

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

Código: GN00000080	Nombre del punto: RIO DE VALDEHORNOS - Mancomunidad Río de Valdehornos	Cauce: RIO DE VALDEHORNOS
Código de la masa de agua: 13445	Nombre de la masa de agua: RIO VALDEHORNOS	
Localidad: Nav alpino	Provincia: Ciudad Real	UTM X: 359387 UTM Y: 4343962 Huso: 30

		ENERO	FEBRERO 17-02-2010	MARZO	ABRIL	MAYO	JUNIO	JULIO	AGOSTO 11-08-2010	SEPTIEMBRE	OCTUBRE	NOVIEMBRE	DICIEMBRE
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	---	< 15,0	---	---	---	---	---	43,6	---	---	---	---
Aldrín	µg/L	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---	---
Aluminio	mg/L	---	0,2447	---	---	---	---	---	0,4160	---	---	---	---
Ametrin	µg/L	---	< 0,06	---	---	---	---	---	< 0,06	---	---	---	---
Amonio total	mg/L	---	0,14	---	---	---	---	---	< 0,05	---	---	---	---
Antraceno	µg/L	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---	---
Arsénico	µg/L	---	< 1,000	---	---	---	---	---	< 1,000	---	---	---	---
Atraton	µg/L	---	< 0,06	---	---	---	---	---	< 0,06	---	---	---	---
Atrazina	µg/L	---	< 0,09	---	---	---	---	---	< 0,09	---	---	---	---
atrazina	µg/L	---	< 0,03	---	---	---	---	---	< 0,03	---	---	---	---
Bario	mg/L	---	0,1117	---	---	---	---	---	< 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	---	---	---	---	---	< 0,02	---	---	---	---
Bicarbonatos	mg/L	---	13,6	---	---	---	---	---	43,6	---	---	---	---
Boro	mg/L	---	< 0,1000	---	---	---	---	---	< 0,1000	---	---	---	---
Cadmio	µg/L	---	< 1,000	---	---	---	---	---	< 1,000	---	---	---	---
Calcio	mg/L	---	5,4200	---	---	---	---	---	11,5900	---	---	---	---
Carbonatos	mg/L	---	< 0,1	---	---	---	---	---	< 0,1	---	---	---	---
Cianuro Total	mg/L	---	< 0,01	---	---	---	---	---	< 0,01	---	---	---	---
Cinc	mg/L	---	< 0,1000	---	---	---	---	---	< 0,1000	---	---	---	---

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Código: GN00000080	Nombre del punto: RIO DE VALDEHORNOS - Mancomunidad Río de Valdehornos	Cauce: RIO DE VALDEHORNOS
Código de la masa de agua: 13445	Nombre de la masa de agua: RIO VALDEHORNOS	
Localidad: Nav alpino	Provincia: Ciudad Real	UTM X: 359387 UTM Y: 4343962 Huso: 30

		ENERO	FEBRERO 17-02-2010	MARZO	ABRIL	MAYO	JUNIO	JULIO	AGOSTO 11-08-2010	SEPTIEMBRE	OCTUBRE	NOVIEMBRE	DICIEMBRE
Clorpirifos	µg/L	---	< 0,05	---	---	---	---	---	< 0,05	---	---	---	---
Cloruros	mg/L	---	6,9	---	---	---	---	---	10,1	---	---	---	---
Cobalto	mg/L	---	< 0,0500	---	---	---	---	---	< 0,0500	---	---	---	---
Cobre	mg/L	---	< 0,1000	---	---	---	---	---	< 0,1000	---	---	---	---
Color	mg/L	---	127,0	---	---	---	---	---	12,7	---	---	---	---
Conductividad	µS/cm	---	74	---	---	---	---	---	148	---	---	---	---
Cromo	µg/L	---	< 2,000	---	---	---	---	---	< 2,000	---	---	---	---
Criseno	µg/L	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---	---
D.B.O. 5d	mg/L	---	1,7	---	---	---	---	---	1,6	---	---	---	---
Desetilazina	µg/L	---	< 0,03	---	---	---	---	---	< 0,03	---	---	---	---
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	---	15,7	---	---	---	---	---	3,2	---	---	---	---
D.Q.O. 2h	mg/L	---	23	---	---	---	---	---	42	---	---	---	---
Dureza permanente	mg/L	---	12,5	---	---	---	---	---	15,9	---	---	---	---
Dureza temporal	mg/L	---	13,6	---	---	---	---	---	43,6	---	---	---	---
Dureza total	mg/L	---	26,1	---	---	---	---	---	59,5	---	---	---	---
Endosulfán I	µg/L	---	< 0,03	---	---	---	---	---	< 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	---	< 0,1000	---	---	---	---	---	< 0,1000	---	---	---	---
Estroncio	mg/L	---	< 0,5000	---	---	---	---	---	< 0,5000	---	---	---	---
Etil-Paratión	µg/L	---	< 0,05	---	---	---	---	---	< 0,05	---	---	---	---
Fenantreno	µg/L	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---	---

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Código de la masa de agua: 13445	Nombre de la masa de agua: RIO VALDEHORNOS	
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		ENERO	FEBRERO 17-02-2010	MARZO	ABRIL	MAYO	JUNIO	JULIO	AGOSTO 11-08-2010	SEPTIEMBRE	OCTUBRE	NOVIEMBRE	DICIEMBRE
Fenoles	mg/L	---	< 0,01	---	---	---	---	---	< 0,01	---	---	---	---
Fluoranteno	µg/L	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---	---
Fluoreno	µg/L	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---	---
Fluoruros	mg/L	---	< 0,10	---	---	---	---	---	0,14	---	---	---	---
Fosfatos	mg/L	---	0,07	---	---	---	---	---	< 0,05	---	---	---	---
Fósforo total	mg/L	---	< 0,1000	---	---	---	---	---	< 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	---	---	---	---
Hierro	mg/L	---	0,1936	---	---	---	---	---	0,3958	---	---	---	---
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	---	3,0570	---	---	---	---	---	7,4090	---	---	---	---
Malatión	µg/L	---	< 0,05	---	---	---	---	---	< 0,05	---	---	---	---
Manganeso	mg/L	---	< 0,1000	---	---	---	---	---	0,1744	---	---	---	---
Materias suspensión a 110°C	mg/L	---	65	---	---	---	---	---	< 10	---	---	---	---
Mercurio	mg/L	---	< 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	---	---	---	---
Níquel	mg/L	---	< 0,0500	---	---	---	---	---	< 0,0500	---	---	---	---
Nitratos	mg/L	---	1,6	---	---	---	---	---	< 1,0	---	---	---	---
Olor	-----	---	0	---	---	---	---	---	0	---	---	---	---

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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	---	---	---	---	---	---	---	---	---	---
pH	pH	---	7,4	---	---	---	---	---	7,6	---	---	---	---
Pireno	µg/L	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---	---
Plaguicidas total	mg/L	---	< 0,00010	---	---	---	---	---	< 0,00010	---	---	---	---
Plomo	µg/L	---	1,234	---	---	---	---	---	< 1,000	---	---	---	---
Potasio	mg/L	---	1,1720	---	---	---	---	---	2,1910	---	---	---	---
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		---	335	---	---	---	---	---	< 10	---	---	---	---
Recuento de Coliformes totale UFC/100		---	13000	---	---	---	---	---	60	---	---	---	---
Recuento de Estreptococos fe UFC/100		---	600	---	---	---	---	---	< 10	---	---	---	---
Selenio	µg/L	---	< 1,000	---	---	---	---	---	< 1,000	---	---	---	---
Sílice	mg/L	---	5,6970	---	---	---	---	---	7,7760	---	---	---	---
Simazina	µg/L	---	< 0,06	---	---	---	---	---	< 0,06	---	---	---	---
Simetrín	µg/L	---	< 0,06	---	---	---	---	---	< 0,06	---	---	---	---

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		ENERO	FEBRERO 17-02-2010	MARZO	ABRIL	MAYO	JUNIO	JULIO	AGOSTO 11-08-2010	SEPTIEMBRE	OCTUBRE	NOVIEMBRE	DICIEMBRE
Sodio	mg/L	---	4,7370	---	---	---	---	---	7,0320	---	---	---	---
Sulfatos	mg/L	---	9,8	---	---	---	---	---	15,5	---	---	---	---
Terbutilazina	µg/L	---	< 0,06	---	---	---	---	---	0,06	---	---	---	---
Terbutrín	µg/L	---	< 0,06	---	---	---	---	---	< 0,06	---	---	---	---
Trifluralín	µg/L	---	< 0,06	---	---	---	---	---	< 0,06	---	---	---	---