

Dettaglio Rischi - Suolo Profondo					On-Site		On-Site	
Contaminante	CRS	f	CRS/f	Csat	Vapori Outdoor		Vapori Indoor	
					R	HI	R	HI
	mg/kg	-	mg/kg	mg/kg	-	-	-	-
Alifatici C5-C8	1.26E+01		1.26E+01	5.28E+02	-	2.59E-02	-	-
Alifatici C9-C12	2.49E+02		2.49E+02	1.29E+02	-	2.11E-02	-	-
Aromatici C >7-8	1.26E+00		1.26E+00	2.55E+03	-	5.46E-05	-	-
Aromatici C9-C10	4.40E+01		4.40E+01	1.73E+03	-	5.45E-02	-	-
Aromatici C11-C12	1.26E+00		1.26E+00	5.52E+02	-	4.39E-05	-	-
Alifatici C13-C18	3.16E+03		3.16E+03	1.29E+02	-	-	-	-
Alifatici C19-C36	1.17E+03		1.17E+03	1.13E+01	-	-	-	-
Aromatici C13-C22	1.70E-01		1.70E-01	5.52E+02	-	-	-	-
Benzene	9.80E-01		9.80E-01	5.21E+03	3.77E-07	3.76E-03	-	-
Etilbenzene	2.74E+00		2.74E+00	1.46E+03	2.05E-07	1.91E-04	-	-
Stirene	5.40E-01		5.40E-01	2.67E+03	4.86E-09	2.27E-05	-	-
Toluene	2.76E+00		2.76E+00	2.41E+03	-	5.16E-05	-	-
Xileni	6.17E+00		6.17E+00	7.85E+02	-	4.19E-03	-	-
<b>Rischio Cumulato</b>					<b>5.87E-07</b>	<b>1.10E-01</b>	-	-

Dettaglio Rischi - Suolo Profondo					On-Site	
Contaminante	CRS	f	CRS/f	Csat	Vapori Outdoor	
					R	HI
	mg/kg	-	mg/kg	mg/kg	-	-
Alifatici C5-C8	1.26E+01		1.26E+01	5.28E+02	-	2.59E-02
Alifatici C9-C12	<u>2.49E+02</u>		<u>2.49E+02</u>	1.29E+02	-	2.11E-02
Aromatici C >7-8	1.26E+00		1.26E+00	2.55E+03	-	5.46E-05
Aromatici C9-C10	4.40E+01		4.40E+01	1.73E+03	-	5.45E-02
Aromatici C11-C12	1.26E+00		1.26E+00	5.52E+02	-	4.39E-05
Alifatici C13-C18	<u>3.16E+03</u>		<u>3.16E+03</u>	1.29E+02	-	-
Alifatici C19-C36	<u>1.17E+03</u>		<u>1.17E+03</u>	1.13E+01	-	-
Aromatici C13-C22	1.70E-01		1.70E-01	5.52E+02	-	-
Benzene	9.80E-01		9.80E-01	5.21E+03	3.77E-07	3.76E-03
Etilbenzene	2.74E+00		2.74E+00	1.46E+03	2.05E-07	1.91E-04
Stirene	5.40E-01		5.40E-01	2.67E+03	4.86E-09	2.27E-05
Toluene	2.76E+00		2.76E+00	2.41E+03	-	5.16E-05
Xileni	6.17E+00		6.17E+00	7.85E+02	-	4.19E-03
<b>Rischio Cumulato</b>					<b>5.87e-7</b>	<b>1.10e-1</b>

Contaminante	CRS	Rischio Cumulativo outdoor		Rischio Cumulativo indoor		CSR Cumulativo outdoor		CSR Cumulativo indoor		CSR risultante	Rischio Cumulativo outdoor con CSR	Rischio Cumulativo indoor con CSR	CSR ridotte	Rischio Cumulativo outdoor con CSR	Rischio Cumulativo indoor con CSR				
		R	HI	R	HI	R	HI	R	HI										
	mg/kg																		
Alifatici C5-C8	12.6		2.59E-02	-			486.5		486.5	0.00E+00	1.00E+00	0.00E+00	#VALUE!	110.00	0.00E+00	2.26E-01	0.00E+00	#VALUE!	
Alifatici C9-C12	249		2.11E-02	-			11800.9		11800.9	0.00E+00	1.00E+00	0.00E+00	#VALUE!	2200.00	0.00E+00	1.86E-01	0.00E+00	#VALUE!	
Aromatici C >7-8	1.26		5.46E-05	-			23076.9		23076.9	0.00E+00	1.00E+00	0.00E+00	#VALUE!	11.00	0.00E+00	4.77E-04	0.00E+00	#VALUE!	
Aromatici C9-C10	44		5.45E-02	-			807.3		807.3	0.00E+00	1.00E+00	0.00E+00	#VALUE!	380.00	0.00E+00	4.71E-01	0.00E+00	#VALUE!	
Aromatici C11-C12	1.26		4.39E-05	-			28701.6		28701.6	0.00E+00	1.00E+00	0.00E+00	#VALUE!	11.00	0.00E+00	3.83E-04	0.00E+00	#VALUE!	
Alifatici C13-C18	3160		-	-						0.00E+00		0.00E+00	#VALUE!	10000.00	0.00E+00	0.00E+00	0.00E+00	#VALUE!	
Alifatici C19-C36	1170		-	-						0.00E+00		0.00E+00	#VALUE!	10000.00	0.00E+00	0.00E+00	0.00E+00	#VALUE!	
Aromatici C13-C22	0.17		-	-						0.00E+00		0.00E+00	#VALUE!	10000.00	0.00E+00	0.00E+00	0.00E+00	#VALUE!	
Benzene	0.98	3.77E-07	3.76E-03	-		2.5994695	260.6		2.6	1.00E-06	9.97E-03	0.00E+00	#VALUE!	2.50	9.62E-07	9.59E-03	0.00E+00	#VALUE!	
Etilbenzene	2.74	2.05E-07	1.91E-04	-		13.365854	14345.5		13.4	1.00E-06	9.32E-04	0.00E+00	#VALUE!	12.00	8.98E-07	8.36E-04	0.00E+00	#VALUE!	
Stirene	0.54	4.86E-09	2.27E-05	-		111.11111	23788.5		111.1	1.00E-06	4.67E-03	0.00E+00	#VALUE!	100.00	9.00E-07	4.20E-03	0.00E+00	#VALUE!	
Toluene	2.76		5.16E-05	-			53488.4		53488.4	0.00E+00	1.00E+00	0.00E+00	#VALUE!	100.00	0.00E+00	1.87E-03	0.00E+00	#VALUE!	
Xileni	6.17		4.19E-03	-			1472.6		1472.6	0.00E+00	1.00E+00	0.00E+00	#VALUE!	100.00	0.00E+00	6.79E-02	0.00E+00	#VALUE!	
Rischio Cumulato		5.87E-07	1.10E-01							3.00E-06	7.016E+00	0.00E+00	#VALUE!		2.76E-06	9.6849E-01	0.00E+00	#VALUE!	
Limiti		R	1.00E-06		1.00E-05														
		HI	1		1														

CSR per il Suolo Profondo				
Contaminante	CRS	Csat	On-Site	
			Vapori Outdoor	Lisciviazione
			HH	GW
	mg/kg	mg/kg	mg/kg	mg/kg
Alifatici C5-C8	1.26E+01	5.28E+02	5.58E+02	4.88E+01
Alifatici C9-C12	2.49E+02	1.29E+02	1.18E+04	1.31E+04
Aromatici C >7-8	1.26E+00	2.55E+03	1.77E+04	4.98E+00
Aromatici C9-C10	4.40E+01	1.73E+03	8.08E+02	3.45E+01
Aromatici C11-C12	1.26E+00	5.52E+02	2.87E+04	9.65E+01
Alifatici C13-C18	3.16E+03	1.29E+02	NV	1.31E+04
Alifatici C19-C36	1.17E+03	1.13E+01	NV	>1e+6
Aromatici C13-C22	1.70E-01	5.52E+02	NV	9.65E+01
Benzene	9.80E-01	5.21E+03	2.00E+00	8.43E-03
Etilbenzene	2.74E+00	1.46E+03	1.03E+01	1.25E+00
Stirene	5.40E-01	2.67E+03	1.11E+02	6.23E-01
Toluene	2.76E+00	2.41E+03	4.11E+04	1.99E-01
Xileni	6.17E+00	7.85E+02	1.13E+03	no CSCgw

CSR rid sanitarie

CSR rid falda

CSR risultanti

frazione

CSR finali

CSC

CSR sito

CSR sanitarie finali

Alifatici C5-C8	110	110	0.040816	2695				
Alifatici C9-C12	2200	2200	0.808163	2722.222				
Aromatici C >7-8	11	11	0.004082	2695				
Aromatici C9-C10	380	380	0.142857	2660				
Aromatici C11-C12	11	11	0.004082	2695	2660	C<12	10	2660.00
Alifatici C13-C18	10000	10000	0.730713	13685.26				
Alifatici C19-C36	10000	10000	0.26921	37145.71				
Aromatici C13-C22	10000	10000	3.85E-05	2.6E+08	13685.26	C>12	50	13685.26
Benzene	2.5	2.5					0.1	2.50
Etilbenzene	12	12					0.5	12.00
Stirene	100	100					0.5	100.00
Toluene	100	100					0.5	100.00
Xileni	100	100					0.5	100.00

Alifatici C5-C8	2695		
Alifatici C9-C12	2722.222222		
Aromatici C >7-8	2695		
Aromatici C9-C10	2660		
Aromatici C11-C12	2695	2660	C<12
Alifatici C13-C18	13685.26316		
Alifatici C19-C36	37145.71429		
Aromatici C13-C22	260020000	13685.26	C>12
Benzene	2.5		
Etilbenzene	12		
Stirene	100		
Toluene	100		
Xileni	100		

110	0.040816	2695				
2200	0.808163	2722.222				
11	0.004082	2695				
380	0.142857	2660				
11	0.004082	2695	2660	C<12	10	2660.00
10000	0.730713	13685.26				
10000	0.26921	37145.71				
10000	3.85E-05	2.6E+08	13685.26	C>12	50	13685.26

Dettaglio Rischi - Suolo Superficiale					On-Site		On-Site		On-Site		On-Site		On-Site		On-Site		On-Site	
Contaminante	CRS	f	CRS/f	Csat	Ingestione di suolo		Contatto Dermico		Vapori Outdoor		Polveri Outdoor		Cumulato outdoor		Vapori Indoor		Polveri Indoor	
					R	HI	R	HI	R	HI	R	HI	R	HI	R	HI	R	HI
	mg/kg	-	mg/kg	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Alifatici C5-C8	1.97E+01		1.97E+01	5.03E+02	-	6.30E-03	-	1.76E-03	-	4.06E-02	-	1.53E-09	-	4.87E-02	-	-	-	-
Alifatici C9-C12	3.90E+02		3.90E+02	1.22E+02	-	4.99E-02	-	1.40E-02	-	5.20E-02	-	3.03E-08	-	1.16E-01	-	-	-	-
Aromatici C >7-8	1.97E+00		1.97E+00	2.42E+03	-	2.52E-04	-	7.05E-05	-	8.54E-05	-	1.61E-11	-	4.08E-04				
Aromatici C9-C10	6.90E+01		6.90E+01	1.64E+03	-	8.82E-02	-	2.47E-02	-	9.93E-02	-	4.29E-08	-	2.12E-01				
Aromatici C11-C12	1.97E+00		1.97E+00	5.23E+02	-	1.26E-03	-	3.53E-04	-	4.76E-04	-	1.23E-09	-	2.09E-03				
Alifatici C13-C18	2.30E+04		2.30E+04	1.22E+02	-	2.94E+00	-	8.24E-01	-	-	-	1.79E-06	-	3.76E+00				
Alifatici C19-C36	8.48E+03		8.48E+03	1.07E+01	-	5.42E-02	-	1.52E-02	-	-	-	6.59E-07	-	6.94E-02				
Aromatici C13-C22	1.21E+00		1.21E+00	5.23E+02	-	5.16E-04	-	1.44E-04	-	-	-	3.76E-10	-	6.60E-04	-	-	-	-
Benzene	1.00E-02		1.00E-02	4.94E+03	8.61E-10	3.20E-05	2.72E-10	8.95E-06	3.85E-09	3.84E-05	5.20E-16	5.18E-12	4.98E-09	7.93E-05	-	-	-	-
Etilbenzene	5.28E+00		5.28E+00	1.38E+03	9.09E-08	6.75E-04	2.87E-08	1.89E-04	3.95E-07	3.68E-04	8.80E-14	8.21E-11	5.14E-07	1.23E-03	-	-	-	-
Stirene	7.40E-01		7.40E-01	2.53E+03	-	4.73E-05	-	1.32E-05	6.66E-09	3.11E-05	2.47E-15	1.15E-11	6.66E-09	9.16E-05	-	-	-	-
Toluene	6.23E+00		6.23E+00	2.29E+03	-	9.96E-04	-	2.79E-04	-	1.16E-04	-	1.94E-11	-	1.39E-03	-	-	-	-
Xileni	1.45E+01		1.45E+01	7.45E+02	-	9.26E-04	-	2.59E-05	-	9.83E-03	-	2.25E-09	-	1.08E-02	-	-	-	-
<b>Rischio Cumulato</b>					<b>9.18E-08</b>	<b>3.14E+00</b>	<b>2.90E-08</b>	<b>8.81E-01</b>	<b>4.06E-07</b>	<b>2.03E-01</b>	<b>9.10E-14</b>	<b>2.53E-06</b>	<b>5.26E-07</b>	<b>4.22E+00</b>	-	-	-	-

Dettaglio Rischi - Suolo Superficiale					On-Site		On-Site		On-Site		On-Site		On-Site		On-Site		On-Site	
Contaminante	CRS	f	CRS/f	Csat	Ingestione di suolo		Contatto Dermico		Vapori Outdoor		Polveri Outdoor		Cumulato outdoor		Vapori Indoor		Polveri Indoor	
					R	HI	R	HI	R	HI	R	HI	R	HI	R	HI		
	mg/kg	-	mg/kg	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Alifatici C5-C8	1.97E+01		1.97E+01	5.03E+02	-	6.30E-03	-	1.76E-03	-	4.06E-02	-	1.53E-09	-	4.87E-02				
Alifatici C9-C12	<u>3.90E+02</u>		<u>3.90E+02</u>	1.22E+02	-	4.99E-02	-	1.40E-02	-	5.20E-02	-	3.03E-08	-	1.16E-01				
Aromatici C >7-8	1.97E+00		1.97E+00	2.42E+03	-	2.52E-04	-	7.05E-05	-	8.54E-05	-	1.61E-11	-	4.08E-04				
Aromatici C9-C10	6.90E+01		6.90E+01	1.64E+03	-	8.82E-02	-	2.47E-02	-	9.93E-02	-	4.29E-08	-	2.12E-01				
Aromatici C11-C12	1.97E+00		1.97E+00	5.23E+02	-	1.26E-03	-	3.53E-04	-	4.76E-04	-	1.23E-09	-	2.09E-03				
Alifatici C13-C18	<u>2.30E+04</u>		<u>2.30E+04</u>	1.22E+02	-	2.94E+00	-	8.24E-01	-	-	-	1.79E-06	-	3.76E+00				
Alifatici C19-C36	<u>8.48E+03</u>		<u>8.48E+03</u>	1.07E+01	-	5.42E-02	-	1.52E-02	-	-	-	6.59E-07	-	6.94E-02				
Aromatici C13-C22	1.21E+00		1.21E+00	5.23E+02	-	5.16E-04	-	1.44E-04	-	-	-	3.76E-10	-	6.60E-04				
Benzene	1.00E-02		1.00E-02	4.94E+03	8.61E-10	3.20E-05	2.72E-10	8.95E-06	3.85E-09	3.84E-05	5.20E-16	5.18E-12	4.98E-09	7.93E-05				
Etilbenzene	5.28E+00		5.28E+00	1.38E+03	9.09E-08	6.75E-04	2.87E-08	1.89E-04	3.95E-07	3.68E-04	8.80E-14	8.21E-11	5.14E-07	1.23E-03				
Stirene	7.40E-01		7.40E-01	2.53E+03	-	4.73E-05	-	1.32E-05	6.66E-09	3.11E-05	2.47E-15	1.15E-11	6.66E-09	9.16E-05				
Toluene	6.23E+00		6.23E+00	2.29E+03	-	9.96E-04	-	2.79E-04	-	1.16E-04	-	1.94E-11	-	1.39E-03				
Xileni	1.45E+01		1.45E+01	7.45E+02	-	9.26E-04	-	2.59E-05	-	9.83E-03	-	2.25E-09	-	1.08E-02				
<b>Rischio Cumulato</b>					<b>9.18e-8</b>	<b>3.14e+0</b>	<b>2.90e-8</b>	<b>8.80e-1</b>	<b>4.05e-7</b>	<b>2.03e-1</b>	<b>9.09e-14</b>	<b>2.53e-6</b>	<b>5.26e-7</b>	<b>4.23e+0</b>				



Contaminante	CRS	Rischio Cumulativo outdoor		Rischio Cumulativo indoor	
		R	HI	R	HI
	mg/kg				
Alifatici C5-C8	19.7		4.87E-02		0.00E+00
Alifatici C9-C12	390		1.16E-01		0.00E+00
Aromatici C >7-8	1.97		4.08E-04		0.00E+00
Aromatici C9-C10	69		2.12E-01		0.00E+00
Aromatici C11-C12	1.97		2.09E-03		0.00E+00
Alifatici C13-C18	23000		3.76E+00		0.00E+00
Alifatici C19-C36	8480		6.94E-02		0.00E+00
Aromatici C13-C22	1.21		6.60E-04		0.00E+00
Benzene	0.01	4.98E-09	7.93E-05		0.00E+00
Etilbenzene	5.28	5.14E-07	1.23E-03		0.00E+00
Stirene	0.74	6.66E-09	9.16E-05		0.00E+00
Toluene	6.23		1.39E-03		0.00E+00
Xileni	14.5		1.08E-02		0.00E+00
Rischio Cumulato		5.26E-07	4.22E+00		
Limiti	R	1.00E-06	1.00E-05		
	HI	1	1		

CSR per il Suolo Superficiale	
Contaminante	CRS
	mg/kg
Alifatici C5-C8	1.97E+01
Alifatici C9-C12	<u>3.90E+02</u>
Aromatici C >7-8	1.97E+00
Aromatici C9-C10	6.90E+01
Aromatici C11-C12	1.97E+00
Alifatici C13-C18	<u>2.30E+04</u>
Alifatici C19-C36	<u>8.48E+03</u>
Aromatici C13-C22	1.21E+00
Benzene	1.00E-02
Etilbenzene	5.28E+00
Stirene	7.40E-01
Toluene	6.23E+00
Xileni	1.45E+01

CSR Cumulativo outdoor		CSR Cumulativo indoor	
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R	HI	R	HI
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	404.5		
	3362.1		
	4828.4		
	325.5		
	942.6		
	6117.0		
	122190.2		
	1833.3		
2.01	126.1		
10.27	4292.7		
111.11	8078.6		
	4482.0		
	1342.6		

CSR Cumulativo indoor	
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R	HI
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CSR risultante
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404.52
3362.07
4828.43
325.47
942.58
6117.02
122190.20
1833.33
2.01
10.27
111.11
4482.01
1342.59

Rischio Cumulativo outdoor con CSR	Rischio Cumulativo indoor con CSR
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0.00E+00	1.00E+00	0.00E+00
0.00E+00	1.00E+00	0.00E+00
0.00E+00	1.00E+00	0.00E+00
0.00E+00	1.00E+00	0.00E+00
0.00E+00	1.00E+00	0.00E+00
0.00E+00	1.00E+00	0.00E+00
0.00E+00	1.00E+00	0.00E+00
0.00E+00	1.00E+00	0.00E+00
1.00E-06	1.59E-02	0.00E+00
1.00E-06	2.39E-03	0.00E+00
1.00E-06	1.38E-02	0.00E+00
0.00E+00	1.00E+00	0.00E+00
0.00E+00	1.00E+00	0.00E+00
3.00E-06	1.003E+01	0.00E+00



Csat	On-Site	On-Site	On-Site	On-Site	On-Site	On-Site
	Ingestione di suolo	Contatto Dermico	Vapori Outdoor	Polveri Outdoor	Cumulato outdoor	Lisciviazione
	HH	HH	HH	HH	HH	GW
mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	GW
5.03E+02	3.13E+03	1.12E+04	3.79E+03	>1e+6	1.49E+03	3.33E+02
1.22E+02	7.82E+03	2.79E+04	5.76E+03	>1e+6	2.97E+03	8.90E+04
2.42E+03	7.82E+03	2.79E+04	3.60E+04	>1e+6	5.22E+03	3.38E+01
1.64E+03	7.82E+02	2.79E+03	5.34E+02	>1e+6	2.85E+02	2.34E+02
5.23E+02	1.56E+03	5.59E+03	3.18E+03	>1e+6	8.83E+02	6.55E+02
1.22E+02	<b>7.82E+03</b>	2.79E+04	NV	>1e+6	<b>6.11E+03</b>	8.90E+04
1.07E+01	1.56E+05	5.59E+05	NV	>1e+6	1.22E+05	>1e+6
5.23E+02	2.35E+03	8.38E+03	NV	>1e+6	1.83E+03	6.55E+02
4.94E+03	1.16E+01	3.68E+01	5.68E+00	>1e+6	3.45E+00	<b>5.73E-02</b>
1.38E+03	5.81E+01	1.84E+02	1.77E+01	>1e+6	1.26E+01	8.48E+00
2.53E+03	1.56E+04	5.59E+04	8.85E+01	>1e+6	8.79E+01	4.23E+00
2.29E+03	6.26E+03	2.23E+04	9.49E+04	>1e+6	4.65E+03	<b>1.35E+00</b>
7.45E+02	1.56E+04	5.59E+05	1.90E+03	>1e+6	1.69E+03	no CSCgw

Rischio Cumulativo  
con CSR

CSR ridotte

Rischio Cumulativo outdoor  
con CSR

Rischio Cumulativo indoor con  
CSR

0.00E+00	<b>25.0</b>	0.00E+00	6.18E-02	0.00E+00	0.00E+00
0.00E+00	<b>320.0</b>	0.00E+00	9.52E-02	0.00E+00	0.00E+00
0.00E+00	<b>4.0</b>	0.00E+00	8.28E-04	0.00E+00	0.00E+00
0.00E+00	<b>58.0</b>	0.00E+00	1.78E-01	0.00E+00	0.00E+00
0.00E+00	<b>4.0</b>	0.00E+00	4.24E-03	0.00E+00	0.00E+00
0.00E+00	<b>3780.0</b>	0.00E+00	6.18E-01	0.00E+00	0.00E+00
0.00E+00	<b>1500.0</b>	0.00E+00	1.23E-02	0.00E+00	0.00E+00
0.00E+00	<b>3.0</b>	0.00E+00	1.64E-03	0.00E+00	0.00E+00
0.00E+00	<b>1.0</b>	4.98E-07	7.93E-03	0.00E+00	0.00E+00
0.00E+00	<b>10.0</b>	9.73E-07	2.33E-03	0.00E+00	0.00E+00
0.00E+00	<b>4.0</b>	3.60E-08	4.95E-04	0.00E+00	0.00E+00
0.00E+00	<b>15.0</b>	0.00E+00	3.35E-03	0.00E+00	0.00E+00
0.00E+00	<b>18.0</b>	0.00E+00	1.34E-02	0.00E+00	0.00E+00
0.00E+00		<b>1.51E-06</b>	<b>9.9962E-01</b>	<b>0.00E+00</b>	<b>0.00E+00</b>

CSR rid sanitarie    **CSR risultanti**    frazione    **CSR finali**

Alifatici C5-C8	25	<b>25.000</b>	0.040816	612.5	
Alifatici C9-C12	320	<b>320.000</b>	0.808163	395.9596	
Aromatici C >7-8	4	<b>4.000</b>	0.004082	980	
Aromatici C9-C10	58	<b>58.000</b>	0.142857	406	
Aromatici C11-C12	4	<b>4.000</b>	0.004082	980	395.9596
Alifatici C13-C18	3780	<b>3780.000</b>	0.730713	5173.029	
Alifatici C19-C36	1500	<b>1500.000</b>	0.26921	5571.857	
Aromatici C13-C22	3	<b>3.000</b>	3.85E-05	78006	5173.029
Benzene	1	<b>1.000</b>			
Etilbenzene	10	<b>10.000</b>			
Stirene	4	<b>4.000</b>			
Toluene	15	<b>15.000</b>			
Xileni	18	<b>18.000</b>			

25	0.040816	612.5	
320	0.808163	395.9596	
4	0.004082	980	
58	0.142857	406	
4	0.004082	980	395.9596
3780	0.730713	5173.029	
1500	0.26921	5571.857	
3	3.85E-05	78006	5173.029

CSC    CSR sito

C<12	10	395.96
C>12	50	5173.03
	0.1	1.00
	0.5	10.00
	0.5	4.00
	0.5	15.00
	0.5	18.00

C<12	10	395.96
C>12	50	5173.03

Data	Velocità [m/s]	Direzione [°]
1/3/2022	1.6	263.0
1/4/2022	1.8	242.0
1/5/2022	2.5	241.0
1/6/2022	1.6	231.0
1/7/2022	0.7	221.0
1/8/2022	0.6	256.0
1/9/2022	1.1	261.0
1/10/2022	2.6	345.0
1/11/2022	3.5	17.0
1/12/2022	2.2	26.0
1/13/2022	1.9	38.0
1/14/2022	1.0	195.0
1/15/2022	0.7	193.0
1/16/2022	0.8	258.0
1/17/2022	0.9	256.0
1/18/2022	0.6	269.0
1/19/2022	1.1	236.0
1/20/2022	2.5	227.0
1/21/2022	1.4	348.0
1/22/2022	0.9	271.0
1/23/2022	0.8	299.0
1/24/2022	1.9	29.0
1/25/2022	1.0	174.0
1/26/2022	0.8	295.0
1/27/2022	0.7	291.0
1/28/2022	2.1	269.0
1/29/2022	2.3	330.0
1/30/2022	1.2	253.0
1/31/2022	1.0	262.0
2/1/2022	4.1	8.0
2/2/2022	1.0	298.0
2/3/2022	1.2	271.0
2/4/2022	1.4	250.0
2/5/2022	0.6	313.0
2/6/2022	1.2	227.0
2/7/2022	2.4	276.0
2/8/2022	2.6	337.0
2/9/2022	1.0	268.0
2/10/2022	1.1	263.0
2/11/2022	1.0	282.0
2/12/2022	1.1	323.0
2/13/2022	0.8	231.0
2/14/2022	1.7	229.0
2/15/2022	2.5	219.0
2/16/2022	1.2	255.0
2/17/2022	1.5	252.0
2/18/2022	1.5	251.0

2/19/2022	1.6	257.0
2/20/2022	1.1	260.0
2/21/2022	2.4	245.0
2/22/2022	4.3	358.0
2/23/2022	2.7	351.0
2/24/2022	1.0	213.0
2/25/2022	1.5	268.0
2/26/2022	1.4	261.0
2/27/2022	3.1	340.0
2/28/2022	1.6	3.0
3/1/2022	3.0	354.0
3/2/2022	1.7	2.0
3/3/2022	1.0	249.0
3/4/2022	1.0	50.0
3/5/2022	2.6	349.0
3/6/2022	1.5	7.0
3/7/2022	1.2	348.0
3/8/2022	2.6	345.0
3/9/2022	3.2	348.0
3/10/2022	1.9	335.0
3/11/2022	1.3	56.0
3/12/2022	1.7	96.0
3/13/2022	1.0	291.0
3/14/2022	1.1	109.0
3/15/2022	1.3	285.0
3/16/2022	1.1	308.0
3/17/2022	1.8	78.0
3/18/2022	2.0	67.0
3/19/2022	2.4	65.0
3/20/2022	1.7	67.0
3/21/2022	1.6	247.0
3/22/2022	1.7	342.0
3/23/2022	1.4	144.0
3/24/2022	0.9	277.0
3/25/2022	1.0	315.0
3/26/2022	1.0	60.0
3/27/2022	1.7	80.0
3/28/2022	0.7	323.0
3/29/2022	1.3	254.0
3/30/2022	1.7	208.0
3/31/2022	4.1	218.0
4/1/2022	2.6	237.0
4/2/2022	2.3	237.0
4/3/2022	1.3	291.0
4/4/2022	0.9	117.0
4/5/2022	0.9	313.0
4/6/2022	1.2	350.0
4/7/2022	1.9	280.0
4/8/2022	2.9	236.0
4/9/2022	5.0	221.0

4/10/2022	3.0	349.0
4/11/2022	1.1	232.0
4/12/2022	1.0	324.0
4/13/2022	1.4	69.0
4/14/2022	1.6	48.0
4/15/2022	1.0	54.0
4/16/2022	1.3	42.0
4/17/2022	3.4	14.0
4/18/2022	3.0	12.0
4/19/2022	1.8	247.0
4/20/2022	2.0	62.0
4/21/2022	1.0	358.0
4/22/2022	2.8	225.0
4/23/2022	1.8	241.0
4/24/2022	3.0	227.0
4/25/2022	1.6	248.0
4/26/2022	1.3	266.0
4/27/2022	1.0	76.0
4/28/2022	1.7	101.0
4/29/2022	1.8	69.0
4/30/2022	1.0	260.0
5/1/2022	1.0	322.0
5/2/2022	0.9	259.0
5/3/2022	1.0	281.0
5/4/2022	0.8	337.0
5/5/2022	0.8	33.0
5/6/2022	2.0	77.0
5/7/2022	1.6	107.0
5/8/2022	1.3	47.0
5/9/2022	1.2	302.0
5/10/2022	1.3	238.0
5/11/2022	1.0	269.0
5/12/2022	1.2	279.0
5/13/2022	1.3	279.0
5/14/2022	1.3	285.0
5/15/2022	1.1	280.0
5/16/2022	0.9	287.0
5/17/2022	1.1	284.0
5/18/2022	1.8	355.0
5/19/2022	1.6	80.0
5/20/2022	1.2	282.0
5/21/2022	1.5	285.0
5/22/2022	1.5	283.0
5/23/2022	1.4	273.0
5/24/2022	1.0	266.0
5/25/2022	1.0	256.0
5/26/2022	0.5	245.0
5/27/2022	0.9	77.0
5/28/2022	1.5	220.0
5/29/2022	1.7	270.0

5/30/2022	2.1	223.0
5/31/2022	0.9	245.0
6/1/2022	1.0	287.0
6/2/2022	0.9	312.0
6/3/2022	1.0	285.0
6/4/2022	0.5	226.0
6/6/2022	1.4	227.0
6/7/2022	1.3	249.0
6/8/2022	2.0	228.0
6/9/2022	1.0	235.0
6/10/2022	2.6	339.0
6/11/2022	3.0	7.0
6/12/2022	2.3	340.0
6/13/2022	1.2	15.0
6/14/2022	1.1	137.0
6/15/2022	1.0	69.0
6/16/2022	1.1	17.0
6/17/2022	0.8	104.0
6/18/2022	2.2	87.0
6/19/2022	0.9	120.0
6/20/2022	0.8	29.0
6/21/2022	1.6	21.0
6/22/2022	1.3	61.0
6/23/2022	1.0	39.0
6/24/2022	1.1	134.0
6/25/2022	1.3	166.0
6/26/2022	0.9	195.0
6/27/2022	1.0	254.0
6/28/2022	1.1	237.0
6/29/2022	1.6	263.0
6/30/2022	1.1	273.0
7/1/2022	1.1	251.0
7/2/2022	1.0	299.0
7/3/2022	0.8	244.0
7/4/2022	1.1	275.0
7/5/2022	1.5	268.0
7/6/2022	0.9	258.0
7/7/2022	1.1	327.0
7/8/2022	3.2	355.0
7/9/2022	2.7	7.0
7/10/2022	1.5	358.0
7/11/2022	0.9	263.0
7/12/2022	1.1	272.0
7/13/2022	1.5	21.0
7/14/2022	1.2	347.0
7/15/2022	1.2	266.0
7/16/2022	1.0	313.0
7/17/2022	0.9	269.0
7/18/2022	1.0	74.0
7/19/2022	1.2	98.0



7/20/2022	1.0	233.0
7/21/2022	1.1	284.0
7/22/2022	0.9	312.0
7/23/2022	1.3	287.0
7/24/2022	1.3	291.0
7/25/2022	1.3	273.0
7/26/2022	1.9	273.0
7/27/2022	1.5	280.0
7/28/2022	1.0	287.0
7/29/2022	1.2	295.0
7/30/2022	1.5	285.0
7/31/2022	1.4	357.0
8/1/2022	1.7	351.0
8/2/2022	1.4	83.0
8/3/2022	1.2	129.0
8/4/2022	0.8	289.0
8/5/2022	0.9	291.0
8/6/2022	0.8	315.0
8/7/2022	0.9	20.0
8/8/2022	1.0	168.0
8/9/2022	1.0	168.0
8/10/2022	1.0	117.0
8/11/2022	0.9	115.0
8/12/2022	1.3	229.0
8/13/2022	1.1	296.0
8/14/2022	0.9	145.0
8/15/2022	1.2	244.0
8/16/2022	1.7	247.0
8/17/2022	1.0	263.0
8/18/2022	1.1	235.0
8/19/2022	1.9	261.0
8/20/2022	1.5	269.0
8/21/2022	0.9	275.0
8/22/2022	1.0	251.0
8/23/2022	0.8	16.0
8/24/2022	1.3	35.0
8/25/2022	0.8	173.0
8/26/2022	0.8	268.0
8/27/2022	1.1	250.0
8/28/2022	0.9	259.0
8/29/2022	0.8	218.0
8/30/2022	0.9	231.0
8/31/2022	1.3	272.0
9/1/2022	0.9	272.0
9/2/2022	0.9	269.0
9/3/2022	0.9	280.0
9/4/2022	0.9	248.0
9/5/2022	0.8	176.0
9/6/2022	0.8	263.0
9/7/2022	0.9	269.0

9/8/2022	1.1	245.0
9/9/2022	1.9	250.0
9/10/2022	1.8	242.0
9/11/2022	1.1	265.0
9/12/2022	0.7	220.0
9/13/2022	1.0	243.0
9/14/2022	1.1	265.0
9/15/2022	0.8	209.0
9/16/2022	2.0	233.0
9/17/2022	2.0	262.0
9/18/2022	1.0	227.0
9/19/2022	1.0	264.0
9/20/2022	1.1	55.0
9/21/2022	1.3	18.0
9/22/2022	1.2	47.0
9/23/2022	1.0	255.0
9/24/2022	1.2	228.0
9/25/2022	1.3	200.0
9/26/2022	1.1	180.0
9/27/2022	2.2	247.0
9/28/2022	1.9	236.0
9/29/2022	2.6	219.0
9/30/2022	1.4	207.0
10/1/2022	2.6	246.0
10/2/2022	1.6	242.0
10/3/2022	1.1	349.0
10/4/2022	1.2	165.0
10/5/2022	0.8	195.0
10/6/2022	0.6	265.0
10/7/2022	0.5	262.0
10/8/2022	0.8	274.0
10/9/2022	0.5	267.0
10/10/2022	0.5	311.0
10/11/2022	0.7	219.0
10/12/2022	0.6	238.0
10/13/2022	0.8	339.0
10/14/2022	0.7	241.0
10/15/2022	0.7	225.0
10/16/2022	0.7	274.0
10/17/2022	0.7	248.0
10/18/2022	0.7	245.0
10/19/2022	0.8	250.0
10/20/2022	0.8	255.0
10/21/2022	0.8	265.0
10/22/2022	1.7	239.0
10/23/2022	0.9	260.0
10/24/2022	1.0	279.0
10/25/2022	0.8	252.0
10/26/2022	0.6	298.0
10/27/2022	0.6	250.0

10/28/2022	0.7	213.0			
10/29/2022	0.7	250.0			
10/30/2022	0.7	240.0			
10/31/2022	0.6	267.0			
11/1/2022	0.7	267.0			
11/2/2022	0.7	261.0			
11/3/2022	1.2	250.0			
11/4/2022	3.3	216.0			
11/5/2022	1.5	328.0			
11/6/2022	2.0	323.0			
11/7/2022	0.7	254.0			
11/8/2022	0.6	262.0			
11/9/2022	0.7	267.0			
11/10/2022	0.7	273.0			
11/11/2022	1.0	263.0			
11/12/2022	0.9	232.0			
11/13/2022	0.7	269.0			
11/14/2022	0.7	223.0			
11/15/2022	0.6	285.0			
11/16/2022	2.1	226.0			
11/17/2022	1.7	233.0			
11/18/2022	2.3	234.0			
11/19/2022	2.0	214.0			
11/20/2022	1.0	297.0			
11/21/2022	1.3	245.0			
11/22/2022	3.4	224.0			
11/23/2022	2.2	259.0			
11/24/2022	0.6	263.0			
11/25/2022	0.6	206.0			
11/26/2022	0.9	343.0			
11/27/2022	1.2	2.0			
11/28/2022	0.7	211.0			
11/29/2022	0.8	75.0			
11/30/2022	1.0	19.0			
12/1/2022	0.3	185.0			
12/2/2022	0.2	220.0			
12/3/2022	0.6	246.0			
12/4/2022	1.4	223.0			
12/5/2022	0.7	257.0			
12/6/2022	0.5	264.0	1	25	22.5
12/7/2022	0.5	239.0	2	8	45
12/8/2022	2.1	222.0	3	13	67.5
12/9/2022	4.3	214.0	4	13	90
12/10/2022	2.3	251.0	5	6	112.5
12/11/2022	2.2	259.0	6	6	135
12/12/2022	1.6	0.9	7	3	157.5
12/13/2022	0.7	0.4	8	8	180
12/14/2022	1.4	0.6	9	6	202.5
12/15/2022	3.9	2.0	10	27	225
12/16/2022	3.5	1.9	11	54	247.5

12/17/2022	2.2	1.2	12	81	270
12/18/2022	1.0	0.6	13	45	292.5
			14	18	315
<b>10 m</b>		<b>1.4</b>	15	11	337.5
			16	25	360















frequenza		
25	11.25	0.071633
8	33.75	0.022923
13	56.25	0.037249
13	78.75	0.037249
6	101.25	0.017192
6	123.75	0.017192
3	146.25	0.008596
8	168.75	0.022923
6	191.25	0.017192
27	213.75	0.077364
54	236.25	0.154728



81	258.75	0.232092	258.75
45	281.25	0.12894	
18	303.75	0.051576	
11	326.25	0.031519	
25	348.75	0.071633	
349			















