000.35	67.57	496.49	0.00
17.00	27.79	1000.26	70.02	265.04	0.00
18.00	27.08	1000.28	72.21	47.50	0.00
19.00	26.27	1000.29	75.58	6.61	0.00
20.00	25.58	1000.64	78.00	0.00	0.00
21.00	25.42	1001.13	78.10	0.00	0.00
22.00	25.22	1001.64	77.65	0.00	0.00
23.00	24.82	1001.77	76.00	0.00	0.00
24.00	24.94	1001.53	75.08	0.00	0.00

**ANDAMENTO PARAMETRI METEOROLOGICI****03 set 2015**

Ora	Temperatura	Pressione	Umidità Relativa	Radiazione Solare	Pioggia
	°C	mbar	%	W/m <sup>2</sup>	mm
1.00	24.71	1001.36	75.00	0.00	0.00
2.00	24.45	1001.16	75.30	0.00	0.00
3.00	24.49	1000.92	74.28	0.00	0.00
4.00	24.44	1000.57	70.99	0.00	0.00
5.00	24.17	1000.42	72.61	0.00	0.00
6.00	24.06	1000.43	75.91	8.57	0.00
7.00	24.89	1000.56	74.15	133.52	0.00
8.00	26.17	1000.40	71.51	339.51	0.00
9.00	26.94	1000.83	67.77	536.61	0.00
10.00	27.47	1001.24	67.93	696.48	0.00
11.00	28.01	1001.27	60.69	702.67	0.00
12.00	28.57	1000.88	57.56	864.29	0.00
13.00	28.83	1000.51	57.39	749.11	0.00
14.00	28.59	1000.69	62.14	627.07	0.00
15.00	28.56	1000.51	65.39	636.32	0.00
16.00	28.24	1000.28	67.91	491.86	0.00
17.00	27.66	1000.08	70.69	256.49	0.00
18.00	27.02	999.91	73.48	45.10	0.00
19.00	26.20	999.93	76.03	6.61	0.00
20.00	25.70	1000.87	73.90	0.00	0.00
21.00	25.67	1001.37	75.05	0.00	0.00
22.00	25.49	1001.37	77.33	0.00	0.00
23.00	25.48	1001.02	77.48	0.00	0.00
24.00	25.22	1001.15	76.81	0.00	0.00

**AUTOSTRADA SALERNO-REGGIO CALABRIA** *Scheda di Monitoraggio Matrice Atmosfera***ANDAMENTO PARAMETRI METEOROLOGICI****04 set 2015**

Ora	Temperatura	Pressione	Umidità Relativa	Radiazione Solare	Pioggia
	°C	mbar	%	W/m <sup>2</sup>	mm
1.00	25.26	1000.93	66.82	0.00	0.00
2.00	25.15	1000.63	73.46	0.00	0.00
3.00	24.80	1000.65	76.33	0.00	0.00
4.00	24.89	1000.48	72.73	0.00	0.00
5.00	25.38	1000.29	55.81	0.00	0.00
6.00	24.66	1000.62	70.88	7.33	0.00
7.00	25.40	1000.99	77.04	115.97	0.00
8.00	26.73	1001.35	70.63	315.31	0.00
9.00	27.77	1001.64	66.94	504.75	0.00
10.00	28.28	1002.06	60.30	671.05	0.00
11.00	29.77	1002.04	49.26	672.53	0.00
12.00	30.32	1002.02	47.48	844.17	0.00
13.00	30.94	1001.82	46.48	714.86	0.00
14.00	30.70	1001.47	53.28	584.66	0.00
15.00	29.35	1000.98	60.27	522.43	0.00
16.00	28.51	1000.80	61.74	124.30	0.00
17.00	28.22	1000.64	64.05	75.28	0.00
18.00	27.99	1000.70	64.99	79.12	0.00
19.00	27.39	1000.92	67.58	17.02	0.00
20.00	27.03	1001.26	67.89	0.00	0.00
21.00	27.01	1001.26	58.86	0.00	0.00
22.00	27.09	1001.11	53.75	0.00	0.00
23.00	28.35	1000.87	45.04	0.00	0.00
24.00	28.28	1000.58	43.87	0.00	0.00

**ANDAMENTO PARAMETRI METEOROLOGICI****05 set 2015**

Ora	Temperatura	Pressione	Umidità Relativa	Radiazione Solare	Pioggia
	°C	mbar	%	W/m <sup>2</sup>	mm
1.00	28.26	1000.55	44.03	0.00	0.00
2.00	28.22	1000.41	45.02	0.00	0.00
3.00	27.90	1000.26	47.42	0.00	0.00
4.00	27.41	1000.22	51.44	0.00	0.00
5.00	26.34	1000.18	71.84	0.00	0.00
6.00	26.55	1000.31	65.78	8.74	0.00
7.00	27.15	1000.40	60.46	111.41	0.00
8.00	28.02	1000.77	64.56	305.23	0.00
9.00	29.86	1001.29	56.20	492.19	0.00
10.00	30.57	1001.52	61.76	650.48	0.00
11.00	31.42	1001.53	58.07	678.69	0.00
12.00	33.25	1001.27	49.68	813.22	0.00
13.00	33.41	1000.86	52.00	679.07	0.00
14.00	33.76	1000.81	42.67	646.91	0.00
15.00	32.79	1001.30	45.33	625.93	0.00
16.00	31.56	1001.95	53.60	441.15	0.00
17.00	29.98	1002.14	68.68	214.99	0.00
18.00	28.80	1002.02	75.40	60.32	0.00
19.00	27.83	1002.37	81.04	4.19	0.00
20.00	27.06	1002.82	84.87	0.00	0.00
21.00	26.87	1002.78	83.19	0.00	0.00
22.00	26.48	1002.01	85.43	0.00	0.00
23.00	26.19	1001.52	84.52	0.00	0.00
24.00	26.02	1001.53	84.68	0.00	0.00

**AUTOSTRADA SALERNO-REGGIO CALABRIA***Scheda di Monitoraggio Matrice Atmosfera***ANDAMENTO PARAMETRI METEOROLOGICI****06 set 2015**

Ora	Temperatura	Pressione	Umidità Relativa	Radiazione Solare	Pioggia
	°C	mbar	%	W/m <sup>2</sup>	mm
1.00	26.07	1001.67	85.03	0.00	0.00
2.00	25.86	1001.82	86.97	0.00	0.00
3.00	25.70	1001.72	86.83	0.00	0.00
4.00	25.66	1001.87	86.76	0.00	0.00
5.00	25.73	1002.08	87.75	0.00	0.00
6.00	25.65	1002.05	85.53	5.49	0.00
7.00	25.63	1002.30	83.85	91.54	0.00
8.00	26.23	1002.71	81.56	171.55	0.00
9.00	26.64	1002.97	80.35	373.72	0.00
10.00	27.20	1002.86	79.40	439.35	0.00
11.00	27.13	1002.86	78.99	346.81	0.00
12.00	27.10	1002.67	78.44	323.42	0.00
13.00	27.59	1002.65	76.24	429.74	0.00
14.00	28.09	1002.08	72.09	644.18	0.00
15.00	28.40	1001.86	70.17	522.89	0.00
16.00	27.36	1002.47	72.15	147.23	0.00
17.00	27.53	1002.11	71.61	227.77	0.00
18.00	26.93	1002.07	73.40	60.19	0.00
19.00	26.25	1002.35	76.43	4.74	0.00
20.00	25.94	1002.96	77.03	0.00	0.00
21.00	25.71	1002.85	77.99	0.00	0.00
22.00	25.70	1002.99	77.72	0.00	0.00
23.00	25.61	1002.94	78.00	0.00	0.00
24.00	25.41	1003.02	78.29	0.00	0.00

**ANDAMENTO PARAMETRI METEOROLOGICI****07 set 2015**

Ora	Temperatura	Pressione	Umidità Relativa	Radiazione Solare	Pioggia
	°C	mbar	%	W/m <sup>2</sup>	mm
1.00	25.05	1002.63	78.37	0.00	0.00
2.00	25.00	1002.34	79.30	0.00	0.00
3.00	24.91	1002.03	80.24	0.00	0.00
4.00	24.83	1001.67	77.40	0.00	0.00
5.00	24.80	1001.80	76.25	0.00	0.00
6.00	24.70	1001.51	78.24	3.72	0.00
7.00	24.84	1001.50	78.99	80.45	0.00
8.00	25.89	1002.04	74.91	263.26	0.00
9.00	26.28	1002.63	73.03	297.44	0.00
10.00	26.26	1003.14	73.33	339.54	0.00
11.00	26.60	1003.32	72.64	465.04	0.00
12.00	26.48	1003.22	73.14	296.32	0.00
13.00	26.18	1003.06	72.91	248.95	0.00
14.00	25.88	1002.89	70.89	212.19	0.00
15.00	25.59	1002.68	70.83	150.53	0.00
16.00	25.40	1001.83	71.00	149.23	0.00
17.00	25.45	1001.68	68.99	121.72	0.00
18.00	25.43	1002.17	66.95	73.36	0.00
19.00	24.70	1002.00	67.46	4.50	0.00
20.00	24.23	1002.33	70.07	0.00	0.00
21.00	23.90	1002.50	70.99	0.00	0.00
22.00	23.56	1002.62	71.25	0.00	0.00
23.00	23.44	1002.60	70.92	0.00	0.00
24.00	23.36	1002.68	71.43	0.00	0.00

**AUTOSTRADA SALERNO-REGGIO CALABRIA**      *Scheda di Monitoraggio Matrice Atmosfera*

<b>ANDAMENTO PARAMETRI METEOROLOGICI</b>					
<b>08 set 2015</b>					
Ora	Temperatura	Pressione	Umidità Relativa	Radiazione Solare	Pioggia
	°C	mbar	%	W/m <sup>2</sup>	mm
1.00	23.16	1002.39	72.79	0.00	0.00
2.00	22.90	1002.04	73.48	0.00	0.00
3.00	22.53	1001.59	74.21	0.00	0.00
4.00	22.46	1001.09	73.48	0.00	0.00
5.00	22.61	1001.13	68.84	0.00	0.00
6.00	23.26	1001.45	66.64	2.99	0.00
7.00	23.53	1001.57	65.63	66.84	0.00
8.00	24.32	1001.85	63.95	131.29	0.00
9.00	25.02	1001.70	63.58	259.06	0.00
10.00	25.80	1002.06	62.27	636.88	0.00
11.00	26.57	1002.28	59.06	701.34	0.00
12.00	26.92	1001.98	58.09	671.42	0.00
13.00	27.32	1001.76	60.15	604.10	0.00
14.00	28.03	1001.27	59.64	546.08	0.00
15.00	27.20	1000.87	65.12	314.13	0.00
16.00	24.90	1000.56	77.57	133.78	0.00
17.00	25.10	1000.82	74.60	44.25	0.00
18.00	22.82	1000.57	86.42	17.72	0.00
19.00	22.34	1000.52	86.90	2.37	0.00
20.00	22.78	1000.98	83.19	0.00	0.00
21.00	22.67	1001.14	83.24	0.00	0.00
22.00	22.07	1001.01	79.52	0.00	0.00
23.00	22.22	1001.39	76.11	0.00	0.00
24.00	22.65	1001.04	73.27	0.00	0.00

<b>ANDAMENTO PARAMETRI METEOROLOGICI</b>					
<b>09 set 2015</b>					
Ora	Temperatura	Pressione	Umidità Relativa	Radiazione Solare	Pioggia
	°C	mbar	%	W/m <sup>2</sup>	mm
1.00	23.00	1000.34	70.87	0.00	0.00
2.00	23.45	999.12	71.97	0.00	0.00
3.00	23.58	998.91	72.20	0.00	0.00
4.00	23.10	998.21	75.03	0.00	0.00
5.00	22.75	997.96	78.43	0.00	0.00
6.00	21.95	998.07	83.98	0.00	0.00
7.00	20.91	998.28	88.87	4.25	0.00
8.00	20.83	998.30	90.00	21.88	0.00
9.00	20.95	998.23	90.27	46.79	0.00
10.00	21.25	998.61	90.30	47.84	0.00
11.00	21.29	998.60	90.25	20.85	0.00
12.00	20.50	997.76	91.34	79.73	0.00
13.00	20.19	997.88	92.16	42.21	0.00
14.00	20.19	996.83	92.76	47.12	0.00
15.00	20.23	995.81	92.35	18.06	0.00
16.00	20.11	995.13	92.67	2.83	0.00
17.00	20.00	995.37	93.00	0.00	0.80
18.00	19.88	995.81	93.09	0.00	0.20
19.00	20.43	992.12	87.11	4.43	0.00
20.00	22.33	991.91	72.98	0.00	0.00
21.00	21.04	993.09	80.91	0.00	0.00
22.00	21.19	993.96	83.27	0.00	0.00
23.00	21.66	994.47	83.40	0.00	0.00
24.00	21.78	994.49	81.87	0.00	0.00

**AUTOSTRADA SALERNO-REGGIO CALABRIA**
*Scheda di Monitoraggio Matrice Atmosfera*

ANDAMENTO PARAMETRI METEOROLOGICI					
10 set 2015					
Ora	Temperatura	Pressione	Umidità Relativa	Radiazione Solare	Pioggia
	°C	mbar	%	W/m <sup>2</sup>	mm
1.00	21.78	994.17	81.93	0.00	0.00
2.00	22.61	994.03	80.90	0.00	0.00
3.00	22.05	994.15	82.48	0.00	0.00
4.00	20.51	994.41	88.44	0.00	0.00
5.00	20.21	994.35	92.06	0.00	0.00
6.00	20.34	994.14	92.90	4.20	0.00
7.00	20.60	995.23	91.76	16.18	0.00
8.00	20.86	995.84	85.12	40.60	0.00
9.00	22.62	996.69	79.36	348.55	0.00
10.00	21.15	997.78	85.53	144.18	0.00
11.00	20.86	998.53	88.56	105.96	0.00
12.00	21.08	999.00	90.01	216.23	0.00
13.00	21.92	999.44	89.87	263.77	0.00
14.00	22.84	999.48	86.52	501.33	0.00
15.00	24.68	999.87	73.12	744.24	0.00
16.00	25.31	1000.37	63.73	516.12	0.00
17.00	24.23	1000.76	64.87	198.40	0.00
18.00	23.15	1000.97	68.13	27.90	0.00
19.00	21.99	1001.33	72.16	2.50	0.00
20.00	21.29	1002.21	74.98	0.00	0.00
21.00	20.80	1002.72	75.90	0.00	0.00
22.00	20.65	1002.84	73.88	0.00	0.00
23.00	19.59	1003.23	78.30	0.00	0.00
24.00	19.50	1003.42	78.95	0.00	0.00

ANDAMENTO PARAMETRI METEOROLOGICI					
11 set 2015					
Ora	Temperatura	Pressione	Umidità Relativa	Radiazione Solare	Pioggia
	°C	mbar	%	W/m <sup>2</sup>	mm
1.00	19.77	1003.40	78.17	0.00	0.00
2.00	19.46	1003.31	81.77	0.00	0.00
3.00	18.77	1003.21	81.21	0.00	0.00
4.00	19.12	1003.25	81.58	0.00	0.00
5.00	19.14	1003.37	75.08	0.00	0.00
6.00	19.79	1003.69	72.65	5.57	0.00
7.00	19.95	1004.33	75.42	104.24	0.00
8.00	22.48	1004.96	67.72	220.16	0.00
9.00	23.94	1005.58	62.05	481.70	0.00
10.00	24.94	1005.93	60.47	742.78	0.00
11.00	25.30	1006.07	61.27	829.46	0.00
12.00	25.76	1006.04	60.69	683.95	0.00
13.00	26.02	1006.22	59.42	797.30	0.00
14.00	25.91	1006.21	57.42	763.29	0.00
15.00	25.93	1006.18	55.93	567.25	0.00
16.00	26.09	1006.06	55.58	328.69	0.00
17.00	25.08	1006.11	59.35	140.27	0.00
18.00	24.14	1006.44	61.73	32.89	0.00
19.00	22.57	1006.70	68.97	2.30	0.00
20.00	21.29	1007.11	73.45	0.00	0.00
21.00	21.12	1007.58	69.79	0.00	0.00
22.00	20.74	1007.64	69.82	0.00	0.00
23.00	19.85	1007.64	79.17	0.00	0.00
24.00	19.39	1007.49	80.34	0.00	0.00



**AUTOSTRADA SALERNO-REGGIO CALABRIA** Scheda di Monitoraggio Matrice Atmosfera



**T**=Temperatura  
espressa in °C

**P**=Pressione  
espressa in  
mbar

**UR**=Umidità  
Relativa espressa  
in percentuale

**RS**=Radiazione  
Solare  
Espressa in  $W/m^2$

**prec**=  
Precipitazione  
Espressa in  
mm/h