

	Confederación Hidrográfica del Guadiana	Gestión de laboratorios	Informes	Report: R030412
	Fecha: 07-01-2015	Resultados de análisis por punto de control		Página: 1

Código: GN00000176	Nombre del punto: ARROYO GUADAJIRA - E. Jaime Ozores - Toma Feria	Cauce: ARROYO GUADAJIRA
Código de la masa de agua: 14210	Nombre de la masa de agua: RIO GUADAJIRA I	
Localidad: Feria	Provincia: Badajoz	UTM X: 189754 UTM Y: 4263494 Huso: 30

		ENERO	FEBRERO 18-02-2014	MARZO	ABRIL	MAYO 26-05-2014	JUNIO	JULIO	AGOSTO 18-08-2014	SEPTIEMBRE	OCTUBRE	NOVIEMBRE 18-11-2014	DICIEMBRE
% Oxígeno (in situ)	% SAT	---	85,2	---	---	115,2	---	---	77,8	---	---	36,2	---
Cloro residual total (in situ)	mg/L	---	---	---	---	---	---	---	---	---	---	---	---
Color aparente (in situ)	-----	---	---	---	---	---	---	---	---	---	---	---	---
Conductividad a 20 °C (in situ)	µS/cm	---	188	---	---	256	---	---	249	---	---	275	---
Nitritos (in situ)	mg/L	---	---	---	---	---	---	---	---	---	---	---	---
Olor (in situ)	-----	---	---	---	---	---	---	---	---	---	---	---	---
Oxígeno disuelto (in situ)	mg/L	---	8,4	---	---	10,0	---	---	6,2	---	---	3,5	---
pH (in situ)	pH	---	8,2	---	---	9,0	---	---	9,0	---	---	7,1	---
Temperatura del agua "in situ" (in situ)	°C	---	11,1	---	---	19,8	---	---	24,3	---	---	15,1	---
Acenafeno	µg/L	---	< 0,020	---	---	< 0,020	---	---	---	---	---	< 0,020	---
Agentes tensoactivos (aniónicos)	mg/L	---	< 0,1	---	---	< 0,1	---	---	< 0,1	---	---	< 0,1	---
a-hch	µg/L	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---
Alaclor	µg/L	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---
Alcalinidad total	mg/L	---	57,1	---	---	92,6	---	---	87,5	---	---	97,8	---
Aldrin	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	---	0,20	---	---	< 0,05	---	---	0,16	---	---	1,51	---
Antraceno	µg/L	---	< 0,020	---	---	< 0,020	---	---	---	---	---	< 0,020	---
Arsénico	µg/L	---	2,277	---	---	5,454	---	---	6,085	---	---	6,980	---
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	---	< 0,020	---	---	< 0,020	---	---	---	---	---	< 0,020	---
Benzo(a,h)Antraceno (Dibenzo(a,h)antraceno)	µg/L	---	< 0,020	---	---	< 0,020	---	---	---	---	---	< 0,020	---

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Código: GN00000176	Nombre del punto: ARROYO GUADAJIRA - E. Jaime Ozores - Toma Feria	Cauce: ARROYO GUADAJIRA
Código de la masa de agua: 14210	Nombre de la masa de agua: RIO GUADAJIRA I	
Localidad: Feria	Provincia: Badajoz	UTM X: 189754 UTM Y: 4263494 Huso: 30

		ENERO	FEBRERO 18-02-2014	MARZO	ABRIL	MAYO 26-05-2014	JUNIO	JULIO	AGOSTO 18-08-2014	SEPTIEMBRE	OCTUBRE	NOVIEMBRE 18-11-2014	DICIEMBRE
Benzo(a)Pireno	µg/L	---	< 0,020	---	---	< 0,020	---	---	---	---	---	< 0,020	---
Benzo(b)Fluoranteno	µg/L	---	< 0,020	---	---	< 0,020	---	---	---	---	---	< 0,020	---
Benzo(g,h,i)Perileno	µg/L	---	< 0,040	---	---	< 0,040	---	---	---	---	---	< 0,040	---
Benzo(k)Fluoranteno	µg/L	---	< 0,020	---	---	< 0,020	---	---	---	---	---	< 0,020	---
b-hch	µg/L	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---
Bicarbonatos	mg/L	---	57,1	---	---	83,0	---	---	70,7	---	---	97,8	---
Boro	mg/L	---	< 0,1000	---	---	< 0,1000	---	---	< 0,1000	---	---	< 0,1000	---
Bromodichlorometano	µg/L	---	< 1,00	---	---	< 1,00	---	---	< 1,00	---	---	< 1,00	---
Bromoforno	µg/L	---	< 1,00	---	---	< 1,00	---	---	< 1,00	---	---	< 1,00	---
Cadmio	µg/L	---	< 0,100	---	---	< 0,100	---	---	< 0,100	---	---	< 0,100	---
Calcio	mg/L	---	13,6900	---	---	19,6000	---	---	16,7800	---	---	20,4500	---
Carbonatos	mg/L	---	< 0,1	---	---	9,5	---	---	16,8	---	---	< 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	---
Clorfeninfos	µg/L	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---
Clorobenceno	µg/L	---	< 1,00	---	---	< 1,00	---	---	< 1,00	---	---	< 1,00	---
Cloroforno	µg/L	---	< 2,50	---	---	< 2,50	---	---	< 2,50	---	---	< 2,50	---
Clorpirinfos	µg/L	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---
Cloruros	mg/L	---	12,8	---	---	16,3	---	---	19,5	---	---	14,6	---
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	---	28,9	---	---	11,3	---	---	12,4	---	---	22,3	---
Conductividad a 20 °C	µS/cm	---	178	---	---	239	---	---	230	---	---	239	---
Cromo	µg/L	---	< 1,000	---	---	< 1,000	---	---	< 5,000	---	---	< 5,000	---
Cryseno	µg/L	---	< 0,020	---	---	< 0,020	---	---	---	---	---	< 0,020	---
D.B.O. 5d	mg/L	---	1,1	---	---	8,4	---	---	7,2	---	---	2,8	---
Desetilatrizina	µg/L	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---
Desisopropilatrizina	µg/L	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---

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Código: GN00000176	Nombre del punto: ARROYO GUADAJIRA - E. Jaime Ozores - Toma Feria	Cauce: ARROYO GUADAJIRA
Código de la masa de agua: 14210	Nombre de la masa de agua: RIO GUADAJIRA I	
Localidad: Feria	Provincia: Badajoz	UTM X: 189754 UTM Y: 4263494 Huso: 30

		ENERO	FEBRERO 18-02-2014	MARZO	ABRIL	MAYO 26-05-2014	JUNIO	JULIO	AGOSTO 18-08-2014	SEPTIEMBRE	OCTUBRE	NOVIEMBRE 18-11-2014	DICIEMBRE
d-hch	µg/L	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---
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 (Índice de Permanganato)	mg/L	---	6,4	---	---	9,1	---	---	5,4	---	---	9,1	---
D.Q.O. 2h	mg/L	---	< 20	---	---	30	---	---	31	---	---	23	---
Dureza total	mg/L	---	63,4	---	---	92,0	---	---	90,4	---	---	92,4	---
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	---	< 0,020	---	---	< 0,020	---	---	---	---	---	< 0,020	---
Fenoles	mg/L	---	< 0,050	---	---	< 0,050	---	---	< 0,050	---	---	< 0,050	---
Fluoranteno	µg/L	---	< 0,020	---	---	< 0,020	---	---	---	---	---	< 0,020	---
Fluoreno	µg/L	---	< 0,020	---	---	< 0,020	---	---	---	---	---	< 0,020	---
Fluoruros	mg/L	---	< 0,10	---	---	0,13	---	---	0,10	---	---	0,11	---
Fosfatos	mg/L	---	0,54	---	---	0,07	---	---	< 0,05	---	---	1,08	---
Fósforo total	mg/L	---	0,1830	---	---	0,1107	---	---	< 0,1000	---	---	0,4121	---
Glifosato	µg/L	---	< 0,050	---	---	< 0,050	---	---	< 0,050	---	---	< 0,050	---
Heptacloro	µg/L	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---

	Confederación Hidrográfica del Guadiana	Gestión de laboratorios	Informes	Report: R030412
	Fecha: 07-01-2015	Resultados de análisis por punto de control		Página: 4

Código: GN00000176	Nombre del punto: ARROYO GUADAJIRA - E. Jaime Ozores - Toma Feria	Cauce: ARROYO GUADAJIRA
Código de la masa de agua: 14210	Nombre de la masa de agua: RIO GUADAJIRA I	
Localidad: Feria	Provincia: Badajoz	UTM X: 189754 UTM Y: 4263494 Huso: 30

		ENERO	FEBRERO 18-02-2014	MARZO	ABRIL	MAYO 26-05-2014	JUNIO	JULIO	AGOSTO 18-08-2014	SEPTIEMBRE	OCTUBRE	NOVIEMBRE 18-11-2014	DICIEMBRE
Heptacloro epóxido	µg/L	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---
Hexaclorobenceno	µg/L	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---
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	---	< 0,1000	---	---	< 0,1000	---	---	< 0,1000	---	---	0,1901	---
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	---
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 (g-HCH)	µg/L	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---
Magnesio	mg/L	---	7,0860	---	---	10,4300	---	---	11,7600	---	---	10,0100	---
Malatión	µg/L	---	< 0,050	---	---	< 0,050	---	---	< 0,050	---	---	< 0,050	---
Manganeso	mg/L	---	< 0,1000	---	---	< 0,1000	---	---	< 0,1000	---	---	0,1182	---
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	---	9,0	---	---	< 1,0	---	---	< 1,0	---	---	1,5	---
Olor	-----	---	0	---	---	0	---	---	0	---	---	0	---
Oxifluorfen	µg/L	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---

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Código: GN00000176	Nombre del punto: ARROYO GUADAJIRA - E. Jaime Ozores - Toma Feria	Cauce: ARROYO GUADAJIRA
Código de la masa de agua: 14210	Nombre de la masa de agua: RIO GUADAJIRA I	
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o-xileno	µg/L	---	< 1,00	---	---	< 1,00	---	---	< 1,00	---	---	< 1,00	---
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	---
Pentaclorobenceno	µg/L	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---
pH	pH	---	7,7	---	---	8,7	---	---	9,1	---	---	7,7	---
Pireno	µg/L	---	< 0,010	---	---	< 0,010	---	---	---	---	---	< 0,010	---
Plomo	µg/L	---	< 1,000	---	---	< 1,000	---	---	< 1,000	---	---	< 1,000	---
Potasio	mg/L	---	2,4840	---	---	2,4150	---	---	2,7930	---	---	4,1750	---
PP-DDD (4,4-DDD)	µg/L	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---
PP-DDE (4,4-DDE)	µg/L	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---
PP-DDT (4,4-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	---	31	---	---	< 10	---	---	< 10	---	---	870	---
Recuento de Coliformes totales	UFC/100	---	< 10	---	---	900	---	---	250000	---	---	4000	---
Recuento de Streptococos fecales	UFC/100	---	40	---	---	< 10	---	---	< 10	---	---	1000	---
Selenio	µg/L	---	< 2,000	---	---	< 2,000	---	---	< 1,000	---	---	< 2,000	---
Sílice	mg/L	---	16,6300	---	---	5,0750	---	---	7,1450	---	---	11,7200	---
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	---	10,0100	---	---	13,3900	---	---	17,2900	---	---	12,5900	---

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Sólidos en Suspensión	mg/L	---	< 10	---	---	14	---	---	11	---	---	11	---
Sulfatos	mg/L	---	9,5	---	---	13,6	---	---	10,9	---	---	9,2	---
Terbutilazina	µg/L	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---
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	---	---	< 1,00	---
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	---	---	< 1,00	---
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	---	---	< 1,00	---