

	Confederación Hidrográfica del Guadiana	Gestión de laboratorios	Informes	Report: R030412
	Fecha: 02-02-2015	Resultados de análisis por punto de control		Página: 1

Código: GN00000825	Nombre del punto: 04.12 - Sondeo Redondela	Cauce:
Código de la masa de agua: 30596	Nombre de la masa de agua: AYAMONTE	
Localidad: Isla Cristina	Provincia: Huelva	UTM X: 122110 UTM Y: 4128672 Huso: 30

		ENERO	FEBRERO	MARZO	ABRIL	MAYO	JUNIO	JULIO	AGOSTO	SEPTIEMBRE	OCTUBRE 16-10-2014	NOVIEMBRE	DICIEMBRE 16-12-2014
% Oxígeno (in situ)	% SAT	---	---	---	---	---	---	---	---	---	79,2	---	97,4
Cloro residual total (in situ)	mg/L	---	---	---	---	---	---	---	---	---	---	---	---
Color aparente (in situ)	-----	---	---	---	---	---	---	---	---	---	---	---	---
Conductividad a 20 °C (in situ)	µS/cm	---	---	---	---	---	---	---	---	---	2191	---	2260
Nitritos (in situ)	mg/L	---	---	---	---	---	---	---	---	---	0,02	---	0,01
Olor (in situ)	-----	---	---	---	---	---	---	---	---	---	---	---	---
Oxígeno disuelto (in situ)	mg/L	---	---	---	---	---	---	---	---	---	7,3	---	9,0
pH (in situ)	pH	---	---	---	---	---	---	---	---	---	6,4	---	6,5
Temperatura del agua "in situ" (in situ)	°C	---	---	---	---	---	---	---	---	---	20,8	---	19,8
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	---	---	---	---	---	---	---	---	---	149,7	---	151,0
Aldrín	µg/L	---	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020
Aluminio	mg/L	---	---	---	---	---	---	---	---	---	< 0,1000	---	< 0,1000
Ametrin	µg/L	---	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020
Amonio total	mg/L	---	---	---	---	---	---	---	---	---	0,07	---	0,08
Antraceno	µg/L	---	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020
Arsénico	mg/L	---	---	---	---	---	---	---	---	---	< 0,025000	---	< 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
Benzo(b)Fluoranteno	µg/L	---	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020

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Localidad: Isla Cristina	Provincia: Huelva	UTM X: 122110 UTM Y: 4128672 Huso: 30

		ENERO	FEBRERO	MARZO	ABRIL	MAYO	JUNIO	JULIO	AGOSTO	SEPTIEMBRE	OCTUBRE 16-10-2014	NOVIEMBRE	DICIEMBRE 16-12-2014
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	---	---	---	---	---	---	---	---	---	149,7	---	151,0
Boro	mg/L	---	---	---	---	---	---	---	---	---	0,1422	---	0,1395
Bromodichlorometano	µg/L	---	---	---	---	---	---	---	---	---	< 1,00	---	< 1,00
Bromof ormo	µg/L	---	---	---	---	---	---	---	---	---	< 1,00	---	< 1,00
Cadmio	mg/L	---	---	---	---	---	---	---	---	---	< 0,025000	---	< 0,025000
Calcio	mg/L	---	---	---	---	---	---	---	---	---	114,5000	---	115,5000
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	---	---	---	---	---	---	---	---	---	0,1471	---	< 0,1000
Clorfeninfos	µg/L	---	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020
Clorobenceno	µg/L	---	---	---	---	---	---	---	---	---	< 1,00	---	< 1,00
Clorof ormo	µg/L	---	---	---	---	---	---	---	---	---	< 2,50	---	< 2,50
Clorpirif os	µg/L	---	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020
Cloruros	mg/L	---	---	---	---	---	---	---	---	---	349,6	---	341,6
Cobalto	mg/L	---	---	---	---	---	---	---	---	---	< 0,0500	---	< 0,0500
Cobre	mg/L	---	---	---	---	---	---	---	---	---	< 0,1000	---	< 0,1000
Conductividad a 20 °C	µS/cm	---	---	---	---	---	---	---	---	---	2077	---	2042
Cromo	mg/L	---	---	---	---	---	---	---	---	---	< 0,025000	---	< 0,025000
Cry seno	µg/L	---	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020
Desetilatrazina	µg/L	---	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020
Desisopropilatrazina	µg/L	---	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020
d-hch	µg/L	---	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020
Diazinon	µg/L	---	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020
Dibromoclorometano	µg/L	---	---	---	---	---	---	---	---	---	< 2,50	---	< 2,50

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Localidad: Isla Cristina	Provincia: Huelva	UTM X: 122110 UTM Y: 4128672 Huso: 30

		ENERO	FEBRERO	MARZO	ABRIL	MAYO	JUNIO	JULIO	AGOSTO	SEPTIEMBRE	OCTUBRE 16-10-2014	NOVIEMBRE	DICIEMBRE 16-12-2014
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	---	---	---	---	---	---	---	---	---	422,0	---	427,6
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	---	< 0,5000
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	---	---	---	---	---	---	---	---	---	0,2166	---	0,1170
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
Hierro	mg/L	---	---	---	---	---	---	---	---	---	4,7140	---	2,3490
Imazalil	µg/L	---	---	---	---	---	---	---	---	---	< 0,050	---	< 0,050
Indeno(1,2,3-cd)Pireno	µg/L	---	---	---	---	---	---	---	---	---	< 0,050	---	< 0,050

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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	---	---	---	---	---	---	---	---	---	32,9500	---	33,7000
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	---	---	---	---	---	---	---	---	---	264,4	---	254,5
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
PCB 52	µg/L	---	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020
Pentaclorobenceno	µg/L	---	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020
pH	pH	---	---	---	---	---	---	---	---	---	7,8	---	7,8

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Pireno	µg/L	---	---	---	---	---	---	---	---	---	< 0,010	---	< 0,010
Plomo	mg/L	---	---	---	---	---	---	---	---	---	< 0,025000	---	< 0,025000
Potasio	mg/L	---	---	---	---	---	---	---	---	---	3,8690	---	3,9260
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	---	---	---	---	---	---	---	---	---	620	---	3200
Selenio	mg/L	---	---	---	---	---	---	---	---	---	< 0,025000	---	< 0,025000
Sílice	mg/L	---	---	---	---	---	---	---	---	---	39,3800	---	46,3400
Simazina	µg/L	---	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020
Simetrín	µg/L	---	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020
Sodio	mg/L	---	---	---	---	---	---	---	---	---	303,5000	---	282,0000
Sulfatos	mg/L	---	---	---	---	---	---	---	---	---	206,2	---	202,3
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
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

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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