

	Confederación Hidrográfica del Guadiana	Gestión de laboratorios	Informes	Report: R030412
	Fecha: 21-09-2011	Resultados de análisis por punto de control		Página: 1

Código: GN00000332	Nombre del punto: ARROYO DE LA SACEDILLA ALTA DE - E. Saucedilla	Cauce: ARROYO DE LA SACEDILLA ALTA DE
Código de la masa de agua: 999999	Nombre de la masa de agua: SIN ASIGNAR - PROVISIONAL	
Localidad: Fuencaliente	Provincia: Ciudad Real	UTM X: 374880 UTM Y: 4251807 Huso: 30

		ENERO	FEBRERO	MARZO 10-03-2010	ABRIL	MAYO	JUNIO 23-06-2010	JULIO	AGOSTO	SEPTIEMBRE 15-09-2010	OCTUBRE	NOVIEMBRE	DICIEMBRE 15-12-2010
Acenafeno	µg/L	---	---	< 0,02	---	---	< 0,02	---	---	< 0,02	---	---	< 0,02
Agentes tensoactivos (aniónicos)	mg/L	---	---	< 0,1	---	---	< 0,1	---	---	< 0,1	---	---	< 0,1
a-hch	µg/L	---	---	< 0,02	---	---	0,02	---	---	< 0,02	---	---	< 0,020
Alaclor	µg/L	---	---	< 0,05	---	---	< 0,05	---	---	< 0,05	---	---	< 0,020
Alcalinidad total	mg/L	---	---	< 15,0	---	---	24,4	---	---	27,6	---	---	< 15,0
Aldrin	µg/L	---	---	< 0,02	---	---	< 0,02	---	---	< 0,02	---	---	< 0,020
Aluminio	mg/L	---	---	< 0,1000	---	---	< 0,1000	---	---	< 0,1000	---	---	0,2548
Ametrin	µg/L	---	---	< 0,06	---	---	< 0,06	---	---	< 0,06	---	---	< 0,020
Amonio total	mg/L	---	---	< 0,05	---	---	< 0,05	---	---	< 0,05	---	---	0,13
Antraceno	µg/L	---	---	< 0,02	---	---	< 0,02	---	---	< 0,02	---	---	< 0,02
Arsénico	µg/L	---	---	1,032	---	---	2,630	---	---	6,620	---	---	< 1,000
Atraton	µg/L	---	---	< 0,06	---	---	< 0,06	---	---	< 0,06	---	---	< 0,020
Atrazina	µg/L	---	---	< 0,09	---	---	< 0,09	---	---	< 0,09	---	---	---
atrazina	µg/L	---	---	< 0,03	---	---	< 0,03	---	---	< 0,03	---	---	< 0,020
Bario	mg/L	---	---	< 0,0500	---	---	< 0,0500	---	---	< 0,0500	---	---	< 0,0500
Benzo(a)Antraceno	µg/L	---	---	< 0,02	---	---	< 0,02	---	---	< 0,02	---	---	< 0,02
Benzo(a,h)Antraceno	µg/L	---	---	< 0,08	---	---	< 0,08	---	---	< 0,08	---	---	< 0,08
Benzo(a)Pireno	µg/L	---	---	< 0,05	---	---	< 0,05	---	---	< 0,05	---	---	< 0,05
Benzo(b)Fluoranteno	µg/L	---	---	< 0,02	---	---	< 0,02	---	---	< 0,02	---	---	< 0,02
Benzo(g,h,i)Perileno	µg/L	---	---	< 0,06	---	---	< 0,06	---	---	< 0,06	---	---	< 0,06
Benzo(k)Fluoranteno	µg/L	---	---	< 0,03	---	---	< 0,03	---	---	< 0,03	---	---	< 0,03
b-hch	µg/L	---	---	< 0,02	---	---	< 0,02	---	---	< 0,02	---	---	< 0,020
Bicarbonatos	mg/L	---	---	10,8	---	---	24,4	---	---	27,6	---	---	11,4
Boro	mg/L	---	---	< 0,1000	---	---	< 0,1000	---	---	< 0,1000	---	---	< 0,1000
Cadmio	µg/L	---	---	< 1,000	---	---	< 1,000	---	---	< 1,000	---	---	< 1,000
Calcio	mg/L	---	---	3,2190	---	---	7,3270	---	---	8,4190	---	---	6,7670
Carbonatos	mg/L	---	---	< 0,1	---	---	< 0,1	---	---	< 0,1	---	---	< 0,1
Cianuro Total	mg/L	---	---	< 0,01	---	---	< 0,01	---	---	< 0,01	---	---	< 0,010
Cinc	mg/L	---	---	< 0,1000	---	---	< 0,1000	---	---	< 0,1000	---	---	< 0,1000

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Código: GN00000332	Nombre del punto: ARROYO DE LA SACEDILLA ALTA DE - E. Saucedilla	Cauce: ARROYO DE LA SACEDILLA ALTA DE
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Localidad: Fuencaliente	Provincia: Ciudad Real	UTM X: 374880 UTM Y: 4251807 Huso: 30

		ENERO	FEBRERO	MARZO 10-03-2010	ABRIL	MAYO	JUNIO 23-06-2010	JULIO	AGOSTO	SEPTIEMBRE 15-09-2010	OCTUBRE	NOVIEMBRE	DICIEMBRE 15-12-2010
Clorpirifos	µg/L	---	---	< 0,05	---	---	< 0,05	---	---	< 0,05	---	---	< 0,020
Cloruros	mg/L	---	---	< 5,0	---	---	10,6	---	---	13,2	---	---	14,9
Cobalto	mg/L	---	---	< 0,0500	---	---	< 0,0500	---	---	< 0,0500	---	---	< 0,0500
Cobre	mg/L	---	---	< 0,1000	---	---	< 0,1000	---	---	< 0,1000	---	---	< 0,1000
Color	mg/L	---	---	22,9	---	---	9,2	---	---	9,3	---	---	27,9
Conductividad	µS/cm	---	---	47	---	---	93	---	---	106	---	---	110
Cromo	µg/L	---	---	< 2,000	---	---	2,404	---	---	< 2,000	---	---	< 2,000
Criseno	µg/L	---	---	< 0,02	---	---	< 0,02	---	---	< 0,02	---	---	< 0,02
D.B.O. 5d	mg/L	---	---	1,5	---	---	2,3	---	---	1,3	---	---	1,7
Desetilatrazina	µg/L	---	---	< 0,03	---	---	< 0,03	---	---	< 0,03	---	---	< 0,020
Desisopropilatrazina	µg/L	---	---	< 0,03	---	---	< 0,03	---	---	< 0,03	---	---	< 0,020
d-hch	µg/L	---	---	< 0,02	---	---	< 0,02	---	---	< 0,02	---	---	< 0,020
Diazinon	µg/L	---	---	< 0,05	---	---	< 0,05	---	---	< 0,05	---	---	< 0,020
Dieldrín	µg/L	---	---	< 0,02	---	---	< 0,02	---	---	< 0,02	---	---	< 0,020
Diuron	µg/L	---	---	< 0,08	---	---	< 0,08	---	---	< 0,08	---	---	< 0,020
D.Q.O. 10min	mg/L	---	---	3,7	---	---	4,7	---	---	5,3	---	---	5,1
D.Q.O. 2h	mg/L	---	---	< 20	---	---	35	---	---	23	---	---	< 20
Dureza permanente	mg/L	---	---	2,7	---	---	5,8	---	---	7,3	---	---	18,1
Dureza temporal	mg/L	---	---	10,8	---	---	24,4	---	---	27,6	---	---	11,4
Dureza total	mg/L	---	---	13,5	---	---	30,2	---	---	34,9	---	---	29,5
Endosulfán I	µg/L	---	---	< 0,03	---	---	< 0,03	---	---	< 0,03	---	---	< 0,020
Endosulfán II	µg/L	---	---	< 0,03	---	---	< 0,03	---	---	< 0,03	---	---	< 0,020
Endosulfán Sulfato	µg/L	---	---	< 0,03	---	---	< 0,03	---	---	< 0,03	---	---	< 0,020
Endrín	µg/L	---	---	< 0,02	---	---	< 0,02	---	---	< 0,02	---	---	< 0,020
Endrín Aldehído	µg/L	---	---	< 0,02	---	---	< 0,02	---	---	< 0,02	---	---	< 0,020
Estaño	mg/L	---	---	< 0,1000	---	---	< 0,1000	---	---	< 0,1000	---	---	< 0,1000
Estroncio	mg/L	---	---	< 0,5000	---	---	< 0,5000	---	---	< 0,5000	---	---	< 0,5000
Etil-Paratión	µg/L	---	---	< 0,05	---	---	< 0,05	---	---	< 0,05	---	---	< 0,020
Fenantreno	µg/L	---	---	< 0,02	---	---	< 0,02	---	---	< 0,02	---	---	< 0,02

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Código de la masa de agua: 999999	Nombre de la masa de agua: SIN ASIGNAR - PROVISIONAL	
Localidad: Fuencaliente	Provincia: Ciudad Real	UTM X: 374880 UTM Y: 4251807 Huso: 30

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Fenoles	mg/L	---	---	< 0,01	---	---	< 0,01	---	---	< 0,01	---	---	< 0,010
Fluoranteno	µg/L	---	---	< 0,02	---	---	< 0,02	---	---	< 0,02	---	---	< 0,02
Fluoreno	µg/L	---	---	< 0,02	---	---	< 0,02	---	---	< 0,02	---	---	< 0,02
Fluoruros	mg/L	---	---	< 0,10	---	---	< 0,10	---	---	< 0,10	---	---	< 0,10
Fosfatos	mg/L	---	---	< 0,05	---	---	< 0,05	---	---	< 0,05	---	---	< 0,05
Fósforo total	mg/L	---	---	< 0,1000	---	---	< 0,1000	---	---	< 0,1000	---	---	0,2088
Heptacloro	µg/L	---	---	< 0,02	---	---	< 0,02	---	---	< 0,02	---	---	< 0,020
Heptacloro epóxido	µg/L	---	---	< 0,02	---	---	< 0,02	---	---	< 0,02	---	---	< 0,020
Hexaclorobenceno	µg/L	---	---	< 0,02	---	---	< 0,02	---	---	< 0,02	---	---	< 0,020
Hidróxidos	mg/L	---	---	< 0,1	---	---	< 0,1	---	---	< 0,1	---	---	< 0,1
Hierro	mg/L	---	---	0,1158	---	---	0,2435	---	---	0,2708	---	---	0,4650
Imazalil	µg/L	---	---	< 0,08	---	---	< 0,08	---	---	< 0,08	---	---	< 0,050
Indeno(1,2,3-cd)Pireno	µg/L	---	---	< 0,05	---	---	< 0,05	---	---	< 0,05	---	---	< 0,05
Investigación de Salmonella s/n 1000 n		---	---	Ausente	---	---	Ausente	---	---	Ausente	---	---	Ausente
Isodrin	µg/L	---	---	< 0,02	---	---	< 0,02	---	---	< 0,02	---	---	< 0,020
Isoproturon	µg/L	---	---	< 0,08	---	---	< 0,08	---	---	< 0,08	---	---	< 0,020
Lindano	µg/L	---	---	< 0,02	---	---	< 0,02	---	---	< 0,02	---	---	< 0,020
Magnesio	mg/L	---	---	< 2,0000	---	---	2,8800	---	---	3,3550	---	---	3,0520
Malatión	µg/L	---	---	< 0,05	---	---	< 0,05	---	---	< 0,05	---	---	< 0,050
Manganeso	mg/L	---	---	< 0,1000	---	---	< 0,1000	---	---	< 0,1000	---	---	0,1618
Materias suspensión a 110°C	mg/L	---	---	< 10	---	---	< 10	---	---	< 10	---	---	28
Mercurio	mg/L	---	---	< 0,000050	---	---	< 0,000050	---	---	< 0,000050	---	---	< 0,000050
Metil Paratión	µg/L	---	---	< 0,05	---	---	< 0,05	---	---	< 0,05	---	---	< 0,020
Metilclorpirifos	µg/L	---	---	< 0,05	---	---	< 0,05	---	---	< 0,05	---	---	< 0,020
Metolaclor	µg/L	---	---	< 0,02	---	---	< 0,02	---	---	< 0,02	---	---	< 0,020
Molinate	µg/L	---	---	< 0,06	---	---	< 0,06	---	---	< 0,06	---	---	< 0,020
Naftaleno	µg/L	---	---	---	---	---	---	---	---	---	---	---	< 2,50
Níquel	mg/L	---	---	< 0,0500	---	---	< 0,0500	---	---	< 0,0500	---	---	< 0,0500
Nitratos	mg/L	---	---	1,0	---	---	< 1,0	---	---	< 1,0	---	---	14,0

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Código de la masa de agua: 999999	Nombre de la masa de agua: SIN ASIGNAR - PROVISIONAL	
Localidad: Fuencaliente	Provincia: Ciudad Real	UTM X: 374880 UTM Y: 4251807 Huso: 30

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Olor	-----	---	---	0	---	---	0	---	---	0	---	---	0
PAH	mg/L	---	---	< 0,00002	---	---	< 0,00002	---	---	< 0,00002	---	---	< 0,00020
PCB 101	µg/L	---	---	< 0,02	---	---	< 0,02	---	---	< 0,02	---	---	< 0,020
PCB 118	µg/L	---	---	< 0,02	---	---	< 0,02	---	---	< 0,02	---	---	< 0,020
PCB 138	µg/L	---	---	< 0,02	---	---	< 0,02	---	---	< 0,02	---	---	< 0,020
PCB 153	µg/L	---	---	< 0,02	---	---	< 0,02	---	---	< 0,02	---	---	< 0,020
PCB 180	µg/L	---	---	< 0,02	---	---	< 0,02	---	---	< 0,02	---	---	< 0,020
PCB 28	µg/L	---	---	< 0,02	---	---	< 0,02	---	---	< 0,02	---	---	< 0,020
PCB 52	µg/L	---	---	< 0,02	---	---	< 0,02	---	---	< 0,02	---	---	< 0,020
PCB's	µg/L	---	---	< 0,14	---	---	< 0,14	---	---	< 0,14	---	---	< 0,14
Pentaclorobenceno	µg/L	---	---	< 0,03	---	---	< 0,03	---	---	< 0,03	---	---	< 0,020
Pentaclorofenol	µg/L	---	---	< 0,06	---	---	---	---	---	---	---	---	---
pH	pH	---	---	7,1	---	---	7,6	---	---	7,5	---	---	7,0
Pireno	µg/L	---	---	< 0,02	---	---	< 0,02	---	---	< 0,02	---	---	< 0,02
Plaguicidas total	mg/L	---	---	< 0,00010	---	---	< 0,00010	---	---	< 0,00010	---	---	< 0,00100
Plomo	µg/L	---	---	< 1,000	---	---	< 1,000	---	---	< 1,000	---	---	1,634
Potasio	mg/L	---	---	< 1,0000	---	---	1,5560	---	---	1,9020	---	---	1,7470
PP-DDD	µg/L	---	---	< 0,02	---	---	< 0,02	---	---	< 0,02	---	---	< 0,020
PP-DDE	µg/L	---	---	< 0,02	---	---	< 0,02	---	---	< 0,02	---	---	< 0,020
PP-DDT	µg/L	---	---	< 0,02	---	---	< 0,02	---	---	< 0,02	---	---	< 0,020
Prometon	µg/L	---	---	< 0,06	---	---	< 0,06	---	---	< 0,06	---	---	< 0,050
Prometrin	µg/L	---	---	< 0,06	---	---	< 0,06	---	---	< 0,06	---	---	< 0,020
Propazina	µg/L	---	---	< 0,06	---	---	< 0,06	---	---	< 0,06	---	---	< 0,020
Recuento de Coliformes fecal UFC/100		---	---	< 10	---	---	< 10	---	---	< 10	---	---	500
Recuento de Coliformes totale UFC/100		---	---	480	---	---	500	---	---	160	---	---	2300
Recuento de Streptococos fe UFC/100		---	---	81	---	---	< 10	---	---	18	---	---	680
Selenio	µg/L	---	---	< 1,000	---	---	< 1,000	---	---	< 1,000	---	---	< 1,000
Sílice	mg/L	---	---	4,9360	---	---	5,8440	---	---	4,4720	---	---	9,2770
Simazina	µg/L	---	---	< 0,06	---	---	< 0,06	---	---	< 0,06	---	---	< 0,020

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Simetrín	µg/L	---	---	< 0,06	---	---	< 0,06	---	---	< 0,06	---	---	< 0,020
Sodio	mg/L	---	---	2,5110	---	---	5,3430	---	---	6,4460	---	---	7,9580
Sulfatos	mg/L	---	---	< 5,0	---	---	< 5,0	---	---	< 5,0	---	---	5,0
Terbutilazina	µg/L	---	---	< 0,06	---	---	< 0,06	---	---	< 0,06	---	---	0,519
Terbutrín	µg/L	---	---	< 0,06	---	---	< 0,06	---	---	< 0,06	---	---	< 0,020
Trifluralín	µg/L	---	---	< 0,06	---	---	< 0,06	---	---	< 0,06	---	---	< 0,020