

	Confederación Hidrográfica del Guadiana	Gestión de laboratorios	Informes	Report: R030412
	Fecha: 24-07-2014	Resultados de análisis por punto de control		Página: 1

Código: GN00000815	Nombre del punto: 04.10 - Sondeo Los Caleños	Cauce:
Código de la masa de agua: 30612	Nombre de la masa de agua: TIERRA DE BARROS	
Localidad: Torremejía	Provincia: Badajoz	UTM X: 205278 UTM Y: 4300210 Huso: 30

		ENERO	FEBRERO	MARZO 26-03-2012	ABRIL	MAYO	JUNIO	JULIO	AGOSTO	SEPTIEMBRE	OCTUBRE 08-10-2012	NOVIEMBRE	DICIEMBRE
% Oxígeno (in situ)	% SAT	---	---	255,0	---	---	---	---	---	---	---	---	---
Cloro residual total (in situ)	mg/L	---	---	---	---	---	---	---	---	---	---	---	---
Color aparente (in situ)	-----	---	---	clara	---	---	---	---	---	---	Clara	---	---
Conductividad a 20 °C (in situ)	µS/cm	---	---	1540	---	---	---	---	---	---	1880	---	---
Nitritos (in situ)	mg/L	---	---	0,04	---	---	---	---	---	---	0,10	---	---
Olor (in situ)	-----	---	---	0	---	---	---	---	---	---	0	---	---
Oxígeno disuelto (in situ)	mg/L	---	---	22,6	---	---	---	---	---	---	---	---	---
pH (in situ)	pH	---	---	7,2	---	---	---	---	---	---	7,2	---	---
Temperatura del agua "in situ" (in situ)	°C	---	---	17,1	---	---	---	---	---	---	23,3	---	---
Acenafeno	µg/L	---	---	< 0,010	---	---	---	---	---	---	< 0,010	---	---
Agentes tensoactivos (aniónicos)	mg/L	---	---	0,1	---	---	---	---	---	---	0,1	---	---
a-hch	µg/L	---	---	< 0,010	---	---	---	---	---	---	< 0,010	---	---
Alaclor	µg/L	---	---	< 0,020	---	---	---	---	---	---	< 0,020	---	---
Alcalinidad total	mg/L	---	---	403,8	---	---	---	---	---	---	495,7	---	---
Aldrin	µg/L	---	---	< 0,020	---	---	---	---	---	---	< 0,020	---	---
Aluminio	mg/L	---	---	< 0,1000	---	---	---	---	---	---	< 0,1000	---	---
Ametrin	µg/L	---	---	< 0,020	---	---	---	---	---	---	< 0,020	---	---
Amonio total	mg/L	---	---	< 0,05	---	---	---	---	---	---	0,32	---	---
Antraceno	µg/L	---	---	< 0,010	---	---	---	---	---	---	< 0,010	---	---
Arsénico	µg/L	---	---	7,177	---	---	---	---	---	---	11,620	---	---
Atraton	µg/L	---	---	< 0,020	---	---	---	---	---	---	< 0,020	---	---
atrazina	µg/L	---	---	< 0,020	---	---	---	---	---	---	0,147	---	---
Bario	mg/L	---	---	0,7366	---	---	---	---	---	---	0,9784	---	---
Benceno	µg/L	---	---	< 1,00	---	---	---	---	---	---	< 1,00	---	---
Benzo(a)Antraceno	µg/L	---	---	< 0,010	---	---	---	---	---	---	< 0,010	---	---
Benzo(a,h)Antraceno (Dibenzo(a,h)antraceno)	µg/L	---	---	< 0,020	---	---	---	---	---	---	< 0,020	---	---
Benzo(a)Pireno	µg/L	---	---	< 0,020	---	---	---	---	---	---	< 0,020	---	---
Benzo(b)Fluoranteno	µg/L	---	---	< 0,020	---	---	---	---	---	---	< 0,020	---	---

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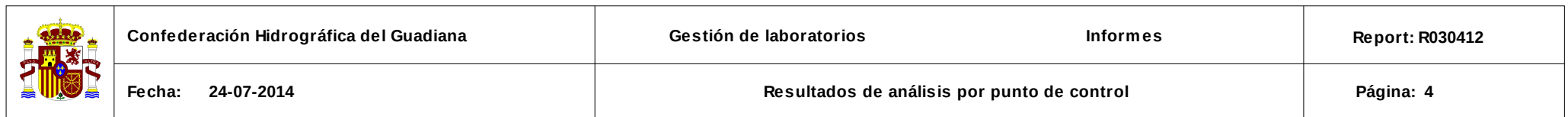
Código: GN00000815	Nombre del punto: 04.10 - Sondeo Los Caleños	Cauce:
Código de la masa de agua: 30612	Nombre de la masa de agua: TIERRA DE BARROS	
Localidad: Torremejía	Provincia: Badajoz	UTM X: 205278 UTM Y: 4300210 Huso: 30

		ENERO	FEBRERO	MARZO 26-03-2012	ABRIL	MAYO	JUNIO	JULIO	AGOSTO	SEPTIEMBRE	OCTUBRE 08-10-2012	NOVIEMBRE	DICIEMBRE
Benzo(g,h,i)Perileno	µg/L	---	---	< 0,040	---	---	---	---	---	---	< 0,040	---	---
Benzo(k)Fluoranteno	µg/L	---	---	< 0,010	---	---	---	---	---	---	< 0,010	---	---
b-hch	µg/L	---	---	< 0,010	---	---	---	---	---	---	< 0,010	---	---
Bicarbonatos	mg/L	---	---	403,8	---	---	---	---	---	---	495,7	---	---
Boro	mg/L	---	---	0,1202	---	---	---	---	---	---	0,1771	---	---
Bromodichlorometano	µg/L	---	---	< 1,00	---	---	---	---	---	---	< 1,00	---	---
Bromof ormo	µg/L	---	---	< 1,00	---	---	---	---	---	---	< 1,00	---	---
Cadmio	µg/L	---	---	< 1,000	---	---	---	---	---	---	< 1,000	---	---
Calcio	mg/L	---	---	102,7000	---	---	---	---	---	---	130,7000	---	---
Carbonatos	mg/L	---	---	< 0,1	---	---	---	---	---	---	< 0,1	---	---
Cianuro Total	mg/L	---	---	< 0,010	---	---	---	---	---	---	< 0,010	---	---
Cinc	mg/L	---	---	< 0,1000	---	---	---	---	---	---	< 0,1000	---	---
Clorfeninfos	µg/L	---	---	< 0,020	---	---	---	---	---	---	< 0,020	---	---
Clorobenceno	µg/L	---	---	< 1,00	---	---	---	---	---	---	< 1,00	---	---
Clorof ormo	µg/L	---	---	< 2,50	---	---	---	---	---	---	< 2,50	---	---
Clorpirinfos	µg/L	---	---	< 0,020	---	---	---	---	---	---	< 0,020	---	---
Cloruros	mg/L	---	---	203,1	---	---	---	---	---	---	316,2	---	---
Cobalto	mg/L	---	---	< 0,0500	---	---	---	---	---	---	< 0,0500	---	---
Cobre	mg/L	---	---	< 0,1000	---	---	---	---	---	---	< 0,1000	---	---
Color	mg/L	---	---	< 5,0	---	---	---	---	---	---	8,5	---	---
Conductividad a 20 °C	µS/cm	---	---	1330	---	---	---	---	---	---	1719	---	---
Cromo	µg/L	---	---	< 2,000	---	---	---	---	---	---	< 2,000	---	---
Criseno	µg/L	---	---	< 0,010	---	---	---	---	---	---	< 0,010	---	---
D.B.O. 5d	mg/L	---	---	1,0	---	---	---	---	---	---	1,1	---	---
Desetilatrazina	µg/L	---	---	< 0,020	---	---	---	---	---	---	< 0,020	---	---
Desisopropilatrazina	µg/L	---	---	< 0,020	---	---	---	---	---	---	< 0,020	---	---
d-hch	µg/L	---	---	< 0,010	---	---	---	---	---	---	< 0,010	---	---
Diazinon	µg/L	---	---	< 0,020	---	---	---	---	---	---	< 0,020	---	---
Dibromoclorometano	µg/L	---	---	< 2,50	---	---	---	---	---	---	< 2,50	---	---

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Código: GN00000815	Nombre del punto: 04.10 - Sondeo Los Caleños	Cauce:
Código de la masa de agua: 30612	Nombre de la masa de agua: TIERRA DE BARROS	
Localidad: Torremejía	Provincia: Badajoz	UTM X: 205278 UTM Y: 4300210 Huso: 30

		ENERO	FEBRERO	MARZO 26-03-2012	ABRIL	MAYO	JUNIO	JULIO	AGOSTO	SEPTIEMBRE	OCTUBRE 08-10-2012	NOVIEMBRE	DICIEMBRE
Diclorobenceno(isómeros orto, meta y para)	µg/L	---	---	---	---	---	---	---	---	---	---	---	---
Diclorometano	µg/L	---	---	< 2,50	---	---	---	---	---	---	< 2,50	---	---
Dieldrín	µg/L	---	---	< 0,020	---	---	---	---	---	---	< 0,020	---	---
Diuron	µg/L	---	---	0,045	---	---	---	---	---	---	0,530	---	---
D.Q.O. 10min (Índice de Permanganato)	mg/L	---	---	1,3	---	---	---	---	---	---	5,0	---	---
D.Q.O. 2h	mg/L	---	---	< 20	---	---	---	---	---	---	< 20	---	---
Dureza permanente	mg/L	---	---	---	---	---	---	---	---	---	53,7	---	---
Dureza temporal	mg/L	---	---	403,8	---	---	---	---	---	---	495,7	---	---
Dureza total	mg/L	---	---	433,3	---	---	---	---	---	---	549,4	---	---
Endosulfán I	µg/L	---	---	< 0,020	---	---	---	---	---	---	< 0,020	---	---
Endosulfán II	µg/L	---	---	< 0,020	---	---	---	---	---	---	< 0,020	---	---
Endosulfán Sulfato	µg/L	---	---	< 0,020	---	---	---	---	---	---	< 0,020	---	---
Endrín	µg/L	---	---	< 0,020	---	---	---	---	---	---	< 0,020	---	---
Endrín Aldehído	µg/L	---	---	< 0,020	---	---	---	---	---	---	< 0,020	---	---
Estaño	mg/L	---	---	< 0,1000	---	---	---	---	---	---	< 0,1000	---	---
Estireno	µg/L	---	---	< 1,00	---	---	---	---	---	---	< 1,00	---	---
Estroncio	mg/L	---	---	< 0,5000	---	---	---	---	---	---	0,6584	---	---
Etilbenceno	µg/L	---	---	< 2,50	---	---	---	---	---	---	< 2,50	---	---
Etil-Paratión	µg/L	---	---	< 0,020	---	---	---	---	---	---	< 0,020	---	---
Fenantreno	µg/L	---	---	< 0,010	---	---	---	---	---	---	0,014	---	---
Fenoles	mg/L	---	---	< 0,050	---	---	---	---	---	---	< 0,050	---	---
Fluoranteno	µg/L	---	---	< 0,010	---	---	---	---	---	---	< 0,010	---	---
Fluoreno	µg/L	---	---	< 0,020	---	---	---	---	---	---	< 0,020	---	---
Fluoruros	mg/L	---	---	0,32	---	---	---	---	---	---	0,35	---	---
Fosfatos	mg/L	---	---	0,06	---	---	---	---	---	---	< 0,05	---	---
Fósforo total	mg/L	---	---	< 0,1000	---	---	---	---	---	---	< 0,1000	---	---
Heptacloro	µg/L	---	---	< 0,020	---	---	---	---	---	---	< 0,020	---	---
Heptacloro epóxido	µg/L	---	---	< 0,020	---	---	---	---	---	---	< 0,020	---	---



Cause:

Nombre de la masa de agua: TIERRA DE BARROS

Huso: 30

[illegible]

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Código: GN00000815	Nombre del punto: 04.10 - Sondeo Los Caleños	Cauce:
Código de la masa de agua: 30612	Nombre de la masa de agua: TIERRA DE BARROS	
Localidad: Torremejía	Provincia: Badajoz	UTM X: 205278 UTM Y: 4300210 Huso: 30

		ENERO	FEBRERO	MARZO 26-03-2012	ABRIL	MAYO	JUNIO	JULIO	AGOSTO	SEPTIEMBRE	OCTUBRE 08-10-2012	NOVIEMBRE	DICIEMBRE
PCB 101	µg/L	---	---	< 0,020	---	---	---	---	---	---	< 0,020	---	---
PCB 118	µg/L	---	---	< 0,020	---	---	---	---	---	---	< 0,020	---	---
PCB 138	µg/L	---	---	< 0,020	---	---	---	---	---	---	< 0,020	---	---
PCB 153	µg/L	---	---	< 0,020	---	---	---	---	---	---	< 0,020	---	---
PCB 180	µg/L	---	---	< 0,020	---	---	---	---	---	---	< 0,020	---	---
PCB 28	µg/L	---	---	< 0,020	---	---	---	---	---	---	< 0,020	---	---
PCB 52	µg/L	---	---	< 0,020	---	---	---	---	---	---	< 0,020	---	---
PCB's	µg/L	---	---	< 0,14	---	---	---	---	---	---	---	---	---
Pentaclorobenceno	µg/L	---	---	< 0,010	---	---	---	---	---	---	< 0,010	---	---
pH	pH	---	---	7,6	---	---	---	---	---	---	7,6	---	---
Pireno	µg/L	---	---	< 0,010	---	---	---	---	---	---	< 0,010	---	---
Plaguicidas total	mg/L	---	---	< 0,00100	---	---	---	---	---	---	---	---	---
Plomo	µg/L	---	---	< 1,000	---	---	---	---	---	---	< 1,000	---	---
Potasio	mg/L	---	---	2,9870	---	---	---	---	---	---	3,2810	---	---
PP-DDD (4,4-DDD)	µg/L	---	---	< 0,020	---	---	---	---	---	---	< 0,020	---	---
PP-DDE (4,4-DDE)	µg/L	---	---	< 0,020	---	---	---	---	---	---	< 0,020	---	---
PP-DDT (4,4-DDT)	µg/L	---	---	< 0,020	---	---	---	---	---	---	< 0,020	---	---
Prometon	µg/L	---	---	< 0,050	---	---	---	---	---	---	< 0,050	---	---
Prometrin	µg/L	---	---	< 0,020	---	---	---	---	---	---	< 0,020	---	---
Propazina	µg/L	---	---	< 0,020	---	---	---	---	---	---	< 0,020	---	---
Recuento de Coliformes fecales	UFC/100	---	---	< 10	---	---	---	---	---	---	< 10	---	---
Recuento de Coliformes totales	UFC/100	---	---	10	---	---	---	---	---	---	200	---	---
Recuento de Estreptococos fecales	UFC/100	---	---	< 10	---	---	---	---	---	---	< 10	---	---
Selenio	µg/L	---	---	2,754	---	---	---	---	---	---	1,715	---	---
Sílice	mg/L	---	---	33,1200	---	---	---	---	---	---	32,1300	---	---
Simazina	µg/L	---	---	0,085	---	---	---	---	---	---	0,335	---	---
Simetrín	µg/L	---	---	< 0,020	---	---	---	---	---	---	0,026	---	---
Sodio	mg/L	---	---	124,3600	---	---	---	---	---	---	237,4000	---	---

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Código: GN00000815	Nombre del punto: 04.10 - Sondeo Los Caleños	Cauce:
Código de la masa de agua: 30612	Nombre de la masa de agua: TIERRA DE BARROS	
Localidad: Torremejía	Provincia: Badajoz	UTM X: 205278 UTM Y: 4300210 Huso: 30

		ENERO	FEBRERO	MARZO 26-03-2012	ABRIL	MAYO	JUNIO	JULIO	AGOSTO	SEPTIEMBRE	OCTUBRE 08-10-2012	NOVIEMBRE	DICIEMBRE
Sólidos en Suspensión	mg/L	---	---	< 10	---	---	---	---	---	---	< 10	---	---
Sulfatos	mg/L	---	---	34,6	---	---	---	---	---	---	35,3	---	---
Terbutilazina	µg/L	---	---	0,054	---	---	---	---	---	---	0,930	---	---
Terbutrín	µg/L	---	---	< 0,020	---	---	---	---	---	---	0,055	---	---
Tetracloroetileno (Percloroetileno)	µg/L	---	---	< 2,50	---	---	---	---	---	---	< 2,50	---	---
Tetracloruro de Carbono	µg/L	---	---	< 2,50	---	---	---	---	---	---	< 2,50	---	---
Tolueno	µg/L	---	---	< 2,50	---	---	---	---	---	---	< 2,50	---	---
Tricloroetileno	µg/L	---	---	< 2,50	---	---	---	---	---	---	< 2,50	---	---
Trifluralín	µg/L	---	---	< 0,020	---	---	---	---	---	---	< 0,020	---	---
Xileno(orto, meta y para)	µg/L	---	---	---	---	---	---	---	---	---	---	---	---
1,1,1-tricloroetano	µg/L	---	---	< 1,00	---	---	---	---	---	---	< 1,00	---	---
1,2-diclorobenceno	µg/L	---	---	< 2,50	---	---	---	---	---	---	< 2,50	---	---
1,2-Dicloroetano	µg/L	---	---	< 2,50	---	---	---	---	---	---	< 2,50	---	---
1,2,3-triclorobenceno	µg/L	---	---	< 1,00	---	---	---	---	---	---	< 1,00	---	---
1,2,4-triclorobenceno	µg/L	---	---	< 1,00	---	---	---	---	---	---	< 1,00	---	---
1,3-diclorobenceno	µg/L	---	---	< 2,50	---	---	---	---	---	---	< 2,50	---	---
1,3,5-triclorobenceno	µg/L	---	---	< 1,00	---	---	---	---	---	---	< 1,00	---	---
1,4-diclorobenceno	µg/L	---	---	< 2,50	---	---	---	---	---	---	< 2,50	---	---