



Confederación Hidrográfica del Guadiana

Gestión de laboratorios

Informes

Report: R030412

Fecha: 21-09-2011

Resultados de análisis por punto de control

Página: 1

Código: GN00000064

Nombre del punto: CANAL DEL ZUJAR - Villanueva de la Serena

Cauce: CANAL DEL ZUJAR

Código de la masa de agua: 999999

Nombre de la masa de agua: SIN ASIGNAR - PROVISIONAL

Localidad: Villanueva de la Serena

Provincia: Badajoz

UTM X: 257550

UTM Y: 4319844

Huso: 30

		ENERO	FEBRERO	MARZO 22-03-2010	ABRIL	MAYO	JUNIO 09-06-2010	JULIO	AGOSTO	SEPTIEMBRE 27-09-2010	OCTUBRE	NOVIEMBRE	DICIEMBRE 19-12-2010
% Oxígeno	% SAT	---	---	---	---	---	---	---	---	---	---	---	---
Acenaf teno	µg/L	---	---	---	---	---	< 0,02	---	---	< 0,02	---	---	---
Agentes tensoactivos (aniónic	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	---	---	---	---	---	65,9	---	---	75,1	---	---	---
Aldrín	µg/L	---	---	---	---	---	< 0,02	---	---	< 0,020	---	---	---
Aluminio	mg/L	---	---	---	---	---	< 0,1000	---	---	< 0,1000	---	---	---
Ametrin	µg/L	---	---	---	---	---	< 0,06	---	---	< 0,020	---	---	---
Amonio total	mg/L	---	---	---	---	---	0,06	---	---	0,16	---	---	---
Antraceno	µg/L	---	---	---	---	---	< 0,02	---	---	< 0,02	---	---	---
Arsénico	µg/L	---	---	---	---	---	1,383	---	---	2,337	---	---	---
Arsénico	mg/L	---	---	---	---	---	---	---	---	---	---	---	---
Atraton	µg/L	---	---	---	---	---	< 0,06	---	---	< 0,020	---	---	---
Atrazina	µg/L	---	---	---	---	---	< 0,09	---	---	---	---	---	---
atrazina	µg/L	---	---	---	---	---	< 0,03	---	---	< 0,020	---	---	---
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,l)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	---	---	---	---	---	65,6	---	---	75,1	---	---	---
Boro	mg/L	---	---	---	---	---	< 0,1000	---	---	< 0,1000	---	---	---
Cadmio	µg/L	---	---	---	---	---	< 1,000	---	---	< 1,000	---	---	---
Cadmio	mg/L	---	---	---	---	---	---	---	---	---	---	---	---
Calcio	mg/L	---	---	---	---	---	19,7500	---	---	18,0800	---	---	---



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Resultados de análisis por punto de control

Página: 2

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Cauce: CANAL DEL ZUJAR

Código de la masa de agua: 999999

Nombre de la masa de agua: SIN ASIGNAR - PROVISIONAL

Localidad: Villanueva de la Serena

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Carbonatos	mg/L	---	---	---	---	---	< 0,1	---	---	< 0,1	---	---	---
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	---	---	---	---	---	22,9	---	---	23,3	---	---	---
Cobalto	mg/L	---	---	---	---	---	< 0,0500	---	---	< 0,0500	---	---	---
Cobre	mg/L	---	---	---	---	---	< 0,1000	---	---	< 0,1000	---	---	---
Color	mg/L	---	---	---	---	---	9,3	---	---	12,6	---	---	---
Conductividad	µS/cm	---	---	---	---	---	240	---	---	252	---	---	---
Cromo	µg/L	---	---	---	---	---	< 2,000	---	---	< 2,000	---	---	---
Cromo	mg/L	---	---	---	---	---	---	---	---	---	---	---	---
Criseno	µg/L	---	---	---	---	---	< 0,02	---	---	< 0,02	---	---	---
D.B.O. 5d	mg/L	---	---	---	---	---	1,4	---	---	1,3	---	---	---
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	---	---	---	---	---	3,6	---	---	5,7	---	---	---
D.Q.O. 2h	mg/L	---	---	---	---	---	21	---	---	20	---	---	---
Dureza permanente	mg/L	---	---	---	---	---	24,3	---	---	7,1	---	---	---
Dureza temporal	mg/L	---	---	---	---	---	65,9	---	---	75,1	---	---	---
Dureza total	mg/L	---	---	---	---	---	90,2	---	---	82,2	---	---	---
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	---	---	---



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Estaño	mg/L	---	---	---	---	---	< 0,1000	---	---	< 0,1000	---	---	---
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	---	---	---	---	---	0,15	---	---	0,17	---	---	---
Fosfatos	mg/L	---	---	---	---	---	< 0,05	---	---	< 0,05	---	---	---
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	---	---	---	---	---	< 0,1000	---	---	< 0,1000	---	---	---
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		---	---	---	---	---	Ausente	---	---	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	---	---	---	---	---	9,9200	---	---	8,9820	---	---	---
Malatión	µg/L	---	---	---	---	---	< 0,05	---	---	< 0,050	---	---	---
Manganeso	mg/L	---	---	---	---	---	< 0,1000	---	---	0,1257	---	---	---
Materias suspensión a 110°C	mg/L	---	---	---	---	---	< 10	---	---	< 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	---	---	---



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Molinate	µg/L	---	---	---	---	---	< 0,06	---	---	< 0,020	---	---	---
Naftaleno	µg/L	---	---	---	---	---	---	---	---	< 0,1	---	---	---
Níquel	mg/L	---	---	---	---	---	< 0,0500	---	---	< 0,0500	---	---	---
Nitratos	mg/L	---	---	---	---	---	3,3	---	---	< 1,0	---	---	---
Olor	-----	---	---	---	---	---	0	---	---	0	---	---	---
PAH	mg/L	---	---	---	---	---	< 0,00002	---	---	< 0,00002	---	---	---
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	---	---	---
Pentaclorofenol	µg/L	---	---	---	---	---	---	---	---	---	---	---	---
pH	pH	---	---	---	---	---	7,9	---	---	8,1	---	---	---
Pireno	µg/L	---	---	---	---	---	< 0,02	---	---	< 0,02	---	---	---
Plaguicidas total	mg/L	---	---	---	---	---	< 0,00010	---	---	< 0,00010	---	---	---
Plomo	µg/L	---	---	---	---	---	< 1,000	---	---	< 1,000	---	---	---
Plomo	mg/L	---	---	---	---	---	---	---	---	---	---	---	---
Potasio	mg/L	---	---	---	---	---	2,8210	---	---	3,0210	---	---	---
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		---	---	---	---	---	110	---	---	< 10	---	---	---



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Resultados de análisis por punto de control

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Recuento de Coliformes totale UFC/100	---	---	---	---	---	5200	---	---	40	---	---	---
Recuento de Estreptococos fe UFC/100	---	---	---	---	---	99	---	---	< 10	---	---	---
Selenio µg/L	---	---	---	---	---	< 1,000	---	---	< 1,000	---	---	---
Selenio mg/L	---	---	---	---	---	---	---	---	---	---	---	---
Sílice mg/L	---	---	---	---	---	2,4130	---	---	0,6105	---	---	---
Simazina µg/L	---	---	---	---	---	< 0,06	---	---	0,036	---	---	---
Simetrín µg/L	---	---	---	---	---	< 0,06	---	---	< 0,020	---	---	---
Sodio mg/L	---	---	---	---	---	15,5600	---	---	14,8000	---	---	---
Sulfatos mg/L	---	---	---	---	---	24,6	---	---	21,8	---	---	---
Terbutilazina µg/L	---	---	---	---	---	< 0,06	---	---	0,041	---	---	---
Terbutrín µg/L	---	---	---	---	---	< 0,06	---	---	< 0,020	---	---	---
Trifluralín µg/L	---	---	---	---	---	< 0,06	---	---	< 0,020	---	---	---