

## 1 - COMPONENTI AMBIENTALI

### 1.9 – Suolo e sottosuolo

Tabella 1.9.1 – Acque di falda

<b>E' stato effettuato il controllo quinquennale previsto per le acque di falda? (SI/NO)</b>	il monitoraggio delle acque di falda viene effettuato quadrimestralmente
<b>In che data è stato effettuato l'ultimo controllo? (gg/mm/aa)</b>	25/09/2020

<b>PROFONDITA' DEL PUNTO DI PRELIEVO</b>	Pozzo monte: falda statica a circa 43 m dal pc - pozzo valle falda statica a circa 45 m dal pc
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Punto di misura/piezometro	Parametro / inquinante	Concentrazione limite da normativa [µg/l]	Analisi del 25/05/2020 Rdp 20LA07771 (Monte) - Rdp 20LA07770 (Valle)	
			Concentrazione [[µg/l]	Concentrazione in % del valore limite di emissione
	NITRITI	500	<200	
	ALLUMINIO	200	34	17
	ANTIMONIO	5	< 1	
	ARGENTO	10	< 2.5	
	ARSENICO	10	8,39	83,9
	BERILLIO	4	< 0.5	
	BORO	1000	< 100	
	CADMIO	5	< 1	
	COBALTO	50	< 1	
	CROMO TOTALE	50	< 2.5	
	FERRO	200	20,3	10,15
	MANGANESE	50	< 1	
	MERCURIO	1	< 0.1	
	NICHEL	20	< 2	
	PIOMBO	10	< 1.0	
	RAME	1000	< 5	
	SELENIO	10	< 5	
	TALLIO	2	< 0.5	
	ZINCO	3000	< 10	
	INDICE DI IDROCARBURI (C10 - C40)	350	< 35	

1,2,4,5-TETRACLOROBENZENE	1.8	< 0.01	
1,2,4-TRICLOROBENZENE	190	< 0.01	
1,2-DICLOROBENZENE	270	< 0.05	
1,2-DINITROBENZENE	15	< 0.01	
1,3-DINITROBENZENE	3.7	< 0.01	
1,4-DICLOROBENZENE	0.5	< 0.05	
2,4,6-TRICLOROFENOLO	5	< 0.05	
2,4-DDD	110	< 0.01	
2,4-DDE	180	< 0.01	
2,4-DDT	37000	< 0.01	
2,4-DICLOROFENOLO	110	< 0.05	
2-CLOROFENOLO	180	< 0.05	
4,4-DDD	0,1	< 0.01	
4,4-DDE	0,1	< 0.01	
4,4-DDT	0,1	< 0.01	
ACIDO p-FTALICO	37000	< 10	
ALACLOR	0.1	< 0.01	
ALDRIN	0.03	< 0.01	
γ-ESACLOROESANO	0.1	< 0.01	
ANILINA	10	< 0.01	
ATRAZINA	0.3	< 0.01	
BENZO(a)ANTRACENE	0.1	< 0.01	
BENZO(a)PIRENE	0.01	< 0.005	
BENZO(b)FLUORANTENE	0.1	< 0.01	
BENZO(g,h,i)PERILENE	0.01	< 0.005	
BENZO(k)FLUORANTENE	0.05	< 0.005	
β-ESACLOROESANO	0.1	< 0.01	
CLORDANO	0.1	< 0.01	
CLORONITROBENZENE	0.5	< 0.01	
CRISENE	5	< 0.01	
DDD, DDE, DDT	0.1	< 0.01	
DIBENZO(a,h)ANTRACENE	0.01	< 0.005	
DIELDRIN	0.03	< 0.01	
DIFENILAMMINA	910	< 0.01	
ENDRIN	0.1	< 0.01	
ESACLOROBENZENE	0.01	< 0.005	
δ-ESACLOROESANO	0.1	< 0.01	
INDENOPIRENE	0.1	< 0.01	
NITROBENZENE	3.5	< 0.01	

POZZO DI MONTE

p-TOLUIDINA	0.35	< 0.01	
PCB 101		< 0.005	
PCB 105		< 0.005	
PCB 110		< 0.005	
PCB 114		< 0.005	
PCB 118		< 0.005	
PCB 123		< 0.005	
PCB 126		< 0.005	
PCB 128		< 0.005	
PCB 138		< 0.005	
PCB 146		< 0.005	
PCB 149		< 0.005	
PCB 151		< 0.005	
PCB 153		< 0.005	
PCB 156		< 0.005	
PCB 157		< 0.005	
PCB 167		< 0.005	
PCB 169		< 0.005	
PCB 170		< 0.005	
PCB 177		< 0.005	
PCB 180		< 0.005	
PCB 183		< 0.005	
PCB 187		< 0.005	
PCB 189		< 0.005	
PCB 28		< 0.005	
PCB 30		< 0.005	
PCB 31		< 0.005	
PCB 52		< 0.005	
PCB 77		< 0.005	
PCB 81		< 0.005	
PCB 95		< 0.005	
PCB 99		< 0.005	
PENTAFLUOROBENZENE	5	< 0.01	
PENTAFLUOROFENOLO	0.5	< 0.05	
PIRENE	50	< 0.01	
SOMMATORIA FITOFARMACI	0.5	< 0.01	
SOMMATORIA IPA (da calcolo)	0.1	< 0.01	
SOMMATORIA PCB (da calcolo)	0.01	< 0.005	
1,1,2,2-TETRAFLUOROETANO	0.05	< 0.001	

1,1,2-TRICLOROETANO	0.2	< 0.05	
1,1-DICLOROETANO	810	< 0.05	
1,1-DICLOROETILENE	0.05	< 0.01	
1,2,3-TRICLOROPROPANO	0.001	< 0.001	
1,2 - DIBROMOETANO	0.001	< 0.001	
1,2-DICLOROETANO	3	< 0.05	
1,2-DICLOROETILENE	60	0,276	0,46
1,2-DICLOROPROPANO	0.15	< 0.05	
BENZENE	1	< 0.1	
BROMODICLOROMETANO	0.17	< 0.05	
CLOROBENZENE	40	< 0.05	
CLOROFORMIO	0.15	0,0553	
CLOROMETANO	1.5	< 0.05	
CLORURO DI VINILE	0.5	0,0693	
DIBROMOCLOROMETANO	0.13	< 0.05	
ESACLOROBUTADIENE	0.15	< 0.05	
ETILBENZENE	50	< 0.5	
STIRENE	25	< 0.5	
TETRACLOROETILENE	1.1	11,7	
TOLUENE	15	< 0.5	
TRIBROMOMETANO	0.3	< 0.05	
TRICLOROETILENE	1.5	1,3	
XILENE	10	< 0.5	
SOMMATORIA SOLVENTI ORGANICI AROMATICI	200	< 0.5	
SOMMATORIA SOLVENTI ORGANICI CLORURATI	10	< 0.05	
CIANURI	50	< 20	
CROMO ESAVALENTE	5	< 2,5	
FLUORURI	1500	1860	124
SOLFATI	250000	59000	23,6
1,2,3,4,6,7,8 - EPTACLORO DIBENZODIOSSINA		<0,0000025	
1,2,3,4,6,7,8 - EPTACLORO DIBENZOFURANO		<0,0000025	
1,2,3,4,7,8 - ESACLORO DIBENZODIOSSINA		<0,0000025	
1,2,3,4,7,8 - ESACLORO DIBENZOFURANO		<0,0000025	
1,2,3,4,6,7,8 - EPTACLORO DIBENZOFURANO		<0,0000025	
1,2,3,6,7,8 - ESACLORO DIBENZODIOSSINA		<0,0000025	
1,2,3,6,7,8 - ESACLORO DIBENZOFURANO		<0,0000025	
1,2,3,7,8 - PENTACLORO DIBENZODIOSSINA		<0,0000025	
1,2,3,7,8 - PENTACLORO DIBENZOFURANO		<0,0000025	
1,2,3,7,8,9 - ESACLORO DIBENZODIOSSINA		<0,0000025	

1,2,3,7,8,9 - ESACLORO DIBENZOFURANO		<0,0000025	
2,3,4,6,7,8 - ESACLORO DIBENZOFURANO		<0,0000025	
2,3,4,7,8 - PENTACLORO DIBENZOFURANO		<0,0000025	
2,3,7,8 - TETRACLORO DIBENZODIOSSINA		<0,0000025	
2,3,7,8 - TETRACLORO DIBENZOFURANO		< 0.0000005	
OTTACLORO DIBENZODIOSSINA		< 0.000005	
OTTACLORO DIBENZOFURANO		< 0.000005	
SOMMATORIA PCDD, PCDF	4	< 3	
ACRILAMMIDE	0.1	< 0.05	
NITRITI	500	< 200	
ALLUMINIO	200	< 10	
ANTIMONIO	5	< 1	
ARGENTO	10	< 2.5	
ARSENICO	10	4,06	40,6
BERILLIO	4	< 0.5	
BORO	1000	< 100	
CADMIO	5	< 1	
COBALTO	50	< 1	
CROMO TOTALE	50	< 2.5	
FERRO	200	41,7	20,85
MANGANESE	50	1,18	2,36
MERCURIO	1	< 0.1	
NICHEL	20	< 2	
PIOMBO	10	2,16	21,6
RAME	1000	< 5	
SELENIO	10	< 5	
TALLIO	2	< 0.5	
ZINCO	3000	24	0,8
INDICE DI IDROCARBURI (C10 - C40)	350	< 35	
1,2,4,5-TETRACLOROBENZENE	1.8	< 0.01	
1,2,4-TRICLOROBENZENE	190	< 0.01	
1,2-DICLOROBENZENE	270	< 0.05	
1,2-DINITROBENZENE	15	< 0.01	
1,3-DINITROBENZENE	3.7	< 0.01	
1,4-DICLOROBENZENE	0.5	< 0.05	
2,4,6-TRICLOROFENOLO	5	< 0.05	
2,4-DDD	110	< 0.01	
2,4-DDE	180	< 0.01	
2,4-DDT	37000	< 0.01	

2,4-DICLOROFENOLO	110	< 0.05	
2-CLOROFENOLO	180	< 0.05	
4,4-DDD	0,1	< 0.01	
4,4-DDE	0,1	< 0.01	
4,4-DDT	0,1	< 0.01	
ACIDO p-FTALICO	37000	< 10	
ALACLOR	0.1	< 0.01	
ALDRIN	0.03	< 0.01	
-ESACLOROESANO	0.1	< 0.01	
ANILINA	10	< 0.01	
ATRAZINA	0.3	< 0.01	
BENZO(a)ANTRACENE	0.1	< 0.01	
BENZO(a)PIRENE	0.01	< 0.005	
BENZO(b)FLUORANTENE	0.1	< 0.01	
BENZO(g,h,i)PERILENE	0.01	< 0.005	
BENZO(k)FLUORANTENE	0.05	< 0.005	
β-ESACLOROESANO	0.1	< 0.01	
CLORDANO	0.1	< 0.01	
CLORONITROBENZENE	0.5	< 0.01	
CRISENE	5	< 0.01	
DDD, DDE, DDT	0.1	< 0.01	
DIBENZO(a,h)ANTRACENE	0.01	< 0.005	
DIELDRIN	0.03	< 0.01	
DIFENILAMMINA	910	< 0.01	
ENDRIN	0.1	< 0.01	
ESACLOROBENZENE	0.01	< 0.005	
û-ESACLOROESANO	0.1	< 0.01	
INDENOPIRENE	0.1	< 0.01	
NITROBENZENE	3.5	< 0.01	
p-TOLUIDINA	0.35	< 0.01	
PCB 101		< 0.005	
PCB 105		< 0.005	
PCB 110		< 0.005	
PCB 114		< 0.005	
PCB 118		< 0.005	
PCB 123		< 0.005	
PCB 126		< 0.005	
PCB 128		< 0.005	
PCB 138		< 0.005	

POZZO DI VALLE

PCB 146		< 0.005	
PCB 149		< 0.005	
PCB 151		< 0.005	
PCB 153		< 0.005	
PCB 156		< 0.005	
PCB 157		< 0.005	
PCB 167		< 0.005	
PCB 169		< 0.005	
PCB 170		< 0.005	
PCB 177		< 0.005	
PCB 180		< 0.005	
PCB 183		< 0.005	
PCB 187		< 0.005	
PCB 189		< 0.005	
PCB 28		< 0.005	
PCB 30		< 0.005	
PCB 31		< 0.005	
PCB 52		< 0.005	
PCB 77		< 0.005	
PCB 81		< 0.005	
PCB 95		< 0.005	
PCB 99		< 0.005	
PENTAChloroBENZENE	5	< 0.01	
PENTAChloroFENOLO	0.5	< 0.05	
PIRENE	50	< 0.01	
SOMMATORIA FITOFARMACI	0.5	< 0.01	
SOMMATORIA IPA (da calcolo)	0.1	< 0.01	
SOMMATORIA PCB (da calcolo)	0.01	< 0.005	
1,1,2,2-TETRAChloroETANO	0.05	< 0.001	
1,1,2-TRICloroETANO	0.2	< 0.05	
1,1-DICloroETANO	810	< 0.05	
1,1-DICloroETILENE	0.05	< 0.01	
1,2,3-TRICloroPROPANO	0.001	< 0.001	
1,2 - DIBROMOETANO	0.001	< 0.001	
1,2-DICloroETANO	3	< 0.05	
1,2-DICloroETILENE	60	< 0.05	
1,2-DICloroPROPANO	0.15	< 0.05	
BENZENE	1	< 0.1	
BROMODICloroMETANO	0.17	< 0.05	

CLOROBENZENE	40	< 0.05	
CLOROFORMIO	0.15	< 0.05	
CLOROMETANO	1.5	< 0.05	
CLORURO DI VINILE	0.5	< 0.05	
DIBROMOCLOROMETANO	0.13	< 0.05	
ESACLOROBUTADIENE	0.15	< 0.05	
ETILBENZENE	50	< 0.5	
STIRENE	25	< 0.5	
TETRACLOROETILENE	1.1	0,0605	
TOLUENE	15	< 0.5	
TRIBROMOMETANO	0.3	< 0.05	
TRICLOROETILENE	1.5	< 0.05	
XILENE	10	< 0.5	
SOMMATORIA SOLVENTI ORGANICI AROMATICI	200	< 0.5	
SOMMATORIA SOLVENTI ORGANICI CLORURATI	10	< 0.05	
CIANURI	50	< 20	
CROMO ESAVALENTE	5	<2,5	
FLUORURI	1500	1620	108
SOLFATI	250000	51400	20,56
1,2,3,4,6,7,8 - EPTACLORO DIBENZODIOSSINA		< 2,5	
1,2,3,4,6,7,8 - EPTACLORO DIBENZOFURANO		< 2,5	
1,2,3,4,7,8 - ESACLORO DIBENZODIOSSINA		< 2,5	
1,2,3,4,7,8 - ESACLORO DIBENZOFURANO		< 2,5	
1,2,3,4,6,7,8 - EPTACLORO DIBENZOFURANO		< 2,5	
1,2,3,6,7,8 - ESACLORO DIBENZODIOSSINA		< 2,5	
1,2,3,6,7,8 - ESACLORO DIBENZOFURANO		< 2,5	
1,2,3,7,8 - PENTACLORO DIBENZODIOSSINA		< 2,5	
1,2,3,7,8 - PENTACLORO DIBENZOFURANO		< 2,5	
1,2,3,7,8,9 - ESACLORO DIBENZODIOSSINA		< 2,5	
1,2,3,7,8,9 - ESACLORO DIBENZOFURANO		< 2,5	
2,3,4,6,7,8 - ESACLORO DIBENZOFURANO		< 2,5	
2,3,4,7,8 - PENTACLORO DIBENZOFURANO		< 2,5	
2,3,7,8 - TETRACLORO DIBENZODIOSSINA		< 0.5	
2,3,7,8 - TETRACLORO DIBENZOFURANO		< 0.5	
OTTACLORO DIBENZODIOSSINA		5,07	
OTTACLORO DIBENZOFURANO		< 5	
SOMMATORIA PCDD-PCDF (conversione I-TEQ)	4	< 3	
ACRILAMMIDE	0.1	< 0.05	



Punto di misura/piezometro	Parametro / inquinante	Concentrazione limite da normativa [µg/l]	Analisi del 25/09/2020 Rdp 20LA15260 (Monte) - Rdp 20LA15259 (Valle)	
			Concentrazione [[µg/l]	Concentrazione in % del valore limite di emissione
	1,2,3,4,6,7,8 - EPTACLORO DIBENZODIOSSINA		< 0.0000025	
	1,2,3,4,6,7,8 - EPTACLORO DIBENZOFURANO		< 0.0000025	
	1,2,3,4,7,8 - ESACLORO DIBENZODIOSSINA		< 0.0000025	
	1,2,3,4,7,8 - ESACLORO DIBENZOFURANO		< 0.0000025	
	1,2,3,4,7,8,9 - EPTACLORO DIBENZOFURANO		< 0.0000025	
	1,2,3,6,7,8 - ESACLORO DIBENZODIOSSINA		< 0.0000025	
	1,2,3,6,7,8 - ESACLORO DIBENZOFURANO		< 0.0000025	
	1,2,3,7,8 - PENTACLORO DIBENZODIOSSINA		< 0.0000025	
	1,2,3,7,8 - PENTACLORO DIBENZOFURANO		< 0.0000025	
	1,2,3,7,8,9 - ESACLORO DIBENZODIOSSINA		< 0.0000025	
	1,2,3,7,8,9 - ESACLORO DIBENZOFURANO		< 0.0000025	
	OTTAACLORO DIBENZOFURANO		< 0.000005	
	OTTAACLORO DIBENZODIOSSINA		< 0.000005	
	2,3,7,8 - TETRAACLORO DIBENZOFURANO		< 0.0000005	
	2,3,7,8 - TETRAACLORO DIBENZODIOSSINA		< 0.0000005	
	2,3,4,7,8 - PENTACLORO DIBENZOFURANO		< 0.0000025	
	2,3,4,6,7,8 - ESACLORO DIBENZOFURANO		< 0.0000025	
	SOMMATORIA PCDD, PCDF	4	< 3	
	NITRITI	500	< 200	
	ALLUMINIO	200	14	7
	ANTIMONIO	5	< 1	
	ARGENTO	10	< 2.5	
	ARSENICO	10	4,28	42,8
	BERILLIO	4	< 0.5	
	BORO	1000	< 100	
	CADMIO	5	< 1	
	COBALTO	50	< 1	
	CROMO TOTALE	50	< 2.5	
	FERRO	200	27,7	13,85
	MANGANESE	50	2,11	4,22
	MERCURIO	1	< 0.1	
	NICHEL	20	< 2	
	PIOMBO	10	< 1.0	
	RAME	1000	< 5	

SELENIO	10	< 5	
TALLIO	2	< 0.5	
ZINCO	3000	23	0,76666667
INDICE DI IDROCARBURI (C10 - C40)		< 35	
1,2,4,5-TETRACLOROBENZENE	1.8	< 0.01	
1,2,4-TRICLOROBENZENE	190	< 0.01	
1,2-DICLOROBENZENE	270	< 0.05	
1,2-DINITROBENZENE	15	< 0.01	
1,3-DINITROBENZENE	3.7	< 0.01	
1,4-DICLOROBENZENE	0.5	< 0.05	
2,4,6-TRICLOROFENOLO	5	< 0.05	
2,4-DDD		< 0.01	
2,4-DDE		< 0.01	
2,4-DDT		< 0.01	
2,4-DICLOROFENOLO	110	< 0.05	
2-CLOROFENOLO	180	< 0.05	
4,4-DDD		< 0.01	
4,4-DDE		< 0.01	
4,4-DDT		< 0.01	
ACIDO p-FTALICO	37000	< 10	
ALACLOR	0.1	< 0.01	
ALDRIN	0.03	< 0.01	
γ-ESACLOROESANO	0.1	< 0.01	
ANILINA	10	< 0.01	
ATRAZINA	0.3	< 0.01	
BENZO(a)ANTRACENE	0.1	< 0.01	
BENZO(a)PIRENE	0.01	< 0.005	
BENZO(b)FLUORANTENE	0.1	< 0.01	
BENZO(g,h,i)PERILENE	0.01	< 0.005	
BENZO(k)FLUORANTENE	0.05	< 0.005	
β-ESACLOROESANO	0.1	< 0.01	
CLORDANO	0.1	< 0.01	
CLORONITROBENZENE	0.5	< 0.01	
CRISENE	5	< 0.01	
DDD, DDE, DDT	0.1	< 0.01	
DIBENZO(a,h)ANTRACENE	0.01	< 0.005	
DIELDRIN	0.03	< 0.01	
DIFENILAMMINA	910	< 0.01	
ENDRIN	0.1	< 0.01	

## FOZZO DI MONTE

ESACLOROBENZENE	0.01	< 0.005	
ù-ESACLOROESANO	0.1	< 0.01	
INDENOPIRENE	0.1	< 0.01	
NITROBENZENE	3.5	< 0.01	
p-TOLUIDINA	0.35	< 0.01	
PCB 101		< 0.005	
PCB 105		< 0.005	
PCB 110		< 0.005	
PCB 114		< 0.005	
PCB 118		< 0.005	
PCB 123		< 0.005	
PCB 126		< 0.005	
PCB 128		< 0.005	
PCB 138		< 0.005	
PCB 146		< 0.005	
PCB 149		< 0.005	
PCB 151		< 0.005	
PCB 153		< 0.005	
PCB 156		< 0.005	
PCB 157		< 0.005	
PCB 167		< 0.005	
PCB 169		< 0.005	
PCB 170		< 0.005	
PCB 177		< 0.005	
PCB 180		< 0.005	
PCB 183		< 0.005	
PCB 187		< 0.005	
PCB 189		< 0.005	
PCB 28		< 0.005	
PCB 30		< 0.005	
PCB 31		< 0.005	
PCB 52		< 0.005	
PCB 77		< 0.005	
PCB 81		< 0.005	
PCB 95		< 0.005	
PCB 99		< 0.005	
PENTAFLOROBENZENE	5	< 0.01	
PENTAFLOROFENOLO	0.5	< 0.05	
PIRENE	50	0,032	0,064

SOMMATORIA FITOFARMACI	0.5	< 0.01	
SOMMATORIA IPA (da calcolo)	0.1	< 0.01	
SOMMATORIA PCB (da calcolo)	0.01	< 0.005	
1,1,2,2-TETRACLOROETANO	0.05	< 0.001	
1,1,2-TRICLOROETANO	0.2	< 0.05	
1,1-DICLOROETANO	810	< 0.05	
1,1-DICLOROETILENE	0.05	< 0.01	
1,2,3-TRICLOROPROPANO	0.001	< 0.001	
1,2 - DIBROMOETANO	0.001	< 0.001	
1,2-DICLOROETANO	3	< 0.05	
1,2-DICLOROETILENE	60	< 0.05	
1,2-DICLOROPROPANO	0.15	< 0.05	
BENZENE	1	< 0.1	
BROMODICLOROMETANO	0.17	< 0.05	
CLOROBENZENE	40	< 0.05	
CLOROFORMIO	0.15	< 0.05	
CLOROMETANO	1.5	< 0.05	
CLORURO DI VINILE	0.5	< 0.05	
DIBROMOCLOROMETANO	0.13	< 0.05	
ESACLOROBUTADIENE	0.15	< 0.05	
ETILBENZENE	50	< 0.5	
STIRENE	25	< 0.5	
TETRACLOROETILENE	1.1	0,301	
TOLUENE	15	< 0.5	
TRIBROMOMETANO	0.3	< 0.05	
TRICLOROETILENE	1.5	< 0.05	
XILENE	10	< 0.5	
SOMMATORIA SOLVENTI ORGANICI AROMATICI		< 0.5	
SOMMATORIA SOLVENTI ORGANICI CLORURATI	10	< 0.05	
CIANURI	50	< 20	
CROMO ESAVALENTE	5	< 2,5	
FLUORURI	1500	1420	94,66666667
SOLFATI	250000	50200	20,08
ACRILAMMIDE	0.1	< 0.05	
1,2,3,4,6,7,8 - EPTACLORO DIBENZODIOSSINA		< 0.0000025	
1,2,3,4,6,7,8 - EPTACLORO DIBENZOFURANO		< 0.0000025	
1,2,3,4,7,8 - ESACLORO DIBENZODIOSSINA		< 0.0000025	
1,2,3,4,7,8 - ESACLORO DIBENZOFURANO		< 0.0000025	
1,2,3,4,7,8,9 - EPTACLORO DIBENZOFURANO		< 0.0000025	

1,2,3,6,7,8 - ESACLORO DIBENZODIOSSINA		< 0.000025	
1,2,3,6,7,8 - ESACLORO DIBENZOFURANO		< 0.000025	
1,2,3,7,8 - PENTACLORO DIBENZODIOSSINA		< 0.000025	
1,2,3,7,8 - PENTACLORO DIBENZOFURANO		< 0.000025	
1,2,3,7,8,9 - ESACLORO DIBENZODIOSSINA		< 0.000025	
1,2,3,7,8,9 - ESACLORO DIBENZOFURANO		< 0.000025	
OTTAACLORO DIBENZOFURANO		< 0.000005	
OTTAACLORO DIBENZODIOSSINA		< 0.000005	
2,3,7,8 - TETRAACLORO DIBENZOFURANO		< 0.0000005	
2,3,7,8 - TETRAACLORO DIBENZODIOSSINA		< 0.0000005	
2,3,4,7,8 - PENTACLORO DIBENZOFURANO		< 0.0000025	
2,3,4,6,7,8 - ESACLORO DIBENZOFURANO		< 0.0000025	
SOMMATORIA PCDD, PCDF	4	< 3	
NITRITI	500	< 200	
ALLUMINIO	200	< 10	
ANTIMONIO	5	< 1	
ARGENTO	10	< 2.5	
ARSENICO	10	8,2	82
BERILLIO	4	< 0.5	
BORO	1000	< 100	
CADMIO	5	< 1	
COBALTO	50	< 1	
CROMO TOTALE	50	< 2.5	
FERRO	200	< 20	
MANGANESE	50	1,24	2,48
MERCURIO	1	< 0.1	
NICHEL	20	< 2	
PIOMBO	10	< 1.0	
RAME	1000	< 5	
SELENIO	10	< 5	
TALLIO	2	< 0.5	
ZINCO	3000	< 10	
INDICE DI IDROCARBURI (C10 - C40)		< 35	
1,2,4,5-TETRACLOROBENZENE	1.8	< 0.01	
1,2,4-TRICLOROBENZENE	190	< 0.01	
1,2-DICLOROBENZENE	270	< 0.05	
1,2-DINITROBENZENE	15	< 0.01	
1,3-DINITROBENZENE	3.7	< 0.01	
1,4-DICLOROBENZENE	0.5	< 0.05	

POZZO DI VALLE

2,4,6-TRICLOROFENOLO	5	< 0.05	
2,4-DDD		< 0.01	
2,4-DDE		< 0.01	
2,4-DDT		< 0.01	
2,4-DICLOROFENOLO	110	< 0.05	
2-CLOROFENOLO	180	< 0.05	
4,4-DDD		< 0.01	
4,4-DDE		< 0.01	
4,4-DDT		< 0.01	
ACIDO p-FTALICO	37000	< 10	
ALACLOR	0.1	< 0.01	
ALDRIN	0.03	< 0.01	
γ-ESACLOROESANO	0.1	< 0.01	
ANILINA	10	< 0.01	
ATRAZINA	0.3	< 0.01	
BENZO(a)ANTRACENE	0.1	< 0.01	
BENZO(a)PIRENE	0.01	< 0.005	
BENZO(b)FLUORANTENE	0.1	< 0.01	
BENZO(g,h,i)PERILENE	0.01	< 0.005	
BENZO(k)FLUORANTENE	0.05	< 0.005	
β-ESACLOROESANO	0.1	< 0.01	
CLORDANO	0.1	< 0.01	
CLORONITROBENZENE	0.5	< 0.01	
CRISENE	5	< 0.01	
DDD, DDE, DDT	0.1	< 0.01	
DIBENZO(a,h)ANTRACENE	0.01	< 0.005	
DIELDRIN	0.03	< 0.01	
DIFENILAMMINA	910	< 0.01	
ENDRIN	0.1	< 0.01	
ESACLOROBENZENE	0.01	< 0.005	
δ-ESACLOROESANO	0.1	< 0.01	
INDENOPIRENE	0.1	< 0.01	
NITROBENZENE	3.5	< 0.01	
p-TOLUIDINA	0.35	< 0.01	
PCB 101		< 0.005	
PCB 105		< 0.005	
PCB 110		< 0.005	
PCB 114		< 0.005	
PCB 118		< 0.005	

PCB 123		< 0.005	
PCB 126		< 0.005	
PCB 128		< 0.005	
PCB 138		< 0.005	
PCB 146		< 0.005	
PCB 149		< 0.005	
PCB 151		< 0.005	
PCB 153		< 0.005	
PCB 156		< 0.005	
PCB 157		< 0.005	
PCB 167		< 0.005	
PCB 169		< 0.005	
PCB 170		< 0.005	
PCB 177		< 0.005	
PCB 180		< 0.005	
PCB 183		< 0.005	
PCB 187		< 0.005	
PCB 189		< 0.005	
PCB 28		< 0.005	
PCB 30		< 0.005	
PCB 31		< 0.005	
PCB 52		< 0.005	
PCB 77		< 0.005	
PCB 81		< 0.005	
PCB 95		< 0.005	
PCB 99		< 0.005	
PENTAChLOROChENZENE	5	< 0.01	
PENTAChLOROChENOLO	0.5	< 0.05	
PIRENE	50	0,018	0,036
SOMMATORIA FITOFARMACI	0.5	< 0.01	
SOMMATORIA IPA (da calcolo)	0.1	< 0.01	
SOMMATORIA PCB (da calcolo)	0.01	< 0.005	
1,1,2,2-TETRAChLOROChETANO	0.05	< 0.001	
1,1,2-TRICChLOROChETANO	0.2	< 0.05	
1,1-DICChLOROChETANO	810	< 0.05	
1,1-DICChLOROChETILENE	0.05	< 0.01	
1,2,3-TRICChLOROChOPROPANO	0.001	< 0.001	
1,2 - DIBROMOChETANO	0.001	< 0.001	
1,2-DICChLOROChETANO	3	< 0.05	

1,2-DICLOROETILENE	60	< 0.05	
1,2-DICLOROPROPANO	0.15	< 0.05	
BENZENE	1	< 0.1	
BROMODICLOROMETANO	0.17	< 0.05	
CLOROBENZENE	40	< 0.05	
CLOROFORMIO	0.15	< 0.05	
CLOROMETANO	1.5	< 0.05	
CLORURO DI VINILE	0.5	< 0.05	
DIBROMOCLOROMETANO	0.13	< 0.05	
ESACLOROBUTADIENE	0.15	< 0.05	
ETILBENZENE	50	< 0.5	
STIRENE	25	< 0.5	
TETRACLOROETILENE	1.1	14,7	
TOLUENE	15	< 0.5	
TRIBROMOMETANO	0.3	< 0.05	
TRICLOROETILENE	1.5	1	
XILENE	10	< 0.5	
SOMMATORIA SOLVENTI ORGANICI AROMATICI		< 0.5	
SOMMATORIA SOLVENTI ORGANICI CLORURATI	10	15,7	157
CIANURI	50	< 20	
CROMO ESAVALENTE	5	< 2,5	
FLUORURI	1500	1720	114,6666667
SOLFATI	250000	50600	20,24
ACRILAMMIDE	0.1	< 0.05	