



Código: GN00000170

Nombre del punto: RIO ALCARRACHE - E. El Aguijón - Toma de Barcarrota

Cauce: RIO ALCARRACHE

Código de la masa de agua: 20644

Nombre de la masa de agua: EMBALSE DEL AGUIJON

Localidad: Barcarrota

Provincia: Badajoz

UTM X: 681484

UTM Y: 4260620

Huso: 29

		ENERO 09-01-2012	FEBRERO	MARZO	ABRIL 16-04-2012	MAYO	JUNIO	JULIO 04-07-2012	AGOSTO	SEPTIEMBRE	OCTUBRE 02-10-2012	NOVIEMBRE	DICIEMBRE
% Oxígeno (in situ)	% SAT	76,8	---	---	60,4	---	---	53,5	---	---	68,0	---	---
Cloro residual total (in situ)	mg/L	---	---	---	---	---	---	---	---	---	---	---	---
Color aparente (in situ)	----	---	---	---	---	---	---	---	---	---	---	---	---
Conductividad (in situ)	µS/cm	267	---	---	530	---	---	240	---	---	275	---	---
Nitritos (in situ)	mg/L	0,07	---	---	0,10	---	---	0,00	---	---	0,03	---	---
Olor (in situ)	----	---	---	---	---	---	---	---	---	---	---	---	---
Oxígeno disuelto (in situ)	mg/L	8,6	---	---	6,1	---	---	4,4	---	---	6,1	---	---
pH (in situ)	pH	7,8	---	---	7,7	---	---	9,0	---	---	7,8	---	---
Temperatura del agua "in situ" (in situ)	°C	8,9	---	---	12,6	---	---	22,9	---	---	19,2	---	---
Acenafeno	µg/L	< 0,010	---	---	< 0,010	---	---	< 0,010	---	---	< 0,010	---	---
Agentes tensoactivos (aniónicos)	mg/L	< 0,1	---	---	< 0,1	---	---	< 0,1	---	---	< 0,1	---	---
a-hch	µg/L	< 0,010	---	---	< 0,010	---	---	< 0,010	---	---	< 0,010	---	---
Alaclor	µg/L	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---
Alcalinidad total	mg/L	99,1	---	---	99,7	---	---	100,8	---	---	108,2	---	---
Aldrín	µg/L	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---
Aluminio	mg/L	< 0,1000	---	---	< 0,1000	---	---	< 0,1000	---	---	< 0,1000	---	---
Ametrin	µg/L	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---
Amonio total	mg/L	0,95	---	---	0,28	---	---	< 0,05	---	---	0,09	---	---
Antraceno	µg/L	< 0,010	---	---	< 0,010	---	---	< 0,010	---	---	< 0,010	---	---
Arsénico	µg/L	1,714	---	---	1,738	---	---	---	---	---	2,790	---	---
Arsénico	mg/L	---	---	---	---	---	---	< 0,025000	---	---	---	---	---
Atraton	µg/L	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---
atrazina	µg/L	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---
Bario	mg/L	< 0,0500	---	---	< 0,0500	---	---	< 0,0500	---	---	< 0,0500	---	---
Benceno	µg/L	< 1,00	---	---	< 1,00	---	---	< 1,00	---	---	< 1,00	---	---
Benzo(a)Antraceno	µg/L	< 0,010	---	---	< 0,010	---	---	< 0,010	---	---	< 0,010	---	---
Benzo(a,h)Antraceno	µg/L	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---
Benzo(a)Pireno	µg/L	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---



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Benzo(b)Fluoranteno	µg/L	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---
Benzo(g,h,i)Perileno	µg/L	< 0,040	---	---	< 0,040	---	---	< 0,040	---	---	< 0,040	---	---
Benzo(k)Fluoranteno	µg/L	< 0,010	---	---	< 0,010	---	---	< 0,010	---	---	< 0,010	---	---
b-hch	µg/L	< 0,010	---	---	< 0,010	---	---	< 0,010	---	---	< 0,010	---	---
Bicarbonatos	mg/L	99,1	---	---	99,7	---	---	96,5	---	---	108,2	---	---
Boro	mg/L	< 0,1000	---	---	< 0,1000	---	---	< 0,1000	---	---	< 0,1000	---	---
Bromodlorometano	µg/L	< 1,00	---	---	< 1,00	---	---	< 1,00	---	---	< 1,00	---	---
Bromoformo	µg/L	< 1,00	---	---	< 1,00	---	---	< 1,00	---	---	< 1,00	---	---
Cadmio	µg/L	< 1,000	---	---	< 1,000	---	---	---	---	---	< 1,000	---	---
Cadmio	mg/L	---	---	---	---	---	---	< 0,025000	---	---	---	---	---
Calcio	mg/L	20,6400	---	---	20,8000	---	---	16,2900	---	---	19,6300	---	---
Carbonatos	mg/L	< 0,1	---	---	< 0,1	---	---	4,3	---	---	< 0,1	---	---
Cianuro Total	mg/L	< 0,010	---	---	< 0,010	---	---	< 0,010	---	---	< 0,010	---	---
Cinc	mg/L	< 0,1000	---	---	< 0,1000	---	---	< 0,1000	---	---	< 0,1000	---	---
Clorofeninfos	µg/L	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---
Clorobenceno	µg/L	< 1,00	---	---	< 1,00	---	---	< 1,00	---	---	< 1,00	---	---
Cloroformo	µg/L	< 2,50	---	---	< 2,50	---	---	< 2,50	---	---	< 2,50	---	---
Clorpirifos	µg/L	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---
Cloruros	mg/L	16,4	---	---	18,6	---	---	19,2	---	---	20,9	---	---
Cobalto	mg/L	< 0,0500	---	---	< 0,0500	---	---	< 0,0500	---	---	< 0,0500	---	---
Cobre	mg/L	< 0,1000	---	---	< 0,1000	---	---	< 0,1000	---	---	< 0,1000	---	---
Color	mg/L	9,1	---	---	9,8	---	---	8,6	---	---	8,8	---	---
Conductividad	µS/cm	243	---	---	248	---	---	234	---	---	261	---	---
Cromo	µg/L	< 2,000	---	---	< 2,000	---	---	---	---	---	< 2,000	---	---
Cromo	mg/L	---	---	---	---	---	---	< 0,025000	---	---	---	---	---
Criseno	µg/L	< 0,010	---	---	< 0,010	---	---	< 0,010	---	---	< 0,010	---	---
D.B.O. 5d	mg/L	3,9	---	---	2,2	---	---	1,5	---	---	1,7	---	---
Desetilatrazina	µg/L	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---
Desisopropilatrazina	µg/L	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---



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d-hch	µg/L	< 0,010	---	---	< 0,010	---	---	< 0,010	---	---	< 0,010	---	---
Diazinon	µg/L	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---
Dibromoclorometano	µg/L	< 2,50	---	---	< 2,50	---	---	< 2,50	---	---	< 2,50	---	---
Diclorometano	µg/L	< 2,50	---	---	< 2,50	---	---	< 2,50	---	---	< 2,50	---	---
Dieldrín	µg/L	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---
Diuron	µg/L	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---
D.Q.O. 10min	mg/L	6,5	---	---	6,5	---	---	6,4	---	---	6,5	---	---
D.Q.O. 2h	mg/L	28	---	---	26	---	---	28	---	---	24	---	---
Dureza permanente	mg/L	---	---	---	---	---	---	---	---	---	---	---	---
Dureza temporal	mg/L	99,1	---	---	99,7	---	---	100,8	---	---	108,2	---	---
Dureza total	mg/L	98,4	---	---	99,6	---	---	87,9	---	---	101,4	---	---
Endosulfán I	µg/L	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---
Endosulfán II	µg/L	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---
Endosulfán Sulfato	µg/L	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---
Endrín	µg/L	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---
Endrín Aldehído	µg/L	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---
Estaño	mg/L	< 0,1000	---	---	< 0,1000	---	---	< 0,1000	---	---	< 0,1000	---	---
Estireno	µg/L	< 1,00	---	---	< 1,00	---	---	< 1,00	---	---	< 1,00	---	---
Estroncio	mg/L	< 0,5000	---	---	< 0,5000	---	---	< 0,5000	---	---	< 0,5000	---	---
Etilbenceno	µg/L	< 2,50	---	---	< 2,50	---	---	< 2,50	---	---	< 2,50	---	---
Etil-Paratión	µg/L	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---
Fenantreno	µg/L	< 0,010	---	---	< 0,010	---	---	< 0,010	---	---	< 0,010	---	---
Fenoles	mg/L	< 0,050	---	---	< 0,050	---	---	< 0,050	---	---	< 0,050	---	---
Fluoranteno	µg/L	< 0,010	---	---	< 0,010	---	---	< 0,010	---	---	< 0,010	---	---
Fluoreno	µg/L	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---
Fluoruros	mg/L	0,11	---	---	0,11	---	---	0,10	---	---	0,12	---	---
Fosfatos	mg/L	< 0,05	---	---	< 0,05	---	---	< 0,05	---	---	< 0,05	---	---
Fósforo total	mg/L	< 0,1000	---	---	< 0,1000	---	---	< 0,1000	---	---	< 0,1000	---	---
Heptacloro	µg/L	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---



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Heptacloro epóxido	µg/L	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---
Hexaclorobenceno	µg/L	< 0,010	---	---	< 0,010	---	---	< 0,010	---	---	< 0,010	---	---
Hexaclorobutadieno	µg/L	< 2,50	---	---	< 2,50	---	---	< 2,50	---	---	< 2,50	---	---
Hidróxidos	mg/L	< 0,1	---	---	< 0,1	---	---	< 0,1	---	---	< 0,1	---	---
Hierro	mg/L	0,1571	---	---	0,2890	---	---	0,1020	---	---	< 0,1000	---	---
Imazalil	µg/L	< 0,050	---	---	< 0,050	---	---	< 0,050	---	---	< 0,050	---	---
Indeno(1,2,3-cd)Pireno	µg/L	< 0,050	---	---	< 0,050	---	---	< 0,050	---	---	< 0,050	---	---
Investigación de Salmonella sp.	-----	Salmonella no Detect	---	---	Salmonella no Detect	---	---	Salmonella no Detect	---	---	Salmonella no Detect	---	---
Isodrin	µg/L	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---
Isoproturon	µg/L	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---
Lindano	µg/L	< 0,010	---	---	< 0,010	---	---	< 0,010	---	---	< 0,010	---	---
Magnesio	mg/L	11,3500	---	---	11,5600	---	---	11,4400	---	---	12,7100	---	---
Malatión	µg/L	< 0,050	---	---	< 0,050	---	---	< 0,050	---	---	< 0,050	---	---
Manganeso	mg/L	< 0,1000	---	---	< 0,1000	---	---	< 0,1000	---	---	< 0,1000	---	---
MCPA	µg/L	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---
Mercurio	mg/L	< 0,000050	---	---	< 0,000050	---	---	< 0,000050	---	---	< 0,000050	---	---
Metil Paratión	µg/L	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---
Metilclorpirifos	µg/L	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---
Metolaclor	µg/L	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---
Molinate	µg/L	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---
m,p-xileno	µg/L	< 2,00	---	---	< 2,00	---	---	< 2,00	---	---	< 2,00	---	---
MTBE	µg/L	< 2,50	---	---	< 2,50	---	---	< 2,50	---	---	< 2,50	---	---
Naftaleno	µg/L	< 2,50	---	---	< 2,50	---	---	< 2,50	---	---	< 2,50	---	---
Níquel	mg/L	< 0,0500	---	---	< 0,0500	---	---	< 0,0500	---	---	< 0,0500	---	---
Nitratos	mg/L	1,6	---	---	1,8	---	---	< 1,0	---	---	< 1,0	---	---
Olor	-----	0	---	---	0	---	---	0	---	---	0	---	---
Oxifluorfen	µg/L	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---
o-xileno	µg/L	< 1,00	---	---	< 1,00	---	---	< 1,00	---	---	< 1,00	---	---



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PAH	mg/L	< 0,00020	---	---	< 0,00020	---	---	< 0,00020	---	---	< 0,00020	---	---
PCB 101	µg/L	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---
PCB 118	µg/L	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---
PCB 138	µg/L	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---
PCB 153	µg/L	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---
PCB 180	µg/L	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---
PCB 28	µg/L	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---
PCB 52	µg/L	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---
PCB's	µg/L	< 0,14	---	---	< 0,14	---	---	< 0,14	---	---	< 0,14	---	---
Pentaclorobenceno	µg/L	< 0,010	---	---	< 0,010	---	---	< 0,010	---	---	< 0,010	---	---
pH	pH	8,0	---	---	8,1	---	---	8,7	---	---	8,0	---	---
Pireno	µg/L	< 0,010	---	---	< 0,010	---	---	< 0,010	---	---	< 0,010	---	---
Plaguicidas total	mg/L	< 0,00100	---	---	< 0,00100	---	---	< 0,00100	---	---	< 0,00100	---	---
Plomo	µg/L	< 1,000	---	---	< 1,000	---	---	---	---	---	< 1,000	---	---
Plomo	mg/L	---	---	---	---	---	---	< 0,025000	---	---	---	---	---
Potasio	mg/L	3,5880	---	---	3,4890	---	---	3,8880	---	---	4,1240	---	---
PP-DDD	µg/L	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---
PP-DDE	µg/L	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---
PP-DDT	µg/L	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---
Prometon	µg/L	< 0,050	---	---	< 0,050	---	---	< 0,050	---	---	< 0,050	---	---
Prometrin	µg/L	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---
Propazina	µg/L	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---
Recuento de Coliformes fecales	UFC/100	< 10	---	---	23	---	---	< 10	---	---	26	---	---
Recuento de Coliformes totales	UFC/100	300	---	---	230	---	---	100	---	---	< 10	---	---
Recuento de Estreptococos fecales	UFC/100	10	---	---	19	---	---	< 10	---	---	< 10	---	---
Selenio	µg/L	< 1,000	---	---	< 1,000	---	---	---	---	---	< 1,000	---	---
Selenio	mg/L	---	---	---	---	---	---	< 0,025000	---	---	---	---	---
Sílice	mg/L	3,1900	---	---	2,6000	---	---	2,6960	---	---	2,2500	---	---



Confederación Hidrográfica del Guadiana

Gestión de laboratorios

Informes

Report: R030412

Fecha: 31-01-2013

Resultados de análisis por punto de control

Página: 6

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Simazina	µg/L	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---
Simetrín	µg/L	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---
Sodio	mg/L	12,6900	---	---	12,9700	---	---	13,9700	---	---	15,0500	---	---
Sólidos en Suspensión	mg/L	14	---	---	18	---	---	10	---	---	< 10	---	---
Sulfatos	mg/L	5,4	---	---	11,1	---	---	8,8	---	---	7,8	---	---
Terbutilazina	µg/L	0,016	---	---	< 0,010	---	---	< 0,010	---	---	< 0,010	---	---
Terbutrín	µg/L	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---
Tetracloroetileno (Percloroetileno)	µg/L	< 2,50	---	---	< 2,50	---	---	< 2,50	---	---	< 2,50	---	---
Tetracloruro de Carbono	µg/L	< 2,50	---	---	< 2,50	---	---	< 2,50	---	---	< 2,50	---	---
Tolueno	µg/L	< 2,50	---	---	< 2,50	---	---	< 2,50	---	---	< 2,50	---	---
Tricloroetileno	µg/L	< 2,50	---	---	< 2,50	---	---	< 2,50	---	---	< 2,50	---	---
Trifluralín	µg/L	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---
1,1,1-tricloroetano	µg/L	< 1,00	---	---	< 1,00	---	---	< 1,00	---	---	< 1,00	---	---
1,2-diclorobenceno	µg/L	< 2,50	---	---	< 2,50	---	---	< 2,50	---	---	< 2,50	---	---
1,2-Dicloroetano	µg/L	< 2,50	---	---	< 2,50	---	---	< 2,50	---	---	< 2,50	---	---
1,2,3-triclorobenceno	µg/L	< 1,00	---	---	< 1,00	---	---	< 1,00	---	---	< 1,00	---	---
1,2,4-triclorobenceno	µg/L	< 1,00	---	---	< 1,00	---	---	< 1,00	---	---	< 1,00	---	---
1,3-diclorobenceno	µg/L	< 2,50	---	---	< 2,50	---	---	< 2,50	---	---	< 2,50	---	---
1,3,5-triclorobenceno	µg/L	< 1,00	---	---	< 1,00	---	---	< 1,00	---	---	< 1,00	---	---
1,4-diclorobenceno	µg/L	< 2,50	---	---	< 2,50	---	---	< 2,50	---	---	< 2,50	---	---