



PROVINCIA DI MILANO

Inveruno

2

A.C.

Via Magenta - Via Liguria

Tipo Pa Prof. m 131,1

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		7.8	422	316	a	a	22			24.3	9	15	a	71	16			a			1		a	1		
05/03/1997		7.9	420		a	a	20				8			69												
07/05/1997		7.9	416	312	a	a	22			23.7	8	15	a	70	15	5.1	1.8	a	a		3	a	0.5	a	TOC 0.15, SiO2 17.1 mg/l - As assente, Ba 27, Ni 5, V 4 mcg/l	
02/07/1997		7.9	410		a	a	21				8			72												
03/09/1997		7.9	415	311	a	a	23			26.8	9	15	a	79	17			a			7		a	a		
05/11/1997		7.6	416		a	a	25				9			68												
06/05/1998		7.8	424	318	a	a	24			22.4	7	16	a	65	15			a			2		0.1	a		
01/07/1998		7.9	417		a	a	23				8			66												
09/09/1998		7.8	426	319.5	a	a	24			22.7	10	15	a	66	15			a			3		0.1	a		
04/11/1998		8	423		a	a	24				10			60												
13/01/1999		7.7	423	317	< 0.2	< 0.02	26		< 0.4	20.8	9	17	< 1	60	14			< 0.02			2		< 0.1	< 1		
03/03/1999		7.7	426		< 0.2	< 0.02	21		< 0.4		11			71												
05/05/1999		7.9	434	326	< 0.2	< 0.02	24		< 0.4	18.2	9	15	< 1	48	15			< 0.02			3		a	< 1		
07/07/1999		7.9	421	316	< 0.2	< 0.02	21		< 0.4		8			67												
01/09/1999		8	627	470	< 0.2	< 0.02	24		< 0.4	22.2	9	15	< 1	64	15			< 0.02			3			< 1		
02/11/1999	16	8	398	254	a	a	24.3		0.23	22.4	11.5	8.6	0.04	70.3				< 0.01			2		< 1	< 1	Lab. privato - prelievo in rete	
03/11/1999		8	417		< 0.2	< 0.02	20		< 0.4		7			49												
12/01/2000		7.7	408	306	< 0.2	< 0.02	21		< 0.4	21.6	10	15	< 1	66	12.6			< 0.02			2		< 0.5	< 1		
01/03/2000		8	424		< 0.2	< 0.02	23		< 0.4		9			74												
03/05/2000		8.1	435	326	< 0.2	< 0.02	22		< 0.4	20.3	3	14	< 1	73	5			< 0.02			3		< 0.1	< 1		
05/07/2000		8	436		< 0.2	< 0.02	22		< 0.4		9			50												
06/09/2000		7.9	433	325	< 0.2	< 0.02	24		< 0.4	20.2	9	16	< 1	56	15			< 0.02			3			< 1		
08/11/2000		7.9	388		< 0.2	< 0.02	22		< 0.4		9			66												
10/01/2001		7.8	406	305	< 0.2	< 0.02	27		< 0.4	24.2	12	18	< 1	69	17			< 0.02			2		< 0.1	< 1		
07/03/2001		7.8	435		< 0.2	< 0.02	26		< 0.4		9			70												
02/05/2001		7.8	450	338	< 0.2	< 0.02	25		< 0.4	19.2	9	17	< 1	57	12			< 0.02			2		< 0.1	< 1		
04/07/2001		8	449		< 0.2	< 0.02	25		< 0.4		9			65												

** meq/l

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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	
05/09/2001		7.9	426	320	< 0.2	< 0.02	27		< 0.4	20.7	9	17	< 1	55	17			< 0.02			2		< 0.1	< 1		
07/11/2001		7.7	433		< 0.2	< 0.02	24		< 0.4		9			56												
09/01/2002		7.8	413	310	< 0.2	< 0.02	22		< 0.4	22.4	9	15	< 1	65	15			< 0.02					< 0.1	1	Cr 3+ 2 mcg/l	
06/02/2002		7.68	435	326	< 0.2	< 0.02	24		< 0.4	22.9	10	17	< 1	67	15	6	1.1	< 0.02	< 0.001			< 0.1	< 0.1	< 1	SiO2 12, TOC 0.47 mg/l - Cr 3+ 2, Zn 10, V 1, As < 5 mcg/l - H2S ass.	
06/03/2002		7.8	433		< 0.2	< 0.02	23		< 0.4		6			65												
08/05/2002		8	445	334	< 0.2	< 0.02	25		< 0.4	23.9	9	16	< 1	71	15			< 0.02					< 0.1	< 1	Cr 3+ 3 mcg/l	
03/07/2002		8	439		< 0.05	< 0.02	25		< 0.4		9			69												
04/09/2002		7.8	410	307.5	< 0.05	< 0.02	21		< 0.4	20.3	6	14	< 1	60	13			< 0.02					< 0.5	< 1	Cr 3+ 2 mcg/l	
06/11/2002		7.8	432		< 0.05	< 0.02	22		< 0.4		9			73												
08/01/2003		7.6	438	328	< 0.2	< 0.02	24		< 0.4	23.3	8	16	< 1	70	14			< 0.02			3		< 0.5	< 1		
05/03/2003		7.7	426		< 0.2	< 0.02	24		< 0.4		8			70												
07/05/2003		7.7	354	265	< 0.2	< 0.02	25		< 0.4	23.3	9	17	< 1	70	14			< 0.02			2		< 0.5	< 1		
02/07/2003		7.7	472		< 0.2	< 0.02	22		< 0.4		8			73												
03/09/2003		7.5	458	343.5	< 0.2	< 0.02	27		< 0.4	25.2	10	18	< 1	73	17			< 0.02			2		< 0.5	< 1		
14/07/2004		7.5	488	366	< 0.2	< 0.02	37		< 0.4	22.9	16	37		67	15	17		< 0.02			2		< 0.5		V 1 mcg/l	
12/01/2005		7.4	524		< 0.2		30																			
02/03/2005		7.7	510		< 0.2		28																			
04/05/2005		8	512		< 0.2		27																			
29/06/2005		7.8	525		< 0.2		26																			
31/08/2005		7.9	524		< 0.2		23																			
19/10/2005		7.6	498	373	< 0.2	< 0.02	28		< 0.4	29	12	19		85	18	11		0.021	0.002		3		< 0.5	< 3	V 2 mcg/l	
11/01/2006		7.8	489		< 0.2		26																			
01/03/2006		7.7	489		< 0.2		25																			
03/05/2006		7.7	482		< 0.2		16																			
28/06/2006		8	483	362	< 0.2	< 0.02	25		< 0.4	20	10	18		56	14	5		< 0.02	< 0.001		3		< 0.5	< 3	V 2 mcg/l	
06/09/2006		7.8	489		< 0.2		28																			
25/10/2006		7.9	492		< 0.2		30																			

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10/01/2007		8.03	485		< 0.2		31																			
07/03/2007		7.99	484		< 0.2		27																			
09/05/2007		7.91	493		< 0.2		26																			
04/07/2007		8.09	477	358	< 0.2	< 0.02	25		< 0.4	25	10	19		73	16	6		< 0.02	< 0.001		2		< 0.5	< 3	Cu 1, V 1 mcg/l	
05/09/2007		7.8	486		< 0.2		24																			
15/09/2007	15.7	7.3	503	270	0.1	< 0.05	25		2.4	27	10	18	0.026	46.2				0.015			< 5		< 1	< 1	Lab. privato - As < 1 mcg/l	
07/11/2007		8	494		< 0.2		24																			
09/01/2008		8.1	482		< 0.2		29																			
15/01/2008	11.7	7.6	485	282	0.1	< 0.05	27		3	28	8	17	0.038	38.1				0.01			< 5		< 1	< 1	Lab. privato - As < 1 mcg/l	
05/03/2008		8.06	487		< 0.2		28																			
15/03/2008	13.1	7.8	430	320	0.1	< 0.05	3 ?		3.4	28	7	13	0.045	46.1				0.012			< 5		< 1	1	Lab. privato - As < 1, Ni 2 mcg/l	
15/04/2008	11.7	7.3	460	270	< 0.05	< 0.05	12		2.9	32	5	9	0.041	55.7				0.014			< 5		< 1	< 1	Lab. privato	
07/05/2008		7.97	487		< 0.2		28																			
02/07/2008		8.01	482	362	< 0.2	< 0.02	28		< 0.4	26	11	18		78	15	6		< 0.02	< 0.001		3		< 0.5	< 3	V 2 mcg/l	
03/09/2008		7.94	485		< 0.2		25																			
15/09/2008	15.6	7.2	486	333	< 0.05	< 0.05	28		2.4	22	8	17	0.05	43.9				0.012			< 5		< 1	< 1	Lab. privato - As < 1 mcg/l	
05/11/2008		7.89	487		< 0.2		28																			
11/03/2009		7.82	557		< 0.2		32																			
22/04/2009		7.95	518		< 0.2		35																			
24/06/2009		8	492	369	< 0.2	< 0.02	29		< 0.4	39	11	21		118	24	6		< 0.02	< 0.001		2		< 0.5	< 3	V 2 mcg/l	
27/08/2009		7.7	500		< 0.2		20																			
15/09/2009	15	6.9	550	266	0.1	< 0.05	30		2.7	34	11	21	< 0.1	103				0.024			4		< 0.1	1	Lab. privato - As 3, Ni 1 mcg/l	
16/09/2009		7.94	494		< 0.2		29																			
28/10/2009		8.02	501		< 0.2		29																			
15/01/2010	12.2	6.5	516	262	0.06	< 0.05	13		0.6	20	6	8	< 0.05	41				0.005			1		< 1	1	Lab. privato - As < 1 mcg/l	

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