

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

Código: GN00000331	Nombre del punto: RIO MURTIGAS - Azud del Molino de Flores	Cauce: RIO MURTIGAS
Código de la masa de agua: 13360	Nombre de la masa de agua: RIO MURTIGAS I	
Localidad: Encinasola	Provincia: Huelva	UTM X: 681796 UTM Y: 4223794 Huso: 29

		ENERO	FEBRERO	MARZO	ABRIL	MAYO 10-05-2010	JUNIO	JULIO	AGOSTO	SEPTIEMBRE	OCTUBRE	NOVIEMBRE 16-11-2010	DICIEMBRE
Acenafeno	µg/L	---	---	---	---	< 0,02	---	---	---	---	---	< 0,02	---
Agentes tensoactivos (aniónicos)	mg/L	---	---	---	---	< 0,1	---	---	---	---	---	0,1	---
a-hch	µg/L	---	---	---	---	< 0,02	---	---	---	---	---	< 0,020	---
Alaclor	µg/L	---	---	---	---	< 0,05	---	---	---	---	---	< 0,020	---
Alcalinidad total	mg/L	---	---	---	---	110,3	---	---	---	---	---	172,4	---
Aldrín	µg/L	---	---	---	---	< 0,02	---	---	---	---	---	< 0,020	---
Aluminio	mg/L	---	---	---	---	1,2810	---	---	---	---	---	< 0,1000	---
Ametrin	µg/L	---	---	---	---	< 0,06	---	---	---	---	---	< 0,020	---
Amonio total	mg/L	---	---	---	---	0,24	---	---	---	---	---	0,07	---
Antraceno	µg/L	---	---	---	---	< 0,02	---	---	---	---	---	< 0,02	---
Arsénico	µg/L	---	---	---	---	---	---	---	---	---	---	1,645	---
Arsénico	mg/L	---	---	---	---	< 0,025000	---	---	---	---	---	---	---
Atraton	µg/L	---	---	---	---	< 0,06	---	---	---	---	---	< 0,020	---
Atrazina	µg/L	---	---	---	---	< 0,09	---	---	---	---	---	---	---
atrazina	µg/L	---	---	---	---	< 0,03	---	---	---	---	---	< 0,020	---
Bario	mg/L	---	---	---	---	0,0686	---	---	---	---	---	< 0,0500	---
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	---	---	---	---	---	< 0,020	---
Bicarbonatos	mg/L	---	---	---	---	110,3	---	---	---	---	---	172,4	---
Boro	mg/L	---	---	---	---	< 0,1000	---	---	---	---	---	< 0,1000	---
Cadmio	µg/L	---	---	---	---	---	---	---	---	---	---	< 1,000	---
Cadmio	mg/L	---	---	---	---	< 0,025000	---	---	---	---	---	---	---
Calcio	mg/L	---	---	---	---	27,7000	---	---	---	---	---	46,5100	---
Carbonatos	mg/L	---	---	---	---	< 0,1	---	---	---	---	---	< 0,1	---

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Código: GN00000331	Nombre del punto: RIO MURTIGAS - Azud del Molino de Flores	Cauce: RIO MURTIGAS
Código de la masa de agua: 13360	Nombre de la masa de agua: RIO MURTIGAS I	
Localidad: Encinasola	Provincia: Huelva	UTM X: 681796 UTM Y: 4223794 Huso: 29

		ENERO	FEBRERO	MARZO	ABRIL	MAYO 10-05-2010	JUNIO	JULIO	AGOSTO	SEPTIEMBRE	OCTUBRE	NOVIEMBRE 16-11-2010	DICIEMBRE
Cianuro Total	mg/L	---	---	---	---	< 0,01	---	---	---	---	---	< 0,010	---
Cinc	mg/L	---	---	---	---	< 0,1000	---	---	---	---	---	< 0,1000	---
Clorpirifos	µg/L	---	---	---	---	< 0,05	---	---	---	---	---	< 0,020	---
Cloruros	mg/L	---	---	---	---	18,3	---	---	---	---	---	21,9	---
Cobalto	mg/L	---	---	---	---	< 0,0500	---	---	---	---	---	< 0,0500	---
Cobre	mg/L	---	---	---	---	< 0,1000	---	---	---	---	---	< 0,1000	---
Color	mg/L	---	---	---	---	24,4	---	---	---	---	---	10,7	---
Conductividad	µS/cm	---	---	---	---	274	---	---	---	---	---	435	---
Cromo	µg/L	---	---	---	---	---	---	---	---	---	---	< 2,000	---
Cromo	mg/L	---	---	---	---	< 0,025000	---	---	---	---	---	---	---
Cryseno	µg/L	---	---	---	---	< 0,02	---	---	---	---	---	< 0,02	---
D.B.O. 5d	mg/L	---	---	---	---	2,5	---	---	---	---	---	1,6	---
Desetilatrazina	µg/L	---	---	---	---	< 0,03	---	---	---	---	---	< 0,020	---
Desisopropilatrazina	µg/L	---	---	---	---	< 0,03	---	---	---	---	---	< 0,020	---
d-hch	µg/L	---	---	---	---	< 0,02	---	---	---	---	---	< 0,020	---
Diazinon	µg/L	---	---	---	---	< 0,05	---	---	---	---	---	< 0,020	---
Dieldrín	µg/L	---	---	---	---	< 0,02	---	---	---	---	---	< 0,020	---
Diuron	µg/L	---	---	---	---	< 0,08	---	---	---	---	---	< 0,020	---
D.Q.O. 10min	mg/L	---	---	---	---	13,2	---	---	---	---	---	3,6	---
D.Q.O. 2h	mg/L	---	---	---	---	< 20	---	---	---	---	---	25	---
Dureza permanente	mg/L	---	---	---	---	2,0	---	---	---	---	---	5,2	---
Dureza temporal	mg/L	---	---	---	---	110,3	---	---	---	---	---	172,4	---
Dureza total	mg/L	---	---	---	---	112,3	---	---	---	---	---	177,6	---
Endosulfán I	µg/L	---	---	---	---	< 0,03	---	---	---	---	---	< 0,020	---
Endosulfán II	µg/L	---	---	---	---	< 0,03	---	---	---	---	---	< 0,020	---
Endosulfán Sulfato	µg/L	---	---	---	---	< 0,03	---	---	---	---	---	< 0,020	---
Endrín	µg/L	---	---	---	---	< 0,02	---	---	---	---	---	< 0,020	---
Endrín Aldehído	µg/L	---	---	---	---	< 0,02	---	---	---	---	---	< 0,020	---
Estaño	mg/L	---	---	---	---	< 0,1000	---	---	---	---	---	< 0,1000	---

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Código: GN00000331	Nombre del punto: RIO MURTIGAS - Azud del Molino de Flores	Cauce: RIO MURTIGAS
Código de la masa de agua: 13360	Nombre de la masa de agua: RIO MURTIGAS I	
Localidad: Encinasola	Provincia: Huelva	UTM X: 681796 UTM Y: 4223794 Huso: 29

		ENERO	FEBRERO	MARZO	ABRIL	MAYO 10-05-2010	JUNIO	JULIO	AGOSTO	SEPTIEMBRE	OCTUBRE	NOVIEMBRE 16-11-2010	DICIEMBRE
Estroncio	mg/L	---	---	---	---	< 0,5000	---	---	---	---	---	< 0,5000	---
Etil-Paratión	µg/L	---	---	---	---	< 0,05	---	---	---	---	---	< 0,020	---
Fenantreno	µg/L	---	---	---	---	< 0,02	---	---	---	---	---	< 0,02	---
Fenoles	mg/L	---	---	---	---	< 0,01	---	---	---	---	---	< 0,010	---
Fluoranteno	µg/L	---	---	---	---	< 0,02	---	---	---	---	---	< 0,02	---
Fluoreno	µg/L	---	---	---	---	< 0,02	---	---	---	---	---	< 0,02	---
Fluoruros	mg/L	---	---	---	---	0,12	---	---	---	---	---	0,14	---
Fosfatos	mg/L	---	---	---	---	0,31	---	---	---	---	---	0,09	---
Fósforo total	mg/L	---	---	---	---	< 0,1000	---	---	---	---	---	< 0,1000	---
Heptacloro	µg/L	---	---	---	---	< 0,02	---	---	---	---	---	< 0,020	---
Heptacloro epóxido	µg/L	---	---	---	---	< 0,02	---	---	---	---	---	< 0,020	---
Hexaclorobenceno	µg/L	---	---	---	---	< 0,02	---	---	---	---	---	< 0,020	---
Hidróxidos	mg/L	---	---	---	---	< 0,1	---	---	---	---	---	< 0,1	---
Hierro	mg/L	---	---	---	---	1,2820	---	---	---	---	---	0,1471	---
Imazalil	µg/L	---	---	---	---	< 0,08	---	---	---	---	---	< 0,050	---
Indeno(1,2,3-cd)Pireno	µg/L	---	---	---	---	< 0,05	---	---	---	---	---	< 0,05	---
Investigación de Salmonella s/n 1000 n		---	---	---	---	Presente	---	---	---	---	---	Ausente	---
Isodrin	µg/L	---	---	---	---	< 0,02	---	---	---	---	---	< 0,020	---
Isoproturon	µg/L	---	---	---	---	< 0,08	---	---	---	---	---	< 0,020	---
Lindano	µg/L	---	---	---	---	< 0,02	---	---	---	---	---	< 0,020	---
Magnesio	mg/L	---	---	---	---	10,4600	---	---	---	---	---	14,9100	---
Malatión	µg/L	---	---	---	---	< 0,05	---	---	---	---	---	< 0,050	---
Manganeso	mg/L	---	---	---	---	< 0,1000	---	---	---	---	---	< 0,1000	---
Materias suspensión a 110°C	mg/L	---	---	---	---	141	---	---	---	---	---	< 10	---
Mercurio	mg/L	---	---	---	---	< 0,000050	---	---	---	---	---	< 0,000050	---
Metil Paratión	µg/L	---	---	---	---	< 0,05	---	---	---	---	---	< 0,020	---
Metilclorpirifos	µg/L	---	---	---	---	< 0,05	---	---	---	---	---	< 0,020	---
Metolaclor	µg/L	---	---	---	---	< 0,02	---	---	---	---	---	< 0,020	---
Molinate	µg/L	---	---	---	---	< 0,06	---	---	---	---	---	< 0,020	---

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Código: GN00000331	Nombre del punto: RIO MURTIGAS - Azud del Molino de Flores	Cauce: RIO MURTIGAS
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Localidad: Encinasola	Provincia: Huelva	UTM X: 681796 UTM Y: 4223794 Huso: 29

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Naftaleno	µg/L	---	---	---	---	---	---	---	---	---	---	< 2,50	---
Níquel	mg/L	---	---	---	---	< 0,0500	---	---	---	---	---	< 0,0500	---
Nitratos	mg/L	---	---	---	---	2,5	---	---	---	---	---	1,0	---
Olor	-----	---	---	---	---	0	---	---	---	---	---	0	---
PAH	mg/L	---	---	---	---	< 0,00002	---	---	---	---	---	< 0,00020	---
PCB 101	µg/L	---	---	---	---	< 0,02	---	---	---	---	---	< 0,020	---
PCB 118	µg/L	---	---	---	---	< 0,02	---	---	---	---	---	< 0,020	---
PCB 138	µg/L	---	---	---	---	< 0,02	---	---	---	---	---	< 0,020	---
PCB 153	µg/L	---	---	---	---	< 0,02	---	---	---	---	---	< 0,020	---
PCB 180	µg/L	---	---	---	---	< 0,02	---	---	---	---	---	< 0,020	---
PCB 28	µg/L	---	---	---	---	< 0,02	---	---	---	---	---	< 0,020	---
PCB 52	µg/L	---	---	---	---	< 0,02	---	---	---	---	---	< 0,020	---
PCB's	µg/L	---	---	---	---	< 0,14	---	---	---	---	---	< 0,14	---
Pentaclorobenceno	µg/L	---	---	---	---	< 0,03	---	---	---	---	---	< 0,020	---
pH	pH	---	---	---	---	8,7	---	---	---	---	---	8,2	---
Pireno	µg/L	---	---	---	---	< 0,02	---	---	---	---	---	< 0,02	---
Plaguicidas total	mg/L	---	---	---	---	< 0,00010	---	---	---	---	---	< 0,00100	---
Plomo	µg/L	---	---	---	---	---	---	---	---	---	---	< 1,000	---
Plomo	mg/L	---	---	---	---	< 0,025000	---	---	---	---	---	---	---
Potasio	mg/L	---	---	---	---	2,2090	---	---	---	---	---	2,9660	---
PP-DDD	µg/L	---	---	---	---	< 0,02	---	---	---	---	---	< 0,020	---
PP-DDE	µg/L	---	---	---	---	< 0,02	---	---	---	---	---	< 0,020	---
PP-DDT	µg/L	---	---	---	---	< 0,02	---	---	---	---	---	< 0,020	---
Prometon	µg/L	---	---	---	---	< 0,06	---	---	---	---	---	< 0,050	---
Prometrin	µg/L	---	---	---	---	< 0,06	---	---	---	---	---	< 0,020	---
Propazina	µg/L	---	---	---	---	< 0,06	---	---	---	---	---	< 0,020	---
Recuento de Coliformes fecal UFC/100		---	---	---	---	2500	---	---	---	---	---	3000	---
Recuento de Coliformes totale UFC/100		---	---	---	---	137000	---	---	---	---	---	9500	---
Recuento de Estreptococos fe UFC/100		---	---	---	---	3100	---	---	---	---	---	320	---

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Código: GN00000331	Nombre del punto: RIO MURTIGAS - Azud del Molino de Flores	Cauce: RIO MURTIGAS
Código de la masa de agua: 13360	Nombre de la masa de agua: RIO MURTIGAS I	
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Selenio	µg/L	---	---	---	---	---	---	---	---	---	---	< 1,000	---
Selenio	mg/L	---	---	---	---	< 0,025000	---	---	---	---	---	---	---
Sílice	mg/L	---	---	---	---	14,0900	---	---	---	---	---	10,0100	---
Simazina	µg/L	---	---	---	---	< 0,06	---	---	---	---	---	< 0,020	---
Simetrín	µg/L	---	---	---	---	< 0,06	---	---	---	---	---	< 0,020	---
Sodio	mg/L	---	---	---	---	13,5100	---	---	---	---	---	24,3000	---
Sulfatos	mg/L	---	---	---	---	13,9	---	---	---	---	---	15,8	---
Terbutilazina	µg/L	---	---	---	---	< 0,06	---	---	---	---	---	< 0,020	---
Terbutrín	µg/L	---	---	---	---	< 0,06	---	---	---	---	---	< 0,020	---
Trifluralín	µg/L	---	---	---	---	< 0,06	---	---	---	---	---	< 0,020	---