CONFEDERACIÓN HIDROGRÁFICA DEL TAJO

Año 2009

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	SEP	OCT	NOV	DIC
FECHA TOMA MUESTRA	---	18/02/2009	---	---	---	---	---	25/08/2009	---	---	26/11/2009	---
HORA TOMA MUESTRA	---	11:35:00	---	---	---	---	---	10:20:00	---	---	11:10:00	---
TIPO DE ANALISIS	---	CG SP	---	---	---	---	---	CG	---	---	CG SP	---
Caudal (m³/s)	---		---	---	---	---	---		---	---		---
Temp. del agua (ºC)	---	6.2	---	---	---	---	---	21.9	---	---	7.3	---
Temp. Ambiente (ºC)	---	9.9	---	---	---	---	---	27.3	---	---		---
pH ()	---	7.2	---	---	---	---	---	8.9	---	---	8.3	---
Oxígeno dis. (mg/l)	---	8.2	---	---	---	---	---	10.4	---	---	13.1	---
Oxíg. Disuelto (%) (% sat.)	---	67.6	---	---	---	---	---	119.6	---	---	109	---
Conductividad (µS/cm)	---	342	---	---	---	---	---	382	---	---	425	---
DBO5 (mg O2/l)	---	<2	---	---	---	---	---	5	---	---	5.2	---
DQO (Cr2O7) (mg O2/l)	---	<7	---	---	---	---	---	41	---	---	29	---
Sólidos en suspensión (mg/l)	---	<2	---	---	---	---	---	23	---	---	<5	---
Nitratos (mg NO3/l)	---	27	---	---	---	---	---	<1	---	---	23	---
Nitritos (mg NO2/l)	---	0.36	---	---	---	---	---	1.3	---	---	0.72	---
Amonio (mg NH4/l)	---	0.44	---	---	---	---	---	0.58	---	---	0.28	---
Amon. no ion. (mg NH3/l)	---	<0.025	---	---	---	---	---	0.15	---	---	<0.025	---
Nitróg. Kjeldahl (mg N/l)	---	<1	---	---	---	---	---	4	---	---		---
Fósforo total (mg P/l)	---	0.54	---	---	---	---	---	0.096	---	---		---
Fosfatos (mg PO4/l)	---	1.6	---	---	---	---	---	0.19	---	---	3.5	---
Cianuros (mg CN/l)	---	<0.016	---	---	---	---	---	<0.016	---	---		---
Bicarbonatos (mg CaCO3/l)	---	73	---	---	---	---	---	54	---	---	92	---
Cloruros (mg Cl/l)	---	32	---	---	---	---	---	55	---	---	41	---
Fluoruros (mg F/l)	---	0.39	---	---	---	---	---	0.43	---	---	0.31	---
Sulfatos (mg SO4/l)	---	43	---	---	---	---	---	43	---	---	37	---
Mercurio (mg Hg/l)	---	<0.0001	---	---	---	---	---	<0.0001	---	---		---
Cadmio (mg Cd/l)	---	<0.003	---	---	---	---	---	<0.0025	---	---	<0.001	---
Arsénico (mg As/l)	---	<0.004	---	---	---	---	---	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	---	---	---	---	---	<0.005	---	---	<0.02	---
Plomo (mg Pb/l)	---	<0.01	---	---	---	---	---	<0.01	---	---	<0.005	---
Hierro (mg Fe/l)	---	0.055	---	---	---	---	---	<0.005	---	---	<0.05	---
Manganeso (mg Mn/l)	---	0.014	---	---	---	---	---	<0.005	---	---	0.01	---
Sodio (mg Na/l)	---	28	---	---	---	---	---	53	---	---	42	---
Calcio (mg Ca/l)	---	29	---	---	---	---	---	18	---	---	31	---
Magnesio (mg Mg/l)	---	6	---	---	---	---	---	<1	---	---	5.8	---
Potasio (mg K/l)	---	5	---	---	---	---	---	12	---	---	10	---
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)	---	5200	---	---	---	---	---	63	---	---		---
Estrep. Fec. (UFC/100ml)	---	81	---	---	---	---	---	2	---	---		---
Colif. Fec. (UFC/100ml)	---	270	---	---	---	---	---	21	---	---		---
Salmonellas (1000ml)	---		---	---	---	---	---		---	---		---