

	Confederación Hidrográfica del Guadiana	Gestión de laboratorios	Informes	Report: R030412
	Fecha: 22-09-2011	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 25-03-2009	ABRIL	MAYO	JUNIO 24-06-2009	JULIO	AGOSTO	SEPTIEMBRE 23-09-2009	OCTUBRE	NOVIEMBRE	DICIEMBRE 16-12-2009
Acenafeno	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---
Agentes tensoactivos (aniónicos)	mg/L	---	---	< 0,1	---	---	---	---	---	< 0,1	---	---	---
a-hch	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---
Alaclor	µg/L	---	---	< 0,05	---	---	---	---	---	< 0,05	---	---	---
Alcalinidad total	mg/L	---	---	218,3	---	---	145,4	---	---	191,6	---	---	168,0
Aldrín	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---
Aluminio	mg/L	---	---	< 0,1500	---	---	< 0,1500	---	---	< 0,1500	---	---	< 0,1000
Ametrin	µg/L	---	---	< 0,06	---	---	---	---	---	< 0,06	---	---	---
Amonio total	mg/L	---	---	< 0,05	---	---	< 0,05	---	---	< 0,05	---	---	< 0,05
Antraceno	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---
Arsénico	µg/L	---	---	---	---	---	---	---	---	< 2,50	---	---	< 2,50
Arsénico	mg/L	---	---	< 0,02	---	---	< 0,02	---	---	---	---	---	---
Atraton	µg/L	---	---	< 0,06	---	---	---	---	---	< 0,06	---	---	---
Atrazina	µg/L	---	---	< 0,09	---	---	---	---	---	< 0,09	---	---	---
atrazina	µg/L	---	---	< 0,03	---	---	---	---	---	< 0,03	---	---	---
Bario	mg/L	---	---	0,1100	---	---	0,0731	---	---	0,0957	---	---	0,0824
Benzo(a)Antraceno	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---
Benzo(a,h)Antraceno	µg/L	---	---	< 0,08	---	---	---	---	---	< 0,08	---	---	---
Benzo(a)Pireno	µg/L	---	---	< 0,05	---	---	---	---	---	< 0,05	---	---	---
Benzo(b)Fluoranteno	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---
Benzo(g,h,i)Perileno	µg/L	---	---	< 0,06	---	---	---	---	---	< 0,06	---	---	---
Benzo(k)Fluoranteno	µg/L	---	---	< 0,03	---	---	---	---	---	< 0,03	---	---	---
b-hch	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---
Bicarbonatos	mg/L	---	---	218,3	---	---	145,4	---	---	191,6	---	---	168,0
Boro	mg/L	---	---	< 0,1000	---	---	< 0,1000	---	---	< 0,1000	---	---	< 0,1000
Cadmio	µg/L	---	---	---	---	---	---	---	---	< 0,50	---	---	< 0,50
Cadmio	mg/L	---	---	< 0,02	---	---	< 0,02	---	---	---	---	---	---
Calcio	mg/L	---	---	117,3000	---	---	61,1900	---	---	92,5000	---	---	77,1900
Carbonatos	mg/L	---	---	< 0,1	---	---	< 0,1	---	---	< 0,1	---	---	< 0,1

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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 25-03-2009	ABRIL	MAYO	JUNIO 24-06-2009	JULIO	AGOSTO	SEPTIEMBRE 23-09-2009	OCTUBRE	NOVIEMBRE	DICIEMBRE 16-12-2009
Cianuro Total	mg/L	---	---	< 0,01	---	---	---	---	---	< 0,01	---	---	---
Cinc	mg/L	---	---	< 0,1500	---	---	< 0,1500	---	---	< 0,1500	---	---	< 0,1000
Clorpirifos	µg/L	---	---	< 0,05	---	---	---	---	---	< 0,05	---	---	---
Cloruros	mg/L	---	---	117,2	---	---	66,4	---	---	102,9	---	---	82,4
Cobalto	mg/L	---	---	< 0,0200	---	---	< 0,0200	---	---	< 0,0200	---	---	< 0,0500
Cobre	mg/L	---	---	< 0,1000	---	---	< 0,1000	---	---	< 0,1000	---	---	< 0,1000
Color	mg/L	---	---	< 5,0	---	---	---	---	---	< 5,0	---	---	---
Conductividad	µS/cm	---	---	1059	---	---	627	---	---	857	---	---	773
Cromo	µg/L	---	---	---	---	---	---	---	---	< 5,00	---	---	< 5,00
Cromo	mg/L	---	---	< 0,02	---	---	< 0,02	---	---	---	---	---	---
Cryseno	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---
D.B.O. 5d	mg/L	---	---	0,4	---	---	---	---	---	< 0,4	---	---	---
Desetilatrazina	µg/L	---	---	< 0,03	---	---	---	---	---	0,06	---	---	---
Desisopropilatrazina	µg/L	---	---	< 0,03	---	---	---	---	---	< 0,03	---	---	---
d-hch	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---
Diazinon	µg/L	---	---	< 0,05	---	---	---	---	---	< 0,05	---	---	---
Dieldrín	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---
Diuron	µg/L	---	---	< 0,08	---	---	---	---	---	< 0,08	---	---	---
D.Q.O. 10min	mg/L	---	---	1,0	---	---	---	---	---	1,4	---	---	---
D.Q.O. 2h	mg/L	---	---	21	---	---	---	---	---	24	---	---	---
Dureza permanente	mg/L	---	---	251,1	---	---	---	---	---	176,8	---	---	---
Dureza temporal	mg/L	---	---	218,3	---	---	---	---	---	191,6	---	---	---
Dureza total	mg/L	---	---	469,4	---	---	248,5	---	---	368,4	---	---	315,4
Endosulfán I	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,03	---	---	---
Endosulfán II	µg/L	---	---	< 0,03	---	---	---	---	---	< 0,03	---	---	---
Endosulfán Sulfato	µg/L	---	---	< 0,03	---	---	---	---	---	< 0,03	---	---	---
Endrín	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---
Endrín Aldehído	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---
Estaño	mg/L	---	---	< 0,0500	---	---	< 0,0500	---	---	< 0,0500	---	---	< 0,1000

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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

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Estroncio	mg/L	---	---	0,5000	---	---	< 0,4000	---	---	0,4534	---	---	< 0,5000
Etil-Paratión	µg/L	---	---	< 0,05	---	---	---	---	---	< 0,05	---	---	---
Fenantreno	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---
Fenoles	mg/L	---	---	< 0,01	---	---	---	---	---	< 0,01	---	---	---
Fluoranteno	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---
Fluoreno	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---
Fluoruros	mg/L	---	---	0,20	---	---	---	---	---	0,21	---	---	---
Fosfatos	mg/L	---	---	---	---	---	---	---	---	0,26	---	---	---
Fósforo total	mg/L	---	---	0,1000	---	---	< 0,1000	---	---	0,1037	---	---	< 0,1000
Heptacloro	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---
Heptacloro epóxido	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---
Hexaclorobenceno	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---
Hidróxidos	mg/L	---	---	< 0,1	---	---	< 0,1	---	---	< 0,1	---	---	< 0,1
Hierro	mg/L	---	---	< 0,0500	---	---	< 0,0500	---	---	< 0,0500	---	---	< 0,1000
Imazalil	µg/L	---	---	< 0,08	---	---	---	---	---	< 0,08	---	---	---
Indeno(1,2,3-cd)Pireno	µg/L	---	---	< 0,05	---	---	---	---	---	< 0,05	---	---	---
Investigación de Salmonella s/n 1000 n		---	---	Ausente	---	---	---	---	---	Ausente	---	---	---
Isodrin	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---
Isoproturon	µg/L	---	---	< 0,08	---	---	---	---	---	< 0,08	---	---	---
Lindano	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---
Magnesio	mg/L	---	---	42,8000	---	---	23,2200	---	---	33,3200	---	---	29,7400
Malatión	µg/L	---	---	< 0,05	---	---	---	---	---	< 0,05	---	---	---
Manganeso	mg/L	---	---	< 0,0500	---	---	< 0,0500	---	---	< 0,0500	---	---	< 0,1000
Materias suspensión a 110°C	mg/L	---	---	< 10	---	---	---	---	---	< 10	---	---	---
Mercurio	mg/L	---	---	< 0,00004	---	---	< 0,000040	---	---	< 0,000050	---	---	< 0,000050
Metil Paratión	µg/L	---	---	< 0,05	---	---	---	---	---	< 0,05	---	---	---
Metilclorpirifos	µg/L	---	---	< 0,05	---	---	---	---	---	< 0,05	---	---	---
Metolaclor	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---
Molinate	µg/L	---	---	< 0,06	---	---	---	---	---	< 0,06	---	---	---

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Código: GN00000270	Nombre del punto: 04.08 - Valverde de Mérida-San Pedro de Mérida	Cauce:
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Níquel	mg/L	---	---	< 0,0500	---	---	< 0,0500	---	---	< 0,0500	---	---	< 0,0500
Nitratos	mg/L	---	---	84,1	---	---	34,6	---	---	60,9	---	---	46,0
O-Fosfatos	mg/L	---	---	0,37	---	---	---	---	---	0,26	---	---	---
Olor	-----	---	---	0	---	---	---	---	---	0	---	---	---
PAH	mg/L	---	---	< 0,00002	---	---	---	---	---	< 0,00002	---	---	---
PCB 101	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---
PCB 118	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---
PCB 138	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---
PCB 153	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---
PCB 180	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---
PCB 28	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---
PCB 52	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---
PCB's	µg/L	---	---	< 0,14	---	---	---	---	---	< 0,14	---	---	---
Pentaclorobenceno	µg/L	---	---	< 0,03	---	---	---	---	---	< 0,03	---	---	---
Pentaclorofenol	µg/L	---	---	< 0,06	---	---	---	---	---	< 0,06	---	---	---
pH	pH	---	---	7,9	---	---	7,9	---	---	7,4	---	---	7,4
Pireno	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---
Plaguicidas total	mg/L	---	---	< 0,00010	---	---	---	---	---	0,00011	---	---	---
Plomo	µg/L	---	---	---	---	---	---	---	---	< 2,00	---	---	< 2,00
Plomo	mg/L	---	---	< 0,02	---	---	< 0,02	---	---	---	---	---	---
Potasio	mg/L	---	---	3,0000	---	---	3,4060	---	---	2,9710	---	---	3,4040
PP-DDD	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---
PP-DDE	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---
PP-DDT	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---
Prometon	µg/L	---	---	< 0,06	---	---	---	---	---	< 0,06	---	---	---
Prometrin	µg/L	---	---	< 0,06	---	---	---	---	---	< 0,06	---	---	---
Propazina	µg/L	---	---	< 0,06	---	---	---	---	---	< 0,06	---	---	---
Recuento de Coliformes fecal UFC/100		---	---	< 1	---	---	---	---	---	0	---	---	---
Recuento de Coliformes totale UFC/100		---	---	160	---	---	---	---	---	121	---	---	---

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Recuento de Streptococos fe UFC/100	---	---	1	---	---	---	---	---	0	---	---	---
Selenio µg/L	---	---	---	---	---	---	---	---	< 1,50	---	---	< 1,50
Selenio mg/L	---	---	< 0,03	---	---	< 0,03	---	---	---	---	---	---
Sílice mg/L	---	---	22,0000	---	---	9,2390	---	---	19,3100	---	---	14,0400
Simazina µg/L	---	---	< 0,06	---	---	---	---	---	< 0,06	---	---	---
Simetrín µg/L	---	---	< 0,06	---	---	---	---	---	< 0,06	---	---	---
Sodio mg/L	---	---	56,2000	---	---	35,6700	---	---	46,5100	---	---	41,2800
Sulfatos mg/L	---	---	150,5	---	---	73,3	---	---	120,0	---	---	98,0
Terbutilazina µg/L	---	---	< 0,06	---	---	---	---	---	0,21	---	---	---
Terbutrín µg/L	---	---	< 0,06	---	---	---	---	---	< 0,06	---	---	---
Trifluralín µg/L	---	---	< 0,06	---	---	---	---	---	< 0,06	---	---	---