

	Confederación Hidrográfica del Guadiana	Gestión de laboratorios	Informes	Report: R030412
	Fecha: 22-09-2011	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	ABRIL	MAYO	JUNIO	JULIO	AGOSTO 30-08-2010	SEPTIEMBRE	OCTUBRE	NOVIEMBRE	DICIEMBRE 20-12-2010
Acenafeno	µg/L	---	---	---	---	---	---	---	< 0,02	---	---	---	< 0,02
Agentes tensoactivos (aniónicos)	mg/L	---	---	---	---	---	---	---	< 0,1	---	---	---	< 0,1
a-hch	µg/L	---	---	---	---	---	---	---	< 0,02	---	---	---	< 0,020
Alaclor	µg/L	---	---	---	---	---	---	---	< 0,05	---	---	---	< 0,020
Alcalinidad total	mg/L	---	---	---	---	---	---	---	396,0	---	---	---	396,8
Aldrín	µg/L	---	---	---	---	---	---	---	< 0,02	---	---	---	< 0,020
Aluminio	mg/L	---	---	---	---	---	---	---	< 0,1000	---	---	---	< 0,1000
Ametrin	µg/L	---	---	---	---	---	---	---	< 0,06	---	---	---	< 0,020
Amonio total	mg/L	---	---	---	---	---	---	---	< 0,05	---	---	---	< 0,05
Antraceno	µg/L	---	---	---	---	---	---	---	< 0,02	---	---	---	< 0,02
Arsénico	µg/L	---	---	---	---	---	---	---	5,701	---	---	---	5,951
Atraton	µg/L	---	---	---	---	---	---	---	< 0,06	---	---	---	< 0,020
Atrazina	µg/L	---	---	---	---	---	---	---	< 0,09	---	---	---	---
atrazina	µg/L	---	---	---	---	---	---	---	< 0,03	---	---	---	< 0,020
Bario	mg/L	---	---	---	---	---	---	---	0,7143	---	---	---	0,9136
Benceno	µg/L	---	---	---	---	---	---	---	< 5,00	---	---	---	< 5,00
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	---	---	---	< 0,020
Bicarbonatos	mg/L	---	---	---	---	---	---	---	< 0,1	---	---	---	396,8
Boro	mg/L	---	---	---	---	---	---	---	0,1291	---	---	---	0,2124
Cadmio	µg/L	---	---	---	---	---	---	---	< 1,000	---	---	---	< 1,000
Calcio	mg/L	---	---	---	---	---	---	---	111,2000	---	---	---	112,2000
Carbonatos	mg/L	---	---	---	---	---	---	---	< 0,1	---	---	---	< 0,1
Cianuro Total	mg/L	---	---	---	---	---	---	---	< 0,01	---	---	---	< 0,010

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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	ABRIL	MAYO	JUNIO	JULIO	AGOSTO 30-08-2010	SEPTIEMBRE	OCTUBRE	NOVIEMBRE	DICIEMBRE 20-12-2010
Cinc	mg/L	---	---	---	---	---	---	---	< 0,1000	---	---	---	< 0,1000
Clorobenceno	µg/L	---	---	---	---	---	---	---	< 2,50	---	---	---	< 2,50
Cloroformo	µg/L	---	---	---	---	---	---	---	< 5,00	---	---	---	< 5,00
Clorpirifos	µg/L	---	---	---	---	---	---	---	< 0,05	---	---	---	< 0,020
Cloruros	mg/L	---	---	---	---	---	---	---	190,6	---	---	---	192,8
Cobalto	mg/L	---	---	---	---	---	---	---	< 0,0500	---	---	---	< 0,0500
Cobre	mg/L	---	---	---	---	---	---	---	< 0,1000	---	---	---	< 0,1000
Color	mg/L	---	---	---	---	---	---	---	< 5,0	---	---	---	< 5,0
Compuesto de butilestaño(mor	µg/L	---	---	---	---	---	---	---	< 0,020	---	---	---	< 0,020
Conductividad	µS/cm	---	---	---	---	---	---	---	1263	---	---	---	1309
Cromo	µg/L	---	---	---	---	---	---	---	< 2,000	---	---	---	< 2,000
Cryseno	µg/L	---	---	---	---	---	---	---	< 0,02	---	---	---	< 0,02
D.B.O. 5d	mg/L	---	---	---	---	---	---	---	1,5	---	---	---	0,5
Desetilatrazina	µg/L	---	---	---	---	---	---	---	< 0,03	---	---	---	< 0,020
Desisopropilatrazina	µg/L	---	---	---	---	---	---	---	< 0,03	---	---	---	< 0,020
d-hch	µg/L	---	---	---	---	---	---	---	< 0,02	---	---	---	< 0,020
Diazinon	µg/L	---	---	---	---	---	---	---	< 0,05	---	---	---	< 0,020
Diclorobenceno(isómeros orto,	µg/L	---	---	---	---	---	---	---	< 15,0	---	---	---	< 15,0
Dieldrin	µg/L	---	---	---	---	---	---	---	< 0,02	---	---	---	< 0,020
Diuron	µg/L	---	---	---	---	---	---	---	< 0,08	---	---	---	0,062
D.Q.O. 10min	mg/L	---	---	---	---	---	---	---	1,5	---	---	---	1,5
D.Q.O. 2h	mg/L	---	---	---	---	---	---	---	< 20	---	---	---	23
Dureza permanente	mg/L	---	---	---	---	---	---	---	69,5	---	---	---	58,1
Dureza temporal	mg/L	---	---	---	---	---	---	---	396,0	---	---	---	396,8
Dureza total	mg/L	---	---	---	---	---	---	---	465,5	---	---	---	454,9
Endosulfán I	µg/L	---	---	---	---	---	---	---	< 0,03	---	---	---	< 0,020
Endosulfán II	µg/L	---	---	---	---	---	---	---	< 0,03	---	---	---	< 0,020
Endosulfán Sulfato	µg/L	---	---	---	---	---	---	---	< 0,03	---	---	---	< 0,020
Endrin	µg/L	---	---	---	---	---	---	---	< 0,02	---	---	---	< 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	ABRIL	MAYO	JUNIO	JULIO	AGOSTO 30-08-2010	SEPTIEMBRE	OCTUBRE	NOVIEMBRE	DICIEMBRE 20-12-2010
Endrín Aldehido	µg/L	---	---	---	---	---	---	---	< 0,02	---	---	---	< 0,020
Estaño	mg/L	---	---	---	---	---	---	---	< 0,1000	---	---	---	< 0,1000
Estroncio	mg/L	---	---	---	---	---	---	---	0,5115	---	---	---	0,5020
Etilbenceno	µg/L	---	---	---	---	---	---	---	< 2,50	---	---	---	< 2,50
Etil-Paratión	µg/L	---	---	---	---	---	---	---	< 0,05	---	---	---	< 0,020
Fenantreno	µg/L	---	---	---	---	---	---	---	< 0,02	---	---	---	< 0,02
Fenoles	mg/L	---	---	---	---	---	---	---	< 0,01	---	---	---	< 0,010
Fluoranteno	µg/L	---	---	---	---	---	---	---	< 0,02	---	---	---	< 0,02
Fluoreno	µg/L	---	---	---	---	---	---	---	< 0,02	---	---	---	< 0,02
Fluoruros	mg/L	---	---	---	---	---	---	---	0,31	---	---	---	0,35
Fosfatos	mg/L	---	---	---	---	---	---	---	0,07	---	---	---	0,08
Fósforo total	mg/L	---	---	---	---	---	---	---	< 0,1000	---	---	---	< 0,1000
Heptacloro	µg/L	---	---	---	---	---	---	---	< 0,02	---	---	---	< 0,020
Heptacloro epóxido	µg/L	---	---	---	---	---	---	---	< 0,02	---	---	---	< 0,020
Hexaclorobenceno	µg/L	---	---	---	---	---	---	---	< 0,02	---	---	---	< 0,020
Hexaclorobutadieno	µg/L	---	---	---	---	---	---	---	< 2,50	---	---	---	< 2,50
Hidróxidos	mg/L	---	---	---	---	---	---	---	< 0,1	---	---	---	< 0,1
Hierro	mg/L	---	---	---	---	---	---	---	< 0,1000	---	---	---	< 0,1000
Imazalil	µg/L	---	---	---	---	---	---	---	< 0,08	---	---	---	< 0,050
Indeno(1,2,3-cd)Pireno	µg/L	---	---	---	---	---	---	---	< 0,05	---	---	---	< 0,05
Investigación de Salmonella s/ n 1000 n		---	---	---	---	---	---	---	Ausente	---	---	---	---
Isodrín	µg/L	---	---	---	---	---	---	---	< 0,02	---	---	---	< 0,020
Isoproturon	µg/L	---	---	---	---	---	---	---	< 0,08	---	---	---	< 0,020
Lindano	µg/L	---	---	---	---	---	---	---	< 0,02	---	---	---	< 0,020
Magnesio	mg/L	---	---	---	---	---	---	---	45,5700	---	---	---	42,3700
Malatión	µg/L	---	---	---	---	---	---	---	< 0,05	---	---	---	< 0,050
Manganeso	mg/L	---	---	---	---	---	---	---	< 0,1000	---	---	---	< 0,1000
Materias suspensión a 110°C	mg/L	---	---	---	---	---	---	---	< 10	---	---	---	< 10
Mercurio	mg/L	---	---	---	---	---	---	---	< 0,000050	---	---	---	< 0,000050

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Código: GN00000815	Nombre del punto: 04.10 - Sondeo Los Caleños	Cauce:
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Localidad: Torremejía	Provincia: Badajoz	UTM X: 205278 UTM Y: 4300210 Huso: 30

		ENERO	FEBRERO	MARZO	ABRIL	MAYO	JUNIO	JULIO	AGOSTO 30-08-2010	SEPTIEMBRE	OCTUBRE	NOVIEMBRE	DICIEMBRE 20-12-2010
Metil Paratión	µg/L	---	---	---	---	---	---	---	< 0,05	---	---	---	< 0,020
Metilclorpirifos	µg/L	---	---	---	---	---	---	---	< 0,05	---	---	---	< 0,020
Metolaclor	µg/L	---	---	---	---	---	---	---	< 0,02	---	---	---	< 0,020
Molinate	µg/L	---	---	---	---	---	---	---	< 0,06	---	---	---	< 0,020
MTBE	µg/L	---	---	---	---	---	---	---	< 2,50	---	---	---	< 2,50
m-xileno	µg/L	---	---	---	---	---	---	---	< 2,50	---	---	---	---
Naftaleno	µg/L	---	---	---	---	---	---	---	< 2,50	---	---	---	< 2,50
Níquel	mg/L	---	---	---	---	---	---	---	< 0,0500	---	---	---	< 0,0500
Nitratos	mg/L	---	---	---	---	---	---	---	56,0	---	---	---	44,2
O-Fosfatos	mg/L	---	---	---	---	---	---	---	0,07	---	---	---	---
Olor	-----	---	---	---	---	---	---	---	0	---	---	---	0
o-xileno	µg/L	---	---	---	---	---	---	---	< 2,50	---	---	---	< 2,50
PAH	mg/L	---	---	---	---	---	---	---	< 0,00002	---	---	---	< 0,00020
PCB 101	µg/L	---	---	---	---	---	---	---	< 0,02	---	---	---	< 0,020
PCB 118	µg/L	---	---	---	---	---	---	---	< 0,02	---	---	---	< 0,020
PCB 138	µg/L	---	---	---	---	---	---	---	< 0,02	---	---	---	< 0,020
PCB 153	µg/L	---	---	---	---	---	---	---	< 0,02	---	---	---	< 0,020
PCB 180	µg/L	---	---	---	---	---	---	---	< 0,02	---	---	---	< 0,020
PCB 28	µg/L	---	---	---	---	---	---	---	< 0,02	---	---	---	< 0,020
PCB 52	µg/L	---	---	---	---	---	---	---	< 0,02	---	---	---	< 0,020
PCB's	µg/L	---	---	---	---	---	---	---	< 0,14	---	---	---	< 0,14
Pentaclorobenceno	µg/L	---	---	---	---	---	---	---	< 0,02	---	---	---	< 0,020
Percloroetileno	µg/L	---	---	---	---	---	---	---	< 2,50	---	---	---	---
pH	pH	---	---	---	---	---	---	---	8,6	---	---	---	7,7
Pireno	µg/L	---	---	---	---	---	---	---	< 0,02	---	---	---	< 0,02
Plaguicidas total	mg/L	---	---	---	---	---	---	---	< 0,00010	---	---	---	< 0,00100
Plomo	µg/L	---	---	---	---	---	---	---	< 1,000	---	---	---	< 1,000
Potasio	mg/L	---	---	---	---	---	---	---	3,1650	---	---	---	3,1620
PP-DDD	µg/L	---	---	---	---	---	---	---	< 0,02	---	---	---	< 0,020

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Código: GN00000815	Nombre del punto: 04.10 - Sondeo Los Caleños	Cauce:
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PP-DDE	µg/L	---	---	---	---	---	---	---	< 0,02	---	---	---	< 0,020
PP-DDT	µg/L	---	---	---	---	---	---	---	< 0,02	---	---	---	< 0,020
Prometon	µg/L	---	---	---	---	---	---	---	< 0,06	---	---	---	< 0,050
Prometrin	µg/L	---	---	---	---	---	---	---	< 0,06	---	---	---	< 0,020
Propazina	µg/L	---	---	---	---	---	---	---	< 0,06	---	---	---	< 0,020
p-xileno	µg/L	---	---	---	---	---	---	---	< 2,5	---	---	---	---
Recuento de Coliformes fecal UFC/100		---	---	---	---	---	---	---	< 10	---	---	---	---
Recuento de Coliformes totale UFC/100		---	---	---	---	---	---	---	630	---	---	---	---
Recuento de Streptococos fe UFC/100		---	---	---	---	---	---	---	< 10	---	---	---	---
Selenio	µg/L	---	---	---	---	---	---	---	2,579	---	---	---	1,986
Sílice	mg/L	---	---	---	---	---	---	---	30,8500	---	---	---	22,9300
Simazina	µg/L	---	---	---	---	---	---	---	< 0,06	---	---	---	0,048
Simetrin	µg/L	---	---	---	---	---	---	---	< 0,06	---	---	---	< 0,020
Sodio	mg/L	---	---	---	---	---	---	---	112,6500	---	---	---	121,0000
Sulfatos	mg/L	---	---	---	---	---	---	---	38,6	---	---	---	36,9
Terbutilazina	µg/L	---	---	---	---	---	---	---	0,07	---	---	---	0,062
Terbutrin	µg/L	---	---	---	---	---	---	---	< 0,06	---	---	---	< 0,020
Tetracloruro de Carbono	µg/L	---	---	---	---	---	---	---	< 2,50	---	---	---	< 2,50
Tolueno	µg/L	---	---	---	---	---	---	---	< 5,00	---	---	---	< 5,00
Tricloroetileno	µg/L	---	---	---	---	---	---	---	< 2,50	---	---	---	< 2,50
Trifluralin	µg/L	---	---	---	---	---	---	---	< 0,06	---	---	---	< 0,020
Xileno(orto, meta y para)	µg/L	---	---	---	---	---	---	---	< 20,0	---	---	---	< 20,0
1,1,1-tricloroetano	µg/L	---	---	---	---	---	---	---	< 2,50	---	---	---	< 2,50
1,2-diclorobenceno	µg/L	---	---	---	---	---	---	---	< 2,50	---	---	---	< 2,50
1,2-Dicloroetano	µg/L	---	---	---	---	---	---	---	< 5,00	---	---	---	< 5,00
1,2,3-triclorobenceno	µg/L	---	---	---	---	---	---	---	< 2,50	---	---	---	< 2,50
1,3-diclorobenceno	µg/L	---	---	---	---	---	---	---	< 2,50	---	---	---	< 2,50
1,3,5-triclorobenceno	µg/L	---	---	---	---	---	---	---	< 5,0	---	---	---	< 5,00
1,4-diclorobenceno	µg/L	---	---	---	---	---	---	---	< 2,50	---	---	---	< 2,50