



PROVINCIA DI MILANO

Inveruno

4

A.C.

Via Rosselli - Via f.Ili Cervi

Tipo Pa Prof. m 240

DETERMINAZIONE DEI PARAMETRI CHIMICO-FISICI

Data	T °C	pH	Cond. (mcS/cm)	Res. fisso (mg/l)	NH4 (mg/l)	NO2 (mg/l)	NO3 (mg/l)	Alc. (ml HCl 0.1 N/l)	Oss. K (mg/l)	DT (°F)	Cl (mg/l)	SO4 (mg/l)	PO4 (mg/l)	Ca (mg/l)	Mg (mg/l)	Na (mg/l)	K (mg/l)	Fe (mg/l)	Mn (mg/l)	Cr 6+ (mcg/l)	Cr tot. (mcg/l)	F (mg/l)	Cd (mcg/l)	Pb (mcg/l)	Note	
08/01/1997		7.9	382	286	a	a	14			22.2	7	7	a	66	14			a			1		0.1	a		
05/03/1997		7.9	384		a	a	13				7			65												
07/05/1997		8.1	388	291	a	a	15			21.6	7	8	a	63	14	4.9	2.1	a	a		2	a	0.6	1	TOC 0.23, SiO2 18 mg/l - As assente, Ba 28, Ni 4, Cu 1, V 2 mcg/l	
03/09/1997		7.8	380	285	a	a	15			22.2	8	7	a	66	14			a			4		0.3	1		
05/11/1997		7.8	380		a	a	16				8			63												
06/05/1998		7.7	392	294	a	a	14			20.1	7	7	a	59	13			a			2		0.1	a		
01/07/1998		7.9	387		a	a	15				7			60												
02/09/1998		7.7	399	299.3	a	a	14			20.8	9	7		60	14				a		2		0.1	2		
04/11/1998		7.9	403		a	a	15				9			55												
13/01/1999		7.8	425	319	< 0.2	< 0.02	17		< 0.4	18.4	9	9	< 1	54	12			< 0.02			2		0.1	< 1		
03/03/1999		7.8	411		< 0.2	< 0.02	15		< 0.4		9			71												
05/05/1999		7.9	422	316	< 0.2	< 0.02	17		< 0.4	17.9	11	10	< 1	47	15			< 0.02			3		a	< 1		
07/07/1999		7.9	421	316	< 0.2	< 0.02	14		< 0.4		9			67												
03/11/1999		8	417		< 0.2	< 0.02	14		< 0.4		8			39												
12/01/2000		7.8	414	310	< 0.2	< 0.02	16		< 0.4	21.5	11	10	< 1	66	12.3			< 0.02			3		< 0.5	< 1		
01/03/2000		8	418		< 0.2	< 0.02	15		< 0.4		9			72												
03/05/2000		8.1	425	319	< 0.2	< 0.02	15		< 0.4	20.1	10	8	< 1	72	5			< 0.02			3		< 0.1	< 1		
05/07/2000		8	419		< 0.2	< 0.02	15		< 0.4		10			55												
06/09/2000		8	442	332	< 0.2	< 0.02	17		< 0.4	21.2	12	11	< 1	60	15			< 0.02			3			< 1		
08/11/2000		7.8	381		< 0.2	< 0.02	18		< 0.4		7			63												
07/03/2001		7.9	425		< 0.2	< 0.02	19		< 0.4		10			70												
02/05/2001		7.9	430	323	< 0.2	< 0.02	17		< 0.4	18.9	9	10	< 1	56	12			< 0.02			2		< 0.1	< 1		
04/07/2001		7.9	444		< 0.2	< 0.02	18		< 0.4		10			66												
05/09/2001		7.9	418	314	< 0.2	< 0.02	20		< 0.4	19.1	10	10	< 1	50	16			< 0.02			2		< 0.1	< 1		
09/01/2002		7.7	393	295	< 0.2	< 0.02	14		< 0.4	21.5	8	7	< 1	63	14			< 0.02					< 0.1	2	Cr 3+ 2 mcg/l	
19/02/2002		7.7	403	302	< 0.2	< 0.02	15		< 0.4	24.4	10	10	< 1	63	21	5	1.2	< 0.02	0.001			< 0.1	0.2	1	TOC 0.33, SiO2 15 mg/l - H2S ass. - Cr 3+ 2, As < 5, Ni 4 mcg/l	
06/03/2002		7.9	405		< 0.2	< 0.02	14		< 0.4		6			60												

** meq/l

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08/05/2002		8	404	303	< 0.2	< 0.02	15		< 0.4	22.8	8	8	< 1	68	14			< 0.02					< 0.1	< 1	Cr 3+ 4 mcg/l	
03/07/2002		8	426		< 0.05	< 0.02	16		< 0.4		10			68												
04/09/2002		7.8	411	308.3	< 0.05	< 0.02	16		< 0.4	20.3	9	9	< 1	60	13			< 0.02					< 0.5	< 1	Cr 3+ 2 mcg/l	
06/11/2002		7.8	402		< 0.05	< 0.02	13		< 0.4		8			70												
08/01/2003		7.7	406	304	< 0.2	< 0.02	14		< 0.4	21.6	7	7	< 1	65	13			< 0.02			2		< 0.5	< 1		
05/03/2003		7.6	394		< 0.2	< 0.02	14		< 0.4		7			66												
07/05/2003		7.7	362	271	< 0.2	< 0.02	15		< 0.4	22.1	7	8	< 1	67	13			< 0.02			2		< 0.5	< 1		
02/07/2003		7.6	468		< 0.2	< 0.02	15		< 0.4		9			72												
17/09/2003		7.8	427	320	< 0.2	< 0.02	13		< 0.4	19.6	7	7	< 1	62	10			< 0.02			2		< 0.5	< 1		
05/11/2003		7.9	532		< 0.2	< 0.02	16		< 0.4		9			67												
14/01/2004		7.6	410		< 0.2		16																			
10/03/2004		7.6	410		< 0.2		18																			
05/05/2004		7.8	423		< 0.2		19																			
07/07/2004		7.8	438	328	< 0.2	< 0.02	19		< 0.4	22.5	15	13		67	14	5		< 0.02			3		< 0.5		V 2 mcg/l	
08/09/2004		7.7	460		< 0.2		19																			
03/11/2004		7.7	463		< 0.2		17																			
12/01/2005		7.4	571		< 0.2		26																			
02/03/2005		7.7	482		< 0.2		18																			
04/05/2005		8	489		< 0.2		17																			
29/06/2005		8.3	523		< 0.2		17																			
31/08/2005		7.9	491		< 0.2		17																			
19/10/2005		7.8	470	352	< 0.2	< 0.02	17		< 0.4	27	11	9		80	17	6		< 0.02	< 0.001				< 0.5	< 3	V 2, Cr 3+ 3 mcg/l	
11/01/2006		7.7	511		< 0.2		20																			
01/03/2006		7.8	455		< 0.2		15																			
03/05/2006		7.7	460		< 0.2		36																			
28/06/2006		7.9	465	349	< 0.2	< 0.02	14		< 0.4	20	9	8		56	14	5		< 0.02	< 0.001		3		< 0.5	< 3	Cu 1, V 2 mcg/l	
06/09/2006		7.8	455		< 0.2		18																			

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25/10/2006		8	479		< 0.2		22																			
10/01/2007		8.04	500		< 0.2		24																			
07/03/2007		8.1	479		< 0.2		18																			
09/05/2007		7.91	462		< 0.2		17																			
04/07/2007		8.14	443	325	< 0.2	< 0.02	15		< 0.4	23	10	8		68	14	5		< 0.02	< 0.001		2		< 0.5	< 3	Cu 2, V < 2 mcg/l	
05/09/2007		7.81	449		< 0.2		15																			
15/09/2007	13.7	7.3	458	249	< 0.05	< 0.05	15		2.5	26	9	8	0.029	53.8				0.021			< 5		< 1	< 1	Lab. privato - As < 1 mcg/l	
07/11/2007		8.07	452		< 0.2		15																			
09/01/2008		8.13	532		< 0.2		24																			
15/01/2008		7.9	500	186	0.2	0.3	19		3.4	28	15	17	18.1	52.7				0.035			< 5		< 1	< 1	Lab. privato - As < 1 mcg/l	
05/03/2008		8.13	478		< 0.2		18																			
15/04/2008	10.8	7.5	415	281	0.1	0.1	15		2	30	7	7	0.025	50.6				0.03			< 1		< 1	< 1	Lab. privato	
07/05/2008		8.1	459		< 0.2		23																			
02/07/2008		8.06	466	350	< 0.2	< 0.02	20		< 0.4	25	12	10		78	14	5		< 0.02	< 0.001		2		< 0.5	< 3	V 2 mcg/l	
15/09/2008	17.2	7.4	580	349	0.1	< 0.05	31		1.2	19	20	22	0.025	38.3				0.023			< 1		< 1	< 1	Lab. privato - As < 1 mcg/l	
05/11/2008		8.06	539		< 0.2		19																			
14/01/2009		8.01	549		< 0.2		22																			
15/01/2009	12.8	8.1	418	316	< 0.05	0.1	22		0.8	21	11	14	0.04	101				0.031			2		< 0.05	3	Lab. privato - As 2, Ni 1 mcg/l	
11/03/2009		7.98	543		< 0.2		23																			
15/04/2009	13.5	6.6	430	239	< 0.05	< 0.05	18		1.6	30	11	11	0.04	83.5				0.01			5		< 1	< 1	Lab. privato	
22/04/2009		8.03	534		< 0.2		22																			
24/06/2009		8.11	436	327	< 0.2	< 0.02	15		< 0.4	30	10	8		89	18	6		< 0.02	< 0.001		< 2		< 0.5	< 3	V 2 mcg/l	
15/09/2009	17.3	6.9	441	239	0.07	0.05	17		1.5	30	9	8	< 0.1	88.7				0.019			3		< 1	4	Lab. privato - As 3 mcg/l	
28/10/2009		8.02	451		< 0.2		17																			
15/01/2010	12.2	6.5	462	202	0.13	0.05	17		2.1	17	8	10	< 0.05	66.2				0.014			2		< 1	1	Lab. privato - As < 1 mcg/l	
15/03/2010	14.5	7	482	235	0.05	0.11	18		2	38	9	8	0.18	123				< 0.005			7		< 1	1	Lab. privato	

** meq/l

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