



Confederación Hidrográfica del Guadiana

Gestión de laboratorios

Informes

Report: R030412

Fecha: 21-09-2011

Resultados de análisis por punto de control

Página: 1

Código: GN00000086

Nombre del punto: RIVERA DE RIO FRIO - Agudo

Cauce: RIVERA DE RIO FRIO

Código de la masa de agua: 999999

Nombre de la masa de agua: SIN ASIGNAR - PROVISIONAL

Localidad: Valdemanco del Esteras

Provincia: Ciudad Real

UTM X: 343127

UTM Y: 4312625

Huso: 30

		ENERO 13-01-2010	FEBRERO	MARZO	ABRIL	MAYO	JUNIO	JULIO 14-07-2010	AGOSTO	SEPTIEMBRE	OCTUBRE	NOVIEMBRE	DICIEMBRE
Acenaf teno	µg/L	< 0,02	---	---	---	---	---	< 0,02	---	---	---	---	---
Agentes tensoactivos (aniónico)	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	---	---	---	---	---	< 15,0	---	---	---	---	---
Aldrín	µg/L	< 0,02	---	---	---	---	---	< 0,02	---	---	---	---	---
Aluminio	mg/L	0,1343	---	---	---	---	---	< 0,1000	---	---	---	---	---
Ametrin	µg/L	< 0,06	---	---	---	---	---	< 0,06	---	---	---	---	---
Amonio total	mg/L	< 0,05	---	---	---	---	---	< 0,05	---	---	---	---	---
Antraceno	µg/L	< 0,02	---	---	---	---	---	< 0,02	---	---	---	---	---
Arsénico	µg/L	< 2,50	---	---	---	---	---	---	---	---	---	---	---
Arsénico	mg/L	---	---	---	---	---	---	< 0,025000	---	---	---	---	---
Atraton	µg/L	< 0,06	---	---	---	---	---	< 0,06	---	---	---	---	---
Atrazina	µg/L	< 0,09	---	---	---	---	---	< 0,09	---	---	---	---	---
atrazina	µg/L	< 0,03	---	---	---	---	---	< 0,03	---	---	---	---	---
Bario	mg/L	< 0,0500	---	---	---	---	---	< 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	2,5	---	---	---	---	---	8,2	---	---	---	---	---
Boro	mg/L	< 0,1000	---	---	---	---	---	< 0,1000	---	---	---	---	---
Cadmio	µg/L	< 0,50	---	---	---	---	---	---	---	---	---	---	---
Cadmio	mg/L	---	---	---	---	---	---	< 0,025000	---	---	---	---	---
Calcio	mg/L	2,8590	---	---	---	---	---	1,6000	---	---	---	---	---
Carbonatos	mg/L	< 0,1	---	---	---	---	---	< 0,1	---	---	---	---	---



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Cianuro Total	mg/L	< 0,01	---	---	---	---	---	< 0,01	---	---	---	---	---
Cinc	mg/L	< 0,1000	---	---	---	---	---	< 0,1000	---	---	---	---	---
Clorpirifos	µg/L	< 0,05	---	---	---	---	---	< 0,05	---	---	---	---	---
Cloruros	mg/L	< 5,0	---	---	---	---	---	5,1	---	---	---	---	---
Cobalto	mg/L	< 0,0500	---	---	---	---	---	< 0,0500	---	---	---	---	---
Cobre	mg/L	< 0,1000	---	---	---	---	---	< 0,1000	---	---	---	---	---
Color	mg/L	26,8	---	---	---	---	---	5,5	---	---	---	---	---
Conductividad	µS/cm	44	---	---	---	---	---	39	---	---	---	---	---
Cromo	µg/L	< 5,00	---	---	---	---	---	---	---	---	---	---	---
Cromo	mg/L	---	---	---	---	---	---	< 0,025000	---	---	---	---	---
Cryseno	µg/L	< 0,02	---	---	---	---	---	< 0,02	---	---	---	---	---
D.B.O. 5d	mg/L	1,5	---	---	---	---	---	0,4	---	---	---	---	---
Desetilatrazina	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	5,7	---	---	---	---	---	3,3	---	---	---	---	---
D.Q.O. 2h	mg/L	23	---	---	---	---	---	< 20	---	---	---	---	---
Dureza permanente	mg/L	8,3	---	---	---	---	---	< 0,1	---	---	---	---	---
Dureza temporal	mg/L	2,5	---	---	---	---	---	5,7	---	---	---	---	---
Dureza total	mg/L	10,8	---	---	---	---	---	5,7	---	---	---	---	---
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 Aldehido	µg/L	< 0,02	---	---	---	---	---	< 0,02	---	---	---	---	---
Estaño	mg/L	< 0,1000	---	---	---	---	---	< 0,1000	---	---	---	---	---



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Estroncio	mg/L	< 0,5000	---	---	---	---	---	< 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	< 0,10	---	---	---	---	---	< 0,10	---	---	---	---	---
Fosfatos	mg/L	< 0,05	---	---	---	---	---	< 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	0,1218	---	---	---	---	---	0,6513	---	---	---	---	---
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	< 2,0000	---	---	---	---	---	< 2,0000	---	---	---	---	---
Malatión	µg/L	< 0,05	---	---	---	---	---	< 0,05	---	---	---	---	---
Manganeso	mg/L	< 0,1000	---	---	---	---	---	< 0,1000	---	---	---	---	---
Materias suspensión a 110°C	mg/L	10	---	---	---	---	---	< 10	---	---	---	---	---
Mercurio	mg/L	< 0,000050	---	---	---	---	---	< 0,000050	---	---	---	---	---
Metil Paratión	µg/L	< 0,05	---	---	---	---	---	< 0,05	---	---	---	---	---
Metilclorpirif os	µg/L	< 0,05	---	---	---	---	---	< 0,05	---	---	---	---	---
Metolaclor	µg/L	< 0,02	---	---	---	---	---	< 0,02	---	---	---	---	---
Molinate	µg/L	< 0,06	---	---	---	---	---	< 0,06	---	---	---	---	---



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Níquel	mg/L	< 0,0500	---	---	---	---	---	< 0,0500	---	---	---	---	---
Nitratos	mg/L	5,0	---	---	---	---	---	1,1	---	---	---	---	---
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	---	---	---	---	---	---	---	---	---	---	---
pH	pH	6,1	---	---	---	---	---	6,5	---	---	---	---	---
Pireno	µg/L	< 0,02	---	---	---	---	---	< 0,02	---	---	---	---	---
Plaguicidas total	mg/L	< 0,00010	---	---	---	---	---	< 0,00010	---	---	---	---	---
Plomo	µg/L	< 2,00	---	---	---	---	---	---	---	---	---	---	---
Plomo	mg/L	---	---	---	---	---	---	< 0,025000	---	---	---	---	---
Potasio	mg/L	< 1,0000	---	---	---	---	---	< 1,0000	---	---	---	---	---
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		175	---	---	---	---	---	30	---	---	---	---	---
Recuento de Coliformes totale UFC/100		10000	---	---	---	---	---	390	---	---	---	---	---
Recuento de Estreptococos fe UFC/100		93	---	---	---	---	---	63	---	---	---	---	---



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Resultados de análisis por punto de control

Página: 5

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Selenio	µg/L	< 1,50	---	---	---	---	---	---	---	---	---	---	---
Selenio	mg/L	---	---	---	---	---	---	< 0,025000	---	---	---	---	---
Sílice	mg/L	4,2230	---	---	---	---	---	8,4000	---	---	---	---	---
Simazina	µg/L	< 0,06	---	---	---	---	---	< 0,06	---	---	---	---	---
Simetrín	µg/L	< 0,06	---	---	---	---	---	< 0,06	---	---	---	---	---
Sodio	mg/L	2,4170	---	---	---	---	---	3,2000	---	---	---	---	---
Sulfatos	mg/L	< 5,0	---	---	---	---	---	< 5,0	---	---	---	---	---
Terbutilazina	µg/L	< 0,06	---	---	---	---	---	< 0,06	---	---	---	---	---
Terbutrín	µg/L	< 0,06	---	---	---	---	---	< 0,06	---	---	---	---	---
Trifluralín	µg/L	< 0,06	---	---	---	---	---	< 0,06	---	---	---	---	---