CONFEDERACIÓN HIDROGRÁFICA DEL TAJO

Año 2008

RESULTADOS

U.T.M X: 413.290 Y: 4.485.647 (HUSO 30)

Estación número 213 E. AULENCIA - AULENCIA Cauce RÍO AULENCIA Municipio Colmenarejo

	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	AGO	SEP	OCT	NOV	DIC
FECHA TOMA MUESTRA	---	21/02/2008	---	---	---	---	---	26/08/2008	26/08/2008	---	---	11/11/2008	---
HORA TOMA MUESTRA	---	12:35:00	---	---	---	---	---	18:15:00	18:15:00	---	---	11:15:00	---
TIPO DE ANALISIS	---	CG	---	---	---	---	---	CG		---	---	CG	---
Temp. del agua (ºC)	---	9.1	---	---	---	---	---	24.6		---	---	11	---
Agua embalsada (Hm³)	---		---	---	---	---	---			---	---		---
Temp. Ambiente (ºC)	---	10.3	---	---	---	---	---	33.6		---	---		---
pH ()	---	7.5	---	---	---	---	---	8.6		---	---	7.7	---
Oxígeno dis. (mg/l)	---	10.1	---	---	---	---	---	9.1		---	---	8.4	---
Oxíg. Disuelto (%) (% sat.)	---	87.6	---	---	---	---	---	109.6		---	---	81.9	---
Conductividad (µS/cm)	---	303	---	---	---	---	---	349		---	---	248	---
DBO5 (mg O2/l)	---	3	---	---	---	---	---	4		---	---	<2.0	---
DQO (Cr2O7) (mg O2/l)	---	19	---	---	---	---	---	12		---	---	<20	---
Sólidos en suspensión (mg/l)	---	5	---	---	---	---	---	17		---	---	<5	---
Nitratos (mg NO3/l)	---	23	---	---	---	---	---	1		---	---	2.9	---
Nitritos (mg NO2/l)	---	0.26	---	---	---	---	---	<0.01		---	---	0.42	---
Amonio (mg NH4/l)	---	0.25	---	---	---	---	---	<0.046		---	---	2.6	---
Nitróg. Kjeldahl (mg N/l)	---	1	---	---	---	---	---	2		---	---		---
Fósforo total (mg P/l)	---	1.3	---	---	---	---	---	0.032		---	---	0.24	---
Fosfatos (mg PO4/l)	---	3.4	---	---	---	---	---	0.07		---	---	<0.5	---
Cianuros (mg CN/l)	---	<0.016	---	---	---	---	---	<0.016		---	---		---
Bicarbonatos (mg CaCO3/l)	---	79	---	---	---	---	---	48		---	---	72	---
Cloruros (mg Cl/l)	---	39	---	---	---	---	---	47		---	---	20	---
Fluoruros (mg F/l)	---	0.28	---	---	---	---	---	0.44		---	---	0.18	---
Sulfatos (mg SO4/l)	---	29	---	---	---	---	---	34		---	---	20	---
Mercurio (mg Hg/l)	---	<0.0001	---	---	---	---	---	<0.0001		---	---		---
Cadmio (mg Cd/l)	---	<0.003	---	---	---	---	---	<0.003		---	---	<0.001	---
Arsénico (mg As/l)	---	0.005	---	---	---	---	---	<0.004		---	---	<0.005	---
Cromo total (mg Cr/l)	---	<0.005	---	---	---	---	---	<0.005		---	---	<0.006	---
Cobre (mg Cu/l)	---	<0.005	---	---	---	---	---	<0.005		---	---	<0.005	---
Cinc (mg Zn/l)	---	<0.005	---	---	---	---	---	0.007		---	---	<0.02	---
Plomo (mg Pb/l)	---	<0.01	---	---	---	---	---	<0.01		---	---	<0.005	---
Hierro (mg Fe/l)	---	0.29	---	---	---	---	---	<0.005		---	---	<0.05	---
Manganeso (mg Mn/l)	---	0.016	---	---	---	---	---	<0.005		---	---	0.29	---
Sodio (mg Na/l)	---	35	---	---	---	---	---	39		---	---	19	---
Calcio (mg Ca/l)	---	34	---	---	---	---	---	18		---	---	20	---
Magnesio (mg Mg/l)	---	6	---	---	---	---	---	4		---	---	3.7	---
Potasio (mg K/l)	---	8	---	---	---	---	---	8		---	---	4.0	---
Hidrocarb. dis. (mg/l)	---	<0.05	---	---	---	---	---	<0.05		---	---		---
Tensoactivos (mg LAS/l)	---	<0.046	---	---	---	---	---	<0.046		---	---		---
Fenoles (mg C6H5OH/l)	---	<0.005	---	---	---	---	---	<0.005		---	---		---
Colif. Tot. (UFC/100ml)	---	4600	---	---	---	---	---	210		---	---	3400	---
Estrep. Fec. (UFC/100ml)	---	39	---	---	---	---	---	2		---	---	9	---
Colif. Fec. (UFC/100ml)	---	31	---	---	---	---	---	10		---	---	82	---
Salmonellas (1000ml)	---		---	---	---	---	---			---	---		---