

	Confederación Hidrográfica del Guadiana	Gestión de laboratorios	Informes	Report: R030412
	Fecha: 31-01-2013	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	ABRIL 10-04-2012	MAYO	JUNIO	JULIO	AGOSTO	SEPTIEMBRE	OCTUBRE 16-10-2012	NOVIEMBRE	DICIEMBRE
% Oxígeno (in situ)	% SAT	---	---	---	84,0	---	---	---	---	---	---	---	---
Cloro residual total (in situ)	mg/L	---	---	---	---	---	---	---	---	---	---	---	---
Color aparente (in situ)	-----	---	---	---	---	---	---	---	---	---	---	---	---
Conductividad (in situ)	µS/cm	---	---	---	1357	---	---	---	---	---	1250	---	---
Nitritos (in situ)	mg/L	---	---	---	0,07	---	---	---	---	---	0,04	---	---
Olor (in situ)	-----	---	---	---	---	---	---	---	---	---	---	---	---
Oxígeno disuelto (in situ)	mg/L	---	---	---	8,2	---	---	---	---	---	---	---	---
pH (in situ)	pH	---	---	---	6,6	---	---	---	---	---	6,7	---	---
Temperatura del agua "in situ" (in situ)	°C	---	---	---	17,6	---	---	---	---	---	19,8	---	---
Acenafeno	µg/L	---	---	---	< 0,010	---	---	---	---	---	< 0,010	---	---
Agentes tensoactivos (aniónicos)	mg/L	---	---	---	0,1	---	---	---	---	---	0,1	---	---
a-hch	µg/L	---	---	---	< 0,010	---	---	---	---	---	< 0,010	---	---
Alaclor	µg/L	---	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---
Alcalinidad total	mg/L	---	---	---	285,3	---	---	---	---	---	280,0	---	---
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	---	---	---	< 0,05	---	---	---	---	---	0,49	---	---
Antraceno	µg/L	---	---	---	< 0,010	---	---	---	---	---	< 0,010	---	---
Arsénico	µg/L	---	---	---	4,007	---	---	---	---	---	3,551	---	---
Atraton	µg/L	---	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---
atrazina	µg/L	---	---	---	0,023	---	---	---	---	---	< 0,020	---	---
Bario	mg/L	---	---	---	< 0,0500	---	---	---	---	---	0,1342	---	---
Benzo(a)Antraceno	µg/L	---	---	---	< 0,010	---	---	---	---	---	< 0,010	---	---
Benzo(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	---	---
Benzo(g,h,i)Perileno	µg/L	---	---	---	< 0,040	---	---	---	---	---	< 0,040	---	---

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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	ABRIL 10-04-2012	MAYO	JUNIO	JULIO	AGOSTO	SEPTIEMBRE	OCTUBRE 16-10-2012	NOVIEMBRE	DICIEMBRE
Benzo(k)Fluoranteno	µg/L	---	---	---	< 0,010	---	---	---	---	---	< 0,010	---	---
b-hch	µg/L	---	---	---	< 0,010	---	---	---	---	---	< 0,010	---	---
Bicarbonatos	mg/L	---	---	---	285,3	---	---	---	---	---	280,0	---	---
Boro	mg/L	---	---	---	< 0,1000	---	---	---	---	---	0,1107	---	---
Cadmio	µg/L	---	---	---	< 1,000	---	---	---	---	---	< 1,000	---	---
Calcio	mg/L	---	---	---	120,5000	---	---	---	---	---	120,5000	---	---
Carbonatos	mg/L	---	---	---	< 0,1	---	---	---	---	---	< 0,1	---	---
Cianuro Total	mg/L	---	---	---	< 0,010	---	---	---	---	---	< 0,010	---	---
Cinc	mg/L	---	---	---	< 0,1000	---	---	---	---	---	< 0,1000	---	---
Clorfeninfos	µg/L	---	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---
Clorpirifos	µg/L	---	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---
Cloruros	mg/L	---	---	---	144,8	---	---	---	---	---	144,3	---	---
Cobalto	mg/L	---	---	---	< 0,0500	---	---	---	---	---	< 0,0500	---	---
Cobre	mg/L	---	---	---	< 0,1000	---	---	---	---	---	< 0,1000	---	---
Color	mg/L	---	---	---	< 5,0	---	---	---	---	---	< 5,0	---	---
Conductividad	µS/cm	---	---	---	1169	---	---	---	---	---	1181	---	---
Cromo	µg/L	---	---	---	< 2,000	---	---	---	---	---	< 2,000	---	---
Cryseno	µg/L	---	---	---	< 0,010	---	---	---	---	---	< 0,010	---	---
D.B.O. 5d	mg/L	---	---	---	1,7	---	---	---	---	---	1,4	---	---
Desetilatrazina	µg/L	---	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---
Desisopropilatrazina	µg/L	---	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---
d-hch	µg/L	---	---	---	< 0,010	---	---	---	---	---	< 0,010	---	---
Diazinon	µg/L	---	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---
Dieldrín	µg/L	---	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---
Diuron	µg/L	---	---	---	0,033	---	---	---	---	---	0,039	---	---
D.Q.O. 10min	mg/L	---	---	---	0,7	---	---	---	---	---	1,0	---	---
D.Q.O. 2h	mg/L	---	---	---	< 20	---	---	---	---	---	< 20	---	---
Dureza permanente	mg/L	---	---	---	---	---	---	---	---	---	---	---	---
Dureza temporal	mg/L	---	---	---	285,3	---	---	---	---	---	280,0	---	---

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

		ENERO	FEBRERO	MARZO	ABRIL 10-04-2012	MAYO	JUNIO	JULIO	AGOSTO	SEPTIEMBRE	OCTUBRE 16-10-2012	NOVIEMBRE	DICIEMBRE
Dureza total	mg/L	---	---	---	483,8	---	---	---	---	---	492,9	---	---
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	---	---	---	0,5032	---	---	---	---	---	0,5021	---	---
Etil-Paratión	µg/L	---	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---
Fenantreno	µg/L	---	---	---	< 0,010	---	---	---	---	---	0,013	---	---
Fenoles	mg/L	---	---	---	< 0,050	---	---	---	---	---	< 0,050	---	---
Fluoranteno	µg/L	---	---	---	< 0,010	---	---	---	---	---	< 0,010	---	---
Fluoreno	µg/L	---	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---
Fluoruros	mg/L	---	---	---	0,22	---	---	---	---	---	0,24	---	---
Fosfatos	mg/L	---	---	---	< 0,05	---	---	---	---	---	0,31	---	---
Fósforo total	mg/L	---	---	---	0,2327	---	---	---	---	---	0,1725	---	---
Heptacloro	µg/L	---	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---
Heptacloro epóxido	µg/L	---	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---
Hexaclorobenceno	µg/L	---	---	---	< 0,010	---	---	---	---	---	< 0,010	---	---
Hidróxidos	mg/L	---	---	---	< 0,1	---	---	---	---	---	< 0,1	---	---
Hierro	mg/L	---	---	---	0,1544	---	---	---	---	---	< 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	---	---	---	---	---	Salmonella no Detect	---	---
Isodrin	µg/L	---	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---
Isoproturon	µg/L	---	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---
Lindano	µg/L	---	---	---	< 0,010	---	---	---	---	---	< 0,010	---	---
Magnesio	mg/L	---	---	---	44,3200	---	---	---	---	---	46,5100	---	---

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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	---	---	---	0,060	---	---	---	---	---	0,042	---	---
Molinate	µg/L	---	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---
Níquel	mg/L	---	---	---	< 0,0500	---	---	---	---	---	< 0,0500	---	---
Nitratos	mg/L	---	---	---	55,2	---	---	---	---	---	71,6	---	---
Olor	-----	---	---	---	0	---	---	---	---	---	0	---	---
Oxifluorfen	µg/L	---	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---
PAH	mg/L	---	---	---	< 0,00020	---	---	---	---	---	< 0,00020	---	---
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	---	---
PCB's	µg/L	---	---	---	< 0,14	---	---	---	---	---	< 0,14	---	---
Pentaclorobenceno	µg/L	---	---	---	< 0,010	---	---	---	---	---	< 0,010	---	---
pH	pH	---	---	---	7,5	---	---	---	---	---	7,7	---	---
Pireno	µg/L	---	---	---	< 0,010	---	---	---	---	---	< 0,010	---	---
Plaguicidas total	mg/L	---	---	---	< 0,00100	---	---	---	---	---	< 0,00100	---	---
Plomo	µg/L	---	---	---	< 1,000	---	---	---	---	---	< 1,000	---	---
Potasio	mg/L	---	---	---	4,4690	---	---	---	---	---	4,3070	---	---
PP-DDD	µg/L	---	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---
PP-DDE	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:
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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	---	---	---	---	---	< 10	---	---
Recuento de Coliformes totales	UFC/100	---	---	---	100	---	---	---	---	---	< 10	---	---
Recuento de Estreptococos fecales	UFC/100	---	---	---	< 10	---	---	---	---	---	< 10	---	---
Selenio	µg/L	---	---	---	1,741	---	---	---	---	---	< 1,000	---	---
Sílice	mg/L	---	---	---	3,7710	---	---	---	---	---	20,7900	---	---
Simazina	µg/L	---	---	---	0,060	---	---	---	---	---	< 0,020	---	---
Simetrín	µg/L	---	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---
Sodio	mg/L	---	---	---	74,8200	---	---	---	---	---	75,1900	---	---
Sólidos en Suspensión	mg/L	---	---	---	< 10	---	---	---	---	---	< 10	---	---
Sulfatos	mg/L	---	---	---	142,7	---	---	---	---	---	156,5	---	---
Terbutilazina	µg/L	---	---	---	0,665	---	---	---	---	---	0,255	---	---
Terbutrín	µg/L	---	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---
Trifluralín	µg/L	---	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---