

	Confederación Hidrográfica del Guadiana	Gestión de laboratorios	Informes	Report: R030412
	Fecha: 22-09-2011	Resultados de análisis por punto de control		Página: 1

Código: GN00000273	Nombre del punto: 04.08 - Zurbarán/Valdivia	Cauce:
Código de la masa de agua: 30597	Nombre de la masa de agua: VEGAS ALTAS	
Localidad: Villanueva de la Serena	Provincia: Badajoz	UTM X: 265224 UTM Y: 4323887 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	---	---	< 0,02
a-hch	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	< 0,02
Alaclor	µg/L	---	---	< 0,05	---	---	---	---	---	< 0,05	---	---	< 0,05
Alcalinidad total	mg/L	---	---	234,1	---	---	220,7	---	---	208,8	---	---	251,0
Aldrín	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	< 0,02
Aluminio	mg/L	---	---	< 0,1500	---	---	< 0,1500	---	---	< 0,1500	---	---	< 0,1000
Ametrin	µg/L	---	---	< 0,06	---	---	---	---	---	< 0,06	---	---	< 0,06
Amonio total	mg/L	---	---	< 0,05	---	---	< 0,05	---	---	< 0,05	---	---	< 0,05
Antraceno	µg/L	---	---	< 0,02	---	---	---	---	---	< 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	---	---	< 0,06
Atrazina	µg/L	---	---	< 0,09	---	---	---	---	---	< 0,09	---	---	< 0,09
atrazina	µg/L	---	---	< 0,03	---	---	---	---	---	< 0,03	---	---	< 0,03
Bario	mg/L	---	---	0,0500	---	---	< 0,0500	---	---	0,0538	---	---	0,0636
Benceno	µg/L	---	---	< 6,0	---	---	---	---	---	< 5,00	---	---	< 5,00
Benzo(a)Antraceno	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	< 0,02
Benzo(a,h)Antraceno	µg/L	---	---	< 0,08	---	---	---	---	---	< 0,08	---	---	< 0,08
Benzo(a)Pireno	µg/L	---	---	< 0,05	---	---	---	---	---	< 0,05	---	---	< 0,05
Benzo(b)Fluoranteno	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	< 0,02
Benzo(g,h,i)Perileno	µg/L	---	---	< 0,06	---	---	---	---	---	< 0,06	---	---	< 0,06
Benzo(k)Fluoranteno	µg/L	---	---	< 0,03	---	---	---	---	---	< 0,03	---	---	< 0,03
b-hch	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	< 0,02
Bicarbonatos	mg/L	---	---	234,1	---	---	220,7	---	---	208,8	---	---	251,0
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	---	---	108,3000	---	---	98,0600	---	---	102,9000	---	---	142,3000
Carbonatos	mg/L	---	---	< 0,1	---	---	< 0,1	---	---	< 0,1	---	---	< 0,1

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Código: GN00000273	Nombre del punto: 04.08 - Zurbarán/Valdivia	Cauce:
Código de la masa de agua: 30597	Nombre de la masa de agua: VEGAS ALTAS	
Localidad: Villanueva de la Serena	Provincia: Badajoz	UTM X: 265224 UTM Y: 4323887 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
Carbono Orgánico Total	mg/L	---	---	< 2,74	---	---	---	---	---	< 5,000	---	---	---
Cinc	mg/L	---	---	< 0,1500	---	---	< 0,1500	---	---	< 0,1500	---	---	< 0,1000
Clorobenceno	µg/L	---	---	< 4,0	---	---	---	---	---	< 2,50	---	---	< 2,50
Cloroformo	µg/L	---	---	< 9,0	---	---	---	---	---	< 5,00	---	---	< 5,00
Clorpirifos	µg/L	---	---	< 0,05	---	---	---	---	---	< 0,05	---	---	< 0,05
Cloruros	mg/L	---	---	75,9	---	---	70,2	---	---	82,7	---	---	104,9
Cobalto	mg/L	---	---	< 0,0200	---	---	< 0,0200	---	---	< 0,0200	---	---	< 0,0500
Cobre	mg/L	---	---	< 0,1000	---	---	< 0,1000	---	---	< 0,1000	---	---	< 0,1000
Compuesto de butilestaño(mor	µg/L	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---	< 0,020
Conductividad	µS/cm	---	---	851	---	---	792	---	---	806	---	---	1072
Cromo	µg/L	---	---	---	---	---	---	---	---	< 5,00	---	---	< 5,00
Cromo	mg/L	---	---	< 0,02	---	---	< 0,02	---	---	---	---	---	---
Cryseno	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	< 0,02
Desetilatrazina	µg/L	---	---	< 0,03	---	---	---	---	---	< 0,03	---	---	< 0,03
Desisopropilatrazina	µg/L	---	---	< 0,03	---	---	---	---	---	< 0,03	---	---	< 0,03
d-hch	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	< 0,02
Diazinon	µg/L	---	---	< 0,05	---	---	---	---	---	< 0,05	---	---	< 0,05
Diclorobenceno(isómeros orto,	µg/L	---	---	< 15,0	---	---	---	---	---	< 15,0	---	---	< 15,0
Dieldrin	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	< 0,02
Diuron	µg/L	---	---	< 0,08	---	---	---	---	---	< 0,08	---	---	< 0,08
Dureza total	mg/L	---	---	363,8	---	---	337,0	---	---	353,1	---	---	490,2
Endosulfán I	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,03	---	---	< 0,03
Endosulfán II	µg/L	---	---	< 0,03	---	---	---	---	---	< 0,03	---	---	< 0,03
Endosulfán Sulfato	µg/L	---	---	< 0,03	---	---	---	---	---	< 0,03	---	---	< 0,03
Endrin	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	< 0,02
Endrin Aldehido	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	< 0,02
Estaño	mg/L	---	---	< 0,0500	---	---	< 0,0500	---	---	< 0,0500	---	---	< 0,1000
Estroncio	mg/L	---	---	0,4700	---	---	0,4773	---	---	0,4800	---	---	0,6289
Etilbenceno	µg/L	---	---	< 4,0	---	---	---	---	---	< 2,50	---	---	< 2,50

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Código: GN00000273	Nombre del punto: 04.08 - Zurbarán/Valdivia	Cauce:
Código de la masa de agua: 30597	Nombre de la masa de agua: VEGAS ALTAS	
Localidad: Villanueva de la Serena	Provincia: Badajoz	UTM X: 265224 UTM Y: 4323887 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
Etil-Paratión	µg/L	---	---	< 0,05	---	---	---	---	---	< 0,05	---	---	< 0,05
Fenantreno	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	< 0,02
Fenoles	mg/L	---	---	< 0,01	---	---	---	---	---	< 0,01	---	---	---
Fluoranteno	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	< 0,02
Fluoreno	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	< 0,02
Fósforo total	mg/L	---	---	< 0,1000	---	---	< 0,1000	---	---	< 0,1000	---	---	< 0,1000
Heptacloro	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	< 0,02
Heptacloro epóxido	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	< 0,02
Hexaclorobenceno	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	< 0,02
Hexaclorobutadieno	µg/L	---	---	< 7,0	---	---	---	---	---	< 2,50	---	---	< 2,50
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	---	---	< 0,08
Indeno(1,2,3-cd)Pireno	µg/L	---	---	< 0,05	---	---	---	---	---	< 0,05	---	---	< 0,05
Isodrin	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	< 0,02
Isoproturon	µg/L	---	---	< 0,08	---	---	---	---	---	< 0,08	---	---	< 0,08
Lindano	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	< 0,02
Magnesio	mg/L	---	---	22,6000	---	---	22,3100	---	---	23,2800	---	---	32,6600
Malatión	µg/L	---	---	< 0,05	---	---	---	---	---	< 0,05	---	---	< 0,05
Manganeso	mg/L	---	---	0,1900	---	---	0,2570	---	---	0,1645	---	---	0,1632
Mercurio	mg/L	---	---	< 0,00004	---	---	< 0,000040	---	---	< 0,000050	---	---	< 0,000050
Metil Paratión	µg/L	---	---	< 0,05	---	---	---	---	---	< 0,05	---	---	< 0,05
Metilclorpirifos	µg/L	---	---	< 0,05	---	---	---	---	---	< 0,05	---	---	< 0,05
Metolaclor	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	< 0,02
Molinate	µg/L	---	---	< 0,06	---	---	---	---	---	< 0,06	---	---	< 0,06
MTBE	µg/L	---	---	< 5,0	---	---	---	---	---	< 2,50	---	---	< 2,50
m-xileno	µg/L	---	---	< 5,0	---	---	---	---	---	< 2,50	---	---	< 2,50
Naftaleno	µg/L	---	---	< 7,0	---	---	---	---	---	< 2,50	---	---	< 2,50
Níquel	mg/L	---	---	< 0,0500	---	---	< 0,0500	---	---	< 0,0500	---	---	< 0,0500

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Código: GN00000273	Nombre del punto: 04.08 - Zurbarán/Valdivia	Cauce:
Código de la masa de agua: 30597	Nombre de la masa de agua: VEGAS ALTAS	
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Nitratos	mg/L	---	---	44,8	---	---	44,9	---	---	40,2	---	---	60,9
o-xileno	µg/L	---	---	< 5,0	---	---	---	---	---	< 2,50	---	---	< 2,50
PAH	mg/L	---	---	< 0,00002	---	---	---	---	---	< 0,00002	---	---	---
PCB 101	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	< 0,02
PCB 118	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	< 0,02
PCB 138	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	< 0,02
PCB 153	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	< 0,02
PCB 180	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	< 0,02
PCB 28	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	< 0,02
PCB 52	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	< 0,02
PCB's	µg/L	---	---	< 0,14	---	---	---	---	---	< 0,14	---	---	< 0,14
Pentaclorobenceno	µg/L	---	---	< 0,03	---	---	---	---	---	< 0,02	---	---	< 0,02
Pentaclorofenol	µg/L	---	---	< 0,06	---	---	---	---	---	< 0,06	---	---	< 0,06
Percloroetileno	µg/L	---	---	< 6,0	---	---	---	---	---	< 2,50	---	---	< 2,50
pH	pH	---	---	7,7	---	---	7,6	---	---	7,6	---	---	7,5
Pireno	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	< 0,02
Plomo	µg/L	---	---	---	---	---	---	---	---	< 2,00	---	---	< 2,00
Plomo	mg/L	---	---	< 0,02	---	---	< 0,02	---	---	---	---	---	---
Potasio	mg/L	---	---	1,7000	---	---	1,5890	---	---	2,0070	---	---	1,9660
PP-DDD	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	< 0,02
PP-DDE	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	< 0,02
PP-DDT	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	< 0,02
Prometon	µg/L	---	---	< 0,06	---	---	---	---	---	< 0,06	---	---	< 0,06
Prometrin	µg/L	---	---	< 0,06	---	---	---	---	---	< 0,06	---	---	< 0,06
Propazina	µg/L	---	---	< 0,06	---	---	---	---	---	< 0,06	---	---	< 0,06
p-xileno	µg/L	---	---	< 5,0	---	---	---	---	---	< 2,5	---	---	< 2,5
Recuento de Coliformes fecal UFC/100		---	---	< 1	---	---	---	---	---	4000	---	---	---
Recuento de Coliformes totale UFC/100		---	---	34	---	---	---	---	---	47000	---	---	---
Selenio	µg/L	---	---	---	---	---	---	---	---	< 1,50	---	---	1,56

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Selenio	mg/L	---	---	< 0,03	---	---	< 0,03	---	---	---	---	---	---
Sílice	mg/L	---	---	22,9000	---	---	24,5000	---	---	26,5600	---	---	26,2400
Simazina	µg/L	---	---	< 0,06	---	---	---	---	---	< 0,06	---	---	< 0,06
Simetrín	µg/L	---	---	< 0,06	---	---	---	---	---	< 0,06	---	---	< 0,06
Sodio	mg/L	---	---	44,5000	---	---	44,1000	---	---	43,3800	---	---	51,5700
Sulfatos	mg/L	---	---	112,7	---	---	92,4	---	---	109,1	---	---	164,3
Terbutilazina	µg/L	---	---	< 0,06	---	---	---	---	---	< 0,06	---	---	< 0,06
Terbutrín	µg/L	---	---	< 0,06	---	---	---	---	---	< 0,06	---	---	< 0,06
Tetracloruro de Carbono	µg/L	---	---	< 9,0	---	---	---	---	---	< 2,50	---	---	< 2,50
Tolueno	µg/L	---	---	< 5,0	---	---	---	---	---	< 5,00	---	---	< 5,00
Tricloroetileno	µg/L	---	---	< 4,0	---	---	---	---	---	< 2,50	---	---	< 2,50
Trifluralín	µg/L	---	---	< 0,06	---	---	---	---	---	< 0,06	---	---	< 0,06
Xileno(orto, meta y para)	µg/L	---	---	< 20,0	---	---	---	---	---	< 20,0	---	---	< 20,0
1,1,1-tricloroetano	µg/L	---	---	< 6,0	---	---	---	---	---	< 2,50	---	---	< 2,50
1,2-diclorobenceno	µg/L	---	---	< 5,0	---	---	---	---	---	< 2,50	---	---	< 2,50
1,2-Dicloroetano	µg/L	---	---	< 6,0	---	---	---	---	---	< 5,00	---	---	< 5,00
1,2,3-triclorobenceno	µg/L	---	---	< 8,0	---	---	---	---	---	< 2,50	---	---	< 2,50
1,3-diclorobenceno	µg/L	---	---	< 4,0	---	---	---	---	---	< 2,50	---	---	< 2,50
1,3,5-triclorobenceno	µg/L	---	---	< 4,0	---	---	---	---	---	< 5,0	---	---	< 5,0
1,4-diclorobenceno	µg/L	---	---	< 4,0	---	---	---	---	---	< 2,50	---	---	< 2,50