

	Confederación Hidrográfica del Guadiana	Gestión de laboratorios	Informes	Report: R030412
	Fecha: 27-11-2013	Resultados de análisis por punto de control		Página: 1

Código: GN00000270	Nombre del punto: 04.08 - Valverde de Mérida-San Pedro de Mérida	Cauce:
Código de la masa de agua: 30597	Nombre de la masa de agua: VEGAS ALTAS	
Localidad: Valverde de Mérida	Provincia: Badajoz	UTM X: 222662 UTM Y: 4310347 Huso: 30

		ENERO	FEBRERO	MARZO 19-03-2013	ABRIL	MAYO	JUNIO	JULIO	AGOSTO	SEPTIEMBRE	OCTUBRE 14-10-2013	NOVIEMBRE	DICIEMBRE
% Oxígeno (in situ)	% SAT	---	---	---	---	---	---	---	---	---	59,0	---	---
Cloro residual total (in situ)	mg/L	---	---	---	---	---	---	---	---	---	---	---	---
Color aparente (in situ)	-----	---	---	clara	---	---	---	---	---	---	CLARA	---	---
Conductividad a 20 °C (in situ)	µS/cm	---	---	990	---	---	---	---	---	---	1090	---	---
Nitritos (in situ)	mg/L	---	---	0,10	---	---	---	---	---	---	0,10	---	---
Olor (in situ)	-----	---	---	0	---	---	---	---	---	---	0	---	---
Oxígeno disuelto (in situ)	mg/L	---	---	---	---	---	---	---	---	---	6,2	---	---
pH (in situ)	pH	---	---	8,0	---	---	---	---	---	---	6,9	---	---
Temperatura del agua "in situ" (in situ)	°C	---	---	15,0	---	---	---	---	---	---	17,4	---	---
Acenafteno	µg/L	---	---	< 0,020	---	---	---	---	---	---	< 0,020	---	---
Agentes tensoactivos (aniónicos)	mg/L	---	---	0,1	---	---	---	---	---	---	< 0,1	---	---
a-hch	µg/L	---	---	< 0,020	---	---	---	---	---	---	< 0,020	---	---
Alaclor	µg/L	---	---	< 0,020	---	---	---	---	---	---	< 0,020	---	---
Alcalinidad total	mg/L	---	---	274,8	---	---	---	---	---	---	259,9	---	---
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	---	---	1,38	---	---	---	---	---	---	0,76	---	---
Antraceno	µg/L	---	---	< 0,020	---	---	---	---	---	---	< 0,020	---	---
Arsénico	µg/L	---	---	4,651	---	---	---	---	---	---	---	---	---
Arsénico	mg/L	---	---	---	---	---	---	---	---	---	< 0,025000	---	---
Atraton	µg/L	---	---	< 0,020	---	---	---	---	---	---	< 0,020	---	---
atrazina	µg/L	---	---	< 0,020	---	---	---	---	---	---	< 0,020	---	---
Bario	mg/L	---	---	0,0970	---	---	---	---	---	---	0,1105	---	---
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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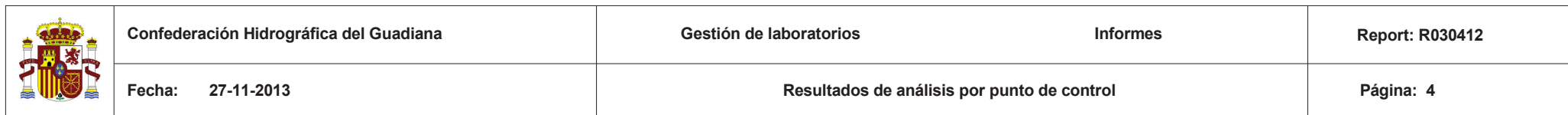
Código: GN00000270	Nombre del punto: 04.08 - Valverde de Mérida-San Pedro de Mérida	Cauce:
Código de la masa de agua: 30597	Nombre de la masa de agua: VEGAS ALTAS	
Localidad: Valverde de Mérida	Provincia: Badajoz	UTM X: 222662 UTM Y: 4310347 Huso: 30

		ENERO	FEBRERO	MARZO 19-03-2013	ABRIL	MAYO	JUNIO	JULIO	AGOSTO	SEPTIEMBRE	OCTUBRE 14-10-2013	NOVIEMBRE	DICIEMBRE
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	---	---	274,8	---	---	---	---	---	---	259,9	---	---
Boro	mg/L	---	---	0,1033	---	---	---	---	---	---	0,1107	---	---
Cadmio	µg/L	---	---	< 1,000	---	---	---	---	---	---	---	---	---
Cadmio	mg/L	---	---	---	---	---	---	---	---	---	< 0,025000	---	---
Calcio	mg/L	---	---	86,2300	---	---	---	---	---	---	100,1000	---	---
Carbonatos	mg/L	---	---	< 0,1	---	---	---	---	---	---	< 0,1	---	---
Cianuro Total	mg/L	---	---	< 0,010	---	---	---	---	---	---	< 0,010	---	---
Cinc	mg/L	---	---	< 0,1000	---	---	---	---	---	---	< 0,1000	---	---
Clorfenvinfos	µg/L	---	---	< 0,020	---	---	---	---	---	---	< 0,020	---	---
Clorpirifos	µg/L	---	---	< 0,020	---	---	---	---	---	---	< 0,020	---	---
Cloruros	mg/L	---	---	84,7	---	---	---	---	---	---	109,1	---	---
Cobalto	mg/L	---	---	< 0,0500	---	---	---	---	---	---	< 0,0500	---	---
Cobre	mg/L	---	---	< 0,1000	---	---	---	---	---	---	< 0,1000	---	---
Color	mg/L	---	---	< 5,0	---	---	---	---	---	---	< 5,0	---	---
Conductividad a 20 °C	µS/cm	---	---	907	---	---	---	---	---	---	1005	---	---
Cromo	µg/L	---	---	< 2,000	---	---	---	---	---	---	---	---	---
Cromo	mg/L	---	---	---	---	---	---	---	---	---	< 0,025000	---	---
Cryseno	µg/L	---	---	< 0,020	---	---	---	---	---	---	< 0,020	---	---
D.B.O. 5d	mg/L	---	---	2,2	---	---	---	---	---	---	1,1	---	---
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	---	---
Dieldrín	µg/L	---	---	< 0,020	---	---	---	---	---	---	< 0,020	---	---
Diuron	µg/L	---	---	0,037	---	---	---	---	---	---	0,034	---	---
D.Q.O. 10min (Índice de Permanganato)	mg/L	---	---	1,1	---	---	---	---	---	---	1,3	---	---

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Código: GN00000270	Nombre del punto: 04.08 - Valverde de Mérida-San Pedro de Mérida	Cauce:
Código de la masa de agua: 30597	Nombre de la masa de agua: VEGAS ALTAS	
Localidad: Valverde de Mérida	Provincia: Badajoz	UTM X: 222662 UTM Y: 4310347 Huso: 30

		ENERO	FEBRERO	MARZO 19-03-2013	ABRIL	MAYO	JUNIO	JULIO	AGOSTO	SEPTIEMBRE	OCTUBRE 14-10-2013	NOVIEMBRE	DICIEMBRE
D.Q.O. 2h	mg/L	---	---	< 20	---	---	---	---	---	---	< 20	---	---
Dureza permanente	mg/L	---	---	---	---	---	---	---	---	---	---	---	---
Dureza temporal	mg/L	---	---	274,8	---	---	---	---	---	---	---	---	---
Dureza total	mg/L	---	---	354,7	---	---	---	---	---	---	413,9	---	---
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	---	---
Estroncio	mg/L	---	---	< 0,5000	---	---	---	---	---	---	< 0,5000	---	---
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	---	---
Fluoruros	mg/L	---	---	0,26	---	---	---	---	---	---	0,25	---	---
Fosfatos	mg/L	---	---	0,69	---	---	---	---	---	---	0,73	---	---
Fósforo total	mg/L	---	---	0,2257	---	---	---	---	---	---	0,2179	---	---
Glifosato	µg/L	---	---	---	---	---	---	---	---	---	< 0,050	---	---
Heptacloro	µg/L	---	---	< 0,020	---	---	---	---	---	---	< 0,020	---	---
Heptacloro epóxido	µg/L	---	---	< 0,020	---	---	---	---	---	---	< 0,020	---	---
Hexaclorobenceno	µg/L	---	---	< 0,020	---	---	---	---	---	---	< 0,020	---	---
Hidróxidos	mg/L	---	---	< 0,1	---	---	---	---	---	---	< 0,1	---	---
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	---	---
Investigación de Salmonella sp.	-----	---	---	Salmonella no Detect	---	---	---	---	---	---	Presunta Salmonella	---	---
Isodrin	µg/L	---	---	< 0,020	---	---	---	---	---	---	< 0,020	---	---



Huso: 30

[illegible]

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Código: GN00000270	Nombre del punto: 04.08 - Valverde de Mérida-San Pedro de Mérida	Cauce:
Código de la masa de agua: 30597	Nombre de la masa de agua: VEGAS ALTAS	
Localidad: Valverde de Mérida	Provincia: Badajoz	UTM X: 222662 UTM Y: 4310347 Huso: 30

		ENERO	FEBRERO	MARZO 19-03-2013	ABRIL	MAYO	JUNIO	JULIO	AGOSTO	SEPTIEMBRE	OCTUBRE 14-10-2013	NOVIEMBRE	DICIEMBRE
Plomo	mg/L	---	---	---	---	---	---	---	---	---	< 0,025000	---	---
Potasio	mg/L	---	---	5,6630	---	---	---	---	---	---	5,3610	---	---
PP-DDD	µg/L	---	---	< 0,020	---	---	---	---	---	---	< 0,020	---	---
PP-DDE	µg/L	---	---	< 0,020	---	---	---	---	---	---	< 0,020	---	---
PP-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	---	---	---	---	---	---	---	---	---
Recuento de Coliformes totales	UFC/100	---	---	18	---	---	---	---	---	---	33	---	---
Recuento de Streptococos fecales	UFC/100	---	---	< 10	---	---	---	---	---	---	< 10	---	---
Selenio	µg/L	---	---	1,130	---	---	---	---	---	---	---	---	---
Selenio	mg/L	---	---	---	---	---	---	---	---	---	< 0,025000	---	---
Sílice	mg/L	---	---	20,3600	---	---	---	---	---	---	21,7000	---	---
Simazina	µg/L	---	---	0,041	---	---	---	---	---	---	< 0,020	---	---
Simetrín	µg/L	---	---	< 0,020	---	---	---	---	---	---	< 0,020	---	---
Sodio	mg/L	---	---	65,1600	---	---	---	---	---	---	63,6300	---	---
Sólidos en Suspensión	mg/L	---	---	< 10	---	---	---	---	---	---	< 10	---	---
Sulfatos	mg/L	---	---	82,7	---	---	---	---	---	---	117,4	---	---
Terbutilazina	µg/L	---	---	0,276	---	---	---	---	---	---	0,095	---	---
Terbutrín	µg/L	---	---	< 0,020	---	---	---	---	---	---	< 0,020	---	---
Trifluralín	µg/L	---	---	< 0,020	---	---	---	---	---	---	< 0,020	---	---