

Tabella 6: Dati analitici relativi ai campioni di suolo prelevati in Isola di Raffineria - PCB e Diossine

Acc. Laboratorio	Punto di prelievo/sondaggio	Data prelievo	n° verbale ARPAV	profondo da	profondo a	Scheletro	Umidità	PCB totali	2,3,7,8-TetraCDD	1,2,3,7,8-PentaCDD	1,2,3,4,7,8-EsaCDD	1,2,3,6,7,8-EsaCDD	1,2,3,7,8,9-EsaCDD	1,2,3,4,6,7,8-EptaCDD	Octa-CDD	2,3,7,8-TetraCDF	1,2,3,7,8-PentaCDF+1,2,3,4,8-PentaCDF	2,3,4,7,8-PentaCDF	1,2,3,4,7,8-EsaCDF+1,2,3,4,7,9-EsaCDF	1,2,3,6,7,8-EsaCDF	2,3,4,6,7,8-EsaCDF	1,2,3,7,8,9-EsaCDF	1,2,3,4,6,7,8-EptaCDF	1,2,3,4,7,8,9-EptaCDF	Octa-CDF	Equivalente di tossicità (I-TEQ)
						%	%	mg/kg	ng/kg	ng/kg	ng/kg	ng/kg	ng/kg	ng/kg	ng/kg	ng/kg	ng/kg	ng/kg	ng/kg	ng/kg	ng/kg	ng/kg	ng/kg	ng/kg	ng/kg	ng/kg
04.068374.004.01/02	P23	21/10/2004	1175/04	0	0.1	< 0.1	11.0	0.20	< 0.1	0.5	0.9	1.2	1.0	26.9	165.0	13.6	8.1	12.4	31.0	12.8	12.9	0.5	123.0	19.0	340.0	16.439
04.068374.005.01/02	P32	21/10/2004	1175/04	0	0.1	< 0.1	19.4	0.06	0.3	0.3	1.9	2.9	2.1	37.0	205.0	13.0	13.0	12.5	45.0	23.5	17.0	0.7	275.0	36.0	710.0	22.355
04.068374.006.01/02	P38	21/10/2004	1175/04	0	0.1	58.2	5.8	0.02	< 0.1	< 0.1	< 0.1	< 0.1	0.2	4.6	27.8	1.2	1.3	1.2	2.3	< 0.1	< 0.1	< 0.1	16.4	2.4	59.0	1.356
04.068374.007.01/02	P48	21/10/2004	1175/04	0	0.1	< 0.1	19.8	0.01	1.5	3.0	4.3	1.5	4.3	43.0	195.0	205.0	120.0	76.0	170.0	62.0	22.9	34.0	535.0	110.0	2.700	121.6
04.068374.008.01/02	P46	21/10/2004		0	0.1	13.9	16.5	0.30	1.7	2.1	7.8	9.4	7.7	86.0	420.0	97.0	120.0	85.0	315.0	130.0	61.0	70.0	1.090	190.0	4.390	90.23
04.068374.009.01/02	P31	21/10/2004		0	0.1	< 0.1	16.4	< 0.01	< 0.1	< 0.1	0.1	0.1	0.2	30.0	220.0	0.6	< 0.1	0.6	2.0	0.7	< 0.1		14.4	1.5	40.0	1.389
04.068148.001.01/02	P29	06/10/2004		0	0.1	45.4	95.2	0.07	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	5.0	32.0	1.8	1.3	1.6	3.7	1.3	0.4	< 0.1	16.9	1.8	44.0	1.898
04.068148.002.01/02	P29A	06/10/2004		0	0.1	32.0	93.3	0.06																		
04.068148.003.01/02	P29B	06/10/2004		0	0.1	39.1	94.9	0.07																		
04.068148.004.01/02	P29C	06/10/2004		0	0.1	53.1	94.7	0.08																		
04.068148.005.01/02	P29_bis	06/10/2004		0	0.1	28.6	89.7	2.15	< 0.1	< 0.1	< 0.1	0.8	< 0.1	8.6	37.0	8.0	5.2	13.2	18.3	5.7	8.5	2.0	42.0	5.0	93.0	11.880
04.068148.006.01/02	P29_bisA	06/10/2004		0	0.1	54.5	96.7	0.18																		
04.068148.007.01/02	P29_bisB	06/10/2004		0	0.1	48.7	93.3	0.22																		
04.068148.008.01/02	P29_bisC	06/10/2004		0	0.1	34.2	91.2	0.32																		
04.068148.009.01/02	P29_bisD	06/10/2004		0	0.1	52.1	93.5	0.06																		
04.068148.010.01/02	P29_bisE	06/10/2004		0	0.1	49.7	95.2	1.45																		
04.068148.011.01/02	P28	06/10/2004		0	0.1	58.8	93.9	0.03	< 0.1	< 0.1	0.8	1.2	1.0	16.6	71.0	4.5	5.8	3.3	16.2	9.5	7.7	4.9	160.0	19.5	405.0	8.957
04.068148.012.01/02	P28A	06/10/2004		0	0.1	45.2	94.2	0.08																		
04.068148.013.01/02	P28B	06/10/2004		0	0.1	39.1	94.2	0.11																		
04.068148.014.01/02	P28C	06/10/2004		0	0.1	35.5	90.4	< 0.01																		
04.068147.001.01/02	P34	06/10/2004		0	0.1	35.7	92.5	0.25	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	4.9	29.0	1.2	1.8	2.2	4.0	1.6	1.0	0.2	17.3	2.3	48.0	2.312
04.068147.002.01/02	P34A	06/10/2004		0	0.1	30.0	94.5	0.01																		
04.068147.003.01/02	P34B	06/10/2004		0	0.1	40.2	94.0	0.03																		
04.068147.004.01/02	P34C	06/10/2004		0	0.1	41.5	95.3	0.03																		
04.068147.005.01/02	P35	06/10/2004		0	0.1	57.8	92.5	0.22	< 0.1	< 0.1	< 0.1	0.8	< 0.1	8.9	45.0	3.1	3.1	3.3	9.3	4.4	1.1	1.9	43.0	6.5	135.0	4.629
04.068147.006.01/02	P35A	06/10/2004		0	0.1	< 0.1	87.4	< 0.01																		
04.068147.007.01/02	P35B	06/10/2004		0	0.1	21.0	93.4	0.12																		
04.068147.008.01/02	P35C	06/10/2004		0	0.1	39.6	94.1	0.01																		
04.068146.001.01/02	P39	06/10/2004		0	0.1	< 0.1	84.6	0.05	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	23.1	150.0	1.1	1.4	1.7	5.7	2.0	1.2	< 0.1	34.0	4.3	105.0	2.789
04.068146.002.01/02	P40	06/10/2004		0	0.1	45.3	95.4	0.04	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	6.6	35.0	1.5	2.0	2.1	4.5	2.7	2.5	< 0.1	21.7	3.6	72.0	2.696
04.068146.003.01/02	P41	06/10/2004		0	0.1	45.5	96.3	0.01	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	6.2	30.0	1.2	1.6	2.3	6.1	1.9	1.4	< 0.1	33.0	4.1	100.0	2.853
04.068146.004.01/02	P42	06/10/2004		0	0.1	28.1	94.8	0.02	< 0.1	< 0.1	< 0.1	1.0	< 0.1	14.4	105.0	3.4	5.2	3.8	22.3	7.4	2.1	1.4	98.0	21.8	1.310	8.677
04.068146.005.01/02	P43	06/10/2004		0	0.1	38.1	89.2	0.17	< 0.1	< 0.1	1.5	3.8	3.2	43.0	165.0	7.3	11.8	13.6	46.0	23.5	17.9	9.7	230.0	31.0	535.0	22.420
04.068146.006.01/02	P37	06/10/2004		0	0.1	42.4	92.5	0.65	0.5	1.9	1.5	2.3	2.3	68.0	945.0	17.2	15.1	16.2	36.0	19.3	16.4	6.7	155.0	19.1	325.0	23.550
04.068146.007.01/02	P37A	06/10/2004		0	0.1	42.3	93.1	1.05																		
04.068146.008.01/02	P37B	06/10/2004		0	0.1	< 0.1	94.0	2.15																		
04.068146.009.01/02	P37C	06/10/2004		0	0.1	35.8	92.4	0.75																		
04.068146.010.01/02	P31A	06/10/2004		0	0.1	24.0	92.2	0.04																		
04.068146.011.01/02	P31B	06/10/2004		0	0.1	37.2	90.3	0.33																		
04.068146.012.01/02	P31C	06/10/2004		0	0.1	17.5	88.9	0.10																		
04.068146.013.01/02	P30	06/10/2004		0	0.1	54.1	96.8	0.06																		
04.068146.014.01/02	P36	06/10/2004		0	0.1	< 0.1	86.6	0.02	< 0.1	< 0.1	< 0.1	4.2	0.9	110.0	1.300	0.9	0.9	1.3	3.2	1.3	1.4	< 0.1	20.1	2.1	65.0	4.572
04.068145.001.01/02	P26	07/10/2004		0	0.1	46.6	91.7	0.06	< 0.1	0.4	2.3	5.7	2.7	64.0	725.0	5.0	5.0	4.0	12.0	10.4	5.5	3.4	80.0	14.7	330.0	9.792
04.068145.002.01/02	P26A	07/10/2004		0	0.1	47.8	93.0	0.02																		
04.068145.003.01/02	P26B	07/10/2004		0	0.1	< 0.1	81.5	0.07																		
04.068145.004.01/02	P26C	07/10/2004		0	0.1	< 0.1	87.1	0.18																		
04.068145.005.01/02	P33	07/10/2004		0	0.1	15.1	91.2	0.01	< 0.1	0.3	< 0.1	0.6	< 0.1	17.2	135.0	2.1	2.9	2.4	9.3	5.4	2.4	2.3	58.0	7.9	180.0	4.851
04.068145.006.01/02	P33C	07/10/2004		0	0.1	37.9	95.0	1.20																		
04.038123.001.01/02	P44	05/10/2004		0	0.1	< 0.1	88.9	0.31	0.5	2.9	5.1	5.5	3.6	74.0	410.0	12.1	42.0	28.9	195.0	78.0	43.0	48.0	1.125	155.0	3.565	75.050
04.038123.002.01/02	P45	05/10/2004		0	0.1	28.1	82.6	0.03	0.7	2.6	3.1	5.0	3.3	44.0	160.0	25.7	20.9	22.7	68.0	32.0	29.4	16.5	350.0	56.0	1.120	38.480
04.038123.003.01/02	P47	05/10/2004		0	0.1	57.9	93.7	0.02	0.5	2.2	3.6	3.9	2.8	58.0	460.0	25.1	30.0	24.9	135.0	52.0	33.0	26.1	750.0	130.0	4.710	58.250
04.038123.004.01/02	P49	05/10/2004		0	0.1	30.6	88.2	0.05	0.3	1.0	2.0	1.6	2.2	76.0	535.0	21.0	23.0	12.9	71.0	28.7	13.9	14.9	310.0	57.0	1.400	30.300
04.038123.005.01/02	P50	05/10/2004		0	0.1	38.7	92.3	0.03	0.2	0.6	2.0	2.3	1.7	34.0	160.0	8.2	16.4	14.0	73.0	30.0	11.8	1.9	340.0	53.0	1.180	27.020
04.038123.006.01/02	P51	05/10/2004		0	0.1	26.1	84.7	0.14	0.3	2.1	3.7	5.2	1.7	73.0	555.0	31.0	46.0	30.0	160.0	53.0	31.0	11.7	595.0	120.0	4.530	61.350
04.038123.007.01/02	P52	05/10/2004		0																						