



Código: GN00000109

Nombre del punto: RIO GUADIANA - Cheles

Cauce: RIO GUADIANA

Código de la masa de agua: 20664

Nombre de la masa de agua: EMBALSE DE ALQUEVA (PARTE ESPAÑOLA)

Localidad: Cheles

Provincia: Badajoz

UTM X: 648225

UTM Y: 4265553

Huso: 29

		ENERO	FEBRERO	MARZO	ABRIL 01-04-2009	MAYO	JUNIO	JULIO	AGOSTO	SEPTIEMBRE	OCTUBRE 27-10-2009	NOVIEMBRE	DICIEMBRE
Acenaf teno	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
Agentes tensoactivos (aniónicos)	mg/L	---	---	---	< 0,1	---	---	---	---	---	< 0,1	---	---
a-hch	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
Alaclor	µg/L	---	---	---	< 0,05	---	---	---	---	---	< 0,05	---	---
Alcalinidad total	mg/L	---	---	---	130,1	---	---	---	---	---	126,9	---	---
Aldrín	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
Aluminio	mg/L	---	---	---	< 0,1500	---	---	---	---	---	< 0,1500	---	---
Ametrin	µg/L	---	---	---	< 0,06	---	---	---	---	---	< 0,06	---	---
Amonio total	mg/L	---	---	---	< 0,05	---	---	---	---	---	< 0,05	---	---
Antraceno	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
Arsénico	µg/L	---	---	---	---	---	---	---	---	---	4,00	---	---
Arsénico	mg/L	---	---	---	< 0,02	---	---	---	---	---	---	---	---
Atraton	µg/L	---	---	---	< 0,06	---	---	---	---	---	< 0,06	---	---
Atrazina	µg/L	---	---	---	< 0,09	---	---	---	---	---	< 0,09	---	---
atrazina	µg/L	---	---	---	< 0,03	---	---	---	---	---	0,04	---	---
Bario	mg/L	---	---	---	< 0,0500	---	---	---	---	---	< 0,0500	---	---
Benzo(a)Antraceno	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
Benzo(a,h)Antraceno	µg/L	---	---	---	< 0,08	---	---	---	---	---	< 0,08	---	---
Benzo(a)Pireno	µg/L	---	---	---	< 0,05	---	---	---	---	---	< 0,05	---	---
Benzo(b)Fluoranteno	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
Benzo(g,h,i)Perileno	µg/L	---	---	---	< 0,06	---	---	---	---	---	< 0,06	---	---
Benzo(k)Fluoranteno	µg/L	---	---	---	< 0,03	---	---	---	---	---	< 0,03	---	---
b-hch	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
Bicarbonatos	mg/L	---	---	---	121,8	---	---	---	---	---	126,9	---	---
Boro	mg/L	---	---	---	< 0,1000	---	---	---	---	---	< 0,1000	---	---
Cadmio	µg/L	---	---	---	---	---	---	---	---	---	< 0,50	---	---
Cadmio	mg/L	---	---	---	< 0,02	---	---	---	---	---	---	---	---
Calcio	mg/L	---	---	---	41,0000	---	---	---	---	---	33,1800	---	---
Carbonatos	mg/L	---	---	---	8,3	---	---	---	---	---	< 0,1	---	---



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Cianuro Total	mg/L	---	---	---	< 0,01	---	---	---	---	---	< 0,01	---	---
Cinc	mg/L	---	---	---	< 0,1500	---	---	---	---	---	< 0,1500	---	---
Clorpirifos	µg/L	---	---	---	< 0,05	---	---	---	---	---	< 0,05	---	---
Cloruros	mg/L	---	---	---	65,1	---	---	---	---	---	70,5	---	---
Cobalto	mg/L	---	---	---	< 0,0200	---	---	---	---	---	< 0,0200	---	---
Cobre	mg/L	---	---	---	< 0,1000	---	---	---	---	---	< 0,1000	---	---
Color	mg/L	---	---	---	11,0	---	---	---	---	---	8,2	---	---
Conductividad	µS/cm	---	---	---	500	---	---	---	---	---	518	---	---
Cromo	µg/L	---	---	---	---	---	---	---	---	---	< 5,00	---	---
Cromo	mg/L	---	---	---	< 0,02	---	---	---	---	---	---	---	---
Cryseno	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
D.B.O. 5d	mg/L	---	---	---	2,0	---	---	---	---	---	2,8	---	---
Desetiltrazina	µg/L	---	---	---	< 0,03	---	---	---	---	---	< 0,03	---	---
Desisopropilatrazina	µg/L	---	---	---	< 0,03	---	---	---	---	---	< 0,03	---	---
d-hch	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
Diazinon	µg/L	---	---	---	< 0,05	---	---	---	---	---	< 0,05	---	---
Dieldrín	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
Diuron	µg/L	---	---	---	< 0,08	---	---	---	---	---	< 0,08	---	---
D.Q.O. 10min	mg/L	---	---	---	5,1	---	---	---	---	---	4,5	---	---
D.Q.O. 2h	mg/L	---	---	---	38	---	---	---	---	---	< 10	---	---
Dureza permanente	mg/L	---	---	---	29,8	---	---	---	---	---	36,5	---	---
Dureza temporal	mg/L	---	---	---	130,1	---	---	---	---	---	126,9	---	---
Dureza total	mg/L	---	---	---	159,9	---	---	---	---	---	163,4	---	---
Endosulfán I	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,03	---	---
Endosulfán II	µg/L	---	---	---	< 0,03	---	---	---	---	---	< 0,03	---	---
Endosulfán Sulfato	µg/L	---	---	---	< 0,03	---	---	---	---	---	< 0,03	---	---
Endrín	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
Endrín Aldehído	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
Estaño	mg/L	---	---	---	< 0,0500	---	---	---	---	---	< 0,0500	---	---



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Estroncio	mg/L	---	---	---	< 0,4000	---	---	---	---	---	< 0,4000	---	---
Etil-Paratión	µg/L	---	---	---	< 0,05	---	---	---	---	---	< 0,05	---	---
Fenantreno	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
Fenoles	mg/L	---	---	---	< 0,01	---	---	---	---	---	< 0,01	---	---
Fluoranteno	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
Fluoreno	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
Fluoruros	mg/L	---	---	---	0,24	---	---	---	---	---	0,27	---	---
Fosfatos	mg/L	---	---	---	---	---	---	---	---	---	< 0,05	---	---
Fósforo total	mg/L	---	---	---	< 0,1000	---	---	---	---	---	< 0,1000	---	---
Heptacloro	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
Heptacloro epóxido	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
Hexaclorobenceno	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
Hidróxidos	mg/L	---	---	---	< 0,1	---	---	---	---	---	< 0,1	---	---
Hierro	mg/L	---	---	---	< 0,0500	---	---	---	---	---	< 0,0500	---	---
Imazalil	µg/L	---	---	---	< 0,08	---	---	---	---	---	< 0,08	---	---
Indeno(1,2,3-cd)Pireno	µg/L	---	---	---	< 0,05	---	---	---	---	---	< 0,05	---	---
Investigación de Salmonella s:n 1000 n		---	---	---	Ausente	---	---	---	---	---	Ausente	---	---
Isodrin	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
Isoproturon	µg/L	---	---	---	< 0,08	---	---	---	---	---	< 0,08	---	---
Lindano	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
Magnesio	mg/L	---	---	---	18,8000	---	---	---	---	---	19,5600	---	---
Malatión	µg/L	---	---	---	< 0,05	---	---	---	---	---	< 0,05	---	---
Manganeso	mg/L	---	---	---	< 0,0500	---	---	---	---	---	< 0,0500	---	---
Materias suspensión a 110°C	mg/L	---	---	---	< 10	---	---	---	---	---	< 10	---	---
Mercurio	mg/L	---	---	---	< 0,00004	---	---	---	---	---	< 0,000050	---	---
Metil Paratión	µg/L	---	---	---	< 0,05	---	---	---	---	---	< 0,05	---	---
Metilclorpirifos	µg/L	---	---	---	< 0,05	---	---	---	---	---	< 0,05	---	---
Metolaclor	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
Molinate	µg/L	---	---	---	< 0,06	---	---	---	---	---	< 0,06	---	---



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Níquel	mg/L	---	---	---	< 0,0500	---	---	---	---	---	< 0,0500	---	---
Nitratos	mg/L	---	---	---	5,1	---	---	---	---	---	< 1,0	---	---
O-Fosfatos	mg/L	---	---	---	< 0,01	---	---	---	---	---	---	---	---
Olor	-----	---	---	---	0	---	---	---	---	---	0	---	---
PAH	mg/L	---	---	---	< 0,00002	---	---	---	---	---	< 0,00002	---	---
PCB 101	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
PCB 118	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
PCB 138	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
PCB 153	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
PCB 180	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
PCB 28	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
PCB 52	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
PCB's	µg/L	---	---	---	< 0,14	---	---	---	---	---	< 0,14	---	---
Pentaclorobenceno	µg/L	---	---	---	< 0,03	---	---	---	---	---	< 0,03	---	---
Pentaclorofenol	µg/L	---	---	---	< 0,06	---	---	---	---	---	< 0,06	---	---
pH	pH	---	---	---	8,5	---	---	---	---	---	8,2	---	---
Pireno	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
Plaguicidas total	mg/L	---	---	---	< 0,00010	---	---	---	---	---	< 0,00010	---	---
Plomo	µg/L	---	---	---	---	---	---	---	---	---	< 2,00	---	---
Plomo	mg/L	---	---	---	< 0,02	---	---	---	---	---	---	---	---
Potasio	mg/L	---	---	---	6,5000	---	---	---	---	---	7,1420	---	---
PP-DDD	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
PP-DDE	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
PP-DDT	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
Prometon	µg/L	---	---	---	< 0,06	---	---	---	---	---	< 0,06	---	---
Prometrin	µg/L	---	---	---	< 0,06	---	---	---	---	---	< 0,06	---	---
Propazina	µg/L	---	---	---	< 0,06	---	---	---	---	---	< 0,06	---	---
Recuento de Coliformes fecal UFC/100		---	---	---	2	---	---	---	---	---	5	---	---
Recuento de Coliformes totale UFC/100		---	---	---	120	---	---	---	---	---	200	---	---



Confederación Hidrográfica del Guadiana

Gestión de laboratorios

Informes

Report: R030412

Fecha: 21-09-2011

Resultados de análisis por punto de control

Página: 5

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Recuento de Estreptococos fe UFC/100	---	---	---	8	---	---	---	---	---	4	---	---
Selenio µg/L	---	---	---	---	---	---	---	---	---	< 1,50	---	---
Selenio mg/L	---	---	---	< 0,03	---	---	---	---	---	---	---	---
Sílice mg/L	---	---	---	< 0,9000	---	---	---	---	---	1,2010	---	---
Simazina µg/L	---	---	---	< 0,06	---	---	---	---	---	< 0,06	---	---
Simetrín µg/L	---	---	---	< 0,06	---	---	---	---	---	< 0,06	---	---
Sodio mg/L	---	---	---	39,9000	---	---	---	---	---	42,0900	---	---
Sulfatos mg/L	---	---	---	48,8	---	---	---	---	---	45,2	---	---
Terbutilazina µg/L	---	---	---	< 0,06	---	---	---	---	---	0,11	---	---
Terbutrín µg/L	---	---	---	< 0,06	---	---	---	---	---	< 0,06	---	---
Trifluralín µg/L	---	---	---	< 0,06	---	---	---	---	---	< 0,06	---	---