

1 - COMPONENTI AMBIENTALI

1.9 – Suolo e sottosuolo

Tabella 1.9.1 – Acque di falda

E' stato effettuato il controllo quinquennale previsto per le acque di falda? (SI/NO)	IL MONITORAGGIO DELLE ACQUE DI FALDA AVVIENE MENSILMENTE
In che data è stato effettuato l'ultimo controllo? (gg/mm/aa)	15/12/2021

<b>PROFONDITA' DEL PUNTO DI PRELIEVO</b>	Pozzo 1 monte: falda statica a circa 220 m dal p.c.; pozzo 2 valle: falda statica a circa 224 m dal p.c.; pozzo 3 valle: falda statica a circa 209 m dal p.c.
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Punto di misura/piezometro	Parametro / inquinante	Concentrazione limite da normativa [mg/L]	Analisi del 27/01/2021 RdP n.21LA0156	
			Concentrazione	Unità di misura
	TEMPERATURA - (cat.III)		14,6	°C
	ANTIMONIO	5	< 1	µg/L
	ARSENICO	10	< 2.5	µg/L
	CADMIO	5	< 1	µg/L
	CALCIO		27,3	mg/L
	CROMO TOTALE	50	< 2.5	µg/L
	FERRO	200	< 20	µg/L
	MAGNESIO		19,7	mg/L
	MANGANESE	50	138	µg/L
	MERCURIO	1	< 0.03	µg/L
	NICHEL	20	58,2	µg/L
	PIOMBO	10	< 1.0	µg/L
	POTASSIO		90,5	mg/L
	RAME	1000	< 5	µg/L
	SODIO		45,1	mg/L
	ZINCO	3000	1162	µg/L
	ACRILONITRILE		< 0.5	µg/L
	2,4-DDD		< 0.01	µg/L
	2,4-DDE		< 0.01	µg/L
	2,4-DDT		< 0.01	µg/L
	4,4-DDD		< 0.01	µg/L
	4,4-DDE		< 0.01	µg/L
	4,4-DDT		< 0.01	µg/L
	ACEFATE		< 0.01	µg/L
	ALACLOR	0.1	< 0.01	µg/L
	ALDRIN	0.03	< 0.01	µg/L
	γ-ENDOSULFAN		< 0.01	µg/L
	γ-ESACLOROCICLOESANO	0.1	< 0.01	µg/L
	ANILINA	10	< 0.01	µg/L
	AZINFOS-ETILE		< 0.01	µg/L
	AZINFOS-METILE		< 0.01	µg/L
	BENZO(a)ANTRACENE	0.1	< 0.01	µg/L
	BENZO(a)PIRENE	0.01	< 0.01	µg/L
	BENZO(b)FLUORANTENE	0.1	< 0.01	µg/L
	BENZO(g,h,i)PERILENE	0.01	< 0.01	µg/L
	BENZO(k)FLUORANTENE	0.05	< 0.01	µg/L
	β-ENDOSULFAN		< 0.01	µg/L
	β-ESACLOROCICLOESANO	0.1	< 0.01	µg/L
	BROMOFOS ETILE		< 0.01	µg/L
	BROMOFOS METILE		< 0.01	µg/L
	CARBOFENOTHION		< 0.01	µg/L
	CLORDANO	0.1	< 0.05	µg/L
	CLORFENVINFOS E		< 0.4	µg/L
	CLORFENVINFOS Z		< 0.4	µg/L
	CLORMEPHOS		< 0.01	µg/L
	CLORPIRIFOS-ETILE		< 0.01	µg/L
	CLORPIRIFOS-METILE		< 0.01	µg/L
	CRISENE	5	< 0.01	µg/L
	DDD, DDE, DDT	0.1	< 0.01	µg/L
	DIBENZO(a,h)ANTRACENE	0.01	< 0.01	µg/L
	DICLORVOS		< 0.4	µg/L
	DIELDRIN	0.03	< 0.01	µg/L
	DIETANOLAMMINA		< 0.5	µg/L
	DIMETOATO		< 0.4	µg/L
	DISULFOTON		< 0.4	µg/L
	ENDOSULFAN SULFATE		< 0.01	µg/L
	ENDRIN	0.1	< 0.01	µg/L
	EPTACLORO		< 0.01	µg/L
	EPTACLORO EPOSSIDO		< 0.01	µg/L
	EPTENOFOS		< 0.01	µg/L

PZ1 MONTE

ETHOPROFOS		< 0.01	µg/L
ETION		< 0.01	µg/L
FENAMIFOS		< 0.01	µg/L
FENCLOROFOS		< 0.01	µg/L
FENITROTION		< 0.01	µg/L
FENPROPIMORF		< 0.01	µg/L
FENTION		< 0.4	µg/L
FENTOATO		< 0.01	µg/L
FONOFOS		< 0.01	µg/L
FORATE		< 0.4	µg/L
FORMOTION		< 0.01	µg/L
FOSALONE		< 0.4	µg/L
FOSFAMIDON		< 0.4	µg/L
FOSMET		< 0.4	µg/L
FOSTHAZATE		< 0.01	µg/L
FOXIM		< 0.01	µg/L
ù-ESACLOROCICLOESANO	0.1	< 0.01	µg/L
INDENOPIRENE	0.1	< 0.01	µg/L
ISODRIN		< 0.01	µg/L
ISOENFOS		< 0.01	µg/L
MALATION		< 0.4	µg/L
METAMIDOFOS		< 0.01	µg/L
METIDATION		< 0.01	µg/L
MEVINFOS		< 0.4	µg/L
MONOCROTOFOS		< 0.01	µg/L
NALED		< 0.01	µg/L
NITROBENZENE	3.5	< 0.01	µg/L
OMETOATO		< 0.01	µg/L
PARAOXON ET		< 0.01	µg/L
PARAOXON-METILE		< 0.01	µg/L
PARATHION ETILE		< 0.4	µg/L
PARATION-METILE		< 0.4	µg/L
PCB 101		< 0.01	µg/L
PCB 105		< 0.01	µg/L
PCB 110		< 0.01	µg/L
PCB 114		< 0.01	µg/L
PCB 118		< 0.01	µg/L
PCB 123		< 0.01	µg/L
PCB 126		< 0.01	µg/L
PCB 128		< 0.01	µg/L
PCB 138		< 0.01	µg/L
PCB 146		< 0.01	µg/L
PCB 149		< 0.01	µg/L
PCB 151		< 0.01	µg/L
PCB 153		< 0.01	µg/L
PCB 156		< 0.01	µg/L
PCB 157		< 0.01	µg/L
PCB 167		< 0.01	µg/L
PCB 169		< 0.01	µg/L
PCB 170		< 0.01	µg/L
PCB 177		< 0.01	µg/L
PCB 180		< 0.01	µg/L
PCB 183		< 0.01	µg/L
PCB 187		< 0.01	µg/L
PCB 189		< 0.01	µg/L
PCB 28		< 0.01	µg/L
PCB 30		< 0.01	µg/L
PCB 52		< 0.01	µg/L
PCB 77		< 0.01	µg/L
PCB 81		< 0.01	µg/L
PCB 95		< 0.01	µg/L
PCB 99		< 0.01	µg/L
PIRAZOFOS		< 0.01	µg/L
PIRENE	50	< 0.01	µg/L
PIRIDAFENTION		< 0.01	µg/L
PIRIMIFOS ETILE		< 0.01	µg/L
PIRIMIFOS-METILE		< 0.01	µg/L
PROFENOFOS		< 0.01	µg/L
PROFOS		< 0.01	µg/L
PROPETAMFOS		< 0.01	µg/L
PROTHIOPHOS		< 0.01	µg/L
PROTOATO		< 0.01	µg/L
QUINALFOS		< 0.01	µg/L
SULFOTEP		< 0.01	µg/L
TERBUFOS		< 0.4	µg/L
TETRACLORVINFOS		< 0.4	µg/L
TOLCLOFOS METILE		< 0.01	µg/L
VAMIDOTION		< 0.01	µg/L
SOMMATORIA FENOLI		< 0.1	µg/L
SOMMATORIA IPA (da calcolo)	0.1	< 0.01	µg/L
SOMMATORIA PCB (da calcolo)	0.01	< 0.01	µg/L

1,1,2,2-TETRACLOROETANO	0.05	< 0.001	µg/L
1,1,2-TRICLOROETANO	0.2	< 0.050	µg/L
1,1-DICLOROETANO	810	< 0.050	µg/L
1,2,3-TRICLOROPROPANO	0.001	< 0.001	µg/L
1,2-DICLOROETANO	3	< 0.050	µg/L
1,2-DICLOROETILENE	60	< 0.05	µg/L
1,2-DICLOROPROPANO	0.15	< 0.050	µg/L
ACETONITRILE		< 0.5	µg/L
BENZENE	1	< 0.050	µg/L
BROMODICLOROMETANO	0.17	< 0.05	µg/L
BUTILAMMINA		< 0.5	µg/L
CICLOESILAMMINA		< 0.5	µg/L
CLOROFORMIO	0.15	< 0.050	µg/L
CLOROMETANO	1.5	< 0.050	µg/L
CLORURO DI VINILE	0.5	< 0.050	µg/L
DIBROMOCOLOROMETANO	0.13	< 0.100	µg/L
DIBROMOMETANO		< 0.050	µg/L
DICLOROMETANO		< 0.100	µg/L
DIMETILAMMINA		< 0.5	µg/L
DIMETILFORMAMMIDE		< 0.5	µg/L
ESACLOROBUTADIENE	0.15	< 0.050	µg/L
ETILBENZENE	50	< 0.100	µg/L
MONOMETILAMMINA		< 0.5	µg/L
MORFOLINA		< 0.5	µg/L
n-METIL-2-PIRROLIDONE		< 0.5	µg/L
n-PROPILAMMINA		< 0.5	µg/L
PIRIDINA		< 0.5	µg/L
STIRENE	25	< 0.100	µg/L
TETRACLOROETILENE	1.1	< 0.050	µg/L
TETRACLOROMETANO		< 0.050	µg/L
TOLUENE	15	< 0.100	µg/L
TRIBROMOMETANO	0.3	< 0.050	µg/L
TRICLOROETILENE	1.5	< 0.050	µg/L
TRIETANOLAMMINA		< 0.5	µg/L
XILENE	10	< 0.5	µg/L
SOMMATORIA SOLVENTI ORGANICI CLORURATI	10	< 100	µg/L
AZOTO AMMONIACALE (come NH4+)		< 0.5	mg/L
CARBONIO ORGANICO TOTALE		1,76	mg/L
CIANURI	50	< 20	µg/L
CIROMAZINA		< 0.01	µg/L
CLORURI		142	mg/L
CONDUTTIVITÀ ELETTRICA		1410	µS/cm
CROMO ESAVALENTE	0.005	< 0.0025	mg/L
FLUORURI	1.5	7,71	mg/L
NITRATI		60,7	mg/L
NITRITI	0.5	< 0.050	mg/L
OSSIDABILITÀ		1,3	mgO/L
pH (cat.III)		6,9	
SOLFATI	250	90,9	mg/L
BOD5 (ComeO2)		< 5	mg/L
DIAZINONE		< 0.01	µg/L
TEMPERATURA - (cat.III)		14	°C
ANTIMONIO	5	< 1	µg/L
ARSENICO	10	< 2,5	µg/L
CADMIO	5	< 1	µg/L
CALCIO		23,5	mg/L
CROMO TOTALE	50	< 2,5	µg/L
FERRO	200	30,3	µg/L
MAGNESIO		31,5	mg/L
MANGANESE	50	134	µg/L
MERCURIO	1	< 0.03	µg/L
NICHEL	20	4,21	µg/L
PIOMBO	10	< 1.0	µg/L
POTASSIO		89,4	mg/L
RAME	1000	< 5	µg/L
SODIO		54,4	mg/L
ZINCO	3000	42	µg/L
ACRILONITRILE		< 0.5	µg/L
2,4-DDD		< 0.01	µg/L
2,4-DDE		< 0.01	µg/L
2,4-DDT		< 0.01	µg/L
4,4-DDD		< 0.01	µg/L
4,4-DDE		< 0.01	µg/L
4,4-DDT		< 0.01	µg/L
ACEFATE		< 0.01	µg/L
ALACLOR	0.1	< 0.01	µg/L
ALDRIN	0.03	< 0.01	µg/L
-γ-ENDOSULFAN		< 0.01	µg/L
-γ-ESACLOROCICLOESANO	0.1	< 0.01	µg/L

ANILINA	10	< 0.01	µg/L
AZINFOS-ETILE		< 0.01	µg/L
AZINFOS-METILE		< 0.01	µg/L
BENZO(a)ANTRACENE	0.1	< 0.01	µg/L
BENZO(a)PIRENE	0.01	< 0.005	µg/L
BENZO(b)FLUORANTENE	0.1	< 0.01	µg/L
BENZO(g,h,i)PERILENE	0.01	< 0.005	µg/L
BENZO(k)FLUORANTENE	0.05	< 0.005	µg/L
β-ENDOSULFAN		< 0.01	µg/L
β-ESACLOROCICLOESANO	0.1	< 0.01	µg/L
BROMOFOS ETILE		< 0.01	µg/L
BROMOFOS METILE		< 0.01	µg/L
CARBOFENOTHION		< 0.01	µg/L
CLORDANO	0.1	< 0.05	µg/L
CLORFENVINFOS E		< 0.4	µg/L
CLORFENVINFOS Z		< 0.4	µg/L
CLORMEPHOS		< 0.01	µg/L
CLORPIRIFOS-ETILE		< 0.01	µg/L
CLORPIRIFOS-METILE		< 0.01	µg/L
CRISENE	5	< 0.01	µg/L
DDD, DDE, DDT	0.1	< 0.01	µg/L
DIBENZO(a,h)ANTRACENE	0.01	< 0.005	µg/L
DICLORVOS		< 0.4	µg/L
DIELDRIN	0.03	< 0.01	µg/L
DIETANOLAMMINA		< 0.5	µg/L
DIMETOATO		< 0.4	µg/L
DISULFOTON		< 0.4	µg/L
ENDOSULFAN SULFATE		< 0.01	µg/L
ENDRIN	0.1	< 0.01	µg/L
EPTACLORO		< 0.01	µg/L
EPTACLORO EPOSSIDO		< 0.01	µg/L
EPTENOFOS		< 0.01	µg/L
ETHOPROFOS		< 0.01	µg/L
ETION		< 0.01	µg/L
FENAMIFOS		< 0.01	µg/L
FENCLOROFOS		< 0.01	µg/L
FENITROTION		< 0.01	µg/L
FENPROPIMORF		< 0.01	µg/L
FENTION		< 0.4	µg/L
FENTOATO		< 0.01	µg/L
FONOFOS		< 0.01	µg/L
FORATE		< 0.4	µg/L
FORMOTION		< 0.01	µg/L
FOSALONE		< 0.4	µg/L
FOSFAMIDON		< 0.4	µg/L
FOSMET		< 0.4	µg/L
FOSTHIAZATE		< 0.01	µg/L
FOXIM		< 0.01	µg/L
γ-ESACLOROCICLOESANO	0.1	< 0.01	µg/L
INDENOPIRENE	0.1	< 0.01	µg/L
ISODRIN		< 0.01	µg/L
ISOENFOS		< 0.01	µg/L
MALATION		< 0.4	µg/L
METAMIDOFOS		< 0.01	µg/L
METIDATION		< 0.01	µg/L
MEVINFOS		< 0.4	µg/L
MONOCROTOFOS		< 0.01	µg/L
NALED		< 0.01	µg/L
NITROBENZENE	3.5	< 0.01	µg/L
OMETOATO		< 0.01	µg/L
PARAOXON ET		< 0.01	µg/L
PARAOXON-METILE		< 0.01	µg/L
PARATHION ETILE		< 0.4	µg/L
PARATION-METILE		< 0.4	µg/L
PCB 101		< 0.005	µg/L
PCB 105		< 0.005	µg/L
PCB 110		< 0.005	µg/L
PCB 114		< 0.005	µg/L
PCB 118		< 0.005	µg/L
PCB 123		< 0.005	µg/L
PCB 126		< 0.005	µg/L
PCB 128		< 0.005	µg/L
PCB 138		< 0.005	µg/L
PCB 146		< 0.005	µg/L
PCB 149		< 0.005	µg/L
PCB 151		< 0.005	µg/L
PCB 153		< 0.005	µg/L
PCB 156		< 0.005	µg/L
PCB 157		< 0.005	µg/L
PCB 167		< 0.005	µg/L
PCB 169		< 0.005	µg/L

PZ2 VALLE

PCB 170		< 0.005	µg/L
PCB 177		< 0.005	µg/L
PCB 180		< 0.005	µg/L
PCB 183		< 0.005	µg/L
PCB 187		< 0.005	µg/L
PCB 189		< 0.005	µg/L
PCB 28		< 0.005	µg/L
PCB 30		< 0.005	µg/L
PCB 52		< 0.005	µg/L
PCB 77		< 0.005	µg/L
PCB 81		< 0.005	µg/L
PCB 95		< 0.005	µg/L
PCB 99		< 0.005	µg/L
PIRAZOFOS		< 0.01	µg/L
PIRENE	50	< 0.01	µg/L
PIRIDAFENTION		< 0.01	µg/L
PIRIMIFOS ETILE		< 0.01	µg/L
PIRIMIFOS-METILE		< 0.01	µg/L
PROFENOFOS		< 0.01	µg/L
PROFOS		< 0.01	µg/L
PROPETAMFOS		< 0.01	µg/L
PROTHIOPHOS		< 0.01	µg/L
PROTOATO		< 0.01	µg/L
QUINALFOS		< 0.01	µg/L
SULFOTEP		< 0.01	µg/L
TERBUFOS		< 0.4	µg/L
TETRACLORVINFOS		< 0.4	µg/L
TOLCLOFOS METILE		< 0.01	µg/L
VAMIDOTION		< 0.01	µg/L
SOMMATORIA FENOLI		< 0.1	µg/L
SOMMATORIA IPA (da calcolo)	0.1	< 0.01	µg/L
SOMMATORIA PCB (da calcolo)	0.01	< 0.005	µg/L
1,1,2,2-TETRACLOROETANO	0.05	< 0.001	µg/L
1,1,2-TRICLOROETANO	0.2	< 0.050	µg/L
1,1-DICLOROETANO	810	< 0.050	µg/L
1,2,3-TRICLOROPROPANO	0.001	< 0.001	µg/L
1,2-DICLOROETANO	3	< 0.050	µg/L
1,2-DICLOROETILENE	60	< 0.05	µg/L
1,2-DICLOROPROPANO	0.15	< 0.050	µg/L
ACETONITRILE		< 0.5	µg/L
BENZENE	1	< 0.050	µg/L
BROMODICLOROMETANO	0.17	< 0.05	µg/L
BUTILAMMINA		< 0.5	µg/L
CICLOESILAMMINA		< 0.5	µg/L
CLOROFORMIO	0.15	< 0.050	µg/L
CLOROMETANO	1.5	< 0.050	µg/L
CLORURO DI VINILE	0.5	< 0.050	µg/L
DIBROMOCLOROMETANO	0.13	< 0.100	µg/L
DIBROMOMETANO		< 0.050	µg/L
DICLOROMETANO		< 0.100	µg/L
DIMETILAMMINA		< 0.5	µg/L
DIMETILFORMAMMIDE		< 0.5	µg/L
ESACLOROBUTADIENE	0.15	< 0.050	µg/L
ETILBENZENE	50	< 0.100	µg/L
MONOMETILAMMINA		< 0.5	µg/L
MORFOLINA		< 0.5	µg/L
n-METIL-2-PIRROLIDONE		< 0.5	µg/L
n-PROPILAMMINA		< 0.5	µg/L
PIRIDINA		< 0.5	µg/L
STIRENE	25	< 0.100	µg/L
TETRACLOROETILENE	1.1	< 0.050	µg/L
TETRACLOROMETANO		< 0.050	µg/L
TOLUENE	15	< 0.100	µg/L
TRIBROMOMETANO	0.3	< 0.050	µg/L
TRICLOROETILENE	1.5	< 0.050	µg/L
TRJETANOLAMMINA		< 0.5	µg/L
XILENE	10	< 0.5	µg/L
SOMMATORIA SOLVENTI ORGANICI CLORURATI	10	< 0.5	µg/L
AZOTO AMMONIACALE (come NH4+)		0,21	mg/L
CARBONIO ORGANICO TOTALE		< 1	mg/L
CIANURI	50	< 20	µg/L
CIROMAZINA		< 0.01	µg/L
CLORURI		177	mg/L
CONDUTTIVITÀ ELETTRICA		1730	µS/cm
CROMO ESAVALENTE	0.005	< 0.0025	mg/L
FLUORURI	1.5	3,98	mg/L
NITRATI		< 10	mg/L
NITRITI	0.5	< 0.050	mg/L
OSSIDABILITÀ		1,6	mgO/L
pH (cat.III)		6,8	
SOLFATI	250	170	mg/L

BOD5 (ComeO2)		< 5	mg/L
DIAZINONE		< 0.01	µg/L

Punto di misura/piezometro	Parametro / inquinante	Concentrazione limite da normativa [µg/L]	Analisi del 24/02/2021 RdP n. 21LA03373 - 372	
			Concentrazione	Unità di misura
	TEMPERATURA - (cat.III)		15,2	°C
	ANTIMONIO	5	< 1	µg/L
	ARSENICO	10	3,45	µg/L
	CADMIO	5	< 1	µg/L
	CALCIO		82,6	mg/L
	CROMO TOTALE	50	< 2,5	µg/L
	FERRO	200	388	µg/L
	MAGNESIO		117	mg/L
	MANGANESE	50	216	µg/L
	MERCURIO	1	< 0,03	µg/L
	NICHEL	20	8,3	µg/L
	PIOMBO	10	< 1,0	µg/L
	POTASSIO		348	mg/L
	RAME	1000	< 5	µg/L
	SODIO		234	mg/L
	ZINCO	3000	362	µg/L
	ACRILONITRILE		< 0,5	µg/L
	2,4-DDD		< 0,01	µg/L
	2,4-DDE		< 0,01	µg/L
	2,4-DDT		< 0,01	µg/L
	4,4-DDD		< 0,01	µg/L
	4,4-DDE		< 0,01	µg/L
	4,4-DDT		< 0,01	µg/L
	ACEFATE		< 0,01	µg/L
	ALACLOR	0,1	< 0,01	µg/L
	ALDRIN	0,03	< 0,01	µg/L
	-γ-ENDOSULFAN		< 0,01	µg/L
	-γ-ESACLOROCICLOESANO	0,1	< 0,01	µg/L
	ANILINA	10	< 0,01	µg/L
	AZINFOS-ETILE		< 0,01	µg/L
	AZINFOS-METILE		< 0,01	µg/L
	BENZO(a)ANTRACENE	0,1	< 0,01	µg/L
	BENZO(a)PIRENE	0,01	< 0,005	µg/L
	BENZO(b)FLUORANTENE	0,1	< 0,01	µg/L
	BENZO(g,h,i)PERILENE	0,01	< 0,005	µg/L
	BENZO(k)FLUORANTENE	0,05	< 0,005	µg/L
	β-ENDOSULFAN		< 0,01	µg/L
	β-ESACLOROCICLOESANO	0,1	< 0,01	µg/L
	BROMOFOS ETILE		< 0,01	µg/L
	BROMOFOS METILE		< 0,01	µg/L
	CARBOFENOTHION		< 0,01	µg/L
	CLORDANO	0,1	< 0,02	µg/L
	CLORFENVINFOS E		< 0,4	µg/L
	CLORFENVINFOS Z		< 0,4	µg/L
	CLORMEPHOS		< 0,01	µg/L
	CLORPIRIFOS-ETILE		< 0,01	µg/L
	CLORPIRIFOS-METILE		< 0,01	µg/L
	CRISENE	5	< 0,01	µg/L
	DDD, DDE, DDT	0,1	< 0,1	µg/L
	DIBENZO(a,h)ANTRACENE	0,01	< 0,005	µg/L
	DICLORVOS		< 0,4	µg/L
	DIELDRIN	0,03	< 0,01	µg/L
	DIETANOLAMMINA		< 0,5	µg/L
	DIMETOATO		< 0,4	µg/L
	DISULFOTON		< 0,4	µg/L
	ENDOSULFAN SULFATE		< 0,01	µg/L
	ENDRIN	0,1	< 0,01	µg/L
	EPTACLORO		< 0,01	µg/L
	EPTACLORO EPOSSIDO		< 0,01	µg/L
	EPTENOFOS		< 0,01	µg/L
	ETHOPROFOS		< 0,01	µg/L
	ETION		< 0,01	µg/L
	FENAMIFOS		< 0,01	µg/L
	FENCLOROFOS		< 0,01	µg/L
	FENITROTION		< 0,01	µg/L
	FENPROPIMORF		< 0,01	µg/L
	FENTION		< 0,4	µg/L
	FENTOATO		< 0,01	µg/L
	FONOFOS		< 0,01	µg/L
	FORATE		< 0,4	µg/L
	FORMOTION		< 0,01	µg/L
	FOSALONE		< 0,4	µg/L

PZ1 MONTE

FOSFAMIDON		< 0.4	µg/L
FOSMET		< 0.4	µg/L
FOSTHAZATE		< 0.01	µg/L
FOXIM		< 0.01	µg/L
ù-ESACLOROCICLOESANO	0.1	< 0.01	µg/L
INDENOPIRENE	0.1	< 0.01	µg/L
ISODRIN		< 0.01	µg/L
ISOINFOS		< 0.01	µg/L
MALATION		< 0.4	µg/L
METAMIDOFOS		< 0.01	µg/L
METIDATION		< 0.01	µg/L
MEVINFOS		< 0.4	µg/L
MONOCROTOFOS		< 0.01	µg/L
NALED		< 0.01	µg/L
NITROBENZENE	3.5	< 0.01	µg/L
OMETOATO		< 0.01	µg/L
PARAOXON ET		< 0.01	µg/L
PARAOXON-METILE		< 0.01	µg/L
PARATHION ETILE		< 0.4	µg/L
PARATION-METILE		< 0.4	µg/L
PCB 101		< 0.005	µg/L
PCB 105		< 0.005	µg/L
PCB 110		< 0.005	µg/L
PCB 114		< 0.005	µg/L
PCB 118		< 0.005	µg/L
PCB 123		< 0.005	µg/L
PCB 126		< 0.005	µg/L
PCB 128		< 0.005	µg/L
PCB 138		< 0.005	µg/L
PCB 146		< 0.005	µg/L
PCB 149		< 0.005	µg/L
PCB 151		< 0.005	µg/L
PCB 153		< 0.005	µg/L
PCB 156		< 0.005	µg/L
PCB 157		< 0.005	µg/L
PCB 167		< 0.005	µg/L
PCB 169		< 0.005	µg/L
PCB 170		< 0.005	µg/L
PCB 177		< 0.005	µg/L
PCB 180		< 0.005	µg/L
PCB 183		< 0.005	µg/L
PCB 187		< 0.005	µg/L
PCB 189		< 0.005	µg/L
PCB 28		< 0.005	µg/L
PCB 30		< 0.005	µg/L
PCB 52		< 0.005	µg/L
PCB 77		< 0.005	µg/L
PCB 81		< 0.005	µg/L
PCB 95		< 0.005	µg/L
PCB 99		< 0.005	µg/L
PIRAZOFOS		< 0.01	µg/L
PIRENE	50	< 0.01	µg/L
PIRIDAFENTION		< 0.01	µg/L
PIRIMIFOS ETILE		< 0.01	µg/L
PIRIMIFOS-METILE		< 0.01	µg/L
PROFENOFOS		< 0.01	µg/L
PROFOS		< 0.01	µg/L
PROPETAMFOS		< 0.01	µg/L
PROTHIOPHOS		< 0.01	µg/L
PROTOATO		< 0.01	µg/L
QUINALFOS		< 0.01	µg/L
SULFOTEP		< 0.01	µg/L
TERBUFOS		< 0.4	µg/L
TETRACLORVINFOS		< 0.4	µg/L
TOLCLOFOS METILE		< 0.01	µg/L
VAMIDOTION		< 0.01	µg/L
SOMMATORIA FENOLI		< 0.1	µg/L
SOMMATORIA IPA (da calcolo)	0.1	< 0.01	µg/L
SOMMATORIA PCB (da calcolo)	0.01	< 0.005	µg/L
1,1,2,2-TETRACLOROETANO	0.05	< 0.0050	µg/L
1,1,2-TRICLOROETANO	0.2	< 0.050	µg/L
1,1-DICLOROETANO	810	< 0.050	µg/L
1,2,3-TRICLOROPROPANO	0.001	< 0.0050	µg/L
1,2-DICLOROETANO	3	< 0.050	µg/L
1,2-DICLOROETILENE	60	< 0.050	µg/L
1,2-DICLOROPROPANO	0.15	< 0.050	µg/L
ACETONITRILE		< 0.5	µg/L
BENZENE	1	< 0.050	µg/L
BROMODICLOROMETANO	0.17	< 0.050	µg/L

BUTILAMMINA		< 0.5	µg/L
CICLOESILAMMINA		< 0.5	µg/L
COLORFORMIO	0.15	< 0.050	µg/L
CLOROMETANO	1.5	< 0.050	µg/L
CLORURO DI VINILE	0.5	< 0.050	µg/L
DIBROMOCOLOROMETANO	0.13	< 0.050	µg/L
DIBROMOMETANO		< 0.050	µg/L
DICOLOROMETANO		1,19	µg/L
DIMETILAMMINA		< 0.5	µg/L
DIMETILFORMAMMIDE		< 0.5	µg/L
ESACOLOROBUTADIENE	0.15	< 0.050	µg/L
ETILBENZENE	50	< 0.100	µg/L
MONOMETILAMMINA		< 0.5	µg/L
MORFOLINA		< 0.5	µg/L
n-METIL-2-PIRROLIDONE		< 0.5	µg/L
n-PROPILAMMINA		< 0.5	µg/L
PIRIDINA		< 0.5	µg/L
STIRENE	25	< 0.100	µg/L
TETRACOLOROETILENE	1.1	< 0.050	µg/L
TETRACOLOROMETANO		< 0.050	µg/L
TOLUENE	15	0,417	µg/L
TRIBROMOMETANO	0.3	< 0.050	µg/L
TRICOLOROETILENE	1.5	< 0.050	µg/L
TRITANOLAMMINA		< 0.5	µg/L
XILENE	10	< 0.5	µg/L
SOMMATORIA SOLVENTI ORGANICI CLORURATI	10	0	µg/L
AZOTO AMMONIACALE (come NH4+)		< 0.5	mg/L
CARBONIO ORGANICO TOTALE		0,769	mg/L
CIANURI	50	< 20	µg/L
CIROMAZINA		< 0.01	µg/L
CLORURI		258	mg/L
CONDUTTIVITÀ ELETTRICA		766	µS/cm
CROMO ESAVALENTE	0.005	< 0.0025	mg/L
FLUORURI	1.5	5,98	mg/L
NITRATI		< 10	mg/L
NITRITI	0.5	-0,0394	mg/L
OSSIDABILITÀ		0,3	mgO/L
pH (cat.III)		6,7	
SOLFATI	250	244	mg/L
BOD5 (ComeO2)		< 5	mg/L
DIAZINONE		< 0.01	µg/L
TEMPERATURA - (cat.III)		16,5	°C
ANTIMONIO	5	< 1	µg/L
ARSENICO	10	< 2.5	µg/L
CADMIO	5	< 1	µg/L
CALCIO		165	mg/L
CROMO TOTALE	50	< 2.5	µg/L
FERRO	200	190	µg/L
MAGNESIO		65	mg/L
MANGANESE	50	208	µg/L
MERCURIO	1	< 0.03	µg/L
NICHEL	20	6,21	µg/L
PIOMBO	10	< 1.0	µg/L
POTASSIO		309	mg/L
RAME	1000	< 5	µg/L
SODIO		180	mg/L
ZINCO	3000	3691	µg/L
ACRILONITRILE		< 0.5	µg/L
2,4-DDD		< 0.01	µg/L
2,4-DDE		< 0.01	µg/L
2,4-DDT		< 0.01	µg/L
4,4-DDD		< 0.01	µg/L
4,4-DDE		< 0.01	µg/L
4,4-DDT		< 0.01	µg/L
ACEFATE		< 0.01	µg/L
ALACLOR	0.1	< 0.01	µg/L
ALDRIN	0.03	< 0.01	µg/L
γ-ENDOSULFAN		< 0.01	µg/L
γ-ESACOLOROCICLOESANO	0.1	< 0.01	µg/L
ANILINA	10	< 0.01	µg/L
AZINFOS-ETILE		< 0.01	µg/L
AZINFOS-METILE		< 0.01	µg/L
BENZO(a)ANTRACENE	0.1	< 0.01	µg/L
BENZO(a)PIRENE	0.01	< 0.005	µg/L
BENZO(b)FLUORANTENE	0.1	< 0.01	µg/L
BENZO(g,h,i)PERILENE	0.01	< 0.005	µg/L
BENZO(k)FLUORANTENE	0.05	< 0.005	µg/L
β-ENDOSULFAN		< 0.01	µg/L
β-ESACOLOROCICLOESANO	0.1	< 0.01	µg/L



PZ2 VALLE

BROMOFOS ETILE		< 0.01	µg/L
BROMOFOS METILE		< 0.01	µg/L
CARBOFENOTHION		< 0.01	µg/L
CLORDANO	0.1	< 0.02	µg/L
CLORFENVINFOS E		< 0.4	µg/L
CLORFENVINFOS Z		< 0.4	µg/L
CLORMEPHOS		< 0.01	µg/L
CLORPIRIFOS-ETILE		< 0.01	µg/L
CLORPIRIFOS-METILE		< 0.01	µg/L
CRISENE	5	< 0.01	µg/L
DDD, DDE, DDT	0.1	< 0.01	µg/L
DIBENZO(a,h)ANTRACENE	0.01	< 0.005	µg/L
DICLORVOS		< 0.4	µg/L
DIELDRIN	0.03	< 0.01	µg/L
DIETANOLAMMINA		< 0.5	µg/L
DIMETOATO		< 0.4	µg/L
DISULFOTON		< 0.4	µg/L
ENDOSULFAN SULFATE		< 0.01	µg/L
ENDRIN	0.1	< 0.01	µg/L
EPTACLORO		< 0.01	µg/L
EPTACLORO EPOSSIDO		< 0.01	µg/L
EPTENOFOS		< 0.01	µg/L
ETHOPROFOS		< 0.01	µg/L
ETION		< 0.01	µg/L
FENAMIFOS		< 0.01	µg/L
FENCLOROFOS		< 0.01	µg/L
FENITROTION		< 0.01	µg/L
FENPROPIMORF		< 0.01	µg/L
FENTION		< 0.4	µg/L
FENTOATO		< 0.01	µg/L
FONOFOS		< 0.01	µg/L
FORATE		< 0.4	µg/L
FORMOTION		< 0.01	µg/L
FOSALONE		< 0.4	µg/L
FOSFAMIDON		< 0.4	µg/L
FOSMET		< 0.4	µg/L
FOSTHIAZATE		< 0.01	µg/L
FOXIM		< 0.01	µg/L
ù-ESACLOROCICLOESANO	0.1	< 0.01	µg/L
INDENOPIRENE	0.1	< 0.01	µg/L
ISODRIN		< 0.01	µg/L
ISOFENFOS		< 0.01	µg/L
MALATION		< 0.4	µg/L
METAMIDOFOS		< 0.01	µg/L
METIDATION		< 0.01	µg/L
MEVINFOS		< 0.4	µg/L
MONOCROTOFOS		< 0.01	µg/L
NALED		< 0.01	µg/L
NITROBENZENE	3.5	< 0.01	µg/L
OMETOATO		< 0.01	µg/L
PARAOXON ET		< 0.01	µg/L
PARAOXON-METILE		< 0.01	µg/L
PARATHION ETILE		< 0.4	µg/L
PARATHION-METILE		< 0.4	µg/L
PCB 101		< 0.005	µg/L
PCB 105		< 0.005	µg/L
PCB 110		< 0.005	µg/L
PCB 114		< 0.005	µg/L
PCB 118		< 0.005	µg/L
PCB 123		< 0.005	µg/L
PCB 126		< 0.005	µg/L
PCB 128		< 0.005	µg/L
PCB 138		< 0.005	µg/L
PCB 146		< 0.005	µg/L
PCB 149		< 0.005	µg/L
PCB 151		< 0.005	µg/L
PCB 153		< 0.005	µg/L
PCB 156		< 0.005	µg/L
PCB 157		< 0.005	µg/L
PCB 167		< 0.005	µg/L
PCB 169		< 0.005	µg/L
PCB 170		< 0.005	µg/L
PCB 177		< 0.005	µg/L
PCB 180		< 0.005	µg/L
PCB 183		< 0.005	µg/L
PCB 187		< 0.005	µg/L
PCB 189		< 0.005	µg/L
PCB 28		< 0.005	µg/L
PCB 30		< 0.005	µg/L

PCB 52		< 0.005	µg/L
PCB 77		< 0.005	µg/L
PCB 81		< 0.005	µg/L
PCB 95		< 0.005	µg/L
PCB 99		< 0.005	µg/L
PIRAZOFOS		< 0.01	µg/L
PIRENE	50	< 0.01	µg/L
PIRIDAFENTION		< 0.01	µg/L
PIRIMIFOS ETILE		< 0.01	µg/L
PIRIMIFOS-METILE		< 0.01	µg/L
PROFENOFOS		< 0.01	µg/L
PROFOS		< 0.01	µg/L
PROPETAMFOS		< 0.01	µg/L
PROTHIOPHOS		< 0.01	µg/L
PROTOATO		< 0.01	µg/L
QUINALFOS		< 0.01	µg/L
SULFOTEP		< 0.01	µg/L
TERBUFOS		< 0.4	µg/L
TETRACLORVINFOS		< 0.4	µg/L
TOLCLOFOS METILE		< 0.01	µg/L
VAMIDOTION		< 0.01	µg/L
SOMMATORIA FENOLI		< 0.1	µg/L
SOMMATORIA IPA (da calcolo)	0.1	< 0.01	µg/L
SOMMATORIA PCB (da calcolo)	0.01	< 0.005	µg/L
1,1,2,2-TETRACLOROETANO	0.05	< 0.0050	µg/L
1,1,2-TRICLOROETANO	0.2	< 0.050	µg/L
1,1-DICLOROETANO	810	< 0.050	µg/L
1,2,3-TRICLOROPROPANO	0.001	< 0.0050	µg/L
1,2-DICLOROETANO	3	< 0.050	µg/L
1,2-DICLOROETILENE	60	< 0.050	µg/L
1,2-DICLOROPROPANO	0.15	< 0.050	µg/L
ACETONITRILE		< 0.5	µg/L
BENZENE	1	< 0.050	µg/L
BROMODICLOROMETANO	0.17	< 0.050	µg/L
BUTILAMMINA		< 0.5	µg/L
CICLOESILAMMINA		< 0.5	µg/L
CLOROFORMIO	0.15	< 0.050	µg/L
CLOROMETANO	1.5	< 0.050	µg/L
CLORURO DI VINILE	0.5	< 0.050	µg/L
DIBROMOCOLOROMETANO	0.13	< 0.050	µg/L
DIBROMOMETANO		< 0.050	µg/L
DICLOROMETANO		1,1	µg/L
DIMETILAMMINA		< 0.5	µg/L
DIMETILFORMAMMIDE		< 0.5	µg/L
ESACLOROBUTADIENE	0.15	< 0.050	µg/L
ETILBENZENE	50	< 0.100	µg/L
MONOMETILAMMINA		< 0.5	µg/L
MORFOLINA		< 0.5	µg/L
n-METIL-2-PIRROLIDONE		< 0.5	µg/L
n-PROPILAMMINA		< 0.5	µg/L
PIRIDINA		< 0.5	µg/L
STIRENE	25	< 0.100	µg/L
TETRACLOROETILENE	1.1	< 0.050	µg/L
TETRACLOROMETANO		< 0.050	µg/L
TOLUENE	15	< 0.100	µg/L
TRIBROMOMETANO	0.3	< 0.050	µg/L
TRICLOROETILENE	1.5	< 0.050	µg/L
TRIETANOLAMMINA		< 0.5	µg/L
XILENE	10	< 0.5	µg/L
SOMMATORIA SOLVENTI ORGANICI CLORURATI	10	0	µg/L
AZOTO AMMONIACALE (come NH4+)		< 0.5	mg/L
CARBONIO ORGANICO TOTALE		1,58	mg/L
CIANURI	50	< 20	µg/L
CIROMAZINA		< 0.01	µg/L
CLORURI		161	mg/L
CONDUTTIVITÀ ELETTRICA		938	µS/cm
CROMO ESAVALENTE	0.005	< 0.0025	mg/L
FLUORURI	1.5	9,82	mg/L
NITRATI		62,9	mg/L
NITRITI	0.5	0,0361	mg/L
OSSIDABILITÀ		0,3	mgO/L
pH (cat.III)		6,9	
SOLFATI	250	108	mg/L
BOD5 (ComeO2)		< 5	mg/L
DIAZINONE		< 0.01	µg/L

Punto di misura/piezometro	Parametro / inquinante	Concentrazione limite da normativa	Analisi del 22/03/2021 RdP n. 21LA05594 - 95 - 93	
			Concentrazione	Unità di misura

TEMPERATURA - (cat.III)		15,6	°C
ANTIMONIO	5	< 1.00	µg/L
ARSENICO	10	6,12	µg/L
CADMIO	5	< 1.00	µg/L
CALCIO		89,7	mg/L
CROMO TOTALE	50	< 1.00	µg/L
FERRO	200	6470	µg/L
MAGNESIO		124	mg/L
MANGANESE	50	241	µg/L
MERCURIO	1	< 0.1	µg/L
NICHEL	20	7,46	µg/L
PIOMBO	10	< 1.00	µg/L
POTASSIO		327	mg/L
RAME	1000	< 1.00	µg/L
SODIO		217	mg/L
ZINCO	3000	414	µg/L
ACRILONITRILE		< 0.5	µg/L
2,4-DDD		< 0.0100	µg/L
2,4-DDE		< 0.0100	µg/L
2,4-DDT		< 0.0100	µg/L
4,4-DDD		< 0.0100	µg/L
4,4-DDE		< 0.0100	µg/L
4,4-DDT		< 0.0100	µg/L
ACEFATE		< 0.01	µg/L
ALACLOR	0.1	< 0.0100	µg/L
ALDRIN	0.03	< 0.0100	µg/L
-γ-ENDOSULFAN		< 0.01	µg/L
-γ-ESACLOROCICLOESANO	0.1	< 0.0100	µg/L
ANILINA	10	< 0.0100	µg/L
AZINFOS-ETILE		< 0.0100	µg/L
AZINFOS-METILE		< 0.0100	µg/L
BENZO(a)ANTRACENE	0.1	< 0.0100	µg/L
BENZO(a)PIRENE	0.01	< 0.0100	µg/L
BENZO(b)FLUORANTENE	0.1	< 0.0100	µg/L
BENZO(g,h,i)PERILENE	0.01	< 0.0100	µg/L
BENZO(k)FLUORANTENE	0.05	< 0.0100	µg/L
β-ENDOSULFAN		< 0.01	µg/L
β-ESACLOROCICLOESANO	0.1	< 0.0100	µg/L
BROMOFOS ETILE		< 0.0100	µg/L
BROMOFOS METILE		< 0.0100	µg/L
CARBOFENOTHION		< 0.01	µg/L
CLORDANO	0.1	< 0.0200	µg/L
CLORFENVINFOS E		< 0.4	µg/L
CLORFENVINFOS Z		< 0.4	µg/L
CLORMEPHOS		< 0.01	µg/L
CLORPIRIFOS-ETILE		< 0.0100	µg/L
CLORPIRIFOS-METILE		< 0.0100	µg/L
CRISENE	5	< 0.0100	µg/L
DDD, DDE, DDT	0.1	< 0.0100	µg/L
DIBENZO(a,h)ANTRACENE	0.01	< 0.0100	µg/L
DICLORVOS		< 0.4	µg/L
DIELDRIN	0.03	< 0.0100	µg/L
DIETANOLAMMINA		< 0.5	µg/L
DIMETOATO		< 0.0100	µg/L
DISULFOTON		< 0.0100	µg/L
ENDOSULFAN SULFATE		< 0.020	µg/L
ENDRIN	0.1	< 0.0100	µg/L
EPTACLORO		< 0.0100	µg/L
EPTACLORO EPOSSIDO		< 0.0100	µg/L
EPTENOFOS		< 0.0100	µg/L
ETHOPROFOS		< 0.01	µg/L
ETION		< 0.0100	µg/L
FENAMIFOS		< 0.01	µg/L
FENCLOFOS		< 0.01	µg/L
FENITROTION		< 0.0100	µg/L
FENPROPIMORF		< 0.0100	µg/L
FENTION		< 0.0100	µg/L
FENTOATO		< 0.01	µg/L
FONOFOS		< 0.01	µg/L
FORATE		< 0.4	µg/L
FORMOTION		< 0.01	µg/L
FOSALONE		< 0.0100	µg/L
FOSFAMIDON		< 0.0100	µg/L
FOSMET		< 0.0100	µg/L
FOSHIAZATE		< 0.01	µg/L
FOXIM		< 0.01	µg/L
δ-ESACLOROCICLOESANO	0.1	< 0.0100	µg/L
INDENOPIRENE	0.1	< 0.0100	µg/L
ISODRIN		< 0.0100	µg/L

PZ1 MONTE

ISOENFOS		< 0.01	µg/L
MALATION		< 0.0100	µg/L
METAMIDOFOS		< 0.01	µg/L
METIDATION		< 0.0100	µg/L
MEVINFOS		< 0.4	µg/L
MONOCROTOFOS		< 0.01	µg/L
NALED		< 0.0100	µg/L
NITROBENZENE	3.5	< 0.0100	µg/L
OMETOATO		< 0.0100	µg/L
PARAOXON ET		< 0.0100	µg/L
PARAOXON-METILE		< 0.01	µg/L
PARATHION ETILE		< 0.4	µg/L
PARATHION-METILE		< 0.0100	µg/L
PCB 101		< 0.0100	µg/L
PCB 105		< 0.0100	µg/L
PCB 110		< 0.0100	µg/L
PCB 114		< 0.0100	µg/L
PCB 118		< 0.0100	µg/L
PCB 123		< 0.0100	µg/L
PCB 126		< 0.0100	µg/L
PCB 128		< 0.0100	µg/L
PCB 138		< 0.0100	µg/L
PCB 146		< 0.0100	µg/L
PCB 149		< 0.0100	µg/L
PCB 151		< 0.0100	µg/L
PCB 153		< 0.0100	µg/L
PCB 156		< 0.0100	µg/L
PCB 157		< 0.0100	µg/L
PCB 167		< 0.0100	µg/L
PCB 169		< 0.0100	µg/L
PCB 170		< 0.0100	µg/L
PCB 177		< 0.0100	µg/L
PCB 180		< 0.0100	µg/L
PCB 183		< 0.0100	µg/L
PCB 187		< 0.0100	µg/L
PCB 189		< 0.0100	µg/L
PCB 28		< 0.005	µg/L
PCB 52		< 0.0100	µg/L
PCB 77		< 0.0100	µg/L
PCB 81		< 0.0100	µg/L
PCB 95		< 0.0100	µg/L
PCB 99		< 0.0100	µg/L
PIRAZOFOS		< 0.01	µg/L
PIRENE	50	< 0.0100	µg/L
PIRIDAFENTION		< 0.01	µg/L
PIRIMIFOS ETILE		< 0.0100	µg/L
PIRIMIFOS-METILE		< 0.0100	µg/L
PROFENOFOS		< 0.01	µg/L
PROFOS		< 0.01	µg/L
PROPETAMFOS		< 0.01	µg/L
PROTHIOPHOS		< 0.0100	µg/L
PROTOATO		< 0.0100	µg/L
QUINALFOS		< 0.01	µg/L
SULFOTEP		< 0.01	µg/L
TERBUFOS		< 0.0100	µg/L
TETRACLORVINFOS		< 0.0100	µg/L
TOLCLOFOS METILE		< 0.01	µg/L
VAMIDOTION		< 0.01	µg/L
SOMMATORIA FENOLI		< 0.0100	µg/L
SOMMATORIA IPA (da calcolo)	0.1	< 0.0200	µg/L
SOMMATORIA PCB (da calcolo)	0.01	< 0.0200	µg/L
1,1,2,2-TETRACLOROETANO	0.05	< 0.0050	µg/L
1,1,2-TRICLOROETANO	0.2	< 0.050	µg/L
1,1-DICLOROETANO	810	< 0.050	µg/L
1,2,3-TRICLOROPROPANO	0.001	< 0.0050	µg/L
1,2-DICLOROETANO	3	< 0.050	µg/L
1,2-DICLOROETILENE	60	< 0.050	µg/L
1,2-DICLOROPROPANO	0.15	< 0.050	µg/L
ACETONITRILE		< 0.5	µg/L
BENZENE	1	< 0.050	µg/L
BROMODICLOROMETANO	0.17	< 0.050	µg/L
BUTILAMMINA		< 0.5	µg/L
CICLOESILAMMINA		< 0.5	µg/L
CLOROFORMIO	0.15	0,0755	µg/L
CLOROMETANO	1.5	< 0.050	µg/L
CLORURO DI VINILE	0.5	< 0.050	µg/L
DIBROMOCLOROMETANO	0.13	< 0.050	µg/L
DIBROMOMETANO		< 0.050	µg/L
DICLOROMETANO		< 0.100	µg/L

DIMETILAMMINA		< 0.5	µg/L
DIMETILFORMAMMIDE		< 0.5	µg/L
ESACLOROBUTADIENE	0.15	< 0.050	µg/L
ETILBENZENE	50	< 0.100	µg/L
MONOMETILAMMINA		< 0.5	µg/L
MORFOLINA		< 0.5	µg/L
n-METIL-2-PIRROLIDONE		< 0.5	µg/L
n-PROPILAMMINA		< 0.5	µg/L
PIRIDINA		< 0.5	µg/L
STIRENE	25	< 0.100	µg/L
TETRACLOROETILENE	1.1	< 0.050	µg/L
TETRACLOROMETANO		< 0.050	µg/L
TOLUENE	15	< 0.100	µg/L
TRIBROMOMETANO	0.3	< 0.050	µg/L
TRICLOROETILENE	1.5	< 0.050	µg/L
TRIETANOLAMMINA		< 0.5	µg/L
XILENE	10	< 0.5	µg/L
SOMMATORIA SOLVENTI ORGANICI CLORURATI	10	0,0755	µg/L
AZOTO AMMONIACALE (come NH4+)		0,535	mg/L
CARBONIO ORGANICO TOTALE		< 1.00	mg/L
CIANURI	50	< 20	µg/L
CIROMAZINA		< 0.01	µg/L
CLORURI		200	mg/L
CONDUTTIVITÀ ELETTRICA		1790	µS/cm
CROMO ESAVALENTE	0.005	< 0.0025	mg/L
FLUORURI	1.5	3,58	mg/L
NITRATI		< 10	mg/L
NITRITI	0.5	< 0.50	mg/L
OSSIDABILITÀ		< 0.1	mgO/L
pH (cat.III)		6,8	
SOLFATI	250	157	mg/L
BOD5 (ComeO2)		< 5	mg/L
DIAZINONE		< 0.01	µg/L
TEMPERATURA - (cat.III)		15,7	°C
ANTIMONIO	5	< 1.00	µg/L
ARSENICO	10	< 1.00	µg/L
CADMIO	5	< 1.00	µg/L
CALCIO		91	mg/L
CROMO TOTALE	50	< 1.00	µg/L
FERRO	200	4360	µg/L
MAGNESIO		70,4	mg/L
MANGANESE	50	189	µg/L
MERCURIO	1	< 0.1	µg/L
NICHEL	20	74,3	µg/L
PIOMBO	10	< 1.00	µg/L
POTASSIO		296	mg/L
RAME	1000	5,08	µg/L
SODIO		172	mg/L
ZINCO	3000	2752	µg/L
ACRILONITRILE		< 0.5	µg/L
2,4-DDD		< 0.0100	µg/L
2,4-DDE		< 0.0100	µg/L
2,4-DDT		< 0.0100	µg/L
4,4-DDD		< 0.0100	µg/L
4,4-DDE		< 0.0100	µg/L
4,4-DDT		< 0.0100	µg/L
ACEFATE		< 0.01	µg/L
ALACLOR	0.1	< 0.0100	µg/L
ALDRIN	0.03	< 0.0100	µg/L
γ-ENDOSULFAN		< 0.01	µg/L
γ-ESACLOROCICLOESANO	0.1	< 0.0100	µg/L
ANILINA	10	< 0.0100	µg/L
AZINFOS-ETILE		< 0.0100	µg/L
AZINFOS-METILE		< 0.0100	µg/L
BENZO(a)ANTRACENE	0.1	< 0.0100	µg/L
BENZO(a)PIRENE	0.01	< 0.0100	µg/L
BENZO(b)FLUORANTENE	0.1	< 0.0100	µg/L
BENZO(g,h,i)PERILENE	0.01	< 0.0100	µg/L
BENZO(k)FLUORANTENE	0.05	< 0.0100	µg/L
β-ENDOSULFAN		< 0.01	µg/L
β-ESACLOROCICLOESANO	0.1	< 0.0100	µg/L
BROMOFOS ETILE		< 0.0100	µg/L
BROMOFOS METILE		< 0.0100	µg/L
CARBOFENOTHION		< 0.01	µg/L
CLORDANO	0.1	< 0.0200	µg/L
CLORFENVINFOS E		< 0.4	µg/L
CLORFENVINFOS Z		< 0.4	µg/L
CLORMEPHOS		< 0.01	µg/L
CLORPIRIFOS-ETILE		< 0.0100	µg/L

PZ2 VALLE

CLORPIRIFOS-METILE		< 0.0100	µg/L
CRISENE	5	< 0.0100	µg/L
DDD, DDE, DDT	0.1	< 0.01	µg/L
DIBENZO(a,h)ANTRACENE	0.01	< 0.0100	µg/L
DICLORVOS		< 0.4	µg/L
DIELDRIN	0.03	< 0.01	µg/L
DIETANOLAMMINA		< 0.5	µg/L
DIMETOATO		< 0.0100	µg/L
DISULFOTON		< 0.0100	µg/L
ENDOSULFAN SULFATE		< 0.020	µg/L
ENDRIN	0.1	< 0.010	µg/L
EPTACLORO		< 0.01	µg/L
EPTACLORO EPOSSIDO		< 0.01	µg/L
EPTENOFOS		< 0.0100	µg/L
ETHOPROFOS		< 0.01	µg/L
ETION		< 0.0100	µg/L
FENAMIFOS		< 0.01	µg/L
FENCLOROFOS		< 0.01	µg/L
FENITROTION		< 0.0100	µg/L
FENPROPIOMORF		< 0.0100	µg/L
FENTION		< 0.0100	µg/L
FENTOATO		< 0.01	µg/L
FONOFOS		< 0.01	µg/L
FORATE		< 0.4	µg/L
FORMOTION		< 0.01	µg/L
FOSALONE		< 0.0100	µg/L
FOSFAMIDON		< 0.0100	µg/L
FOSMET		< 0.0100	µg/L
FOSTHIAZATE		< 0.01	µg/L
FOXIM		< 0.01	µg/L
ù-ESACLOROCICLOESANO	0.1	< 0.01	µg/L
INDENOPIRENE	0.1	< 0.0100	µg/L
ISODRIN		< 0.0100	µg/L
ISOENFOS		< 0.01	µg/L
MALATION		< 0.0100	µg/L
METAMIDOFOS		< 0.01	µg/L
METIDATION		< 0.0100	µg/L
MEVINFOS		< 0.4	µg/L
MONOCROTOFOS		< 0.01	µg/L
NALED		< 0.0100	µg/L
NITROBENZENE	3.5	< 0.01	µg/L
OMETOATO		< 0.0100	µg/L
PARAOXON ET		< 0.0100	µg/L
PARAOXON-METILE		< 0.01	µg/L
PARATHION ETILE		< 0.4	µg/L
PARATION-METILE		< 0.0100	µg/L
PCB 101		< 0.0100	µg/L
PCB 105		< 0.0100	µg/L
PCB 110		< 0.0100	µg/L
PCB 114		< 0.0100	µg/L
PCB 118		< 0.0100	µg/L
PCB 123		< 0.0100	µg/L
PCB 126		< 0.0100	µg/L
PCB 128		< 0.0100	µg/L
PCB 138		< 0.0100	µg/L
PCB 146		< 0.0100	µg/L
PCB 149		< 0.0100	µg/L
PCB 151		< 0.0100	µg/L
PCB 153		< 0.0100	µg/L
PCB 156		< 0.0100	µg/L
PCB 157		< 0.0100	µg/L
PCB 167		< 0.005	µg/L
PCB 169		< 0.0100	µg/L
PCB 170		< 0.0100	µg/L
PCB 177		< 0.0100	µg/L
PCB 180		< 0.0100	µg/L
PCB 183		< 0.0100	µg/L
PCB 187		< 0.0100	µg/L
PCB 189		< 0.0100	µg/L
PCB 28		< 0.005	µg/L
PCB 52		< 0.0100	µg/L
PCB 77		< 0.0100	µg/L
PCB 81		< 0.0100	µg/L
PCB 95		< 0.0100	µg/L
PCB 99		< 0.0100	µg/L
PIRAZOFOS		< 0.01	µg/L
PIRENE	50	< 0.0100	µg/L
PIRIDAFENTION		< 0.01	µg/L
PIRIMIFOS ETILE		< 0.0100	µg/L

PIRIMIFOS-METILE		< 0.0100	µg/L
PROFENOFOS		< 0.01	µg/L
PROFOS		< 0.01	µg/L
PROPETAMFOS		< 0.01	µg/L
PROTHIOPHOS		< 0.0100	µg/L
PROTOATO		< 0.0100	µg/L
QUINALFOS		< 0.01	µg/L
SULFOTEP		< 0.01	µg/L
TERBUFOS		< 0.0100	µg/L
TETRACLORVINFOS		< 0.0100	µg/L
TOLCLOFOS METILE		< 0.01	µg/L
VAMIDOTION		< 0.01	µg/L
SOMMATORIA FENOLI		< 0.01	µg/L
SOMMATORIA IPA (da calcolo)	0.1	< 0.02	µg/L
SOMMATORIA PCB (da calcolo)	0.01	< 0.02	µg/L
1,1,2,2-TETRACLOROETANO	0.05	< 0.0050	µg/L
1,1,2-TRICLOROETANO	0.2	< 0.050	µg/L
1,1-DICLOROETANO	810	< 0.050	µg/L
1,2,3-TRICLOROPROPANO	0.001	< 0.0050	µg/L
1,2-DICLOROETANO	3	< 0.050	µg/L
1,2-DICLOROETILENE	60	< 0.050	µg/L
1,2-DICLOROPROPANO	0.15	< 0.050	µg/L
ACETONITRILE		< 0.5	µg/L
BENZENE	1	< 0.050	µg/L
BROMODICLOROMETANO	0.17	< 0.050	µg/L
BUTILAMMINA		< 0.5	µg/L
CICLOESILAMMINA		< 0.5	µg/L
CLOROFORMIO	0.15	0,104	µg/L
CLOROMETANO	1.5	< 0.050	µg/L
CLORURO DI VINILE	0.5	< 0.050	µg/L
DIBROMOCOLOROMETANO	0.13	< 0.050	µg/L
DIBROMOMETANO		< 0.050	µg/L
DICLOROMETANO		< 0.100	µg/L
DIMETILAMMINA		< 0.5	µg/L
DIMETILFORMAMMIDE		< 0.5	µg/L
ESACLOROBUTADIENE	0.15	< 0.050	µg/L
ETILBENZENE	50	< 0.100	µg/L
MONOMETILAMMINA		< 0.5	µg/L
MORFOLINA		< 0.5	µg/L
n-METIL-2-PIRROLIDONE		< 0.5	µg/L
n-PROPILAMMINA		< 0.5	µg/L
PIRIDINA		< 0.5	µg/L
STIRENE	25	< 0.100	µg/L
TETRACLOROETILENE	1.1	< 0.050	µg/L
TETRACLOROMETANO		< 0.050	µg/L
TOLUENE	15	< 0.100	µg/L
TRIBROMOMETANO	0.3	< 0.050	µg/L
TRICLOROETILENE	1.5	< 0.050	µg/L
TRJETANOLAMMINA		< 0.5	µg/L
XILENE	10	< 0.5	µg/L
SOMMATORIA SOLVENTI ORGANICI CLORURATI	10	1,66	µg/L
AZOTO AMMONIACALE (come NH4+)		< 0.5	mg/L
CARBONIO ORGANICO TOTALE		1,69	mg/L
CIANURI	50	< 20	µg/L
CIROMAZINA		< 0.01	µg/L
CLORURI		145	mg/L
CONDUTTIVITÀ ELETTRICA		1440	µS/cm
CROMO ESAVALENTE	0.005	< 0.0025	mg/L
FLUORURI	1.5	7,59	mg/L
NITRATI		55,9	mg/L
NITRITI	0.5	0,092	mg/L
OSSIDABILITÀ		0,3	mgO/L
pH (cat.III)		6,7	
SOLFATI	250	90,5	mg/L
BOD5 (ComeO2)		< 5	mg/L
DIAZINONE		< 0.01	µg/L
TEMPERATURA - (cat.III)		15,1	°C
ANTIMONIO	5	< 1.00	µg/L
ARSENICO	10	3,26	µg/L
CADMIO	5	< 1.00	µg/L
CALCIO		93,6	mg/L
CROMO TOTALE	50	< 1.00	µg/L
FERRO	200	4520	µg/L
MAGNESIO		98,2	mg/L
MANGANESE	50	304	µg/L
MERCURIO	1	< 0.1	µg/L
NICHEL	20	18,5	µg/L
PIOMBO	10	< 1.00	µg/L
POTASSIO		304	mg/L

RAME	1000	< 1.00	µg/L
SODIO		201	mg/L
ZINCO	3000	1173	µg/L
ACRILONITRILE		< 0.5	µg/L
2,4-DDD		< 0.0100	µg/L
2,4-DDE		< 0.0100	µg/L
2,4-DDT		< 0.0100	µg/L
4,4-DDD		< 0.0100	µg/L
4,4-DDE		< 0.0100	µg/L
4,4-DDT		< 0.0100	µg/L
ACEFATE		< 0.01	µg/L
ALACLOR	0.1	< 0.0100	µg/L
ALDRIN	0.03	< 0.0100	µg/L
-γ-ENDOSULFAN		< 0.01	µg/L
-γ-ESACLOROCICLOESANO	0.1	< 0.0100	µg/L
ANILINA	10	< 0.0100	µg/L
AZINFOS-ETILE		< 0.0100	µg/L
AZINFOS-METILE		< 0.0100	µg/L
BENZO(a)ANTRACENE	0.1	< 0.0100	µg/L
BENZO(a)PIRENE	0.01	< 0.0100	µg/L
BENZO(b)FLUORANTENE	0.1	< 0.0100	µg/L
BENZO(g,h,i)PERILENE	0.01	< 0.0100	µg/L
BENZO(k)FLUORANTENE	0.05	< 0.0100	µg/L
β-ENDOSULFAN		< 0.01	µg/L
β-ESACLOROCICLOESANO	0.1	< 0.0100	µg/L
BROMOFOS ETILE		< 0.0100	µg/L
BROMOFOS METILE		< 0.0100	µg/L
CARBOFENOTHION		< 0.01	µg/L
CLORDANO	0.1	< 0.0200	µg/L
CLORFENVINFOS E		< 0.4	µg/L
CLORFENVINFOS Z		< 0.4	µg/L
CLORMEPHOS		< 0.01	µg/L
CLORPIRIFOS-ETILE		< 0.0100	µg/L
CLORPIRIFOS-METILE		< 0.0100	µg/L
CRISENE	5	< 0.0100	µg/L
DDD, DDE, DDT	0.1	< 0.0100	µg/L
DIBENZO(a,h)ANTRACENE	0.01	< 0.0100	µg/L
DICLORVOS		< 0.4	µg/L
DIELDRIN	0.03	< 0.0100	µg/L
DIETANOLAMMINA		< 0.5	µg/L
DIMETOATO		< 0.0100	µg/L
DISULFOTON		< 0.0100	µg/L
ENDOSULFAN SULFATE		< 0.020	µg/L
ENDRIN	0.1	< 0.0200	µg/L
EPTACLORO		< 0.0100	µg/L
EPTACLORO EPOSSIDO		< 0.0100	µg/L
EPTENOFOS		< 0.0100	µg/L
ETHOPROFOS		< 0.01	µg/L
ETION		< 0.0100	µg/L
FENAMIFOS		< 0.01	µg/L
FENCLOFOS		< 0.01	µg/L
FENITROTION		< 0.0100	µg/L
FENPROPIMORF		< 0.0100	µg/L
FENTION		< 0.0100	µg/L
FENTOATO		< 0.01	µg/L
FONOFOS		< 0.01	µg/L
FORATE		< 0.4	µg/L
FORMOTION		< 0.01	µg/L
FOSALONE		< 0.0100	µg/L
FOSFAMIDON		< 0.0100	µg/L
FOSMET		< 0.0100	µg/L
FOSTHIAZATE		< 0.01	µg/L
FOXIM		< 0.01	µg/L
δ-ESACLOROCICLOESANO	0.1	< 0.0100	µg/L
INDENOPIRENE	0.1	< 0.0100	µg/L
ISODRIN		< 0.0100	µg/L
ISOFENFOS		< 0.01	µg/L
MALATION		< 0.0100	µg/L
METAMIDOFOS		< 0.01	µg/L
METIDATION		< 0.0100	µg/L
MEVINFOS		< 0.4	µg/L
MONOCROTOFOS		< 0.01	µg/L
NALED		< 0.0100	µg/L
NITROBENZENE	3.5	< 0.0100	µg/L
OMETOATO		< 0.0100	µg/L
PARAOXON ET		< 0.0100	µg/L
PARAOXON-METILE		< 0.01	µg/L
PARATHION ETILE		< 0.4	µg/L
PARATION-METILE		< 0.0100	µg/L



PZ3 VALLE

PCB 101		< 0.0100	µg/L
PCB 105		< 0.0100	µg/L
PCB 110		< 0.0100	µg/L
PCB 114		< 0.0100	µg/L
PCB 118		< 0.0100	µg/L
PCB 123		< 0.0100	µg/L
PCB 126		< 0.0100	µg/L
PCB 128		< 0.0100	µg/L
PCB 138		< 0.0100	µg/L
PCB 146		< 0.0100	µg/L
PCB 149		< 0.0100	µg/L
PCB 151		< 0.0100	µg/L
PCB 153		< 0.0100	µg/L
PCB 156		< 0.0100	µg/L
PCB 157		< 0.0100	µg/L
PCB 167		< 0.0100	µg/L
PCB 169		< 0.0100	µg/L
PCB 170		< 0.0100	µg/L
PCB 177		< 0.0100	µg/L
PCB 180		< 0.0100	µg/L
PCB 183		< 0.0100	µg/L
PCB 187		< 0.0100	µg/L
PCB 189		< 0.0100	µg/L
PCB 28		< 0.005	µg/L
PCB 52		< 0.0100	µg/L
PCB 77		< 0.0100	µg/L
PCB 81		< 0.0100	µg/L
PCB 95		< 0.0100	µg/L
PCB 99		< 0.0100	µg/L
PIRAZOFOS		< 0.01	µg/L
PIRENE	50	< 0.0100	µg/L
PIRIDAFENTION		< 0.01	µg/L
PIRIMIFOS ETILE		< 0.0100	µg/L
PIRIMIFOS-METILE		< 0.0100	µg/L
PROFENOFOS		< 0.01	µg/L
PROFOS		< 0.01	µg/L
PROPETAMFOS		< 0.01	µg/L
PROTHIOPHOS		< 0.0100	µg/L
PROTOATO		< 0.0100	µg/L
QUINALFOS		< 0.01	µg/L
SULFOTEP		< 0.01	µg/L
TERBUFOS		< 0.0100	µg/L
TETRACLORVINIOS		< 0.0100	µg/L
TOLCLOFOS METILE		< 0.01	µg/L
VAMIDOTION		< 0.01	µg/L
SOMMATORIA FENOLI		< 0.0100	µg/L
SOMMATORIA IPA (da calcolo)	0.1	< 0.0200	µg/L
SOMMATORIA PCB (da calcolo)	0.01	< 0.0100	µg/L
1,1,2,2-TETRACLOROETANO	0.05	< 0.0050	µg/L
1,1,2-TRICLOROETANO	0.2	< 0.050	µg/L
1,1-DICLOROETANO	810	< 0.050	µg/L
1,2,3-TRICLOROPROPANO	0.001	< 0.0050	µg/L
1,2-DICLOROETANO	3	< 0.050	µg/L
1,2-DICLOROETILENE	60	< 0.050	µg/L
1,2-DICLOROPROPANO	0.15	< 0.050	µg/L
ACETONITRILE		< 0.5	µg/L
BENZENE	1	< 0.050	µg/L
BROMODICLOROMETANO	0.17	< 0.050	µg/L
BUTILAMMINA		< 0.5	µg/L
CICLOESILAMMINA		< 0.5	µg/L
CLOROFORMIO	0.15	0,0756	µg/L
CLOROMETANO	1.5	< 0.050	µg/L
CLORURO DI VINILE	0.5	< 0.050	µg/L
DIBROMOCLOROMETANO	0.13	< 0.050	µg/L
DIBROMOMETANO		< 0.050	µg/L
DICLOROMETANO		< 0.100	µg/L
DIMETILAMMINA		< 0.5	µg/L
DIMETILFORMAMMIDE		< 0.5	µg/L
ESACLOROBUTADIENE	0.15	< 0.050	µg/L
ETILBENZENE	50	0,309	µg/L
MONOMETILAMMINA		< 0.5	µg/L
MORFOLINA		< 0.5	µg/L
n-METIL-2-PIRROLIDONE		< 0.5	µg/L
n-PROPILAMMINA		< 0.5	µg/L
PIRIDINA		< 0.5	µg/L
STIRENE	25	< 0.100	µg/L
TETRACLOROETILENE	1.1	0,105	µg/L
TETRACLOROMETANO		< 0.050	µg/L
TOLUENE	15	< 0.100	µg/L

TRIBROMOMETANO	0.3	< 0.050	µg/L
TRICLOROETILENE	1.5	< 0.050	µg/L
TRJETANOLAMMINA		< 0.5	µg/L
XILENE	10	1,765	µg/L
SOMMATORIA SOLVENTI ORGANICI CLORURATI	10	0,18	µg/L
AZOTO AMMONIACALE (come NH4+)		< 0.5	mg/L
CARBONIO ORGANICO TOTALE		< 1.00	mg/L
CIANURI	50	< 20	µg/L
CIROMAZINA		< 0.01	µg/L
CLORURI		115	mg/L
CONDUTTIVITÀ ELETTRICA		1670	µS/cm
CROMO ESAVALENTE	0.005	< 0.0025	mg/L
FLUORURI	1.5	4,27	mg/L
NITRATI		< 10	mg/L
NITRITI	0.5	< 0.50	mg/L
OSSIDABILITÀ		0,6	mgO/L
pH (cat.III)		6,5	
SOLFATI	250	108	mg/L
BOD5 (ComeO2)		< 5	mg/L
DIAZINONE		< 0.01	µg/L

Punto di misura/piezometro	Parametro / inquinante	Concentrazione limite da normativa [µg/L]	Analisi del 21/04/2021 RdP n.21LA07752 - 51 - 53	
			Concentrazione	Unità di misura
	TEMPERATURA - (cat.III)		15,8	°C
	ANTIMONIO	5	< 1.00	µg/L
	ARSENICO	10	5,1	µg/L
	CADMIO	5	< 1.00	µg/L
	CALCIO		50,3	mg/L
	CROMO TOTALE	50	< 1.00	µg/L
	FERRO	200	4830	mg/L
	MAGNESIO		76,5	mg/L
	MANGANESE	50	188	µg/L
	MERCURIO	1	< 0.5	µg/L
	NICHEL	20	5,79	µg/L
	PIOMBO	10	< 1.00	µg/L
	POTASSIO		189	mg/L
	RAME	1000	< 1.00	µg/L
	SODIO		125	mg/L
	ZINCO	3000	415	µg/L
	ACRILONITRILE		< 0.0050	µg/L
	2,4-DDD		< 0.0050	µg/L
	2,4-DDE		< 0.0050	µg/L
	2,4-DDT		< 0.0050	µg/L
	4,4-DDD		< 0.0050	µg/L
	4,4-DDE		< 0.0050	µg/L
	4,4-DDT		< 0.0050	µg/L
	ACEFATE		< 0.01	µg/L
	ALACLOR	0.1	< 0.0050	µg/L
	ALDRIN	0.03	< 0.0050	µg/L
	-γ-ENDOSULFAN		< 0.01	µg/L
	-γ-ESACLOROCICLOESANO	0.1	< 0.0050	µg/L
	ANILINA	10	< 0.01	µg/L
	AZINFOS-ETILE		< 0.050	µg/L
	AZINFOS-METILE		< 0.050	µg/L
	BENZO(a)ANTRACENE	0.1	< 0.0050	µg/L
	BENZO(a)PIRENE	0.01	< 0.0050	µg/L
	BENZO(b)FLUORANTENE	0.1	< 0.005	µg/L
	BENZO(g,h,i)PERILENE	0.01	< 0.0050	µg/L
	BENZO(k)FLUORANTENE	0.05	< 0.0050	µg/L
	β-ENDOSULFAN		< 0.01	µg/L
	β-ESACLOROCICLOESANO	0.1	< 0.01	µg/L
	BROMOFOS ETILE		< 0.050	µg/L
	BROMOFOS METILE		< 0.050	µg/L
	CARBOFENOTHION		< 0.01	µg/L
	CLORDANO	0.1	0	µg/L
	CLORFENVINFOS E		< 0.4	µg/L
	CLORFENVINFOS Z		< 0.4	µg/L
	CLORMEPHOS		< 0.01	µg/L
	CLORPIRIFOS-ETILE		< 0.0050	µg/L
	CLORPIRIFOS-METILE		< 0.050	µg/L
	CRISENE	5	< 0.0050	µg/L
	DDD, DDE, DDT	0.1	< 0.005	µg/L
	DIBENZO(a,h)ANTRACENE	0.01	< 0.0050	µg/L
	DICLORVOS		< 0.4	µg/L
	DIELDRIN	0.03	< 0.01	µg/L
	DIETANOLAMMINA		< 0.5	µg/L
	DIMETOATO		< 0.0050	µg/L

PZ1 MONTE

DISULFOTON		< 0.0050	µg/L
ENDOSULFAN SULFATE		< 0.0100	µg/L
ENDRIN	0.1	< 0.0100	µg/L
EPTACLORO		< 0.01	µg/L
EPTACLORO EPOSSIDO		< 0.01	µg/L
EPTENOFOS		< 0.050	µg/L
ETHOPROFOS		< 0.01	µg/L
ETION		< 0.050	µg/L
FENAMIFOS		< 0.01	µg/L
FENCLOROFOS		< 0.01	µg/L
FENITROTION		< 0.050	µg/L
FENPROPIMORF		< 0.0050	µg/L
FENTION		< 0.0050	µg/L
FENTOATO		< 0.01	µg/L
FONOFOS		< 0.01	µg/L
FORATE		< 0.4	µg/L
FORMOTION		< 0.01	µg/L
FOSALONE		< 0.050	µg/L
FOSFAMIDON		< 0.0050	µg/L
FOSMET		< 0.0050	µg/L
FOSTHIAZATE		< 0.01	µg/L
FOXIM		< 0.01	µg/L
ù-ESACLOROCICLOESANO	0.1	< 0.01	µg/L
INDENOPIRENE	0.1	< 0.0050	µg/L
ISODRIN		< 0.0050	µg/L
ISOFENFOS		< 0.01	µg/L
MALATION		< 0.050	µg/L
METAMIDOFOS		< 0.01	µg/L
METIDATION		< 0.0050	µg/L
MEVINFOS		< 0.4	µg/L
MONOCROTOFOS		< 0.01	µg/L
NALED		< 0.050	µg/L
NITROBENZENE	3.5	< 0.01	µg/L
OMETOATO		< 0.050	µg/L
PARAOXON ET		< 0.0050	µg/L
PARAOXON-METILE		< 0.01	µg/L
PARATHION ETILE		< 0.4	µg/L
PARATION-METILE		< 0.0050	µg/L
PCB 101		< 0.0050	µg/L
PCB 105		< 0.0050	µg/L
PCB 110		< 0.0050	µg/L
PCB 114		< 0.0050	µg/L
PCB 118		< 0.0050	µg/L
PCB 123		< 0.0050	µg/L
PCB 126		< 0.0050	µg/L
PCB 128		< 0.005	µg/L
PCB 138		< 0.0050	µg/L
PCB 146		< 0.0050	µg/L
PCB 149		< 0.0050	µg/L
PCB 151		< 0.0050	µg/L
PCB 153		< 0.0050	µg/L
PCB 156		< 0.0050	µg/L
PCB 157		< 0.0050	µg/L
PCB 167		< 0.005	µg/L
PCB 169		< 0.0050	µg/L
PCB 170		< 0.0050	µg/L
PCB 177		< 0.0050	µg/L
PCB 180		< 0.0050	µg/L
PCB 183		< 0.0050	µg/L
PCB 187		< 0.0050	µg/L
PCB 189		< 0.0050	µg/L
PCB 28		< 0.005	µg/L
PCB 30		< 0.005	µg/L
PCB 52		< 0.0050	µg/L
PCB 77		< 0.0050	µg/L
PCB 81		< 0.0050	µg/L
PCB 95		< 0.0050	µg/L
PCB 99		< 0.0050	µg/L
PIRAZOFOS		< 0.01	µg/L
PIRENE	50	< 0.0050	µg/L
PIRIDAFENTION		< 0.01	µg/L
PIRIMIFOS ETILE		< 0.0050	µg/L
PIRIMIFOS-METILE		< 0.0050	µg/L
PROFENOFOS		< 0.01	µg/L
PROFOS		< 0.01	µg/L
PROPETAMFOS		< 0.01	µg/L
PROTHIOPHOS		< 0.0050	µg/L
PROTOATO		< 0.0050	µg/L
QUINALFOS		< 0.01	µg/L

SULFOTEP		< 0.01	µg/L
TERBUFOS		< 0.0050	µg/L
TETRACLORVINFOS		< 0.050	µg/L
TOLCLOFOS METILE		< 0.01	µg/L
VAMIDOTION		< 0.01	µg/L
SOMMATORIA FENOLI		0	µg/L
SOMMATORIA IPA (da calcolo)	0.1	< 0.005	µg/L
SOMMATORIA PCB (da calcolo)	0.01	< 0.005	µg/L
1,1,2,2-TETRACLOROETANO	0.05	< 0.00050	µg/L
1,1,2-TRICLOROETANO	0.2	< 0.0050	µg/L
1,1-DICLOROETANO	810	< 0.0050	µg/L
1,2,3-TRICLOROPROPANO	0.001	< 0.00050	µg/L
1,2-DICLOROETANO	3	< 0.0050	µg/L
1,2-DICLOROETILENE	60	< 0.05	µg/L
1,2-DICLOROPROPANO	0.15	< 0.0050	µg/L
ACETONITRILE		< 0.0050	µg/L
BENZENE	1	< 0.0050	µg/L
BROMODICLOROMETANO	0.17	< 0.0050	µg/L
BUTILAMMINA		< 0.5	µg/L
CICLOESILAMMINA		< 0.5	µg/L
CLOROFORMIO	0.15	< 0.0050	µg/L
CLOROMETANO	1.5	< 0.0050	µg/L
CLORURO DI VINILE	0.5	< 0.0050	µg/L
DIBROMOCLOROMETANO	0.13	< 0.0100	µg/L
DIBROMOMETANO		< 0.0050	µg/L
DICLOROMETANO		< 0.0100	µg/L
DIMETILAMMINA		< 0.5	µg/L
DIMETILFORMAMMIDE		< 0.5	µg/L
ESACLOROBUTADIENE	0.15	< 0.0050	µg/L
ETILBENZENE	50	< 0.0100	µg/L
MONOMETILAMMINA		< 0.5	µg/L
MORFOLINA		< 0.5	µg/L
n-METIL-2-PIRROLIDONE		< 0.5	µg/L
n-PROPILAMMINA		< 0.5	µg/L
PIRIDINA		< 0.5	µg/L
STIRENE	25	< 0.0100	µg/L
TETRACLOROETILENE	1.1	< 0.0050	µg/L
TETRACLOROMETANO		< 0.0050	µg/L
TOLUENE	15	< 0.0100	µg/L
TRIBROMOMETANO	0.3	< 0.0050	µg/L
TRICLOROETILENE	1.5	< 0.0050	µg/L
TRIETANOLAMMINA		< 0.5	µg/L
XILENE	10	< 0.5	µg/L
SOMMATORIA SOLVENTI ORGANICI CLORURATI	10	0	µg/L
AZOTO AMMONIACALE (come NH4+)		< 0.5	mg/L
CARBONIO ORGANICO TOTALE		ND	mg/L
CIANURI	50	< 20	µg/L
CIROMAZINA		< 0.01	µg/L
CLORURI		225	mg/L
CONDUTTIVITÀ ELETTRICA		1800	µS/cm
CROMO ESAVALENTE	0.005	< 0.0025	mg/L
FLUORURI	1.5	4,51	mg/L
NITRATI		< 5.0	mg/L
NITRITI	0.5	< 0.049	mg/L
OSSIDABILITÀ		0,3	mgO/L
pH (cat.III)		6,9	
SOLFATI	250	187	mg/L
BOD5 (ComeO2)		< 5	mg/L
DIAZINONE		< 0.01	µg/L
TEMPERATURA - (cat.III)		17,2	°C
ANTIMONIO	5	< 1.00	µg/L
ARSENICO	10	< 1.00	µg/L
CADMIO	5	< 1.00	µg/L
CALCIO		53,4	mg/L
CROMO TOTALE	50	< 1.00	µg/L
FERRO	200	3840	µg/L
MAGNESIO		39,7	mg/L
MANGANESE	50	152	µg/L
MERCURIO	1	< 0.5	µg/L
NICHEL	20	62,5	µg/L
PIOMBO	10	< 1.00	µg/L
POTASSIO		170	mg/L
RAME	1000	2,98	µg/L
SODIO		99,5	mg/L
ZINCO	3000	3194	µg/L
ACRILONITRILE		< 0.025	µg/L
2,4-DDD		< 0.0050	µg/L
2,4-DDE		< 0.0050	µg/L
2,4-DDT		< 0.0050	µg/L

4,4-DDD		< 0.0050	µg/L
4,4-DDE		< 0.0050	µg/L
4,4-DDT		< 0.0050	µg/L
ACEFATE		< 0.01	µg/L
ALACLOR	0.1	< 0.0050	µg/L
ALDRIN	0.03	< 0.0050	µg/L
γ-ENDOSULFAN		< 0.01	µg/L
γ-ESACLOROCICLOESANO	0.1	< 0.0050	µg/L
ANILINA	10	< 0.01	µg/L
AZINFOS-ETILE		< 0.050	µg/L
AZINFOS-METILE		< 0.050	µg/L
BENZO(a)ANTRACENE	0.1	< 0.0050	µg/L
BENZO(a)PIRENE	0.01	< 0.0050	µg/L
BENZO(b)FLUORANTENE	0.1	< 0.005	µg/L
BENZO(g,h,i)PERILENE	0.01	< 0.0050	µg/L
BENZO(k)FLUORANTENE	0.05	< 0.0050	µg/L
β-ENDOSULFAN		< 0.01	µg/L
β-ESACLOROCICLOESANO	0.1	< 0.01	µg/L
BROMOFOS ETILE		< 0.050	µg/L
BROMOFOS METILE		< 0.050	µg/L
CARBOFENOTHION		< 0.01	µg/L
CLORDANO	0.1	0	µg/L
CLORFENVINFOS E		< 0.4	µg/L
CLORFENVINFOS Z		< 0.4	µg/L
CLORMEPHOS		< 0.01	µg/L
CLORPIRIFOS-ETILE		< 0.0050	µg/L
CLORPIRIFOS-METILE		< 0.050	µg/L
CRISENE	5	< 0.0050	µg/L
DDD, DDE, DDT	0.1	< 0.005	µg/L
DIBENZO(a,h)ANTRACENE	0.01	< 0.0050	µg/L
DICLORVOS		< 0.4	µg/L
DIELDRIN	0.03	< 0.01	µg/L
DIETANOLAMMINA		< 0.5	µg/L
DIMETOATO		< 0.0050	µg/L
DISULFOTON		< 0.0050	µg/L
ENDOSULFAN SULFATE		< 0.0100	µg/L
ENDRIN	0.1	< 0.0100	µg/L
EPTACLORO		< 0.01	µg/L
EPTACLORO EPOSSIDO		< 0.01	µg/L
EPTENOFOS		< 0.050	µg/L
ETHOPROFOS		< 0.01	µg/L
ETION		< 0.050	µg/L
FENAMIFOS		< 0.01	µg/L
FENCLOFOS		< 0.01	µg/L
FENITROTION		< 0.050	µg/L
FENPROPIMORF		< 0.0050	µg/L
FENTION		< 0.0050	µg/L
FENTOATO		< 0.01	µg/L
FONOFOS		< 0.01	µg/L
FORATE		< 0.4	µg/L
FORMOTION		< 0.01	µg/L
FOSALONE		< 0.050	µg/L
FOSFAMIDON		< 0.0050	µg/L
FOSMET		< 0.0050	µg/L
FOSTHIAZATE		< 0.01	µg/L
FOXIM		< 0.01	µg/L
δ-ESACLOROCICLOESANO	0.1	< 0.01	µg/L
INDENOPIRENE	0.1	< 0.0050	µg/L
ISODRIN		< 0.0050	µg/L
ISOFENFOS		< 0.01	µg/L
MALATION		< 0.050	µg/L
METAMIDOFOS		< 0.01	µg/L
METIDATION		< 0.0050	µg/L
MEVINFOS		< 0.4	µg/L
MONOCROTOFOS		< 0.01	µg/L
NALED		< 0.050	µg/L
NITROBENZENE	3.5	< 0.01	µg/L
OMETOATO		< 0.050	µg/L
PARAOXON ET		< 0.0050	µg/L
PARAOXON-METILE		< 0.01	µg/L
PARATHION ETILE		< 0.4	µg/L
PARATHION-METILE		< 0.0050	µg/L
PCB 101		< 0.0050	µg/L
PCB 105		< 0.0050	µg/L
PCB 110		< 0.0050	µg/L
PCB 114		< 0.0050	µg/L
PCB 118		< 0.0050	µg/L
PCB 123		< 0.0050	µg/L
PCB 126		< 0.0050	µg/L

PCB 128		< 0.005	µg/L
PCB 138		< 0.0050	µg/L
PCB 146		< 0.0050	µg/L
PCB 149		< 0.0050	µg/L
PCB 151		< 0.0050	µg/L
PCB 153		< 0.0050	µg/L
PCB 156		< 0.0050	µg/L
PCB 157		< 0.0050	µg/L
PCB 167		< 0.005	µg/L
PCB 169		< 0.0050	µg/L
PCB 170		< 0.0050	µg/L
PCB 177		< 0.0050	µg/L
PCB 180		< 0.0050	µg/L
PCB 183		< 0.0050	µg/L
PCB 187		< 0.0050	µg/L
PCB 189		< 0.0050	µg/L
PCB 28		< 0.005	µg/L
PCB 30		< 0.005	µg/L
PCB 52		< 0.0050	µg/L
PCB 77		< 0.0050	µg/L
PCB 81		< 0.0050	µg/L
PCB 95		< 0.0050	µg/L
PCB 99		< 0.0050	µg/L
PIRAZOFOS		< 0.01	µg/L
PIRENE	50	< 0.0050	µg/L
PIRIDAFENTION		< 0.01	µg/L
PIRIMIFOS ETILE		< 0.0050	µg/L
PIRIMIFOS-METILE		< 0.0050	µg/L
PROFENOFOS		< 0.01	µg/L
PROFOS		< 0.01	µg/L
PROPETAMFOS		< 0.01	µg/L
PROTHIOPHOS		< 0.0050	µg/L
PROTOATO		< 0.0050	µg/L
QUINALFOS		< 0.01	µg/L
SULFOTEP		< 0.01	µg/L
TERBUFOS		< 0.0050	µg/L
TETRACLORVINFOS		< 0.050	µg/L
TOLCLOFOS METILE		< 0.01	µg/L
VAMIDOTION		< 0.01	µg/L
SOMMATORIA FENOLI		0	µg/L
SOMMATORIA IPA (da calcolo)	0.1	< 0.005	µg/L
SOMMATORIA PCB (da calcolo)	0.01	< 0.005	µg/L
1,1,2,2-TETRACLOROETANO	0.05	< 0.0025	µg/L
1,1,2-TRICLOROETANO	0.2	< 0.025	µg/L
1,1-DICLOROETANO	810	< 0.025	µg/L
1,2,3-TRICLOROPROPANO	0.001	< 0.0025	µg/L
1,2-DICLOROETANO	3	0,128	µg/L
1,2-DICLOROETILENE	60	< 0.05	µg/L
1,2-DICLOROPROPANO	0.15	< 0.025	µg/L
ACETONITRILE		< 0.025	µg/L
BENZENE	1	< 0.025	µg/L
BROMODICLOROMETANO	0.17	< 0.025	µg/L
BUTILAMMINA		< 0.5	µg/L
CICLOESILAMMINA		< 0.5	µg/L
CLOROFORMIO	0.15	< 0.025	µg/L
CLOROMETANO	1.5	< 0.025	µg/L
CLORURO DI VINILE	0.5	< 0.025	µg/L
DIBROMOCOLOROMETANO	0.13	< 0.050	µg/L
DIBROMOMETANO		< 0.025	µg/L
DICLOROMETANO		< 0.050	µg/L
DIMETILAMMINA		< 0.5	µg/L
DIMETILFORMAMMIDE		< 0.5	µg/L
ESACLOROBUTADIENE	0.15	< 0.025	µg/L
ETILBENZENE	50	0,125	µg/L
MONOMETILAMMINA		< 0.5	µg/L
MORFOLINA		< 0.5	µg/L
n-METIL-2-PIRROLIDONE		< 0.5	µg/L
n-PROPILAMMINA		< 0.5	µg/L
PIRIDINA		< 0.5	µg/L
STIRENE	25	< 0.050	µg/L
TETRACLOROETILENE	1.1	< 0.025	µg/L
TETRACLOROMETANO		< 0.025	µg/L
TOLUENE	15	< 0.050	µg/L
TRIBROMOMETANO	0.3	< 0.025	µg/L
TRICLOROETILENE	1.5	< 0.025	µg/L
TRITANOLAMMINA		< 0.5	µg/L
XILENE	10	< 0.5	µg/L
SOMMATORIA SOLVENTI ORGANICI CLORURATI	10	0	µg/L
AZOTO AMMONIACALE (come NH4+)		< 0.5	mg/L

CARBONIO ORGANICO TOTALE		ND	mg/L
CIANURI	50	< 20	µg/L
CIROMAZINA		< 0.01	µg/L
CLORURI		101	mg/L
CONDUTTIVITÀ ELETTRICA		1390	µS/cm
CROMO ESAVALENTE	0.005	< 0.0025	mg/L
FLUORURI	1.5	6.77	mg/L
NITRATI		41,6	mg/L
NITRITI	0.5	0,17	mg/L
OSSIDABILITÀ		0,3	mgO/L
pH (cat.III)		6,7	
SOLFATI	250	75,5	mg/L
BOD5 (ComeO2)		< 5	mg/L
DIAZINONE		< 0.01	µg/L
TEMPERATURA - (cat.III)		16,2	°C
ANTIMONIO	5	< 1.00	µg/L
ARSENICO	10	2,54	µg/L
CADMIO	5	< 1.00	µg/L
CALCIO		55,2	mg/L
CROMO TOTALE	50	< 1.00	µg/L
FERRO	200	3210	µg/L
MAGNESIO		61,8	mg/L
MANGANESE	50	219	µg/L
MERCURIO	1	< 0.5	µg/L
NICHEL	20	13,8	µg/L
PIOMBO	10	< 1.00	µg/L
POTASSIO		181	mg/L
RAME	1000	< 1.00	µg/L
SODIO		118	mg/L
ZINCO	3000	900	µg/L
ACRILONITRILE		< 0.0050	µg/L
2,4-DDD		< 0.0050	µg/L
2,4-DDE		< 0.0050	µg/L
2,4-DDT		< 0.0050	µg/L
4,4-DDD		< 0.0050	µg/L
4,4-DDE		< 0.0050	µg/L
4,4-DDT		< 0.0050	µg/L
ACEFATE		< 0.01	µg/L
ALACLOR	0.1	< 0.0050	µg/L
ALDRIN	0.03	< 0.0050	µg/L
-γ-ENDOSULFAN		< 0.01	µg/L
-γ-ESACLOROCICLOESANO	0.1	< 0.0050	µg/L
ANILINA	10	< 0.01	µg/L
AZINFOS-ETILE		< 0.050	µg/L
AZINFOS-METILE		< 0.050	µg/L
BENZO(a)ANTRACENE	0.1	< 0.0050	µg/L
BENZO(a)PIRENE	0.01	< 0.0050	µg/L
BENZO(b)FLUORANTENE	0.1	< 0.005	µg/L
BENZO(g,h,i)PERILENE	0.01	< 0.0050	µg/L
BENZO(k)FLUORANTENE	0.05	< 0.0050	µg/L
β-ENDOSULFAN		< 0.01	µg/L
β-ESACLOROCICLOESANO	0.1	< 0.01	µg/L
BROMOFOS ETILE		< 0.050	µg/L
BROMOFOS METILE		< 0.050	µg/L
CARBOFENOTHION		< 0.01	µg/L
CLORDANO	0.1	0	µg/L
CLORFENVINFOS E		< 0.4	µg/L
CLORFENVINFOS Z		< 0.4	µg/L
CLORMEPHOS		< 0.01	µg/L
CLORPIRIFOS-ETILE		< 0.0050	µg/L
CLORPIRIFOS-METILE		< 0.050	µg/L
CRISENE	5	< 0.0050	µg/L
DDD, DDE, DDT	0.1	< 0.005	µg/L
DIBENZO(a,h)ANTRACENE	0.01	< 0.0050	µg/L
DICLORVOS		< 0.01	µg/L
DIELDRIN	0.03	< 0.01	µg/L
DIETANOLAMMINA		< 0.5	µg/L
DIMETOATO		< 0.0050	µg/L
DISULFOTON		< 0.0050	µg/L
ENDOSULFAN SOLFATE		< 0.0100	µg/L
ENDRIN	0.1	< 0.0100	µg/L
EPTACLORO		< 0.01	µg/L
EPTACLORO EPOSSIDO		< 0.01	µg/L
EPTENOFOS		< 0.050	µg/L
ETHOPROFOS		< 0.01	µg/L
ETION		< 0.050	µg/L
FENAMIFOS		< 0.01	µg/L
FENCLOROFOS		< 0.01	µg/L
FENITROTION		< 0.050	µg/L

PZ3 VALLE

FENPROPIMORF		< 0.0050	µg/L
FENTION		< 0.0050	µg/L
FENTOATO		< 0.01	µg/L
FONOFOS		< 0.01	µg/L
FORATE		< 0.4	µg/L
FORMOTION		< 0.01	µg/L
FOSALONE		< 0.050	µg/L
FOSFAMIDON		< 0.0050	µg/L
FOSMET		< 0.0050	µg/L
FOSTHIAZATE		< 0.01	µg/L
FOXIM		< 0.01	µg/L
ù-ESACLOROCICLOESANO	0.1	< 0.01	µg/L
INDENOPIRENE	0.1	< 0.0050	µg/L
ISODRIN		< 0.0050	µg/L
ISOFENFOS		< 0.01	µg/L
MALATION		< 0.050	µg/L
METAMIDOFOS		< 0.01	µg/L
METIDATION		< 0.0050	µg/L
MEVINFOS		< 0.4	µg/L
MONOCROTOFOS		< 0.01	µg/L
NALED		< 0.050	µg/L
NITROBENZENE	3.5	< 0.01	µg/L
OMETOATO		< 0.050	µg/L
PARAOXON ET		< 0.0050	µg/L
PARAOXON-METILE		< 0.01	µg/L
PARATHION ETILE		< 0.4	µg/L
PARATION-METILE		< 0.0050	µg/L
PCB 101		< 0.0050	µg/L
PCB 105		< 0.0050	µg/L
PCB 110		< 0.0050	µg/L
PCB 114		< 0.0050	µg/L
PCB 118		< 0.0050	µg/L
PCB 123		< 0.0050	µg/L
PCB 126		< 0.0050	µg/L
PCB 128		< 0.005	µg/L
PCB 138		< 0.0050	µg/L
PCB 146		< 0.0050	µg/L
PCB 149		< 0.0050	µg/L
PCB 151		< 0.0050	µg/L
PCB 153		< 0.0050	µg/L
PCB 156		< 0.0050	µg/L
PCB 157		< 0.0050	µg/L
PCB 167		< 0.005	µg/L
PCB 169		< 0.0050	µg/L
PCB 170		< 0.0050	µg/L
PCB 177		< 0.0050	µg/L
PCB 180		< 0.0050	µg/L
PCB 183		< 0.0050	µg/L
PCB 187		< 0.0050	µg/L
PCB 189		< 0.0050	µg/L
PCB 28		< 0.005	µg/L
PCB 30		< 0.005	µg/L
PCB 52		< 0.0050	µg/L
PCB 77		< 0.0050	µg/L
PCB 81		< 0.0050	µg/L
PCB 95		< 0.0050	µg/L
PCB 99		< 0.0050	µg/L
PIRAZOFOS		< 0.01	µg/L
PIRENE	50	< 0.0050	µg/L
PIRIDAFENTION		< 0.01	µg/L
PIRIMIFOS ETILE		< 0.0050	µg/L
PIRIMIFOS-METILE		< 0.0050	µg/L
PROFENOFOS		< 0.01	µg/L
PROFOS		< 0.01	µg/L
PROPETAMFOS		< 0.01	µg/L
PROTHIOPHOS		< 0.0050	µg/L
PROTOATO		< 0.0050	µg/L
QUINALFOS		< 0.01	µg/L
SULFOTEP		< 0.01	µg/L
TERBUFOS		< 0.0050	µg/L
TETRACLORVINFOS		< 0.050	µg/L
TOLCLOFOS METILE		< 0.01	µg/L
VAMIDOTION		< 0.01	µg/L
SOMMATORIA FENOLI		0	µg/L
SOMMATORIA IPA (da calcolo)	0.1	< 0.005	µg/L
SOMMATORIA PCB (da calcolo)	0.01	< 0.005	µg/L
1,1,2,2-TETRACLOROETANO	0.05	< 0.00050	µg/L
1,1,2-TRICLOROETANO	0.2	< 0.0050	µg/L
1,1-DICLOROETANO	810	< 0.0050	µg/L



1,2,3-TRICLOROPROPANO	0.001	< 0.00050	µg/L
1,2-DICLOROETANO	3	0,0254	µg/L
1,2-DICLOROETILENE	60	< 0.05	µg/L
1,2-DICLOROPROPANO	0.15	< 0.0050	µg/L
ACETONITRILE		< 0.0050	µg/L
BENZENE	1	< 0.0050	µg/L
BROMODICLOROMETANO	0.17	< 0.0050	µg/L
BUTILAMMINA		< 0.5	µg/L
CICLOESILAMMINA		< 0.5	µg/L
CLOROFORMIO	0.15	< 0.0050	µg/L
CLOROMETANO	1.5	< 0.0050	µg/L
CLORURO DI VINILE	0.5	< 0.0050	µg/L
DIBROMOCOLOROMETANO	0.13	< 0.0100	µg/L
DIBROMOMETANO		< 0.0050	µg/L
DICLOROMETANO		< 0.0100	µg/L
DIMETILAMMINA		< 0.5	µg/L
DIMETILFORMAMMIDE		< 0.5	µg/L
ESACLOROBUTADIENE	0.15	< 0.0050	µg/L
ETILBENZENE	50	0,191	µg/L
MONOMETILAMMINA		< 0.5	µg/L
MORFOLINA		< 0.5	µg/L
n-METIL-2-PIRROLIDONE		< 0.5	µg/L
n-PROPILAMMINA		< 0.5	µg/L
PIRIDINA		< 0.5	µg/L
STIRENE	25	< 0.0100	µg/L
TETRACLOROETILENE	1.1	0,0327	µg/L
TETRACLOROMETANO		< 0.0050	µg/L
TOLUENE	15	0,0913	µg/L
TRIBROMOMETANO	0.3	< 0.0050	µg/L
TRICLOROETILENE	1.5	< 0.0050	µg/L
TRITANOLAMMINA		< 0.5	µg/L
XILENE	10	0,96	µg/L
SOMMATORIA SOLVENTI ORGANICI CLORURATI	10	0	µg/L
AZOTO AMMONIACALE (come NH4+)		< 0.5	mg/L
CARBONIO ORGANICO TOTALE		ND	mg/L
CIANURI	50	< 20	µg/L
CIROMAZINA		< 0.01	µg/L
CLORURI		131	mg/L
CONDUTTIVITÀ ELETTRICA		1630	µS/cm
CROMO ESAVALENTE	0.005	< 0.0025	mg/L
FLUORURI	1.5	5,12	mg/L
NITRATI		< 5.0	mg/L
NITRITI	0.5	< 0.049	mg/L
OSSIDABILITÀ		0,3	mgO/L
pH (cat.III)		6,8	
SOLFATI	250	125	mg/L
BOD5 (ComeO2)		< 5	mg/L
DIAZINONE		< 0.01	µg/L

Punto di misura/piezometro	Parametro / inquinante	Concentrazione limite da normativa [µg/L]	Analisi del 21/05/2021 RdP n. 21LA09856 - 55 - 57	
			Concentrazione	Unità di misura
	TEMPERATURA - (cat.III)		17,1	°C
	ANTIMONIO	5	< 1.00	µg/L
	ARSENICO	10	3,94	µg/L
	CADMIO	5	< 1.00	µg/L
	CALCIO		78	mg/L
	CROMO TOTALE	50	< 1.00	µg/L
	FERRO	200	4950	µg/L
	MAGNESIO		77,7	mg/L
	MANGANESE	50	246	µg/L
	MERCURIO	1	< 0.20	µg/L
	NICHEL	20	10,1	µg/L
	PIOMBO	10	< 1.00	µg/L
	POTASSIO		183	mg/L
	RAME	1000	1,78	µg/L
	SODIO		112	mg/L
	ZINCO	3000	221	µg/L
	ACRILONITRILE		< 0.0100	µg/L
	2,4-DDD		< 0.005	µg/L
	2,4-DDE		< 0.005	µg/L
	2,4-DDT		< 0.005	µg/L
	4,4-DDD		< 0.005	µg/L
	4,4-DDE		< 0.005	µg/L
	4,4-DDT		< 0.005	µg/L
	ACEFATE		< 0.005	µg/L
	ALACLOR	0.1	< 0.005	µg/L
	ALDRIN	0.03	< 0.005	µg/L

-γ-ENDOSULFAN		< 0.005	µg/L
-γ-ESACLOROCICLOESANO	0.1	< 0.005	µg/L
ANILINA	10	< 0.005	µg/L
AZINFOS-ETILE		< 0.005	µg/L
AZINFOS-METILE		< 0.005	µg/L
BENZO(a)ANTRACENE	0.1	< 0.005	µg/L
BENZO(a)PIRENE	0.01	< 0.005	µg/L
BENZO(b)FLUORANTENE	0.1	< 0.010	µg/L
BENZO(g,h,i)PERILENE	0.01	< 0.005	µg/L
BENZO(k)FLUORANTENE	0.05	< 0.005	µg/L
β-ENDOSULFAN		< 0.005	µg/L
β-ESACLOROCICLOESANO	0.1	< 0.005	µg/L
BROMOFOS ETILE		< 0.005	µg/L
BROMOFOS METILE		< 0.005	µg/L
CARBOFENOTHION		< 0.005	µg/L
CLORDANO	0.1	< 0.005	µg/L
CLORFENVINFOS E		< 0.005	µg/L
CLORFENVINFOS Z		< 0.005	µg/L
CLORMEPHOS		< 0.005	µg/L
CLORPIRIFOS-ETILE		< 0.005	µg/L
CLORPIRIFOS-METILE		< 0.005	µg/L
CRISENE	5	< 0.005	µg/L
DDD, DDE, DDT	0.1	< 0.005	µg/L
DIBENZO(a,h)ANTRACENE	0.01	< 0.005	µg/L
DICLORVOS		< 0.005	µg/L
DIELDRIN	0.03	< 0.005	µg/L
DIETANOLAMMINA		< 0.5	µg/L
DIMETOATO		< 0.005	µg/L
DISULFOTON		< 0.005	µg/L
ENDOSULFAN SULFATE		< 0.010	µg/L
ENDRIN	0.1	< 0.010	µg/L
EPTACLORO		< 0.005	µg/L
EPTACLORO EPOSSIDO		< 0.005	µg/L
EPTENOFOS		< 0.005	µg/L
ETHOPROFOS		< 0.005	µg/L
ETION		< 0.005	µg/L
FENAMIFOS		< 0.005	µg/L
FENCLOFOS		< 0.005	µg/L
FENITROTION		< 0.005	µg/L
FENPROPIMORF		< 0.005	µg/L
FENTION		< 0.005	µg/L
FENTOATO		< 0.005	µg/L
FONOFOS		< 0.005	µg/L
FORATE		< 0.005	µg/L
FORMOTION		< 0.005	µg/L
FOSALONE		< 0.005	µg/L
FOSFAMIDON		< 0.005	µg/L
FOSMET		< 0.005	µg/L
FOSTHIAZATE		< 0.005	µg/L
FOXIM		< 0.005	µg/L
δ-ESACLOROCICLOESANO	0.1	< 0.005	µg/L
INDENOPIRENE	0.1	< 0.005	µg/L
ISODRIN		< 0.005	µg/L
ISOENFOS		< 0.005	µg/L
MALATION		< 0.005	µg/L
METAMIDOFOS		< 0.005	µg/L
METIDATION		< 0.010	µg/L
MEVINFOS		< 0.005	µg/L
MONOCROTOFOS		< 0.005	µg/L
NALED		< 0.005	µg/L
NITROBENZENE	3.5	< 0.005	µg/L
OMETOATO		< 0.010	µg/L
PARAOXON ET		< 0.005	µg/L
PARAOXON-METILE		< 0.005	µg/L
PARATHION ETILE		< 0.005	µg/L
PARATION-METILE		< 0.005	µg/L
PCB 101		< 0.005	µg/L
PCB 105		< 0.005	µg/L
PCB 110		< 0.005	µg/L
PCB 114		< 0.005	µg/L
PCB 118		< 0.005	µg/L
PCB 123		< 0.005	µg/L
PCB 126		< 0.005	µg/L
PCB 128		< 0.010	µg/L
PCB 138		< 0.005	µg/L
PCB 146		< 0.005	µg/L
PCB 149		< 0.005	µg/L
PCB 151		< 0.005	µg/L
PCB 153		< 0.005	µg/L

PZ1 MONTE

PCB 156		< 0.005	µg/L
PCB 157		< 0.005	µg/L
PCB 167		< 0.010	µg/L
PCB 169		< 0.005	µg/L
PCB 170		< 0.005	µg/L
PCB 177		< 0.005	µg/L
PCB 180		< 0.005	µg/L
PCB 183		< 0.005	µg/L
PCB 187		< 0.005	µg/L
PCB 189		< 0.005	µg/L
PCB 28		< 0.010	µg/L
PCB 30		< 0.005	µg/L
PCB 52		< 0.005	µg/L
PCB 77		< 0.005	µg/L
PCB 81		< 0.005	µg/L
PCB 95		< 0.005	µg/L
PCB 99		< 0.005	µg/L
PIRAZOFOS		< 0.005	µg/L
PIRENE	50	< 0.005	µg/L
PIRIDAFENTION		< 0.005	µg/L
PIRIMIFOS ETILE		< 0.005	µg/L
PIRIMIFOS-METILE		< 0.005	µg/L
PROFENOFOS		< 0.005	µg/L
PROFOS		< 0.005	µg/L
PROPETAMFOS		< 0.005	µg/L
PROTHIOPHOS		< 0.005	µg/L
PROTOATO		< 0.005	µg/L
QUINALFOS		< 0.005	µg/L
SULFOTEP		< 0.005	µg/L
TERBUFOS		< 0.005	µg/L
TETRACLORVINFOS		< 0.005	µg/L
TOLCLOFOS METILE		< 0.005	µg/L
VAMIDOTION		< 0.005	µg/L
SOMMATORIA FENOLI		< 0.01	µg/L
SOMMATORIA IPA (da calcolo)	0.1	< 0.01	µg/L
SOMMATORIA PCB (da calcolo)	0.01	< 0.01	µg/L
1,1,2,2-TETRACLOROETANO	0.05	< 0.00050	µg/L
1,1,2-TRICLOROETANO	0.2	< 0.0050	µg/L
1,1-DICLOROETANO	810	< 0.0050	µg/L
1,2,3-TRICLOROPROPANO	0.001	< 0.00050	µg/L
1,2-DICLOROETANO	3	< 0.0050	µg/L
1,2-DICLOROETILENE	60	< 0.05	µg/L
1,2-DICLOROPROPANO	0.15	< 0.0050	µg/L
ACETONITRILE		< 0.0100	µg/L
BENZENE	1	< 0.0050	µg/L
BROMODICLOROMETANO	0.17	< 0.0050	µg/L
BUTILAMMINA		< 0.5	µg/L
CICLOESILAMMINA		< 0.5	µg/L
CLOROFORMIO	0.15	< 0.0050	µg/L
CLOROMETANO	1.5	< 0.0050	µg/L
CLORURO DI VINILE	0.5	< 0.0050	µg/L
DIBROMOCOLOROMETANO	0.13	< 0.0050	µg/L
DIBROMOMETANO		< 0.0050	µg/L
DICLOROMETANO		< 0.0100	µg/L
DIMETILAMMINA		< 0.5	µg/L
DIMETILFORMAMMIDE		< 0.5	µg/L
ESACLOROBUTADIENE	0.15	< 0.0050	µg/L
ETILBENZENE	50	< 0.0050	µg/L
MONOMETILAMMINA		< 0.5	µg/L
MORFOLINA		< 0.5	µg/L
n-METIL-2-PIRROLIDONE		< 0.5	µg/L
n-PROPILAMMINA		< 0.5	µg/L
PIRIDINA		< 0.0100	µg/L
STIRENE	25	< 0.0100	µg/L
TETRACLOROETILENE	1.1	< 0.0050	µg/L
TETRACLOROMETANO		< 0.0050	µg/L
TOLUENE	15	< 0.0100	µg/L
TRIBROMOMETANO	0.3	< 0.0050	µg/L
TRICLOROETILENE	1.5	< 0.0050	µg/L
TRJETANOLAMMINA		< 0.5	µg/L
XILENE	10	< 0.5	µg/L
SOMMATORIA SOLVENTI ORGANICI CLORURATI	10	< 0.005	µg/L
AZOTO AMMONIACALE (come NH4+)		< 0.5	mg/L
CARBONIO ORGANICO TOTALE		1,81	mg/L
CIANURI	50	< 20	µg/L
CIROMAZINA		< 0.01	µg/L
CLORURI		264	mg/L
CONDUTTIVITÀ ELETTRICA		2320	µS/cm
CROMO ESAVALENTE	0.005	< 0.0025	mg/L

FLUORURI	1.5	3,55	mg/L
NITRATI		< 10	mg/L
NITRITI	0.5	< 0.50	mg/L
OSSIDABILITÀ		< 0.1	mgO/L
pH (cat.III)		6,4	
SOLFATI	250	154	mg/L
BOD5 (ComeO2)		< 5	mg/L
DIAZINONE		< 0.005	µg/L
TEMPERATURA - (cat.III)		16,6	°C
ANTIMONIO	5	< 1.00	µg/L
ARSENICO	10	< 1.00	µg/L
CADMIO	5	< 1.00	µg/L
CALCIO		43	mg/L
CROMO TOTALE	50	< 1.00	µg/L
FERRO	200	2350	µg/L
MAGNESIO		30,5	mg/L
MANGANESE	50	153	µg/L
MERCURIO	1	< 0.20	µg/L
NICHEL	20	58,8	µg/L
PIOMBO	10	< 1.00	µg/L
POTASSIO		160	mg/L
RAME	1000	5,09	µg/L
SODIO		82,6	mg/L
ZINCO	3000	1820	µg/L
ACRILONITRILE		< 0.0100	µg/L
2,4-DDD		< 0.005	µg/L
2,4-DDE		< 0.005	µg/L
2,4-DDT		< 0.005	µg/L
4,4-DDD		< 0.005	µg/L
4,4-DDE		< 0.005	µg/L
4,4-DDT		< 0.005	µg/L
ACEFATE		< 0.005	µg/L
ALACLOR	0.1	< 0.005	µg/L
ALDRIN	0.03	< 0.005	µg/L
-γ-ENDOSULFAN		< 0.005	µg/L
-γ-ESACLOROCICLOESANO	0.1	< 0.005	µg/L
ANILINA	10	< 0.010	µg/L
AZINFOS-ETILE		< 0.005	µg/L
AZINFOS-METILE		< 0.005	µg/L
BENZO(a)ANTRACENE	0.1	< 0.005	µg/L
BENZO(a)PIRENE	0.01	< 0.005	µg/L
BENZO(b)FLUORANTENE	0.1	< 0.010	µg/L
BENZO(g,h,i)PERILENE	0.01	< 0.005	µg/L
BENZO(k)FLUORANTENE	0.05	< 0.005	µg/L
β-ENDOSULFAN		< 0.005	µg/L
β-ESACLOROCICLOESANO	0.1	< 0.005	µg/L
BROMOFOS ETILE		< 0.005	µg/L
BROMOFOS METILE		< 0.005	µg/L
CARBOFENOTHION		< 0.005	µg/L
CLORDANO	0.1	< 0.005	µg/L
CLORFENVINFOS E		< 0.005	µg/L
CLORFENVINFOS Z		< 0.005	µg/L
CLORMEPHOS		< 0.005	µg/L
CLORPIRIFOS-ETILE		< 0.005	µg/L
CLORPIRIFOS-METILE		< 0.005	µg/L
CRISENE	5	< 0.005	µg/L
DDD, DDE, DDT	0.1	< 0.005	µg/L
DIBENZO(a,h)ANTRACENE	0.01	< 0.005	µg/L
DICLORVOS		< 0.005	µg/L
DIELDRIN	0.03	< 0.005	µg/L
DIETANOLAMMINA		< 0.5	µg/L
DIMETOATO		< 0.005	µg/L
DISULFOTON		< 0.005	µg/L
ENDOSULFAN SULFATE		< 0.010	µg/L
ENDRIN	0.1	< 0.010	µg/L
EPTACLORO		< 0.005	µg/L
EPTACLORO EPOSSIDO		< 0.005	µg/L
EPTENOFOS		< 0.005	µg/L
ETHOPROFOS		< 0.005	µg/L
ETION		< 0.005	µg/L
FENAMIFOS		< 0.005	µg/L
FENCLOFOS		< 0.005	µg/L
FENITROTION		< 0.005	µg/L
FENPROPIMORF		< 0.005	µg/L
FENTION		< 0.005	µg/L
FENTOATO		< 0.005	µg/L
FONOFOS		< 0.005	µg/L
FORATE		< 0.005	µg/L
FORMOTION		< 0.005	µg/L

PZ2 VALLE

FOSALONE		< 0.005	µg/L
FOSFAMIDON		< 0.005	µg/L
FOSMET		< 0.005	µg/L
FOSTHIAZATE		< 0.005	µg/L
FOXIM		< 0.005	µg/L
Ô-ESACLOROCICLOESANO	0.1	< 0.005	µg/L
INDENOPIRENE	0.1	< 0.005	µg/L
ISODRIN		< 0.005	µg/L
ISOENFOS		< 0.005	µg/L
MALATION		< 0.005	µg/L
METAMIDOFOS		< 0.005	µg/L
METIDATION		< 0.010	µg/L
MEVINFOS		< 0.005	µg/L
MONOCROTOFOS		< 0.005	µg/L
NALED		< 0.05	µg/L
NITROBENZENE	3.5	< 0.005	µg/L
OMETOATO		< 0.010	µg/L
PARAOXON ET		< 0.005	µg/L
PARAOXON-METILE		< 0.005	µg/L
PARATHION ETILE		< 0.005	µg/L
PARATION-METILE		< 0.005	µg/L
PCB 101		< 0.005	µg/L
PCB 105		< 0.005	µg/L
PCB 110		< 0.005	µg/L
PCB 114		< 0.005	µg/L
PCB 118		< 0.005	µg/L
PCB 123		< 0.005	µg/L
PCB 126		< 0.005	µg/L
PCB 128		< 0.010	µg/L
PCB 138		< 0.005	µg/L
PCB 146		< 0.005	µg/L
PCB 149		< 0.005	µg/L
PCB 151		< 0.005	µg/L
PCB 153		< 0.005	µg/L
PCB 156		< 0.005	µg/L
PCB 157		< 0.005	µg/L
PCB 167		< 0.010	µg/L
PCB 169		< 0.005	µg/L
PCB 170		< 0.005	µg/L
PCB 177		< 0.005	µg/L
PCB 180		< 0.005	µg/L
PCB 183		< 0.005	µg/L
PCB 187		< 0.005	µg/L
PCB 189		< 0.005	µg/L
PCB 28		< 0.010	µg/L
PCB 30		< 0.005	µg/L
PCB 52		< 0.005	µg/L
PCB 77		< 0.005	µg/L
PCB 81		< 0.005	µg/L
PCB 95		< 0.005	µg/L
PCB 99		< 0.005	µg/L
PIRAZOFOS		< 0.005	µg/L
PIRENE	50	< 0.005	µg/L
PIRIDAFENTION		< 0.005	µg/L
PIRIMIFOS ETILE		< 0.005	µg/L
PIRIMIFOS-METILE		< 0.005	µg/L
PROFENOFOS		< 0.005	µg/L
PROFOS		< 0.005	µg/L
PROPETAMFOS		< 0.005	µg/L
PROTHIOPHOS		< 0.005	µg/L
PROTOATO		< 0.005	µg/L
QUINALFOS		< 0.005	µg/L
SULFOTEP		< 0.005	µg/L
TERBUFOS		< 0.005	µg/L
TETRACLORVINFOS		< 0.005	µg/L
TOLCLOFOS METILE		< 0.005	µg/L
VAMIDOTION		< 0.005	µg/L
SOMMATORIA FENOLI		< 0.01	µg/L
SOMMATORIA IPA (da calcolo)	0.1	< 0.01	µg/L
SOMMATORIA PCB (da calcolo)	0.01	< 0.01	µg/L
1,1,2,2-TETRACLOROETANO	0.05	< 0.00050	µg/L
1,1,2-TRICLOROETANO	0.2	< 0.0050	µg/L
1,1-DICLOROETANO	810	< 0.0050	µg/L
1,2,3-TRICLOROPROPANO	0.001	< 0.00050	µg/L
1,2-DICLOROETANO	3	< 0.0050	µg/L
1,2-DICLOROETILENE	60	< 0.05	µg/L
1,2-DICLOROPROPANO	0.15	< 0.0050	µg/L
ACETONITRILE		< 0.0100	µg/L
BENZENE	1	< 0.0050	µg/L

BROMODICLOROMETANO	0.17	< 0.0050	µg/L
BUTILAMMINA		< 0.5	µg/L
CICLOESILAMMINA		< 0.5	µg/L
CLOROFORMIO	0.15	< 0.0050	µg/L
CLOROMETANO	1.5	< 0.0050	µg/L
CLORURO DI VINILE	0.5	< 0.0050	µg/L
DIBROMOCLOROMETANO	0.13	< 0.0050	µg/L
DIBROMOMETANO		< 0.0050	µg/L
DICLOROMETANO		< 0.0100	µg/L
DIMETILAMMINA		< 0.5	µg/L
DIMETILFORMAMMIDE		< 0.5	µg/L
ESACLOROBUTADIENE	0.15	< 0.0050	µg/L
ETILBENZENE	50	< 0.0050	µg/L
MONOMETILAMMINA		< 0.5	µg/L
MORFOLINA		< 0.5	µg/L
n-METIL-2-PIRROLIDONE		< 0.5	µg/L
n-PROPILAMMINA		< 0.5	µg/L
PIRIDINA		< 0.0100	µg/L
STIRENE	25	< 0.0100	µg/L
TETRACLOROETILENE	1.1	< 0.0050	µg/L
TETRACLOROMETANO		< 0.0050	µg/L
TOLUENE	15	< 0.0100	µg/L
TRIBROMOMETANO	0.3	< 0.0050	µg/L
TRICLOROETILENE	1.5	< 0.0050	µg/L
TRJETANOLAMMINA		< 0.5	µg/L
XILENE	10	< 0.5	µg/L
SOMMATORIA SOLVENTI ORGANICI CLORURATI	10	< 0.005	µg/L
AZOTO AMMONIACALE (come NH4+)		< 0.5	mg/L
CARBONIO ORGANICO TOTALE		2,46	mg/L
CIANURI	50	< 20	µg/L
CIROMAZINA		< 0.01	µg/L
CLORURI		135	mg/L
CONDUTTIVITÀ ELETTRICA		1440	µS/cm
CROMO ESAVALENTE	0.005	< 0.0025	mg/L
FLUORURI	1.5	8,54	mg/L
NITRATI		66,1	mg/L
NITRITI	0.5	< 0.50	mg/L
OSSIDABILITÀ		< 0.1	mgO/L
pH (cat.III)		6,4	
SOLFATI	250	96,4	mg/L
BOD5 (ComeO2)		< 5	mg/L
DIAZINONE		< 0.005	µg/L
TEMPERATURA - (cat.III)		17,2	°C
ANTIMONIO	5	< 1.00	µg/L
ARSENICO	10	1,39	µg/L
CADMIO	5	< 1.00	µg/L
CALCIO		47,6	mg/L
CROMO TOTALE	50	< 1.00	µg/L
FERRO	200	532	µg/L
MAGNESIO		47,7	mg/L
MANGANESE	50	244	µg/L
MERCURIO	1	< 0.20	µg/L
NICHEL	20	15,6	µg/L
PIOMBO	10	< 1.00	µg/L
POTASSIO		172	mg/L
RAME	1000	< 1.00	µg/L
SODIO		101	mg/L
ZINCO	3000	826	µg/L
ACRILONITRILE		< 0.0100	µg/L
2,4-DDD		< 0.005	µg/L
2,4-DDE		< 0.005	µg/L
2,4-DDT		< 0.005	µg/L
4,4-DDD		< 0.005	µg/L
4,4-DDE		< 0.005	µg/L
4,4-DDT		< 0.005	µg/L
ACEFATE		< 0.005	µg/L
ALACLOR	0.1	< 0.005	µg/L
ALDRIN	0.03	< 0.005	µg/L
γ-ENDOSULFAN		< 0.005	µg/L
γ-ESACLOROCICLOESANO	0.1	< 0.005	µg/L
ANILINA	10	< 0.010	µg/L
AZINFOS-ETILE		< 0.005	µg/L
AZINFOS-METILE		< 0.005	µg/L
BENZO(a)ANTRACENE	0.1	< 0.005	µg/L
BENZO(a)PIRENE	0.01	< 0.005	µg/L
BENZO(b)FLUORANTENE	0.1	< 0.010	µg/L
BENZO(g,h,i)PERILENE	0.01	< 0.005	µg/L
BENZO(k)FLUORANTENE	0.05	< 0.005	µg/L
β-ENDOSULFAN		< 0.005	µg/L

PZ3 VALLE

β-ESACLOROCICLOESANO	0.1	< 0.005	µg/L
BROMOFOS ETILE		< 0.005	µg/L
BROMOFOS METILE		< 0.005	µg/L
CARBOFENOTHION		< 0.005	µg/L
CLORDANO	0.1	< 0.005	µg/L
CLORFENVINFOS E		< 0.005	µg/L
CLORFENVINFOS Z		< 0.005	µg/L
CLORMEPHOS		< 0.005	µg/L
CLORPIRIFOS-ETILE		< 0.005	µg/L
CLORPIRIFOS-METILE		< 0.005	µg/L
CRISENE	5	< 0.005	µg/L
DDD, DDE, DDT	0.1	< 0.005	µg/L
DIBENZO(a,h)ANTRACENE	0.01	< 0.005	µg/L
DICLORVOS		< 0.005	µg/L
DIELDRIN	0.03	< 0.005	µg/L
DIETANOLAMMINA		< 0.5	µg/L
DIMETOATO		< 0.005	µg/L
DISULFOTON		< 0.005	µg/L
ENDOSULFAN SULFATE		< 0.010	µg/L
ENDRIN	0.1	< 0.010	µg/L
EPTACLORO		< 0.005	µg/L
EPTACLORO EPOSSIDO		< 0.005	µg/L
EPTENOFOS		< 0.005	µg/L
ETHOPROFOS		< 0.005	µg/L
ETION		< 0.005	µg/L
FENAMIFOS		< 0.005	µg/L
FENCLOROFOS		< 0.005	µg/L
FENITROTION		< 0.005	µg/L
FENPROPIMORF		< 0.005	µg/L
FENTION		< 0.005	µg/L
FENTOATO		< 0.005	µg/L
FONOFOS		< 0.005	µg/L
FORATE		< 0.005	µg/L
FORMOTION		< 0.005	µg/L
FOSALONE		< 0.005	µg/L
FOSFAMIDON		< 0.005	µg/L
FOSMET		< 0.005	µg/L
FOSTHIAZATE		< 0.005	µg/L
FOXIM		< 0.005	µg/L
û-ESACLOROCICLOESANO	0.1	< 0.005	µg/L
INDENOPIRENE	0.1	< 0.005	µg/L
ISODRIN		< 0.005	µg/L
ISOENFOS		< 0.005	µg/L
MALATION		< 0.005	µg/L
METAMIDOFOS		< 0.005	µg/L
METIDATION		< 0.010	µg/L
MEVINFOS		< 0.005	µg/L
MONOCROTOFOS		< 0.005	µg/L
NALED		< 0.05	µg/L
NITROBENZENE	3.5	< 0.005	µg/L
OMETOATO		< 0.010	µg/L
PARAOXON ET		< 0.005	µg/L
PARAOXON-METILE		< 0.005	µg/L
PARATHION ETILE		< 0.005	µg/L
PARATION-METILE		< 0.005	µg/L
PCB 101		< 0.005	µg/L
PCB 105		< 0.005	µg/L
PCB 110		< 0.005	µg/L
PCB 114		< 0.005	µg/L
PCB 118		< 0.005	µg/L
PCB 123		< 0.005	µg/L
PCB 126		< 0.005	µg/L
PCB 128		< 0.010	µg/L
PCB 138		< 0.005	µg/L
PCB 146		< 0.005	µg/L
PCB 149		< 0.005	µg/L
PCB 151		< 0.005	µg/L
PCB 153		< 0.005	µg/L
PCB 156		< 0.005	µg/L
PCB 157		< 0.005	µg/L
PCB 167		< 0.010	µg/L
PCB 169		< 0.005	µg/L
PCB 170		< 0.005	µg/L
PCB 177		< 0.005	µg/L
PCB 180		< 0.005	µg/L
PCB 183		< 0.005	µg/L
PCB 187		< 0.005	µg/L
PCB 189		< 0.005	µg/L
PCB 28		< 0.010	µg/L

PCB 30		< 0.005	µg/L
PCB 52		< 0.005	µg/L
PCB 77		< 0.005	µg/L
PCB 81		< 0.005	µg/L
PCB 95		< 0.005	µg/L
PCB 99		< 0.005	µg/L
PIRAZOFOS		< 0.005	µg/L
PIRENE	50	< 0.005	µg/L
PIRIDAFENTION		< 0.005	µg/L
PIRIMIFOS ETILE		< 0.005	µg/L
PIRIMIFOS-METILE		< 0.005	µg/L
PROFENOFOS		< 0.005	µg/L
PROFOS		< 0.005	µg/L
PROPETAMFOS		< 0.005	µg/L
PROTHIOPHOS		< 0.005	µg/L
PROTOATO		< 0.005	µg/L
QUINALFOS		< 0.005	µg/L
SULFOTEP		< 0.005	µg/L
TERBUFOS		< 0.005	µg/L
TETRACLORVINFOS		< 0.005	µg/L
TOLCLOFOS METILE		< 0.005	µg/L
VAMIDOTION		< 0.005	µg/L
SOMMATORIA FENOLI		< 0.01	µg/L
SOMMATORIA IPA (da calcolo)	0.1	< 0.01	µg/L
SOMMATORIA PCB (da calcolo)	0.01	< 0.01	µg/L
1,1,2,2-TETRACLOROETANO	0.05	< 0.00050	µg/L
1,1,2-TRICLOROETANO	0.2	< 0.0050	µg/L
1,1-DICLOROETANO	810	< 0.0050	µg/L
1,2,3-TRICLOROPROPANO	0.001	< 0.00050	µg/L
1,2-DICLOROETANO	3	< 0.0050	µg/L
1,2-DICLOROETILENE	60	< 0.05	µg/L
1,2-DICLOROPROPANO	0.15	< 0.0050	µg/L
ACETONITRILE		< 0.0100	µg/L
BENZENE	1	< 0.0050	µg/L
BROMODICLOROMETANO	0.17	< 0.0050	µg/L
BUTILAMMINA		< 0.5	µg/L
CICLOESILAMMINA		< 0.5	µg/L
CLOROFORMIO	0.15	< 0.0050	µg/L
CLOROMETANO	1.5	< 0.0050	µg/L
CLORURO DI VINILE	0.5	< 0.0050	µg/L
DIBROMOCLOROMETANO	0.13	< 0.0050	µg/L
DIBROMOMETANO		< 0.0050	µg/L
DICLOROMETANO		< 0.0100	µg/L
DIMETILAMMINA		< 0.5	µg/L
DIMETILFORMAMMIDE		< 0.5	µg/L
ESACLOROBUTADIENE	0.15	< 0.0050	µg/L
ETILBENZENE	50	0,0976	µg/L
MONOMETILAMMINA		< 0.5	µg/L
MORFOLINA		< 0.5	µg/L
n-METIL-2-PIRROLIDONE		< 0.5	µg/L
n-PROPILAMMINA		< 0.5	µg/L
PIRIDINA		< 0.0100	µg/L
STIRENE	25	< 0.0100	µg/L
TETRACLOROETILENE	1.1	0,0165	µg/L
TETRACLOROMETANO		< 0.0050	µg/L
TOLUENE	15	0,0295	µg/L
TRIBROMOMETANO	0.3	< 0.0050	µg/L
TRICLOROETILENE	1.5	< 0.0050	µg/L
TRIETANOLAMMINA		< 0.5	µg/L
XILENE	10	< 0.5	µg/L
SOMMATORIA SOLVENTI ORGANICI CLORURATI	10	< 0.005	µg/L
AZOTO AMMONIACALE (come NH4+)		< 0.5	mg/L
CARBONIO ORGANICO TOTALE		3,03	mg/L
CIANURI	50	< 20	µg/L
CIROMAZINA		< 0.01	µg/L
CLORURI		127	mg/L
CONDUTTIVITÀ ELETTRICA		1820	µS/cm
CROMO ESAVALENTE	0.005	< 0.0025	mg/L
FLUORURI	1.5	4,84	mg/L
NITRATI		< 10	mg/L
NITRITI	0.5	< 0.50	mg/L
OSSIDABILITÀ		< 0.1	mgO/L
pH (cat. III)		6,6	
SOLFATI	250	120	mg/L
BOD5 (ComeO2)		< 5	mg/L
DIAZINONE		< 0.005	µg/L

Concentrazione

Analisi del 23/06/2021 RdP n. 21LA11512 - 11 - 521



Punto di misura/piezometro	Parametro / inquinante	limite da normativa µg/L	Concentrazione	Unità di misura
	TEMPERATURA - (cat.III)		18,3	°C
	ANTIMONIO	5	0,0583	µg/L
	ARSENICO	10	3,49	µg/L
	CADMIO	5	0,153	µg/L
	CALCIO		40,9	mg/L
	CROMO TOTALE	50	0,6	µg/L
	FERRO	200	3550	µg/L
	MAGNESIO		60,3	mg/L
	MANGANESE	50	137	µg/L
	MERCURIO	1	0,224	µg/L
	NICHEL	20	3,84	µg/L
	PIOMBO	10	0,233	µg/L
	POTASSIO		166	mg/L
	RAME	1000	0,171	µg/L
	SODIO		105	mg/L
	ZINCO	3000	136	µg/L
	ACRILONITRILE		< 0.01	µg/L
	2,4-DDD		< 0.005	µg/L
	2,4-DDE		< 0.005	µg/L
	2,4-DDT		< 0.005	µg/L
	4,4-DDD		< 0.005	µg/L
	4,4-DDE		< 0.005	µg/L
	4,4-DDT		< 0.005	µg/L
	ACEFATE		< 0.01	µg/L
	ALACLOR	0.1	< 0.01	µg/L
	ALDRIN	0.03	< 0.005	µg/L
	-γ-ENDOSULFAN		< 0.005	µg/L
	-γ-ESACLOROCICLOESANO	0.1	< 0.005	µg/L
	ANILINA	10	< 0.005	µg/L
	AZINFOS-ETILE		< 0.02	µg/L
	AZINFOS-METILE		< 0.01	µg/L
	BENZO(a)ANTRACENE	0.1	< 0.005	µg/L
	BENZO(a)PIRENE	0.01	< 0.005	µg/L
	BENZO(b+)FLUORANTENE	0.1	< 0.01	µg/L
	BENZO(g,h,i)PERILENE	0.01	< 0.005	µg/L
	BENZO(k)FLUORANTENE	0.05	< 0.005	µg/L
	β-ENDOSULFAN		< 0.005	µg/L
	β-ESACLOROCICLOESANO	0.1	< 0.005	µg/L
	BROMOFOS ETILE		< 0.01	µg/L
	BROMOFOS METILE		< 0.01	µg/L
	CARBOFENOTHION		< 0.01	µg/L
	CLORDANO	0.1	< 0.01	µg/L
	CLORFENVINFOS E		< 0.01	µg/L
	CLORFENVINFOS Z		< 0.01	µg/L
	CLORMEPHOS		< 0.01	µg/L
	CLORPIRIFOS-ETILE		< 0.01	µg/L
	CLORPIRIFOS-METILE		< 0.01	µg/L
	CRISENE	5	< 0.005	µg/L
	DDD, DDE, DDT	0.1	< 0.005	µg/L
	DIBENZO(a,h)ANTRACENE	0.01	< 0.005	µg/L
	DIELDRIN	0.03	< 0.005	µg/L
	DIETANOLAMMINA		< 0.005	µg/L
	DIMETOATO		< 0.01	µg/L
	DISULFOTON		< 0.01	µg/L
	ENDOSULFAN SULFATE		< 0.01	µg/L
	ENDRIN	0.1	< 0.01	µg/L
	EPTACLORO		< 0.01	µg/L
	EPTACLORO EPOSSIDO		< 0.01	µg/L
	EPTENOFOS		< 0.01	µg/L
	ETHOPROFOS		< 0.01	µg/L
	ETION		< 0.01	µg/L
	FENAMIFOS		< 0.01	µg/L
	FENCLOFOS		< 0.01	µg/L
	FENITROTION		< 0.01	µg/L
	FENOLI		< 0.00005	µg/L
	FENPROPIMORF		< 0.01	µg/L
	FENTION		< 0.01	µg/L
	FENTOATO		< 0.01	µg/L
	FONOFOS		< 0.01	µg/L
	FORATE		< 0.01	µg/L
	FORMOTION		< 0.01	µg/L
	FOSALONE		< 0.01	µg/L
	FOSFAMIDON		< 0.01	µg/L
	FOSMET		< 0.005	µg/L
	FOSTHIAZATE		< 0.01	µg/L
	FOXIM		< 0.01	µg/L

PZ1 MONTE

̑-ESACLOROCICLOESANO	0.1	< 0.005	µg/L
INDENOPIRENE	0.1	< 0.005	µg/L
ISODRIN		< 0.005	µg/L
ISOENFOS		< 0.01	µg/L
MALATION		< 0.01	µg/L
METAMIDOFOS		< 0.01	µg/L
METIDATION		< 0.01	µg/L
MEVINFOS		< 0.01	µg/L
MONOCROTOFOS		< 0.01	µg/L
NALED		< 0.005	µg/L
NITROBENZENE	3.5	< 0.005	µg/L
OMETOATO		< 0.02	µg/L
PARAOXON ET		< 0.01	µg/L
PARAOXON-METILE		< 0.01	µg/L
PARATHION ETILE		< 0.01	µg/L
PARATION-METILE		< 0.01	µg/L
PCB 101		< 0.005	µg/L
PCB 105		< 0.005	µg/L
PCB 110		< 0.005	µg/L
PCB 114		< 0.005	µg/L
PCB 118		< 0.005	µg/L
PCB 123		< 0.005	µg/L
PCB 126		< 0.005	µg/L
PCB 128 + PCB 167		< 0.01	µg/L
PCB 138		< 0.005	µg/L
PCB 146		< 0.005	µg/L
PCB 149		< 0.005	µg/L
PCB 151		< 0.005	µg/L
PCB 153		< 0.005	µg/L
PCB 156		< 0.005	µg/L
PCB 157		< 0.005	µg/L
PCB 167		< 0.01	µg/L
PCB 169		< 0.005	µg/L
PCB 177		< 0.005	µg/L
PCB 180		< 0.005	µg/L
PCB 183		< 0.005	µg/L
PCB 187		< 0.005	µg/L
PCB 189		< 0.005	µg/L
PCB 28 + 31		< 0.01	µg/L
PCB 30		< 0.005	µg/L
PCB 52		< 0.005	µg/L
PCB 77		< 0.005	µg/L
PCB 81		< 0.005	µg/L
PCB 95		< 0.005	µg/L
PCB 99		< 0.005	µg/L
PIRAZOFOS		< 0.01	µg/L
PIRENE	50	< 0.005	µg/L
PIRIDAFENTION		< 0.01	µg/L
PIRIMIFOS ETILE		< 0.01	µg/L
PIRIMIFOS-METILE		< 0.01	µg/L
PROFENOFOS		< 0.01	µg/L
PROFOS		< 0.01	µg/L
PROPETAMFOS		< 0.01	µg/L
PROTHIOPHOS		< 0.01	µg/L
PROTOATO		< 0.01	µg/L
QUINALFOS		< 0.01	µg/L
SULFOTEP		< 0.01	µg/L
TERBUFOS		< 0.005	µg/L
TETRACLORVINFOS		< 0.01	µg/L
TOLCLOFOS METILE		< 0.01	µg/L
VAMIDOTION		< 0.01	µg/L
SOMMATORIA IPA (da calcolo)	0.1	< 0.01	µg/L
SOMMATORIA PCB (da calcolo)	0.01	< 0.01	µg/L
1,1,2,2-TETRACLOROETANO	0.05	< 0.0005	µg/L
1,1,2-TRICLOROETANO	0.2	< 0.005	µg/L
1,1-DICLOROETANO	810	< 0.005	µg/L
1,2,3-TRICLOROPROPANO	0.001	< 0.0005	µg/L
1,2-DICLOROETANO	3	< 0.005	µg/L
1,2-DICLOROETILENE	60	< 0.005	µg/L
1,2-DICLOROPROPANO	0.15	< 0.005	µg/L
ACETONITRILE		< 0.01	µg/L
BENZENE	1	< 0.005	µg/L
BROMODICLOROMETANO	0.17	< 0.005	µg/L
BUTILAMMINA		< 0.01	µg/L
CICLOESILAMMINA		< 0.01	µg/L
CLOROFORMIO	0.15	< 0.005	µg/L
CLOROMETANO	1.5	< 0.005	µg/L
CLORURO DI VINILE	0.5	< 0.005	µg/L
DIBROMOCLOROMETANO	0.13	< 0.005	µg/L

DIBROMOMETANO		< 0.005	µg/L
DICLOROMETANO		< 0.01	µg/L
DIMETILAMMINA		< 0.01	µg/L
DIMETILFORMAMMIDE		< 0.01	µg/L
ESACLOROBUTADIENE	0.15	< 0.005	µg/L
ETILBENZENE	50	< 0.005	µg/L
m,p-XILENE	10	< 0.01	µg/L
MONOMETILAMMINA		< 0.01	µg/L
MORFOLINA		< 0.01	µg/L
n-METIL-2-PIRROLIDONE		< 0.01	µg/L
n-PROPILAMMINA		< 0.01	µg/L
PIRIDINA		< 0.01	µg/L
STIRENE	25	< 0.01	µg/L
TETRACLOROETILENE	1.1	< 0.005	µg/L
TETRACLOROMETANO		< 0.005	µg/L
TOLUENE	15	< 0.01	µg/L
TRIBROMOMETANO	0.3	< 0.005	µg/L
TRICLOROETILENE	1.5	< 0.005	µg/L
TRIETANOLAMMINA		< 0.01	µg/L
SOMMATORIA SOLVENTI ORGANICI CLORURATI	10	< 1	µg/L
AZOTO AMMONIACALE (come NH4+)		< 0.5	mg/L
CARBONIO ORGANICO TOTALE		< 1.00	mg/L
CIANURI	50	< 20	µg/L
CIROMAZINA		< 0.01	µg/L
CLORURI		270	mg/L
CONDUTTIVITÀ ELETTRICA		1630	µS/cm
CROMO ESAVALENTE	0.005	< 0.100	mg/L
FLUORURI	1.5	5.02	mg/L
NITRATI		2.07	mg/L
NITRITI	0.5	< 0.041	mg/L
OSSIDABILITÀ		0,3	mgO/L
pH (cat.III)		7,1	
SOLFATI	250	227	mg/L
BOD5 (ComeO2)		< 5	mg/L
DIAZINONE		< 0.02	µg/L
TEMPERATURA - (cat.III)		18,7	°C
ANTIMONIO	5	0,429	µg/L
ARSENICO	10	0,475	µg/L
CADMIO	5	0,094	µg/L
CALCIO		47,6	mg/L
CROMO TOTALE	50	1,1	µg/L
FERRO	200	2820	µg/L
MAGNESIO		35,7	mg/L
MANGANESE	50	79,8	µg/L
MERCURIO	1	0,181	µg/L
NICHEL	20	4,73	µg/L
PIOMBO	10	0,477	µg/L
POTASSIO		158	mg/L
RAME	1000	5,39	µg/L
SODIO		87,8	mg/L
ZINCO	3000	1011	µg/L
ACRILONITRILE		< 0.01	µg/L
2,4-DDD		< 0.005	µg/L
2,4-DDE		< 0.005	µg/L
2,4-DDT		< 0.005	µg/L
4,4-DDD		< 0.005	µg/L
4,4-DDE		< 0.005	µg/L
4,4-DDT		< 0.005	µg/L
ACEFATE		< 0.01	µg/L
ALACLOR	0.1	< 0.01	µg/L
ALDRIN	0.03	< 0.005	µg/L
-γ-ENDOROLFAN		< 0.005	µg/L
-γ-ESACLOROCICLOESANO	0.1	< 0.005	µg/L
ANILINA	10	< 0.005	µg/L
AZINFOS-ETILE		< 0.02	µg/L
AZINFOS-METILE		< 0.01	µg/L
BENZO(a)ANTRACENE	0.1	< 0.005	µg/L
BENZO(a)PIRENE	0.01	< 0.005	µg/L
BENZO(b+j)FLUORANTENE	0.1	< 0.01	µg/L
BENZO(g,h,i)PERILENE	0.01	< 0.005	µg/L
BENZO(k)FLUORANTENE	0.05	< 0.005	µg/L
β-ENDOROLFAN		< 0.005	µg/L
β-ESACLOROCICLOESANO	0.1	< 0.005	µg/L
BROMOFOS ETILE		< 0.01	µg/L
BROMOFOS METILE		< 0.01	µg/L
CARBOFENOTHION		< 0.01	µg/L
CLORDANO	0.1	< 0.01	µg/L
CLORFENVINFOS E		< 0.01	µg/L
CLORFENVINFOS Z		< 0.01	µg/L

PZ2 VALLE

CLORMEPHOS		< 0.01	µg/L
CLORPIRIFOS-ETILE		< 0.01	µg/L
CLORPIRIFOS-METILE		< 0.01	µg/L
CRISENE	5	< 0.005	µg/L
DDD, DDE, DDT	0.1	< 0.005	µg/L
DIBENZO(a,h)ANTRACENE	0.01	< 0.005	µg/L
DIELDRIN	0.03	< 0.005	µg/L
DIETANOLAMMINA		< 0.005	µg/L
DIMETOATO		< 0.01	µg/L
DISULFOTON		< 0.01	µg/L
ENDOSULFAN SULFATE		< 0.01	µg/L
ENDRIN	0.1	< 0.01	µg/L
EPTACLORO		< 0.01	µg/L
EPTACLORO EPOSSIDO		< 0.01	µg/L
EPTENOFOS		< 0.01	µg/L
ETHOPROFOS		< 0.01	µg/L
ETION		< 0.01	µg/L
FENAMIFOS		< 0.01	µg/L
FENCLOROFOS		< 0.01	µg/L
FENITROTION		< 0.01	µg/L
FENOLI		< 0.00005	µg/L
FENPROPIMORF		< 0.01	µg/L
FENTION		< 0.01	µg/L
FENTOATO		< 0.01	µg/L
FONOFOS		< 0.01	µg/L
FORATE		< 0.01	µg/L
FORMOTION		< 0.01	µg/L
FOSALONE		< 0.01	µg/L
FOSFAMIDON		< 0.01	µg/L
FOSMET		< 0.005	µg/L
FOSTHIAZATE		< 0.01	µg/L
FOXIM		< 0.01	µg/L
ô-ESACLOROCICLOESANO	0.1	< 0.005	µg/L
INDENOPIRENE	0.1	< 0.005	µg/L
ISODRIN		< 0.005	µg/L
ISOENFOS		< 0.01	µg/L
MALATION		< 0.01	µg/L
METAMIDOFOS		< 0.01	µg/L
METIDATION		< 0.01	µg/L
MEVINFOS		< 0.01	µg/L
MONOCROTOFOS		< 0.01	µg/L
NALED		< 0.005	µg/L
NITROBENZENE	3.5	< 0.005	µg/L
OMETOATO		< 0.02	µg/L
PARAOXON ET		< 0.01	µg/L
PARAOXON-METILE		< 0.01	µg/L
PARATHION ETILE		< 0.01	µg/L
PARATION-METILE		< 0.01	µg/L
PCB 101		< 0.005	µg/L
PCB 105		< 0.005	µg/L
PCB 110		< 0.005	µg/L
PCB 114		< 0.005	µg/L
PCB 118		< 0.005	µg/L
PCB 123		< 0.005	µg/L
PCB 126		< 0.005	µg/L
PCB 128 + PCB 167		< 0.01	µg/L
PCB 138		< 0.005	µg/L
PCB 146		< 0.005	µg/L
PCB 149		< 0.005	µg/L
PCB 151		< 0.005	µg/L
PCB 153		< 0.005	µg/L
PCB 156		< 0.005	µg/L
PCB 157		< 0.005	µg/L
PCB 167		< 0.01	µg/L
PCB 169		< 0.005	µg/L
PCB 177		< 0.005	µg/L
PCB 180		< 0.005	µg/L
PCB 183		< 0.005	µg/L
PCB 187		< 0.005	µg/L
PCB 189		< 0.005	µg/L
PCB 28 + 31		< 0.01	µg/L
PCB 30		< 0.01	µg/L
PCB 52		< 0.005	µg/L
PCB 77		< 0.005	µg/L
PCB 81		< 0.005	µg/L
PCB 95		< 0.005	µg/L
PCB 99		< 0.005	µg/L
PIRAZOFOS		< 0.01	µg/L
PIRENE	50	< 0.005	µg/L

PIRIDAFENTION		< 0.01	µg/L
PIRIMIFOS ETILE		< 0.01	µg/L
PIRIMIFOS-METILE		< 0.01	µg/L
PROFENOFOS		< 0.01	µg/L
PROFOS		< 0.01	µg/L
PROPETAMFOS		< 0.01	µg/L
PROTHIOPHOS		< 0.01	µg/L
PROTOATO		< 0.01	µg/L
QUINALFOS		< 0.01	µg/L
SULFOTEP		< 0.01	µg/L
TERBUFOS		< 0.005	µg/L
TETRACLORVINFOS		< 0.01	µg/L
TOLCLOFOS METILE		< 0.01	µg/L
VAMIDOTION		< 0.01	µg/L
SOMMATORIA IPA (da calcolo)	0.1	< 0.01	µg/L
SOMMATORIA PCB (da calcolo)	0.01	< 0.01	µg/L
1,1,2,2-TETRACLOROETANO	0.05	< 0.0005	µg/L
1,1,2-TRICLOROETANO	0.2	< 0.005	µg/L
1,1-DICLOROETANO	810	< 0.005	µg/L
1,2,3-TRICLOROPROPANO	0.001	< 0.0005	µg/L
1,2-DICLOROETANO	3	< 0.005	µg/L
1,2-DICLOROETILENE	60	< 0.005	µg/L
1,2-DICLOROPROPANO	0.15	< 0.01	µg/L
ACETONITRILE		< 0.005	µg/L
BENZENE	1	< 0.005	µg/L
BROMODICLOROMETANO	0.17	< 0.01	µg/L
BUTILAMMINA		< 0.01	µg/L
CICLOESILAMMINA		< 0.005	µg/L
CLOROFORMIO	0.15	< 0.005	µg/L
CLOROMETANO	1.5	< 0.005	µg/L
CLORURO DI VINILE	0.5	< 0.005	µg/L
DIBROMOCLOROMETANO	0.13	< 0.01	µg/L
DIBROMOMETANO		< 0.01	µg/L
DICLOROMETANO		< 0.01	µg/L
DIMETILAMMINA		< 0.005	µg/L
DIMETILFORMAMMIDE		< 0.005	µg/L
ESACLOROBUTADIENE	0.15	< 0.01	µg/L
ETILBENZENE	50	< 0.01	µg/L
m,p-XILENE	10	< 0.01	µg/L
MONOMETILAMMINA		< 0.01	µg/L
MORFOLINA		< 0.01	µg/L
n-METIL-2-PIRROLIDONE		< 0.005	µg/L
n-PROPILAMMINA		< 0.01	µg/L
PIRIDINA		< 0.01	µg/L
STIRENE	25	< 0.005	µg/L
TETRACLOROETILENE	1.1	< 0.005	µg/L
TETRACLOROMETANO		< 0.01	µg/L
TOLUENE	15	< 0.005	µg/L
TRIBROMOMETANO	0.3	< 0.005	µg/L
TRICLOROETILENE	1.5	< 0.01	µg/L
TRITANOLAMMINA		< 1	µg/L
SOMMATORIA SOLVENTI ORGANICI CLORURATI	10	< 0.5	µg/L
AZOTO AMMONIACALE (come NH4+)		1,61	mg/L
CARBONIO ORGANICO TOTALE		< 20	mg/L
CIANURI	50	< 0.01	µg/L
CIROMAZINA		< 0.005	µg/L
CLORURI		166	mg/L
CONDUTTIVITÀ ELETTRICA		1400	µS/cm
CROMO ESAVALENTE	0.005	< 0.100	mg/L
FLUORURI	1.5	8,36	mg/L
NITRATI		105	mg/L
NITRITI	0.5	0,204	mg/L
OSSIDABILITÀ		0,3	mgO/L
pH (cat.III)		7,3	
SOLFATI	250	97,9	mg/L
BOD5 (ComeO2)		< 5	mg/L
DIAZINONE		< 0.02	µg/L
TEMPERATURA - (cat.III)		19,1	°C
ANTIMONIO	5	0,914	µg/L
ARSENICO	10	2,14	µg/L
CADMIO	5	0,111	µg/L
CALCIO		46,4	mg/L
CROMO TOTALE	50	0,5	µg/L
FERRO	200	2720	µg/L
MAGNESIO		50,1	mg/L
MANGANESE	50	193	µg/L
MERCURIO	1	0,186	µg/L
NICHEL	20	10,9	µg/L
PIOMBO	10	0,595	µg/L

POTASSIO		157	mg/L
RAME	1000	1,73	µg/L
SODIO		105	mg/L
ZINCO	3000	607	µg/L
ACRILONITRILE		< 0.01	µg/L
2,4-DDD		< 0.005	µg/L
2,4-DDE		< 0.005	µg/L
2,4-DDT		< 0.005	µg/L
4,4-DDD		< 0.005	µg/L
4,4-DDE		< 0.005	µg/L
4,4-DDT		< 0.005	µg/L
ACEFATE		< 0.01	µg/L
ALACLOR	0.1	< 0.01	µg/L
ALDRIN	0.03	< 0.005	µg/L
-γ-ENDOSULFAN		< 0.005	µg/L
-γ-ESACLOROCICLOESANO	0.1	< 0.005	µg/L
ANILINA	10	< 0.005	µg/L
AZINFOS-ETILE		< 0.02	µg/L
AZINFOS-METILE		< 0.01	µg/L
BENZO(a)ANTRACENE	0.1	< 0.005	µg/L
BENZO(a)PIRENE	0.01	< 0.005	µg/L
BENZO(b+j)FLUORANTENE	0.1	< 0.01	µg/L
BENZO(g,h,i)PERILENE	0.01	< 0.005	µg/L
BENZO(k)FLUORANTENE	0.05	< 0.005	µg/L
β-ENDOSULFAN		< 0.005	µg/L
β-ESACLOROCICLOESANO	0.1	< 0.005	µg/L
BROMOFOS ETILE		< 0.01	µg/L
BROMOFOS METILE		< 0.01	µg/L
CARBOFENOTHION		< 0.01	µg/L
CLORDANO	0.1	< 0.01	µg/L
CLORFENVINFOS E		< 0.01	µg/L
CLORFENVINFOS Z		< 0.01	µg/L
CLORMEPHOS		< 0.01	µg/L
CLORPIRIFOS-ETILE		< 0.01	µg/L
CLORPIRIFOS-METILE		< 0.01	µg/L
CRISENE	5	< 0.005	µg/L
DDD, DDE, DDT	0.1	< 0.005	µg/L
DIBENZO(a,h)ANTRACENE	0.01	< 0.005	µg/L
DIELDRIN	0.03	< 0.005	µg/L
DIETANOLAMMINA		< 0.005	µg/L
DIMETOATO		< 0.01	µg/L
DISULFOTON		< 0.01	µg/L
ENDOSULFAN SULFATE		< 0.01	µg/L
ENDRIN	0.1	< 0.01	µg/L
EPTACLORO		< 0.01	µg/L
EPTACLORO EPOSSIDO		< 0.01	µg/L
EPTENOFOS		< 0.01	µg/L
ETHOPROFOS		< 0.01	µg/L
ETION		< 0.01	µg/L
FENAMIFOS		< 0.01	µg/L
FENCLOFOS		< 0.01	µg/L
FENITROTION		< 0.01	µg/L
FENOLI		< 0.00005	µg/L
FENPROPIMORF		< 0.01	µg/L
FENTION		< 0.01	µg/L
FENTOATO		< 0.01	µg/L
FONOFOS		< 0.01	µg/L
FORATE		< 0.01	µg/L
FORMOTION		< 0.01	µg/L
FOSALONE		< 0.01	µg/L
FOSFAMIDON		< 0.01	µg/L
FOSMET		< 0.005	µg/L
FOSTHIAZATE		< 0.01	µg/L
FOXIM		< 0.01	µg/L
δ-ESACLOROCICLOESANO	0.1	< 0.005	µg/L
INDENOPIRENE	0.1	< 0.005	µg/L
ISODRIN		< 0.005	µg/L
ISOENFOS		< 0.01	µg/L
MALATION		< 0.01	µg/L
METAMIDOFOS		< 0.01	µg/L
METIDATION		< 0.01	µg/L
MEVINFOS		< 0.01	µg/L
MONOCROTOFOS		< 0.01	µg/L
NALED		< 0.005	µg/L
NITROBENZENE	3.5	< 0.005	µg/L
OMETOATO		< 0.02	µg/L
PARAOXON ET		< 0.01	µg/L
PARAOXON-METILE		< 0.01	µg/L
PARATHION ETILE		< 0.01	µg/L

PZ3 VALLE

PARATION-METILE		< 0.01	µg/L
PCB 101		< 0.005	µg/L
PCB 105		< 0.005	µg/L
PCB 110		< 0.005	µg/L
PCB 114		< 0.005	µg/L
PCB 118		< 0.005	µg/L
PCB 123		< 0.005	µg/L
PCB 126		< 0.005	µg/L
PCB 128 + PCB 167		< 0.01	µg/L
PCB 138		< 0.005	µg/L
PCB 146		< 0.005	µg/L
PCB 149		< 0.005	µg/L
PCB 151		< 0.005	µg/L
PCB 153		< 0.005	µg/L
PCB 156		< 0.005	µg/L
PCB 157		< 0.005	µg/L
PCB 167		< 0.01	µg/L
PCB 169		< 0.005	µg/L
PCB 177		< 0.005	µg/L
PCB 180		< 0.005	µg/L
PCB 183		< 0.005	µg/L
PCB 187		< 0.005	µg/L
PCB 189		< 0.005	µg/L
PCB 28 + 31		< 0.01	µg/L
PCB 30		< 0.005	µg/L
PCB 52		< 0.005	µg/L
PCB 77		< 0.005	µg/L
PCB 81		< 0.005	µg/L
PCB 95		< 0.005	µg/L
PCB 99		< 0.005	µg/L
PIRAZOFOS		< 0.01	µg/L
PIRENE	50	< 0.005	µg/L
PIRIDAFENTION		< 0.01	µg/L
PIRIMIFOS ETILE		< 0.01	µg/L
PIRIMIFOS-METILE		< 0.01	µg/L
PROFENOFOS		< 0.01	µg/L
PROFOS		< 0.01	µg/L
PROPETAMFOS		< 0.01	µg/L
PROTHIOPHOS		< 0.01	µg/L
PROTOATO		< 0.01	µg/L
QUINALFOS		< 0.01	µg/L
SULFOTEP		< 0.01	µg/L
TERBUFOS		< 0.005	µg/L
TETRACLORVINFOS		< 0.01	µg/L
TOLCLOFOS METILE		< 0.01	µg/L
VAMIDOTION		< 0.01	µg/L
SOMMATORIA IPA (da calcolo)	0.1	< 0.01	µg/L
SOMMATORIA PCB (da calcolo)	0.01	< 0.01	µg/L
1,1,2,2-TETRACLOROETANO	0.05	< 0.0005	µg/L
1,1,2-TRICLOROETANO	0.2	< 0.005	µg/L
1,1-DICLOROETANO	810	< 0.005	µg/L
1,2,3-TRICLOROPROPANO	0.001	< 0.0005	µg/L
1,2-DICLOROETANO	3	< 0.005	µg/L
1,2-DICLOROETILENE	60	< 0.005	µg/L
1,2-DICLOROPROPANO	0.15	< 0.005	µg/L
ACETONITRILE		< 0.01	µg/L
BENZENE	1	< 0.005	µg/L
BROMODICLOROMETANO	0.17	< 0.005	µg/L
BUTILAMMINA		< 0.01	µg/L
CICLOESILAMMINA		< 0.01	µg/L
CLOROFORMIO	0.15	< 0.005	µg/L
CLOROMETANO	1.5	< 0.005	µg/L
CLORURO DI VINILE	0.5	< 0.005	µg/L
DIBROMOCLOROMETANO	0.13	< 0.005	µg/L
DIBROMOMETANO		< 0.005	µg/L
DICLOROMETANO		< 0.01	µg/L
DIMETILAMMINA		< 0.01	µg/L
DIMETILFORMAMMIDE		< 0.01	µg/L
ESACLOROBUTADIENE	0.15	< 0.005	µg/L
ETILBENZENE	50	0,104	µg/L
m,p-XILENE	10	0,442	µg/L
MONOMETILAMMINA		< 0.01	µg/L
MORFOLINA		< 0.01	µg/L
n-METIL-2-PIRROLIDONE		< 0.01	µg/L
n-PROPILAMMINA		< 0.01	µg/L
PIRIDINA		< 0.01	µg/L
STIRENE	25	0,0118	µg/L
TETRACLOROETILENE	1.1	0,0159	µg/L
TETRACLOROMETANO		< 0.005	µg/L

TOLUENE	15	0,0497	µg/L
TRIBROMOMETANO	0.3	< 0.005	µg/L
TRICLOROETILENE	1.5	0,01	µg/L
TRIETANOLAMMINA		< 0.01	µg/L
SOMMATORIA SOLVENTI ORGANICI CLORURATI	10	< 1	µg/L
AZOTO AMMONIACALE (come NH4+)		< 0.5	mg/L
CARBONIO ORGANICO TOTALE		< 1.00	mg/L
CIANURI	50	< 20	µg/L
CIROMAZINA		< 0.01	µg/L
CLORURI		183	mg/L
CONDUTTIVITÀ ELETTRICA		1490	µS/cm
CROMO ESAVALENTE	0.005	< 0.100	mg/L
FLUORURI	1.5	6,35	mg/L
NITRATI		3,5	mg/L
NITRITI	0.5	< 0.041	mg/L
OSSIDABILITÀ		0,3	mgO/L
pH (cat.III)		7	
SOLFATI	250	167	mg/L
BOD5 (ComeO2)		< 5	mg/L
DIAZINONE		< 0.02	µg/L

Punto di misura/piezometro	Parametro / inquinante	Concentrazione limite da normativa	Analisi del 23/07/2021 RdP n. 21072306 - 07 - 08	
			Concentrazione	Unità di misura
	pH		6,2	-
	Conducibilità		2684	µS/cm
	Temperatura		14	°C
	Azoto Ammoniacale		< 0,4	mg/L
	BOD <sub>5</sub>		< 25	mg/l O <sub>2</sub>
	TOC		< 5	mg/L
	Ossidabilità di Kubel*		0,7	mg/l O <sub>2</sub>
	Ossigeno Disciolto		5,6	mg/L
	Livello falda**		n.d.	m
	Calcio (Ca)	-	80	mg/l
	Magnesio (Mg)	-	78	mg/l
	Antimonio (Sb)	5	< 1	µg/l
	Arsenico (As)	10	2	µg/l
	Potassio (K)	-	199	mg/l
	Cadmio (Cd)	5	< 1	µg/l
	Sodio (Na)	-	125	mg/l
	Cromo (Cr)	50	< 5	µg/l
	Cromo VI (Cr)	5	< 1	µg/l
	Ferro (Fe)	200	< 10	µg/l
	Manganese (Mn)	50	224	µg/l
	Mercurio (Hg)	1	< 0,5	µg/l
	Nichel (Ni)	20	5	µg/l
	Piombo (Pb)	10	< 1	µg/l
	Rame (Cu)	1000	< 10	µg/l
	Zinco (Zn)	3000	53	µg/l
	Nitriti	500	< 10	µg/l
	Cloruri	-	244	mg/l
	Nitrati	-	< 10	mg/l
	Solfati	250	148	mg/l
	Fluoruri	1500	3700	µg/l
	Cianuri (Liberi)	50	< 5	µg/l
	Benzene	1	< 0,1	µg/l
	Toluene	15	< 1	µg/l
	Etilbenzene	50	< 1	µg/l
	Stirene	25	< 1	µg/l
	p-Xilene	10	< 1	µg/l
	Clorometano *	1,5	< 0,01	µg/l
	Diclorometano*	-	< 0,01	µg/l
	Triclorometano *	0,15	< 0,01	µg/l
	Tetraclorometano*	-	< 0,01	µg/l
	Cloruro di Vinile	0,5	< 0,01	µg/l
	1,2-Dicloroetano *	3	< 0,01	µg/l
	1,1-Dicloroetilene	0,05	< 0,01	µg/l
	Tricloroetilene	1,5	< 0,01	µg/l
	Tetracloroetilene	1,1	< 0,01	µg/l
	Esaclorobutadiene	0,15	< 0,01	µg/l
	Σ Organoalogenati *	10	< 0,01	µg/l
	Pirene	50	< 0,001	µg/l
	Benzo (a) antracene	0,1	< 0,001	µg/l
	Crisene	5	< 0,001	µg/l
	Benzo (b) fluorantene <sup>(1)</sup>	0,1	< 0,001	µg/l
	Benzo (k) fluorantene <sup>(1)</sup>	0,05	< 0,001	µg/l



PZ1 MONTE

Benzo (a) pirene	0,01	< 0,001	µg/l
Indeno (1,2,3,-cd) pirene <sup>(1)*</sup>	0,1	< 0,001	µg/l
Dibenzo (a,h) antracene	0,01	< 0,001	µg/l
Benzo (g,h,i) perilene <sup>(1)</sup>	0,01	< 0,001	µg/l
Sommatoria <sup>(1)</sup>	0,1	< 0,01	µg/l
1,2 Dicloroetilene *	60	<0,001	µg/l
1,2 Dicloropropano	0,15	<0,001	µg/l
1,1,2 Tricloroetano	0,2	<0,001	µg/l
1,2,3 Tricloropropano	0,001	<0,001	µg/l
1,1,2,2 Tetracloroetano	0,05	<0,001	µg/l
Tribromometano	0,3	< 0,1	µg/l
1,2 - dibromoetano	0,001	< 0,001	µg/l
Dibromoclorometano	0,13	< 0,05	µg/l
Bromodichlorometano	0,17	< 0,05	µg/l
∑ Fenoli	-	< 10	µg/l
Anilina *	10	< 0,1	µg/l
Nitrobenzene *	3,5	< 0,1	µg/l
Monometilammina*	-	< 0,1	µg/l
Dimetilammina*	-	< 0,1	µg/l
n-Propilammina*	-	< 0,1	µg/l
Butilammina*	-	< 0,1	µg/l
Morfolina*	-	< 0,1	µg/l
Ciloesilammina*	-	< 0,1	µg/l
Dietanolammina*	-	< 0,1	µg/l
Trietanolammina*	-	< 0,1	µg/l
Acetonitrile*	-	< 0,1	µg/l
Acilonitrile*	-	< 0,1	µg/l
Piridina*	-	< 0,1	µg/l
N-metil-2-Pirrolidone*	-	< 0,1	µg/l
Dimetilformammide*	-	< 0,1	µg/l
Alaclor	0,1	< 0,01	µg/l
Aldrin*	0,03	< 0,01	µg/l
Alfa-esacloroetano*	0,1	< 0,01	µg/l
Beta-esacloroetano*	0,1	< 0,01	µg/l
Gamma-esacloroetano(Lindano)*	0,1	< 0,01	µg/l
Clordano *	0,1	< 0,01	µg/l
o,p-DDD*	-	<0,001	µg/l
p,p-DDD*	-	<0,001	µg/l
o,p-DDT*	-	<0,001	µg/l
p,p-DDT*	-	<0,001	µg/l
o,p-DDE*	-	<0,001	µg/l
p,p-DDE*	-	<0,001	µg/l
DDD, DDE, DDT	0,1	<0,001	µg/l
Dieldrin	0,03	< 0,001	µg/l
Endrin*	0,1	< 0,01	µg/l
Isodrin*	-	< 0,01	µg/l
Alfa-Beta Endosulfan*	-	<0,01	µg/l
Endosulfan Solfato*	-	<0,01	µg/l
Eptacloro*	-	<0,01	µg/l
Eptacloro Epossido*	-	<0,01	µg/l
Sommatoria fitofarmaci *	0,5	< 0,1	µg/l
PCB - 30*	-	<0,0005	µg/l
PCB - 28	-	<0,0005	µg/l
PCB - 52	-	<0,0005	µg/l
PCB - 101	-	<0,0005	µg/l
PCB - 81	-	<0,0005	µg/l
PCB - 77	-	<0,0005	µg/l
PCB - 123	-	<0,0005	µg/l
PCB - 118	-	<0,0005	µg/l
PCB - 114	-	<0,0005	µg/l
PCB - 153	-	<0,0005	µg/l
PCB - 105	-	<0,0005	µg/l
PCB - 138	-	<0,0005	µg/l
PCB - 157	-	<0,0005	µg/l
PCB - 126	-	<0,0005	µg/l
PCB - 128*	-	<0,0005	µg/l
PCB - 167	-	<0,0005	µg/l
PCB - 156*	-	<0,0005	µg/l
PCB - 180	-	<0,0005	µg/l
PCB - 170	-	<0,0005	µg/l
PCB - 169	-	<0,0005	µg/l
PCB - 189	-	<0,0005	µg/l
PCB ∑ Congeneri *	0,01	< 0,001	µg/l
Azinphos-metile*	-	<0,001	µg/l
Chlorfenson*	-	<0,001	µg/l
Chlorpyrophos-etile*	-	<0,001	µg/l
Chlorpyrophos-metile*	-	<0,001	µg/l
Diazinone*	-	<0,001	µg/l

Meditation*	-	<0,001	µg/l
Parathion*	-	<0,001	µg/l
Parathion-metile*	-	<0,001	µg/l
Fenitrothion*	-	<0,001	µg/l
Phosamidone*	-	<0,001	µg/l
Phorate*	-	<0,001	µg/l
Pirimiphos-metile*	-	<0,001	µg/l
Malathion*	-	<0,001	µg/l
Pyrazophos*	-	<0,001	µg/l
Eptenofos*	-	<0,001	µg/l
Etoprofos*	-	<0,001	µg/l
Fosalone*	-	<0,001	µg/l
Isofenfos*	-	<0,001	µg/l
Quinalfos*	-	<0,001	µg/l
Tetraclorinfos*	-	<0,001	µg/l
pH		6,6	-
Conducibilità		1819	µS/cm
Temperatura		14	°C
Azoto Ammoniacale		< 0,4	mg/L
BOD <sub>5</sub>		< 25	mg/l O <sub>2</sub>
TOC		< 5	mg/L
Ossidabilità di Kubel*		1,3	mg/l O <sub>2</sub>
Ossigeno Disciolto		5,1	mg/L
Livello falda**		n.d.	m
Calcio (Ca)	-	52	mg/l
Magnesio (Mg)	-	38	mg/l
Antimonio (Sb)	5	< 1	µg/l
Arsenico (As)	10	< 1	µg/l
Potassio (K)	-	185	mg/l
Cadmio (Cd)	5	< 1	µg/l
Sodio (Na)	-	98	mg/l
Cromo (Cr)	50	< 5	µg/l
Cromo VI (Cr)	5	< 1	µg/l
Ferro (Fe)	200	< 10	µg/l
Manganese (Mn)	50	100	µg/l
Mercurio (Hg)	1	< 0,5	µg/l
Nichel (Ni)	20	60	µg/l
Piombo (Pb)	10	< 1	µg/l
Rame (Cu)	1000	< 10	µg/l
Zinco (Zn)	3000	1300	µg/l
Nitriti	500	< 10	µg/l
Cloruri	-	142	mg/l
Nitrati	-	89	mg/l
Solfati	250	84	mg/l
Fluoruri	1500	7200	µg/l
Cianuri (Liberi)	50	< 5	µg/l
Benzene	1	< 0,1	µg/l
Toluene	15	< 1	µg/l
Etilbenzene	50	< 1	µg/l
Stirene	25	< 1	µg/l
p-Xilene	10	< 1	µg/l
Clorometano *	1,5	<0,01	µg/l
Diclorometano*	-	<0,01	µg/l
Triclorometano *	0,15	<0,01	µg/l
Tetraclorometano*	-	<0,01	µg/l
Cloruro di Vinile	0,5	<0,01	µg/l
1,2-Dicloroetano *	3	<0,01	µg/l
1,1-Dicloroetilene	0,05	<0,01	µg/l
Tricloroetilene	1,5	<0,01	µg/l
Tetracloroetilene	1,1	<0,01	µg/l
Esaclorobutadiene	0,15	<0,01	µg/l
Σ Organoalogenati *	10	<0,01	µg/l
Pirene	50	< 0,001	µg/l
Benzo (a) antracene	0,1	< 0,001	µg/l
Crisene	5	< 0,001	µg/l
Benzo (b) fluorantene <sup>(1)</sup>	0,1	< 0,001	µg/l
Benzo (k) fluorantene <sup>(1)</sup>	0,05	< 0,001	µg/l
Benzo (a) pirene	0,01	< 0,001	µg/l
Indeno (1,2,3,-cd) pirene <sup>(1)*</sup>	0,1	< 0,001	µg/l
Dibenzo (a,h) antracene	0,01	< 0,001	µg/l
Benzo (g,h,i) perilene <sup>(1)</sup>	0,01	< 0,001	µg/l
Sommatoria <sup>(1)</sup>	0,1	< 0,01	µg/l
1,2 Dicloroetilene *	60	<0,001	µg/l
1,2 Dicloropropano	0,15	<0,001	µg/l
1,1,2 Tricloroetano	0,2	<0,001	µg/l
1,2,3 Tricloropropano	0,001	<0,001	µg/l
1,1,2,2 Tetracloroetano	0,05	<0,001	µg/l
Tribromometano	0,3	< 0,1	µg/l
1,2 - dibromoetano	0,001	< 0,001	µg/l
Dibromoclorometano	0,13	< 0,05	µg/l

PZ2 VALLE

Bromodiclorometano	0,17	< 0,05	µg/l
Σ Fenoli	-	< 10	µg/l
Anilina *	10	< 0,1	µg/l
Nitrobenzene *	3,5	< 0,1	µg/l
Monometilammina*	-	< 0,1	µg/l
Dimetilammina*	-	< 0,1	µg/l
n-Propilammina*	-	< 0,1	µg/l
Butilammina*	-	< 0,1	µg/l
Morfolina*	-	< 0,1	µg/l
Ciloselilammina*	-	< 0,1	µg/l
Dietanolammina*	-	< 0,1	µg/l
Trietanolammina*	-	< 0,1	µg/l
Acetonitrile*	-	< 0,1	µg/l
Acilonitrile*	-	< 0,1	µg/l
Piridina*	-	< 0,1	µg/l
N-metil-2-Pirrolidone*	-	< 0,1	µg/l
Dimetilformammide*	-	< 0,1	µg/l
Alaclor	0,1	< 0,01	µg/l
Aldrin*	0,03	< 0,01	µg/l
Alfa-esacloroesano*	0,1	< 0,01	µg/l
Beta-esacloroesano*	0,1	< 0,01	µg/l
Gamma-esacloroesano(Lindano)*	0,1	< 0,01	µg/l
Clordano *	0,1	< 0,01	µg/l
o,p-DDD*	-	<0,001	µg/l
p,p-DDD*	-	<0,001	µg/l
o,p-DDT*	-	<0,001	µg/l
p,p-DDT*	-	<0,001	µg/l
o,p-DDE*	-	<0,001	µg/l
p,p-DDE*	-	<0,001	µg/l
DDD, DDE, DDT	0,1	<0,001	µg/l
Dieldrin	0,03	< 0,001	µg/l
Endrin*	0,1	< 0,01	µg/l
Isodrin*	-	< 0,01	µg/l
Alfa-Beta Endosulfan*	-	<0,01	µg/l
Endosulfan Solfato*	-	<0,01	µg/l
Eptacloro*	-	<0,01	µg/l
Eptacloro Epossido*	-	<0,01	µg/l
Sommatoria fitofarmaci *	0,5	< 0,1	µg/l
PCB - 30*	-	<0,0005	µg/l
PCB - 28	-	<0,0005	µg/l
PCB - 52	-	<0,0005	µg/l
PCB - 101	-	<0,0005	µg/l
PCB - 81	-	<0,0005	µg/l
PCB - 77	-	<0,0005	µg/l
PCB - 123	-	<0,0005	µg/l
PCB - 118	-	<0,0005	µg/l
PCB - 114	-	<0,0005	µg/l
PCB - 153	-	<0,0005	µg/l
PCB - 105	-	<0,0005	µg/l
PCB - 138	-	<0,0005	µg/l
PCB - 157	-	<0,0005	µg/l
PCB - 126	-	<0,0005	µg/l
PCB - 128*	-	<0,0005	µg/l
PCB - 167	-	<0,0005	µg/l
PCB - 156*	-	<0,0005	µg/l
PCB - 180	-	<0,0005	µg/l
PCB - 170	-	<0,0005	µg/l
PCB - 169	-	<0,0005	µg/l
PCB - 189	-	<0,0005	µg/l
PCB Σ Congeneri *	0,01	< 0,001	µg/l
Azinphos-metile*	-	<0,001	µg/l
Chlorfenson*	-	<0,001	µg/l
Chlorpyrophos-etile*	-	<0,001	µg/l
Chlorpyrophos-metile*	-	<0,001	µg/l
Diazinone*	-	<0,001	µg/l
Meditathion*	-	<0,001	µg/l
Parathion*	-	<0,001	µg/l
Parathion-metile*	-	<0,001	µg/l
Fenitrothion*	-	<0,001	µg/l
Phosfamidone*	-	<0,001	µg/l
Phorate*	-	<0,001	µg/l
Pirimiphos-metile*	-	<0,001	µg/l
Malathion*	-	<0,001	µg/l
Pyrazophos*	-	<0,001	µg/l
Eptenofos*	-	<0,001	µg/l
Etoprofos*	-	<0,001	µg/l
Fosalone*	-	<0,001	µg/l
Isofenfos*	-	<0,001	µg/l
Quinalfos*	-	<0,001	µg/l
Tetraclorvinfos*	-	<0,001	µg/l
pH		6,5	-

Conducibilità		1943	µS/cm
Temperatura		14,1	°C
Azoto Ammoniacale		< 0,4	mg/L
BOD <sub>5</sub>		< 25	mg/l O <sub>2</sub>
TOC		< 5	mg/L
Ossidabilità di Kubel*		1,4	mg/l O <sub>2</sub>
Ossigeno Disciolto		0,8	mg/L
Livello falda**		n.d.	m
Calcio (Ca)	-	48	mg/l
Magnesio (Mg)	-	49	mg/l
Antimonio (Sb)	5	< 1	µg/l
Arsenico (As)	10	< 1	µg/l
Potassio (K)	-	183	mg/l
Cadmio (Cd)	5	< 1	µg/l
Sodio (Na)	-	109	mg/l
Cromo (Cr)	50	< 5	µg/l
Cromo VI (Cr)	5	< 1	µg/l
Ferro (Fe)	200	< 10	µg/l
Manganese (Mn)	50	217	µg/l
Mercurio (Hg)	1	< 0,5	µg/l
Nichel (Ni)	20	13	µg/l
Piombo (Pb)	10	< 1	µg/l
Rame (Cu)	1000	< 10	µg/l
Zinco (Zn)	3000	1850	µg/l
Nitriti	500	< 10	µg/l
Cloruri	-	122	mg/l
Nitrati	-	< 10	mg/l
Solfati	250	123	mg/l
Fluoruri	1500	5000	µg/l
Cianuri (Liberi)	50	< 5	µg/l
Benzene	1	< 0,1	µg/l
Toluene	15	< 1	µg/l
Etilbenzene	50	< 1	µg/l
Stirene	25	< 1	µg/l
p-Xilene	10	< 1	µg/l
Clorometano *	1,5	<0,01	µg/l
Diclorometano*	-	<0,01	µg/l
Triclorometano *	0,15	<0,01	µg/l
Tetraclorometano*	-	<0,01	µg/l
Cloruro di Vinile	0,5	<0,01	µg/l
1,2-Dicloroetano *	3	<0,01	µg/l
1,1-Dicloroetilene	0,05	<0,01	µg/l
Tricloroetilene	1,5	<0,01	µg/l
Tetracloroetilene	1,1	<0,01	µg/l
Esaclorobutadiene	0,15	<0,01	µg/l
Σ Organoalogenati *	10	<0,01	µg/l
Pirene	50	< 0,001	µg/l
Benzo (a) antracene	0,1	< 0,001	µg/l
Crisene	5	< 0,001	µg/l
Benzo (b) fluorantene <sup>(1)</sup>	0,1	< 0,001	µg/l
Benzo (k) fluorantene <sup>(1)</sup>	0,05	< 0,001	µg/l
Benzo (a) pirene	0,01	< 0,001	µg/l
Indeno (1,2,3,-cd) pirene <sup>(1)*</sup>	0,1	< 0,001	µg/l
Dibenzo (a,h) antracene	0,01	< 0,001	µg/l
Benzo (g,h,i) perilene <sup>(1)</sup>	0,01	< 0,001	µg/l
Sommatoria <sup>(1)</sup>	0,1	< 0,01	µg/l
1,2 Dicloroetilene *	60	<0,001	µg/l
1,2 Dicloropropano	0,15	<0,001	µg/l
1,1,2 Tricloroetano	0,2	<0,001	µg/l
1,2,3 Tricloropropano	0,001	<0,001	µg/l
1,1,2,2 Tetracloroetano	0,05	<0,001	µg/l
Tribromometano	0,3	< 0,1	µg/l
1,2 - dibromoetano	0,001	< 0,001	µg/l
Dibromoclorometano	0,13	< 0,05	µg/l
Bromodiclorometano	0,17	< 0,05	µg/l
Σ Fenoli	-	< 10	µg/l
Anilina *	10	< 0,1	µg/l
Nitrobenzene *	3,5	< 0,1	µg/l
Monometilammina*	-	< 0,1	µg/l
Dimetilammina*	-	< 0,1	µg/l
n-Propilammina*	-	< 0,1	µg/l
Butilammina*	-	< 0,1	µg/l
Morfolina*	-	< 0,1	µg/l
Ciloselilammina*	-	< 0,1	µg/l
Dietanolammina*	-	< 0,1	µg/l
Trietanolammina*	-	< 0,1	µg/l
Acetonitrile*	-	< 0,1	µg/l
Acilonitrile*	-	< 0,1	µg/l
Piridina*	-	< 0,1	µg/l
N-metil-2-Pirrolidone*	-	< 0,1	µg/l

PZ3 VALLE

Dimetilformammide*	-	< 0,1	µg/l
Alaclor	0,1	< 0,01	µg/l
Aldrin*	0,03	< 0,01	µg/l
Alfa-esacloroesano*	0,1	< 0,01	µg/l
Beta-esacloroesano*	0,1	< 0,01	µg/l
Gamma-esacloroesano(Lindano)*	0,1	< 0,01	µg/l
Clordano *	0,1	< 0,01	µg/l
o,p-DDD*	-	<0,001	µg/l
p,p-DDD*	-	<0,001	µg/l
o,p-DDT*	-	<0,001	µg/l
p,p-DDT*	-	<0,001	µg/l
o,p-DDE*	-	<0,001	µg/l
p,p-DDE*	-	<0,001	µg/l
DDD, DDE, DDT	0,1	<0,001	µg/l
Dieldrin	0,03	< 0,001	µg/l
Endrin*	0,1	< 0,01	µg/l
Isodrin*	-	< 0,01	µg/l
Alfa-Beta Endosulfan*	-	<0,01	µg/l
Endosulfan Solfato*	-	<0,01	µg/l
Eptacloro*	-	<0,01	µg/l
Eptacloro Epossido*	-	<0,01	µg/l
Sommatoria fitofarmaci *	0,5	< 0,1	µg/l
PCB - 30*	-	<0,0005	µg/l
PCB - 28	-	<0,0005	µg/l
PCB - 52	-	<0,0005	µg/l
PCB - 101	-	<0,0005	µg/l
PCB - 81	-	<0,0005	µg/l
PCB - 77	-	<0,0005	µg/l
PCB - 123	-	<0,0005	µg/l
PCB - 118	-	<0,0005	µg/l
PCB - 114	-	<0,0005	µg/l
PCB - 153	-	<0,0005	µg/l
PCB - 105	-	<0,0005	µg/l
PCB - 138	-	<0,0005	µg/l
PCB - 157	-	<0,0005	µg/l
PCB - 126	-	<0,0005	µg/l
PCB - 128*	-	<0,0005	µg/l
PCB - 167	-	<0,0005	µg/l
PCB - 156*	-	<0,0005	µg/l
PCB - 180	-	<0,0005	µg/l
PCB - 170	-	<0,0005	µg/l
PCB - 169	-	<0,0005	µg/l
PCB - 189	-	<0,0005	µg/l
PCB Σ Congeneri *	0,01	< 0,001	µg/l
Azinphos-metile*	-	<0,001	µg/l
Chlorfenson*	-	<0,001	µg/l
Chlorpyrophos-etile*	-	<0,001	µg/l
Chlorpyrophos-metile*	-	<0,001	µg/l
Diazinone*	-	<0,001	µg/l
Meditathion*	-	<0,001	µg/l
Parathion*	-	<0,001	µg/l
Parathion-metile*	-	<0,001	µg/l
Fenitrothion*	-	<0,001	µg/l
Phosamidone*	-	<0,001	µg/l
Phorate*	-	<0,001	µg/l
Pirimiphos-metile*	-	<0,001	µg/l
Malathion*	-	<0,001	µg/l
Pyrazophos*	-	<0,001	µg/l
Eptenofos*	-	<0,001	µg/l
Etoprofos*	-	<0,001	µg/l
Fosalone*	-	<0,001	µg/l
Isofenfos*	-	<0,001	µg/l
Quinalfos*	-	<0,001	µg/l
Tetraclorinfos*	-	<0,001	µg/l

Punto di misura/piezometro	Parametro / inquinante	Concentrazione limite da normativa	Analisi del 30/08/2021 RdP n.21083022 - 23 - 24	
			Concentrazione	Unità di misura
	pH		6,32	-
	Conducibilità		2277	µS/cm
	Temperatura		14,3	°C
	Azoto Ammoniacale		< 0,4	mg/L
	BOD <sub>5</sub>		< 25	mg/l O <sub>2</sub>
	TOC		< 5	mg/L
	Ossidabilità di Kubel*		< 0,5	mg/l O <sub>2</sub>
	Ossigeno Disciolto		3,16	mg/L
	Livello falda**		n.d.	m
	Calcio (Ca)	-	62	mg/l
	Magnesio (Mg)	-	79	mg/l
	Antimonio (Sb)	5	< 1	µg/l

Arsenico (As)	10	1	µg/l
Potassio (K)	-	210	mg/l
Cadmio (Cd)	5	< 1	µg/l
Sodio (Na)	-	131	mg/l
Cromo (Cr)	50	< 5	µg/l
Cromo VI (Cr)	5	< 1	µg/l
Ferro (Fe)	200	704	µg/l
Manganese (Mn)	50	189	µg/l
Mercurio (Hg)	1	< 0,5	µg/l
Nichel (Ni)	20	5	µg/l
Piombo (Pb)	10	< 1	µg/l
Rame (Cu)	1000	< 10	µg/l
Zinco (Zn)	3000	112	µg/l
Nitriti	500	< 10	µg/l
Cloruri	-	222	mg/l
Nitrati	-	< 10	mg/l
Solfati	250	177	mg/l
Fluoruri	1500	4360	µg/l
Cianuri (Liberi)	50	< 5	µg/l
Benzene	1	< 0,1	µg/l
Toluene	15	< 1	µg/l
Etilbenzene	50	< 1	µg/l
Stirene	25	< 1	µg/l
p-Xilene	10	< 1	µg/l
Clorometano *	1,5	< 0,01	µg/l
Diclorometano*	-	< 0,01	µg/l
Triclorometano *	0,15	< 0,01	µg/l
Tetraclorometano*	-	< 0,01	µg/l
Cloruro di Vinile	0,5	< 0,01	µg/l
1,2-Dicloroetano *	3	< 0,01	µg/l
1,1-Dicloroetilene	0,05	< 0,01	µg/l
Tricloroetilene	1,5	< 0,01	µg/l
Tetracloroetilene	1,1	< 0,01	µg/l
Esaclorobutadiene	0,15	< 0,01	µg/l
Σ Organoalogenati *	10	< 0,01	µg/l
Pirene	50	< 0,001	µg/l
Benzo (a) antracene	0,1	< 0,001	µg/l
Crisene	5	< 0,001	µg/l
Benzo (b) fluorantene <sup>(1)</sup>	0,1	< 0,001	µg/l
Benzo (k) fluorantene <sup>(1)</sup>	0,05	< 0,001	µg/l
Benzo (a) pirene	0,01	< 0,001	µg/l
Indeno (1,2,3,-cd) pirene <sup>(1)*</sup>	0,1	< 0,001	µg/l
Dibenzo (a,h) antracene	0,01	< 0,001	µg/l
Benzo (g,h,i) perilene <sup>(1)</sup>	0,01	< 0,001	µg/l
Sommatoria <sup>(1)</sup>	0,1	< 0,01	µg/l
1,2 Dicloroetilene *	60	< 0,001	µg/l
1,2 Dicloropropano	0,15	< 0,001	µg/l
1,1,2 Tricloroetano	0,2	< 0,001	µg/l
1,2,3 Tricloropropano	0,001	< 0,001	µg/l
1,1,2,2 Tetracloroetano	0,05	< 0,001	µg/l
Tribromometano	0,3	< 0,1	µg/l
1,2 - dibromoetano	0,001	< 0,001	µg/l
Dibromoclorometano	0,13	< 0,05	µg/l
Bromodiclorometano	0,17	< 0,05	µg/l
Σ Fenoli	-	< 10	µg/l
Anilina *	10	< 0,1	µg/l
Nitrobenzene *	3,5	< 0,1	µg/l
Monometilammina*	-	< 0,1	µg/l
Dimetilammina*	-	< 0,1	µg/l
n-Propilammina*	-	< 0,1	µg/l
Butilammina*	-	< 0,1	µg/l
Morfolina*	-	< 0,1	µg/l
Ciloesilammina*	-	< 0,1	µg/l
Dietanolammina*	-	< 0,1	µg/l
Trietanolammina*	-	< 0,1	µg/l
Acetonitrile*	-	< 0,1	µg/l
Acilonitrile*	-	< 0,1	µg/l
Piridina*	-	< 0,1	µg/l
N-metil-2-Pirrolidone*	-	< 0,1	µg/l
Dimetilformammide*	-	< 0,1	µg/l
Alaclor	0,1	< 0,01	µg/l
Aldrin*	0,03	< 0,01	µg/l
Alfa-esacloroetano*	0,1	< 0,01	µg/l
Beta-esacloroetano*	0,1	< 0,01	µg/l
Gamma-esacloroetano(Lindano)*	0,1	< 0,01	µg/l
Clordano *	0,1	< 0,01	µg/l
o,p-DDD*	-	< 0,001	µg/l
p,p-DDD*	-	< 0,001	µg/l
o,p-DDT*	-	< 0,001	µg/l
p,p-DDT*	-	< 0,001	µg/l

PZ1 MONTE

o,p-DDE*	-	<0,001	µg/l
p,p-DDE*	-	<0,001	µg/l
DDD, DDE, DDT	0,1	<0,001	µg/l
Dieldrin	0,03	< 0,001	µg/l
Endrin*	0,1	< 0,01	µg/l
Isodrin*	-	< 0,01	µg/l
Alfa-Beta Endosulfan*	-	<0,01	µg/l
Endosulfan Solfato*	-	<0,01	µg/l
Eptacloro*	-	<0,01	µg/l
Eptacloro Epossido*	-	<0,01	µg/l
Sommatoria fitofarmaci *	0,5	< 0,1	µg/l
PCB - 30*	-	<0,0005	µg/l
PCB - 28	-	<0,0005	µg/l
PCB - 52	-	<0,0005	µg/l
PCB - 101	-	<0,0005	µg/l
PCB - 81	-	<0,0005	µg/l
PCB - 77	-	<0,0005	µg/l
PCB - 123	-	<0,0005	µg/l
PCB - 118	-	<0,0005	µg/l
PCB - 114	-	<0,0005	µg/l
PCB - 153	-	<0,0005	µg/l
PCB - 105	-	<0,0005	µg/l
PCB - 138	-	<0,0005	µg/l
PCB - 157	-	<0,0005	µg/l
PCB - 126	-	<0,0005	µg/l
PCB - 128*	-	<0,0005	µg/l
PCB - 167	-	<0,0005	µg/l
PCB - 156*	-	<0,0005	µg/l
PCB - 180	-	<0,0005	µg/l
PCB - 170	-	<0,0005	µg/l
PCB - 169	-	<0,0005	µg/l
PCB - 189	-	<0,0005	µg/l
PCB Σ Congeneri *	0,01	< 0,001	µg/l
Azinphos-metile*	-	<0,001	µg/l
Chlorfenson*	-	<0,001	µg/l
Chlorpyrophos-etile*	-	<0,001	µg/l
Chlorpyrophos-metile*	-	<0,001	µg/l
Diazinone*	-	<0,001	µg/l
Meditathion*	-	<0,001	µg/l
Parathion*	-	<0,001	µg/l
Parathion-metile*	-	<0,001	µg/l
Fenitrothion*	-	<0,001	µg/l
Phosfamidone*	-	<0,001	µg/l
Phorate*	-	<0,001	µg/l
Pirimiphos-metile*	-	<0,001	µg/l
Malathion*	-	<0,001	µg/l
Pyrazophos*	-	<0,001	µg/l
Eptenofos*	-	<0,001	µg/l
Etoprofos*	-	<0,001	µg/l
Fosalone*	-	<0,001	µg/l
Isofenfos*	-	<0,001	µg/l
Quinalfos*	-	<0,001	µg/l
Tetraclorvinfos*	-	<0,001	µg/l
pH	-	6,36	-
Conducibilità	-	1920	µS/cm
Temperatura	-	14,6	°C
Azoto Ammoniacale	-	< 0,4	mg/L
BOD <sub>5</sub>	-	< 25	mg/l O <sub>2</sub>
TOC	-	< 5	mg/L
Ossidabilità di Kubel*	-	< 0,5	mg/l O <sub>2</sub>
Ossigeno Disciolto	-	4,2	mg/L
Livello falda**	-	n.d.	m
Calcio (Ca)	-	56	mg/l
Magnesio (Mg)	-	44	mg/l
Antimonio (Sb)	5	< 1	µg/l
Arsenico (As)	10	< 1	µg/l
Potassio (K)	-	196	mg/l
Cadmio (Cd)	5	< 1	µg/l
Sodio (Na)	-	107	mg/l
Cromo (Cr)	50	< 5	µg/l
Cromo VI (Cr)	5	< 1	µg/l
Ferro (Fe)	200	196	µg/l
Manganese (Mn)	50	99	µg/l
Mercurio (Hg)	1	< 0,5	µg/l
Nichel (Ni)	20	63	µg/l
Piombo (Pb)	10	< 1	µg/l
Rame (Cu)	1000	< 10	µg/l
Zinco (Zn)	3000	1580	µg/l
Nitriti	500	297	µg/l
Cloruri	-	158	mg/l
Nitrati	-	100	mg/l

PZ2 VALLE

Solfati	250	89	mg/l
Fluoruri	1500	7800	µg/l
Cianuri (Liberi)	50	< 5	µg/l
Benzene	1	< 0,1	µg/l
Toluene	15	<1	µg/l
Etilbenzene	50	< 1	µg/l
Stirene	25	< 1	µg/l
p-Xilene	10	< 1	µg/l
Clorometano *	1,5	<0,01	µg/l
Diclorometano*	-	<0,01	µg/l
Triclorometano *	0,15	<0,01	µg/l
Tetraclorometano*	-	<0,01	µg/l
Cloruro di Vinile	0,5	<0,01	µg/l
1,2-Dicloroetano *	3	<0,01	µg/l
1,1-Dicloroetilene	0,05	<0,01	µg/l
Tricloroetilene	1,5	<0,01	µg/l
Tetracloroetilene	1,1	<0,01	µg/l
Esaclorobutadiene	0,15	<0,01	µg/l
Σ Organoalogenati *	10	<0,01	µg/l
Pirene	50	< 0,001	µg/l
Benzo (a) antracene	0,1	< 0,001	µg/l
Crisene	5	< 0,001	µg/l
Benzo (b) fluorantene <sup>(1)</sup>	0,1	< 0,001	µg/l
Benzo (k) fluorantene <sup>(1)</sup>	0,05	< 0,001	µg/l
Benzo (a) pirene	0,01	< 0,001	µg/l
Indeno (1,2,3,-cd) pirene <sup>(1)*</sup>	0,1	< 0,001	µg/l
Dibenzo (a,h) antracene	0,01	< 0,001	µg/l
Benzo (g,h,i) perilene <sup>(1)</sup>	0,01	< 0,001	µg/l
Sommatoria <sup>(1)</sup>	0,1	< 0,01	µg/l
1,2 Dicloroetilene *	60	<0,001	µg/l
1,2 Dicloropropano	0,15	<0,001	µg/l
1,1,2 Tricloroetano	0,2	<0,001	µg/l
1,2,3 Tricloropropano	0,001	<0,001	µg/l
1,1,2,2 Tetracloroetano	0,05	<0,001	µg/l
Tribromometano	0,3	< 0,1	µg/l
1,2 - dibromoetano	0,001	< 0,001	µg/l
Dibromoclorometano	0,13	< 0,05	µg/l
Bromodiclorometano	0,17	< 0,05	µg/l
Σ Fenoli	-	< 10	µg/l
Anilina *	10	< 0,1	µg/l
Nitrobenzene *	3,5	< 0,1	µg/l
Monometilammina*	-	< 0,1	µg/l
Dimetilammina*	-	< 0,1	µg/l
n-Propilammina*	-	< 0,1	µg/l
Butilammina*	-	< 0,1	µg/l
Morfolina*	-	< 0,1	µg/l
Cilosellilammina*	-	< 0,1	µg/l
Dietanolammina*	-	< 0,1	µg/l
Trietanilammina*	-	< 0,1	µg/l
Acetonitrile*	-	< 0,1	µg/l
Acilonitrile*	-	< 0,1	µg/l
Piridina*	-	< 0,1	µg/l
N-metil-2-Pirrolidone*	-	< 0,1	µg/l
Dimetilformammide*	-	< 0,1	µg/l
Alaclor	0,1	< 0,01	µg/l
Aldrin*	0,03	< 0,01	µg/l
Alfa-esacloresano*	0,1	< 0,01	µg/l
Beta-esacloresano*	0,1	< 0,01	µg/l
Gamma-esacloresano(Lindano)*	0,1	< 0,01	µg/l
Clordano *	0,1	< 0,01	µg/l
o,p-DDD*	-	<0,001	µg/l
p,p-DDD*	-	<0,001	µg/l
o,p-DDT*	-	<0,001	µg/l
p,p-DDT*	-	<0,001	µg/l
o,p-DDE*	-	<0,001	µg/l
p,p-DDE*	-	<0,001	µg/l
DDD, DDE, DDT	0,1	<0,001	µg/l
Dieldrin	0,03	< 0,001	µg/l
Endrin*	0,1	< 0,01	µg/l
Isodrin*	-	< 0,01	µg/l
Alfa-Beta Endosulfan*	-	<0,01	µg/l
Endosulfan Solfato*	-	<0,01	µg/l
Eptacloro*	-	<0,01	µg/l
Eptacloro Epossido*	-	<0,01	µg/l
Sommatoria fitofarmaci *	0,5	< 0,1	µg/l
PCB - 30*	-	<0,0005	µg/l
PCB - 28	-	<0,0005	µg/l
PCB - 52	-	<0,0005	µg/l
PCB - 101	-	<0,0005	µg/l
PCB - 81	-	<0,0005	µg/l



PCB - 77	-	<0,0005	µg/l
PCB - 123	-	<0,0005	µg/l
PCB - 118	-	<0,0005	µg/l
PCB - 114	-	<0,0005	µg/l
PCB - 153	-	<0,0005	µg/l
PCB - 105	-	<0,0005	µg/l
PCB - 138	-	<0,0005	µg/l
PCB - 157	-	<0,0005	µg/l
PCB - 126	-	<0,0005	µg/l
PCB - 128*	-	<0,0005	µg/l
PCB - 167	-	<0,0005	µg/l
PCB - 156*	-	<0,0005	µg/l
PCB - 180	-	<0,0005	µg/l
PCB - 170	-	<0,0005	µg/l
PCB - 169	-	<0,0005	µg/l
PCB - 189	-	<0,0005	µg/l
PCB Σ Congeneri *	0,01	< 0,001	µg/l
Azinphos-metile*	-	<0,001	µg/l
Chlorfenson*	-	<0,001	µg/l
Chlorpyrophos-etile*	-	<0,001	µg/l
Chlorpyrophos-metile*	-	<0,001	µg/l
Diazinone*	-	<0,001	µg/l
Meditathion*	-	<0,001	µg/l
Parathion*	-	<0,001	µg/l
Parathion-metile*	-	<0,001	µg/l
Fenitrothion*	-	<0,001	µg/l
Phosfamidone*	-	<0,001	µg/l
Phorate*	-	<0,001	µg/l
Pirimiphos-metile*	-	<0,001	µg/l
Malathion*	-	<0,001	µg/l
Pyrazophos*	-	<0,001	µg/l
Eptenofos*	-	<0,001	µg/l
Etoprofos*	-	<0,001	µg/l
Fosalone*	-	<0,001	µg/l
Isofenfos*	-	<0,001	µg/l
Quinalfos*	-	<0,001	µg/l
Tetraclorvinfos*	-	<0,001	µg/l
pH		6,47	-
Conducibilità		1777	µS/cm
Temperatura		14,7	°C
Azoto Ammoniacale		< 0,4	mg/L
BOD <sub>5</sub>		< 25	mg/l O <sub>2</sub>
TOC		< 5	mg/L
Ossidabilità di Kubel*		< 0,5	mg/l O <sub>2</sub>
Ossigeno Disciolto		2,64	mg/L
Livello falda**		n.d.	m
Calcio (Ca)	-	51	mg/l
Magnesio (Mg)	-	57	mg/l
Antimonio (Sb)	5	< 1	µg/l
Arsenico (As)	10	< 1	µg/l
Potassio (K)	-	197	mg/l
Cadmio (Cd)	5	< 1	µg/l
Sodio (Na)	-	119	mg/l
Cromo (Cr)	50	< 5	µg/l
Cromo VI (Cr)	5	< 1	µg/l
Ferro (Fe)	200	186	µg/l
Manganese (Mn)	50	211	µg/l
Mercurio (Hg)	1	< 0,5	µg/l
Nichel (Ni)	20	15	µg/l
Piombo (Pb)	10	< 1	µg/l
Rame (Cu)	1000	< 10	µg/l
Zinco (Zn)	3000	535	µg/l
Nitriti	500	< 10	µg/l
Cloruri	-	140	mg/l
Nitrati	-	< 10	mg/l
Solfati	250	136	mg/l
Fluoruri	1500	5700	µg/l
Cianuri (Liberi)	50	< 5	µg/l
Benzene	1	< 0,1	µg/l
Toluene	15	< 1	µg/l
Etilbenzene	50	< 1	µg/l
Stirene	25	< 1	µg/l
p-Xilene	10	< 1	µg/l
Clorometano *	1,5	<0,01	µg/l
Diclorometano *	-	<0,01	µg/l
Triclorometano *	0,15	<0,01	µg/l
Tetraclorometano*	-	<0,01	µg/l
Cloruro di Vinile	0,5	<0,01	µg/l
1,2-Dicloroetano *	3	<0,01	µg/l
1,1-Dicloroetilene	0,05	<0,01	µg/l
Tricloroetilene	1,5	<0,01	µg/l

PZ3 VALLE

Tetracloroetilene	1,1	<0,01	µg/l
Esaclorobutadiene	0,15	<0,01	µg/l
Σ Organoalogenati *	10	<0,01	µg/l
Pirene	50	< 0,001	µg/l
Benzo (a) antracene	0,1	< 0,001	µg/l
Crisene	5	< 0,001	µg/l
Benzo (b) fluorantene <sup>(1)</sup>	0,1	< 0,001	µg/l
Benzo (k) fluorantene <sup>(1)</sup>	0,05	< 0,001	µg/l
Benzo (a) pirene	0,01	< 0,001	µg/l
Indeno (1,2,3,-cd) pirene <sup>(1)*</sup>	0,1	< 0,001	µg/l
Dibenzo (a,h) antracene	0,01	< 0,001	µg/l
Benzo (g,h,i) perilene <sup>(1)</sup>	0,01	< 0,001	µg/l
Sommatoria <sup>(1)</sup>	0,1	< 0,01	µg/l
1,2 Dicloroetilene *	60	<0,001	µg/l
1,2 Dicloropropano	0,15	<0,001	µg/l
1,1,2 Tricloroetano	0,2	<0,001	µg/l
1,2,3 Tricloropropano	0,001	<0,001	µg/l
1,1,2,2 Tetracloroetano	0,05	<0,001	µg/l
Tribromometano	0,3	< 0,1	µg/l
1,2 - dibromoetano	0,001	< 0,001	µg/l
Dibromoclorometano	0,13	< 0,05	µg/l
Bromodichlorometano	0,17	< 0,05	µg/l
Σ Fenoli	-	< 10	µg/l
Anilina *	10	< 0,1	µg/l
Nitrobenzene *	3,5	< 0,1	µg/l
Monometilammina*	-	< 0,1	µg/l
Dimetilammina*	-	< 0,1	µg/l
n-Propilammina*	-	< 0,1	µg/l
Butilammina*	-	< 0,1	µg/l
Morfolina*	-	< 0,1	µg/l
Ciloselilammina*	-	< 0,1	µg/l
Dietanolammina*	-	< 0,1	µg/l
Trietanolammina*	-	< 0,1	µg/l
Acetonitrile*	-	< 0,1	µg/l
Acilonitrile*	-	< 0,1	µg/l
Piridina*	-	< 0,1	µg/l
N-metil-2-Pirrolidone*	-	< 0,1	µg/l
Dimetilformammide*	-	< 0,1	µg/l
Alaclor	0,1	< 0,01	µg/l
Aldrin*	0,03	< 0,01	µg/l
Alfa-esacloroesano*	0,1	< 0,01	µg/l
Beta-esacloroesano*	0,1	< 0,01	µg/l
Gamma-esacloroesano(Lindano)*	0,1	< 0,01	µg/l
Clordano *	0,1	< 0,01	µg/l
o,p-DDD*	-	<0,001	µg/l
p,p-DDD*	-	<0,001	µg/l
o,p-DDT*	-	<0,001	µg/l
p,p-DDT*	-	<0,001	µg/l
o,p-DDE*	-	<0,001	µg/l
p,p-DDE*	-	<0,001	µg/l
DDD, DDE, DDT	0,1	<0,001	µg/l
Dieldrin	0,03	< 0,001	µg/l
Endrin*	0,1	< 0,01	µg/l
Isodrin*	-	< 0,01	µg/l
Alfa-Beta Endosulfan*	-	<0,01	µg/l
Endosulfan Solfato*	-	<0,01	µg/l
Eptacloro*	-	<0,01	µg/l
Eptacloro Epossido*	-	<0,01	µg/l
Sommatoria fitofarmaci *	0,5	< 0,1	µg/l
PCB - 30*	-	<0,0005	µg/l
PCB - 28	-	<0,0005	µg/l
PCB - 52	-	<0,0005	µg/l
PCB - 101	-	<0,0005	µg/l
PCB - 81	-	<0,0005	µg/l
PCB - 77	-	<0,0005	µg/l
PCB - 123	-	<0,0005	µg/l
PCB - 118	-	<0,0005	µg/l
PCB - 114	-	<0,0005	µg/l
PCB - 153	-	<0,0005	µg/l
PCB - 105	-	<0,0005	µg/l
PCB - 138	-	<0,0005	µg/l
PCB - 157	-	<0,0005	µg/l
PCB - 126	-	<0,0005	µg/l
PCB - 128*	-	<0,0005	µg/l
PCB - 167	-	<0,0005	µg/l
PCB - 156*	-	<0,0005	µg/l
PCB - 180	-	<0,0005	µg/l
PCB - 170	-	<0,0005	µg/l
PCB - 169	-	<0,0005	µg/l
PCB - 189	-	<0,0005	µg/l

PCB $\Sigma$ Congeneri *	0,01	< 0,001	$\mu\text{g/l}$
Azinphos-metile*	-	<0,001	$\mu\text{g/l}$
Chlorfenson*	-	<0,001	$\mu\text{g/l}$
Chlorpyrophos-etile*	-	<0,001	$\mu\text{g/l}$
Chlorpyrophos-metile*	-	<0,001	$\mu\text{g/l}$
Diazinone*	-	<0,001	$\mu\text{g/l}$
Meditathion*	-	<0,001	$\mu\text{g/l}$
Parathion*	-	<0,001	$\mu\text{g/l}$
Parathion-metile*	-	<0,001	$\mu\text{g/l}$
Fenitrothion*	-	<0,001	$\mu\text{g/l}$
Phosamidone*	-	<0,001	$\mu\text{g/l}$
Phorate*	-	<0,001	$\mu\text{g/l}$
Pirimiphos-metile*	-	<0,001	$\mu\text{g/l}$
Malathion*	-	<0,001	$\mu\text{g/l}$
Pyrazophos*	-	<0,001	$\mu\text{g/l}$
Eptenofos*	-	<0,001	$\mu\text{g/l}$
Etoprofos*	-	<0,001	$\mu\text{g/l}$
Fosalone*	-	<0,001	$\mu\text{g/l}$
Isofenfos*	-	<0,001	$\mu\text{g/l}$
Quinalfos*	-	<0,001	$\mu\text{g/l}$
Tetraclorvinfos*	-	<0,001	$\mu\text{g/l}$

Punto di misura / piezometro	Parametro / inquinante	Concentrazione limite da normativa	Analisi del 24/09/2021 RdP n.21092409 - 10 - 11	
			Concentrazione	Unità di misura
	pH		6,65	-
	Conducibilità		1740	$\mu\text{S/cm}$
	Temperatura		15,6	$^{\circ}\text{C}$
	Azoto Ammoniacale		< 0,4	mg/L
	BOD <sub>5</sub>		< 25	mg/l O <sub>2</sub>
	TOC		< 5	mg/L
	Ossidabilità di Kubel*		< 1	mg/l O <sub>2</sub>
	Ossigeno Disciolto		5,1	mg/L
	Livello falda**		n.d.	m
	Calcio (Ca)	-	69	mg/l
	Magnesio (Mg)	-	77	mg/l
	Antimonio (Sb)	5	< 1	$\mu\text{g/l}$
	Arsenico (As)	10	2	$\mu\text{g/l}$
	Potassio (K)	-	197	mg/l
	Cadmio (Cd)	5	< 1	$\mu\text{g/l}$
	Sodio (Na)	-	127	mg/l
	Cromo (Cr)	50	< 5	$\mu\text{g/l}$
	Cromo VI (Cr)	5	< 1	$\mu\text{g/l}$
	Ferro (Fe)	200	1190	$\mu\text{g/l}$
	Manganese (Mn)	50	202	$\mu\text{g/l}$
	Mercurio (Hg)	1	< 0,5	$\mu\text{g/l}$
	Nichel (Ni)	20	5	$\mu\text{g/l}$
	Piombo (Pb)	10	< 1	$\mu\text{g/l}$
	Rame (Cu)	1000	< 10	$\mu\text{g/l}$
	Zinco (Zn)	3000	111	$\mu\text{g/l}$
	Nitriti	500	< 10	$\mu\text{g/l}$
	Cloruri	-	244	mg/l
	Nitrati	-	< 10	mg/l
	Solfati	250	168	mg/l
	Fluoruri	1500	4400	$\mu\text{g/l}$
	Cianuri (Liberi)	50	< 5	$\mu\text{g/l}$
	Benzene	1	< 0,1	$\mu\text{g/l}$
	Toluene	15	< 1	$\mu\text{g/l}$
	Etilbenzene	50	< 1	$\mu\text{g/l}$
	Stirene	25	< 1	$\mu\text{g/l}$
	p-Xilene	10	< 1	$\mu\text{g/l}$
	Clorometano *	1,5	<0,01	$\mu\text{g/l}$
	Diclorometano*	-	<0,01	$\mu\text{g/l}$
	Triclorometano *	0,15	<0,01	$\mu\text{g/l}$
	Tetraclorometano*	-	<0,01	$\mu\text{g/l}$
	Cloruro di Vinile	0,5	<0,01	$\mu\text{g/l}$
	1,2-Dicloroetano *	3	<0,01	$\mu\text{g/l}$
	1,1-Dicloroetilene	0,05	<0,01	$\mu\text{g/l}$
	Tricloroetilene	1,5	<0,01	$\mu\text{g/l}$
	Tetracloroetilene	1,1	<0,01	$\mu\text{g/l}$
	Esaclorobutadiene	0,15	<0,01	$\mu\text{g/l}$
	$\Sigma$ Organoalogenati *	10	<0,01	$\mu\text{g/l}$
	Pirene	50	< 0,001	$\mu\text{g/l}$
	Benzo (a) antracene	0,1	< 0,001	$\mu\text{g/l}$
	Crisene	5	< 0,001	$\mu\text{g/l}$
	Benzo (b) fluorantene <sup>(1)</sup>	0,1	< 0,001	$\mu\text{g/l}$
	Benzo (k) fluorantene <sup>(1)</sup>	0,05	< 0,001	$\mu\text{g/l}$
	Benzo (a) pirene	0,01	< 0,001	$\mu\text{g/l}$
	Indeno (1,2,3,-cd) pirene <sup>(1)*</sup>	0,1	< 0,001	$\mu\text{g/l}$

PZ1 MONTE

Dibenzo (a,h) antracene	0,01	< 0,001	µg/l
Benzo (g,h,i) perilene <sup>(1)</sup>	0,01	< 0,001	µg/l
Sommatoria <sup>(1)</sup>	0,1	< 0,01	µg/l
1,2 Dicloroetilene *	60	<0,001	µg/l
1,2 Dicloropropano	0,15	<0,001	µg/l
1,1,2 Tricloroetano	0,2	<0,001	µg/l
1,2,3 Tricloropropano	0,001	<0,001	µg/l
1,1,2,2 Tetracloroetano	0,05	<0,001	µg/l
Tribromometano	0,3	< 0,1	µg/l
1,2 - dibromoetano	0,001	< 0,001	µg/l
Dibromoclorometano	0,13	< 0,05	µg/l
Bromodiclorometano	0,17	< 0,05	µg/l
Σ Fenoli	-	< 10	µg/l
Anilina *	10	< 0,1	µg/l
Nitrobenzene *	3,5	< 0,1	µg/l
Monometilammina*	-	< 0,1	µg/l
Dimetilammina*	-	< 0,1	µg/l
n-Propilammina*	-	< 0,1	µg/l
Butilammina*	-	< 0,1	µg/l