

TABELLA 1 VALIDAZIONE CARATTERIZZAZIONE CANTIERI MICHELINI-SUOLO

Data di campionamento: 22/02/10

 VALIDAZIONE - soglia di accettabilità $\Delta C < 100\%$ organici soglia di accettabilità $\Delta C < 50\%$ inorganici

Parametro	C.S.C. TAB.1 ALL.5 D.L.vo 152/06	Col.A C.S.C. TAB.1 Col.B ALL.5 D.L.vo 152/06	U.M.	Lab. Esec.	S1 (-1:-2) m			S2 (-0:0,5) m		
					ARPAL N.Reg. 1573	$\Delta C \%$	CSA	ARPAL N.Reg. 1574	$\Delta C \%$	CSA
Cadmio	2	15	mg/Kg	GE	0.13	-36.36	0.09	0.92	-37.42	0.63
Piombo	100	1000	mg/Kg	GE	49	-39.02	33	505	-11.74	449
Rame	120	600	mg/Kg	GE	41	-27.46	31.1	108	40.59	163
Cromo totale	150	800	mg/Kg	GE	45	68.32	91.7	37	31.24	50.7
Arsenico	20	50	mg/Kg	GE	5.3	-27.96	4	37.8	-97.64	13
Mercurio	1	5	mg/Kg	GE	0.11	-20.00	0.09	3.7	-144.19	0.6
Nichel	120	500	mg/Kg	GE	41	-34.96	28.8	54	-57.76	29.8
Zinco	150	1500	mg/Kg	GE	108	-42.29	70.3	908	-25.03	706
Idrocarburi C>12	50	750	mg/Kg	SP	14	115.15	52	395	1.01	399
Benzo(a)pirene	0.1	10	mg/Kg	SP	0.31	118.42	1.21	0.29	81.63	0.69
Benzo(b)fluorantene	0.5	10	mg/Kg	SP	0.47	97.27	1.36	0.52	64.05	1.01
Benzo(g,h,i)perilene	0.1	10	mg/Kg	SP	0.72	0.00	0.72	0.8	-50.00	0.48
Crisene	5	50	mg/Kg	SP	0.33	119.02	1.30	0.4	84.89	0.99
Benzo(k)fluorantene	0.5	10	mg/Kg	SP	0.35	13.33	0.4	0.39	-26.09	0.3
Dibenzo(a,h)antracene	0.1	10	mg/Kg	SP	0.15	18.18	0.18	0.18	-25.00	0.14
Indeno(1,2,3 cd)pirene	0.1	5	mg/Kg	SP	1.03	-9.14	0.94	0.88	-34.67	0.62
Pirene	5	50	mg/Kg	SP	0.68	133.33	3.4	0.45	83.12	1.1
Benzo(a)antracene	0.5	10	mg/Kg	SP	0.33	132.31	1.62	0.43	76.26	0.96
Dibenzo(al)pirene	0.1	10	mg/Kg	SP	0.02	170.37	0.25	0.02	152.94	0.15
Dibenzo(a,e)pirene	0.1	10	mg/Kg	SP	0.12	141.46	0.7	0.07	150.88	0.5
Dibenzo(ai)pirene	0.1	10	mg/Kg	SP	0.02	182.98	0.45	0.02	176.47	0.32
Dibenzo(ah)pirene	0.1	10	mg/Kg	SP	0.15	75.00	0.33	0.09	125.00	0.39
PCB	0.06	5	mg/Kg	GE	<0,5	OK	<0,0001	1.3	98.04	3.8