

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

Código: GN00000272	Nombre del punto: 04.08 - Ruecas	Cauce:
Código de la masa de agua: 30597	Nombre de la masa de agua: VEGAS ALTAS	
Localidad: Don Benito	Provincia: Badajoz	UTM X: 252513 UTM Y: 4325778 Huso: 30

		ENERO	FEBRERO	MARZO	ABRIL	MAYO	JUNIO	JULIO	AGOSTO	SEPTIEMBRE 29-09-2014	OCTUBRE	NOVIEMBRE	DICIEMBRE 01-12-2014
% Oxígeno (in situ)	% SAT	---	---	---	---	---	---	---	---	48,7	---	---	34,1
Cloro residual total (in situ)	mg/L	---	---	---	---	---	---	---	---	---	---	---	---
Color aparente (in situ)	-----	---	---	---	---	---	---	---	---	Claro	---	---	Claro
Conductividad a 20 °C (in situ)	µS/cm	---	---	---	---	---	---	---	---	1023	---	---	1053
Nitritos (in situ)	mg/L	---	---	---	---	---	---	---	---	0,01	---	---	0,02
Olor (in situ)	-----	---	---	---	---	---	---	---	---	0	---	---	0
Oxígeno disuelto (in situ)	mg/L	---	---	---	---	---	---	---	---	4,3	---	---	3,1
pH (in situ)	pH	---	---	---	---	---	---	---	---	6,4	---	---	6,3
Temperatura del agua "in situ" (in situ)	°C	---	---	---	---	---	---	---	---	19,3	---	---	18,1
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	---	---	---	---	---	---	---	---	188,9	---	---	157,3
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	---	---	---	---	---	---	---	---	< 1,000	---	---	---
Arsénico	mg/L	---	---	---	---	---	---	---	---	---	---	---	< 0,025000
Atraton	µg/L	---	---	---	---	---	---	---	---	< 0,020	---	---	< 0,020
atrazina	µg/L	---	---	---	---	---	---	---	---	< 0,020	---	---	< 0,020
Bario	mg/L	---	---	---	---	---	---	---	---	0,0872	---	---	0,0945
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

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Código: GN00000272	Nombre del punto: 04.08 - Rucas	Cauce:
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Localidad: Don Benito	Provincia: Badajoz	UTM X: 252513 UTM Y: 4325778 Huso: 30

		ENERO	FEBRERO	MARZO	ABRIL	MAYO	JUNIO	JULIO	AGOSTO	SEPTIEMBRE 29-09-2014	OCTUBRE	NOVIEMBRE	DICIEMBRE 01-12-2014
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	---	---	---	---	---	---	---	---	188,9	---	---	157,3
Boro	mg/L	---	---	---	---	---	---	---	---	< 0,1000	---	---	< 0,1000
Bromodichlorometano	µg/L	---	---	---	---	---	---	---	---	< 1,00	---	---	< 1,00
Bromoforno	µg/L	---	---	---	---	---	---	---	---	< 1,00	---	---	< 1,00
Cadmio	µg/L	---	---	---	---	---	---	---	---	< 0,100	---	---	---
Cadmio	mg/L	---	---	---	---	---	---	---	---	---	---	---	< 0,025000
Calcio	mg/L	---	---	---	---	---	---	---	---	118,0000	---	---	114,6000
Carbonatos	mg/L	---	---	---	---	---	---	---	---	< 0,1	---	---	< 0,1
Carbono Orgánico Total	mg/L	---	---	---	---	---	---	---	---	< 5,000	---	---	< 5,000
Cinc	mg/L	---	---	---	---	---	---	---	---	< 0,1000	---	---	< 0,1000
Clorfeninfos	µg/L	---	---	---	---	---	---	---	---	< 0,020	---	---	< 0,020
Clorobenceno	µg/L	---	---	---	---	---	---	---	---	< 1,00	---	---	< 1,00
Cloroforno	µg/L	---	---	---	---	---	---	---	---	< 2,50	---	---	3,94
Clorpirinfos	µg/L	---	---	---	---	---	---	---	---	< 0,020	---	---	< 0,020
Cloruros	mg/L	---	---	---	---	---	---	---	---	123,3	---	---	112,4
Cobalto	mg/L	---	---	---	---	---	---	---	---	< 0,0500	---	---	< 0,0500
Cobre	mg/L	---	---	---	---	---	---	---	---	< 0,1000	---	---	< 0,1000
Conductividad a 20 °C	µS/cm	---	---	---	---	---	---	---	---	971	---	---	990
Cromo	µg/L	---	---	---	---	---	---	---	---	< 5,000	---	---	---
Cromo	mg/L	---	---	---	---	---	---	---	---	---	---	---	< 0,025000
Criseno	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

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Código: GN00000272	Nombre del punto: 04.08 - Rucas	Cauce:
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Localidad: Don Benito	Provincia: Badajoz	UTM X: 252513 UTM Y: 4325778 Huso: 30

		ENERO	FEBRERO	MARZO	ABRIL	MAYO	JUNIO	JULIO	AGOSTO	SEPTIEMBRE 29-09-2014	OCTUBRE	NOVIEMBRE	DICIEMBRE 01-12-2014
Diazinon	µg/L	---	---	---	---	---	---	---	---	< 0,020	---	---	< 0,020
Dibromoclorometano	µg/L	---	---	---	---	---	---	---	---	< 2,50	---	---	< 2,50
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	---	---	---	---	---	---	---	---	439,7	---	---	432,8
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	---	---	---	---	---	---	---	---	0,8258	---	---	0,7177
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
Hierro	mg/L	---	---	---	---	---	---	---	---	< 0,1000	---	---	< 0,1000

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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	---	---	---	---	---	---	---	---	35,1200	---	---	35,5200
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	---	---	---	---	---	---	---	---	66,4	---	---	70,4
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
PCB 52	µg/L	---	---	---	---	---	---	---	---	< 0,020	---	---	< 0,020

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Pentaclorobenceno	µg/L	---	---	---	---	---	---	---	---	< 0,020	---	---	< 0,020
pH	pH	---	---	---	---	---	---	---	---	6,9	---	---	7,0
Pireno	µg/L	---	---	---	---	---	---	---	---	< 0,010	---	---	< 0,010
Plomo	µg/L	---	---	---	---	---	---	---	---	< 1,000	---	---	---
Plomo	mg/L	---	---	---	---	---	---	---	---	---	---	---	< 0,025000
Potasio	mg/L	---	---	---	---	---	---	---	---	4,3350	---	---	4,8380
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	---	---	---	---	---	---	---	---	58	---	---	1900
Selenio	µg/L	---	---	---	---	---	---	---	---	1,815	---	---	---
Selenio	mg/L	---	---	---	---	---	---	---	---	---	---	---	< 0,025000
Sílice	mg/L	---	---	---	---	---	---	---	---	19,9900	---	---	18,8000
Simazina	µg/L	---	---	---	---	---	---	---	---	< 0,020	---	---	< 0,020
Simetrín	µg/L	---	---	---	---	---	---	---	---	< 0,020	---	---	< 0,020
Sodio	mg/L	---	---	---	---	---	---	---	---	35,2100	---	---	39,0200
Sulfatos	mg/L	---	---	---	---	---	---	---	---	137,3	---	---	124,0
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

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Trifluralín	µg/L	---	---	---	---	---	---	---	---	< 0,020	---	---	< 0,020
1,1,1-tricloroetano	µg/L	---	---	---	---	---	---	---	---	< 1,00	---	---	< 1,00
1,2-diclorobenceno	µg/L	---	---	---	---	---	---	---	---	< 2,50	---	---	< 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	---	---	---	---	---	---	---	---	< 2,50	---	---	< 1,00
1,3,5-triclorobenceno	µg/L	---	---	---	---	---	---	---	---	< 1,00	---	---	< 1,00
1,4-diclorobenceno	µg/L	---	---	---	---	---	---	---	---	< 2,50	---	---	< 1,00