



Confederación Hidrográfica del Guadiana

Gestión de laboratorios

Informes

Report: R030412

Fecha: 30-01-2015

Resultados de análisis por punto de control

Página: 1

Código: GN00000279

Nombre del punto: 04.09 - Solana de los Barros

Cauce:

Código de la masa de agua: 30612

Nombre de la masa de agua: TIERRA DE BARROS

Localidad: Solana de los Barros

Provincia: Badajoz

UTM X: 192568

UTM Y: 4291710

Huso: 30

		ENERO	FEBRERO	MARZO	ABRIL	MAYO	JUNIO	JULIO	AGOSTO	SEPTIEMBRE	OCTUBRE 06-10-2014	NOVIEMBRE	DICIEMBRE 09-12-2014
% Oxígeno (in situ)	% SAT	---	---	---	---	---	---	---	---	---	50,6	---	73,6
Cloro residual total (in situ)	mg/L	---	---	---	---	---	---	---	---	---	---	---	---
Color aparente (in situ)	-----	---	---	---	---	---	---	---	---	---	---	---	Claro
Conductividad a 20 °C (in situ)	µS/cm	---	---	---	---	---	---	---	---	---	346	---	385
Nitritos (in situ)	mg/L	---	---	---	---	---	---	---	---	---	0,01	---	0,01
Olor (in situ)	-----	---	---	---	---	---	---	---	---	---	---	---	0
Oxígeno disuelto (in situ)	mg/L	---	---	---	---	---	---	---	---	---	3,8	---	8,0
pH (in situ)	pH	---	---	---	---	---	---	---	---	---	6,0	---	6,4
Temperatura del agua "in situ" (in situ)	°C	---	---	---	---	---	---	---	---	---	22,0	---	11,4
Acenafeno	µg/L	---	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020
a-hch	µg/L	---	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020
Alaclor	µg/L	---	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020
Alcalinidad total	mg/L	---	---	---	---	---	---	---	---	---	52,7	---	71,8
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	---	< 0,05
Antraceno	µg/L	---	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020
Arsénico	µg/L	---	---	---	---	---	---	---	---	---	1,117	---	---
Arsénico	mg/L	---	---	---	---	---	---	---	---	---	---	---	< 0,025000
Atraton	µg/L	---	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020
atrazina	µg/L	---	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020
Bario	mg/L	---	---	---	---	---	---	---	---	---	< 0,0500	---	< 0,0500
Benceno	µg/L	---	---	---	---	---	---	---	---	---	< 1,00	---	< 1,00
Benzo(a)Antraceno	µg/L	---	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020
Benzo(a,h)Antraceno (Dibenzo(a,h)antraceno)	µg/L	---	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020
Benzo(a)Pireno	µg/L	---	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020



Código: GN00000279

Nombre del punto: 04.09 - Solana de los Barros

Cauce:

Código de la masa de agua: 30612

Nombre de la masa de agua: TIERRA DE BARROS

Localidad: Solana de los Barros

Provincia: Badajoz

UTM X: 192568

UTM Y: 4291710

Huso: 30

		ENERO	FEBRERO	MARZO	ABRIL	MAYO	JUNIO	JULIO	AGOSTO	SEPTIEMBRE	OCTUBRE 06-10-2014	NOVIEMBRE	DICIEMBRE 09-12-2014
Benzo(b)Fluoranteno	µg/L	---	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020
Benzo(g,h,i)Perileno	µg/L	---	---	---	---	---	---	---	---	---	< 0,040	---	< 0,040
Benzo(k)Fluoranteno	µg/L	---	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020
b-hch	µg/L	---	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020
Bicarbonatos	mg/L	---	---	---	---	---	---	---	---	---	52,7	---	71,8
Boro	mg/L	---	---	---	---	---	---	---	---	---	< 0,1000	---	< 0,1000
Bromodichlorometano	µg/L	---	---	---	---	---	---	---	---	---	16,06	---	21,95
Bromoforno	µg/L	---	---	---	---	---	---	---	---	---	< 1,00	---	< 1,00
Cadmio	µg/L	---	---	---	---	---	---	---	---	---	< 0,100	---	---
Cadmio	mg/L	---	---	---	---	---	---	---	---	---	---	---	< 0,025000
Calcio	mg/L	---	---	---	---	---	---	---	---	---	22,3400	---	29,1800
Carbonatos	mg/L	---	---	---	---	---	---	---	---	---	< 0,1	---	< 0,1
Carbono Orgánico Total	mg/L	---	---	---	---	---	---	---	---	---	< 5,000	---	< 5,000
Cianuro Total	mg/L	---	---	---	---	---	---	---	---	---	< 0,010	---	---
Cinc	mg/L	---	---	---	---	---	---	---	---	---	< 0,1000	---	< 0,1000
Clorfeninfos	µg/L	---	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020
Clorobenceno	µg/L	---	---	---	---	---	---	---	---	---	< 1,00	---	< 1,00
Cloroforno	µg/L	---	---	---	---	---	---	---	---	---	98,25	---	1042,20
Clorpirinfos	µg/L	---	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020
Cloruros	mg/L	---	---	---	---	---	---	---	---	---	33,8	---	35,4
Cobalto	mg/L	---	---	---	---	---	---	---	---	---	< 0,0500	---	< 0,0500
Cobre	mg/L	---	---	---	---	---	---	---	---	---	< 0,1000	---	< 0,1000
Conductividad a 20 °C	µS/cm	---	---	---	---	---	---	---	---	---	355	---	377
Cromo	µg/L	---	---	---	---	---	---	---	---	---	< 5,000	---	---
Cromo	mg/L	---	---	---	---	---	---	---	---	---	---	---	< 0,025000
Criseno	µg/L	---	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020
Desetilatrizina	µg/L	---	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020
Desisopropilatrizina	µg/L	---	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020



Código: GN00000279

Nombre del punto: 04.09 - Solana de los Barros

Cauce:

Código de la masa de agua: 30612

Nombre de la masa de agua: TIERRA DE BARROS

Localidad: Solana de los Barros

Provincia: Badajoz

UTM X: 192568

UTM Y: 4291710

Huso: 30

		ENERO	FEBRERO	MARZO	ABRIL	MAYO	JUNIO	JULIO	AGOSTO	SEPTIEMBRE	OCTUBRE 06-10-2014	NOVIEMBRE	DICIEMBRE 09-12-2014
d-hch	µg/L	---	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020
Diazinon	µg/L	---	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020
Dibromoclorometano	µg/L	---	---	---	---	---	---	---	---	---	< 2,50	---	2,97
Diclorometano	µg/L	---	---	---	---	---	---	---	---	---	< 2,50	---	< 2,50
Dieldrín	µg/L	---	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020
Diuron	µg/L	---	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020
Dureza total	mg/L	---	---	---	---	---	---	---	---	---	110,0	---	124,7
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 Aldehido	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	---	< 0,5000
Etilbenceno	µg/L	---	---	---	---	---	---	---	---	---	< 2,50	---	< 2,50
Etil-Paratión	µg/L	---	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020
Fenantreno	µg/L	---	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020
Fenoles	mg/L	---	---	---	---	---	---	---	---	---	< 0,050	---	< 0,050
Fluoranteno	µg/L	---	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020
Fluoreno	µg/L	---	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020
Fósforo total	mg/L	---	---	---	---	---	---	---	---	---	< 0,1000	---	< 0,1000
Glifosato	µg/L	---	---	---	---	---	---	---	---	---	< 0,050	---	< 0,050
Heptacloro	µg/L	---	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020
Heptacloro epóxido	µg/L	---	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020
Hexaclorobenceno	µg/L	---	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020
Hexaclorobutadieno	µg/L	---	---	---	---	---	---	---	---	---	< 2,50	---	< 2,50
Hidróxidos	mg/L	---	---	---	---	---	---	---	---	---	< 0,1	---	< 0,1



Código: GN00000279

Nombre del punto: 04.09 - Solana de los Barros

Cauce:

Código de la masa de agua: 30612

Nombre de la masa de agua: TIERRA DE BARROS

Localidad: Solana de los Barros

Provincia: Badajoz

UTM X: 192568

UTM Y: 4291710

Huso: 30

		ENERO	FEBRERO	MARZO	ABRIL	MAYO	JUNIO	JULIO	AGOSTO	SEPTIEMBRE	OCTUBRE 06-10-2014	NOVIEMBRE	DICIEMBRE 09-12-2014
Hierro	mg/L	---	---	---	---	---	---	---	---	---	< 0,1000	---	< 0,1000
Imazalil	µg/L	---	---	---	---	---	---	---	---	---	< 0,050	---	< 0,050
Indeno(1,2,3-cd)Pireno	µg/L	---	---	---	---	---	---	---	---	---	< 0,050	---	< 0,050
Isodrin	µg/L	---	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020
Isoproturon	µg/L	---	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020
Lindano (g-HCH)	µg/L	---	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020
Magnesio	mg/L	---	---	---	---	---	---	---	---	---	13,1400	---	12,5600
Malatión	µg/L	---	---	---	---	---	---	---	---	---	< 0,050	---	< 0,050
Manganeso	mg/L	---	---	---	---	---	---	---	---	---	< 0,1000	---	< 0,1000
MCPA	µg/L	---	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020
Mercurio	mg/L	---	---	---	---	---	---	---	---	---	< 0,000050	---	< 0,000050
Metil Paratión	µg/L	---	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020
Metilclorpirifos	µg/L	---	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020
Metolaclor	µg/L	---	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020
Molinate	µg/L	---	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020
m,p-xileno	µg/L	---	---	---	---	---	---	---	---	---	< 2,00	---	< 2,00
MTBE	µg/L	---	---	---	---	---	---	---	---	---	< 2,50	---	< 2,50
Naftaleno	µg/L	---	---	---	---	---	---	---	---	---	< 2,50	---	< 2,50
Níquel	mg/L	---	---	---	---	---	---	---	---	---	< 0,0500	---	< 0,0500
Nitratos	mg/L	---	---	---	---	---	---	---	---	---	< 1,0	---	2,4
Oxifluorfen	µg/L	---	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020
o-xileno	µg/L	---	---	---	---	---	---	---	---	---	< 1,00	---	< 1,00
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



Código: GN00000279

Nombre del punto: 04.09 - Solana de los Barros

Cauce:

Código de la masa de agua: 30612

Nombre de la masa de agua: TIERRA DE BARROS

Localidad: Solana de los Barros

Provincia: Badajoz

UTM X: 192568

UTM Y: 4291710

Huso: 30

		ENERO	FEBRERO	MARZO	ABRIL	MAYO	JUNIO	JULIO	AGOSTO	SEPTIEMBRE	OCTUBRE 06-10-2014	NOVIEMBRE	DICIEMBRE 09-12-2014
PCB 52	µg/L	---	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020
Pentaclorobenceno	µg/L	---	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020
pH	pH	---	---	---	---	---	---	---	---	---	7,9	---	7,8
Pireno	µg/L	---	---	---	---	---	---	---	---	---	< 0,010	---	< 0,010
Plomo	µg/L	---	---	---	---	---	---	---	---	---	< 1,000	---	---
Plomo	mg/L	---	---	---	---	---	---	---	---	---	---	---	< 0,025000
Potasio	mg/L	---	---	---	---	---	---	---	---	---	5,5950	---	5,5830
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	---	< 10
Selenio	µg/L	---	---	---	---	---	---	---	---	---	< 1,000	---	---
Selenio	mg/L	---	---	---	---	---	---	---	---	---	---	---	< 0,025000
Sílice	mg/L	---	---	---	---	---	---	---	---	---	3,0000	---	4,6680
Simazina	µg/L	---	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020
Simetrín	µg/L	---	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020
Sodio	mg/L	---	---	---	---	---	---	---	---	---	21,7700	---	20,5600
Sulfatos	mg/L	---	---	---	---	---	---	---	---	---	68,6	---	62,1
Terbutilazina	µg/L	---	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020
Terbutrín	µg/L	---	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020
Tetracloroetileno (Percloroetileno)	µg/L	---	---	---	---	---	---	---	---	---	< 2,50	---	< 2,50
Tetracloruro de Carbono	µg/L	---	---	---	---	---	---	---	---	---	< 2,50	---	< 2,50
Tolueno	µg/L	---	---	---	---	---	---	---	---	---	< 2,50	---	< 2,50



Confederación Hidrográfica del Guadiana

Gestión de laboratorios

Informes

Report: R030412

Fecha: 30-01-2015

Resultados de análisis por punto de control

Página: 6

Código: GN00000279

Nombre del punto: 04.09 - Solana de los Barros

Cauce:

Código de la masa de agua: 30612

Nombre de la masa de agua: TIERRA DE BARROS

Localidad: Solana de los Barros

Provincia: Badajoz

UTM X: 192568

UTM Y: 4291710

Huso: 30

		ENERO	FEBRERO	MARZO	ABRIL	MAYO	JUNIO	JULIO	AGOSTO	SEPTIEMBRE	OCTUBRE 06-10-2014	NOVIEMBRE	DICIEMBRE 09-12-2014
Tricloroetileno	µg/L	---	---	---	---	---	---	---	---	---	< 2,50	---	< 2,50
Trifluralín	µg/L	---	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020
1,1,1-tricloroetano	µg/L	---	---	---	---	---	---	---	---	---	< 1,00	---	< 1,00
1,2-diclorobenceno	µg/L	---	---	---	---	---	---	---	---	---	< 1,00	---	< 1,00
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	---	---	---	---	---	---	---	---	---	< 1,00	---	< 1,00
1,3,5-triclorobenceno	µg/L	---	---	---	---	---	---	---	---	---	< 1,00	---	< 1,00
1,4-diclorobenceno	µg/L	---	---	---	---	---	---	---	---	---	< 1,00	---	< 1,00