



Confederación Hidrográfica del Guadiana

Gestión de laboratorios

Informes

Report: R030412

Fecha: 05-01-2012

Resultados de análisis por punto de control

Página: 1

Código: GN00000138

Nombre del punto: RIO GUADIANA - Toma Pueblo Nuevo del Guadiana

Cauce: RIO GUADIANA

Código de la masa de agua: 13354

Nombre de la masa de agua: RIO GUADIANA VI

Localidad: Pueblo Nuevo del Guadiana

Provincia: Mancomunidades

UTM X: 693117

UTM Y: 4309400

Huso: 29

		ENERO	FEBRERO	MARZO 14-03-2011	ABRIL	MAYO	JUNIO	JULIO	AGOSTO	SEPTIEMBRE 12-09-2011	OCTUBRE	NOVIEMBRE	DICIEMBRE
Acenaf teno	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---
Agentes tensoactivos (aniónic	mg/L	---	---	< 0,1	---	---	---	---	---	< 0,1	---	---	---
a-hch	µg/L	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---
Alaclor	µg/L	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---
Alcalinidad total	mg/L	---	---	80,1	---	---	---	---	---	123,0	---	---	---
Aldrín	µg/L	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---
Aluminio	mg/L	---	---	0,1169	---	---	---	---	---	< 0,1000	---	---	---
Ametrin	µg/L	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---
Amonio total	mg/L	---	---	0,07	---	---	---	---	---	0,43	---	---	---
Antraceno	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---
Arsénico	µg/L	---	---	2,137	---	---	---	---	---	4,785	---	---	---
Atraton	µg/L	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---
atrazina	µg/L	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---
Bario	mg/L	---	---	< 0,0500	---	---	---	---	---	0,0701	---	---	---
Benceno	µg/L	---	---	---	---	---	---	---	---	< 1,00	---	---	---
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	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---
Bicarbonatos	mg/L	---	---	80,1	---	---	---	---	---	123,0	---	---	---
Boro	mg/L	---	---	< 0,1000	---	---	---	---	---	< 0,1000	---	---	---
Bromodichlorometano	µg/L	---	---	---	---	---	---	---	---	< 1,00	---	---	---
Bromoformo	µg/L	---	---	---	---	---	---	---	---	< 1,00	---	---	---
Cadmio	µg/L	---	---	< 1,000	---	---	---	---	---	< 1,000	---	---	---
Calcio	mg/L	---	---	35,4700	---	---	---	---	---	43,6800	---	---	---
Carbonatos	mg/L	---	---	< 0,1	---	---	---	---	---	< 0,1	---	---	---



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		ENERO	FEBRERO	MARZO 14-03-2011	ABRIL	MAYO	JUNIO	JULIO	AGOSTO	SEPTIEMBRE 12-09-2011	OCTUBRE	NOVIEMBRE	DICIEMBRE
Cianuro Total	mg/L	---	---	< 0,010	---	---	---	---	---	< 0,010	---	---	---
Cinc	mg/L	---	---	< 0,1000	---	---	---	---	---	< 0,1000	---	---	---
Clorf env infos	µg/L	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---
Clorobenceno	µg/L	---	---	---	---	---	---	---	---	< 1,00	---	---	---
Clorof ormo	µg/L	---	---	---	---	---	---	---	---	< 2,50	---	---	---
Clorpirif os	µg/L	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---
Cloruros	mg/L	---	---	38,1	---	---	---	---	---	57,3	---	---	---
Cobalto	mg/L	---	---	< 0,0500	---	---	---	---	---	< 0,0500	---	---	---
Cobre	mg/L	---	---	< 0,1000	---	---	---	---	---	< 0,1000	---	---	---
Color	mg/L	---	---	11,1	---	---	---	---	---	11,1	---	---	---
Conductiv idad	µS/cm	---	---	367	---	---	---	---	---	506	---	---	---
Cromo	µg/L	---	---	2,141	---	---	---	---	---	4,242	---	---	---
Cry seno	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---
D. B. O. 5d	mg/L	---	---	2,0	---	---	---	---	---	2,2	---	---	---
Desetilatrazina	µg/L	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---
Desisopropilatrazina	µg/L	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---
d-hch	µg/L	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---
Diazinon	µg/L	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---
Dibromoclorometano	µg/L	---	---	---	---	---	---	---	---	< 2,50	---	---	---
Diclorometano	µg/L	---	---	---	---	---	---	---	---	< 2,50	---	---	---
Dieldrín	µg/L	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---
Diuron	µg/L	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---
D. Q. O. 10min	mg/L	---	---	4,6	---	---	---	---	---	8,8	---	---	---
D. Q. O. 2h	mg/L	---	---	< 20	---	---	---	---	---	26	---	---	---
Dureza permanente	mg/L	---	---	65,8	---	---	---	---	---	68,1	---	---	---
Dureza temporal	mg/L	---	---	80,1	---	---	---	---	---	123,0	---	---	---
Dureza total	mg/L	---	---	145,9	---	---	---	---	---	191,1	---	---	---
Endosulf án I	µg/L	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---
Endosulf án II	µg/L	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---



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Endosulfán Sulfato	µg/L	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---
Endrín	µg/L	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---
Endrín Aldehído	µg/L	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---
Estaño	mg/L	---	---	< 0,1000	---	---	---	---	---	< 0,1000	---	---	---
Estireno	µg/L	---	---	---	---	---	---	---	---	< 1,00	---	---	---
Estroncio	mg/L	---	---	< 0,5000	---	---	---	---	---	< 0,5000	---	---	---
Etilbenceno	µg/L	---	---	---	---	---	---	---	---	< 2,50	---	---	---
Etil-Paratión	µg/L	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---
Fenantreno	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---
Fenoles	mg/L	---	---	< 0,010	---	---	---	---	---	< 0,050	---	---	---
Fluoranteno	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---
Fluoreno	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---
Fluoruros	mg/L	---	---	0,14	---	---	---	---	---	0,22	---	---	---
Fosfatos	mg/L	---	---	0,14	---	---	---	---	---	0,05	---	---	---
Fósforo total	mg/L	---	---	0,1109	---	---	---	---	---	< 0,1000	---	---	---
Heptacloro	µg/L	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---
Heptacloro epóxido	µg/L	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---
Hexaclorobenceno	µg/L	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---
Hexaclorobutadieno	µg/L	---	---	---	---	---	---	---	---	< 2,50	---	---	---
Hidróxidos	mg/L	---	---	< 0,1	---	---	---	---	---	< 0,1	---	---	---
Hierro	mg/L	---	---	0,3066	---	---	---	---	---	0,1732	---	---	---
Imazalil	µg/L	---	---	< 0,050	---	---	---	---	---	< 0,050	---	---	---
Indeno(1,2,3-cd)Pireno	µg/L	---	---	< 0,05	---	---	---	---	---	< 0,05	---	---	---
Investigación de Salmonella sç	-----	---	---	Ausente en 1000 mL	---	---	---	---	---	Ausente en 1000 mL	---	---	---
Isodrín	µg/L	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---
Isoproturon	µg/L	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---
Lindano	µg/L	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---
Magnesio	mg/L	---	---	13,9000	---	---	---	---	---	19,9000	---	---	---



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Malatión	µg/L	---	---	< 0,050	---	---	---	---	---	< 0,050	---	---	---
Manganeso	mg/L	---	---	< 0,1000	---	---	---	---	---	< 0,1000	---	---	---
Materias suspensión a 110°C	mg/L	---	---	29	---	---	---	---	---	110	---	---	---
Mercurio	mg/L	---	---	< 0,000050	---	---	---	---	---	< 0,000050	---	---	---
Metil Paratión	µg/L	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---
Metilclorpirifos	µg/L	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---
Metolaclor	µg/L	---	---	< 0,020	---	---	---	---	---	0,022	---	---	---
Molinate	µg/L	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---
m,p-xileno	µg/L	---	---	---	---	---	---	---	---	< 2,00	---	---	---
MTBE	µg/L	---	---	---	---	---	---	---	---	< 2,50	---	---	---
Naftaleno	µg/L	---	---	< 2,50	---	---	---	---	---	< 2,50	---	---	---
Níquel	mg/L	---	---	< 0,0500	---	---	---	---	---	< 0,0500	---	---	---
Nitratos	mg/L	---	---	7,6	---	---	---	---	---	1,5	---	---	---
Olor	-----	---	---	0	---	---	---	---	---	0	---	---	---
o-xileno	µg/L	---	---	---	---	---	---	---	---	< 1,00	---	---	---
PAH	mg/L	---	---	< 0,00020	---	---	---	---	---	< 0,00020	---	---	---
PCB 101	µg/L	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---
PCB 118	µg/L	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---
PCB 138	µg/L	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---
PCB 153	µg/L	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---
PCB 180	µg/L	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---
PCB 28	µg/L	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---
PCB 52	µg/L	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---
PCB's	µg/L	---	---	< 0,14	---	---	---	---	---	< 0,14	---	---	---
Pentaclorobenceno	µg/L	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---
pH	pH	---	---	8,0	---	---	---	---	---	8,1	---	---	---
Pireno	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---
Plaguicidas total	mg/L	---	---	< 0,00100	---	---	---	---	---	< 0,00100	---	---	---
Plomo	µg/L	---	---	1,047	---	---	---	---	---	< 1,000	---	---	---



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Potasio	mg/L	---	---	2,9930	---	---	---	---	---	5,8270	---	---	---
PP-DDD	µg/L	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---
PP-DDE	µg/L	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---
PP-DDT	µg/L	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---
Prometon	µg/L	---	---	< 0,050	---	---	---	---	---	< 0,050	---	---	---
Prometrin	µg/L	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---
Propazina	µg/L	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---
Recuento de Coliformes fecal UFC/100		---	---	800	---	---	---	---	---	86	---	---	---
Recuento de Coliformes totale UFC/100		---	---	13000	---	---	---	---	---	4600	---	---	---
Recuento de Estreptococos fe UFC/100		---	---	660	---	---	---	---	---	88	---	---	---
Selenio	µg/L	---	---	< 1,000	---	---	---	---	---	< 1,000	---	---	---
Sílice	mg/L	---	---	2,6190	---	---	---	---	---	5,6830	---	---	---
Simazina	µg/L	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---
Simetrín	µg/L	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---
Sodio	mg/L	---	---	22,9200	---	---	---	---	---	34,2300	---	---	---
Sulfatos	mg/L	---	---	54,1	---	---	---	---	---	71,8	---	---	---
Terbutilazina	µg/L	---	---	0,080	---	---	---	---	---	0,073	---	---	---
Terbutrín	µg/L	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---
Tetracloroetileno (Percloroetiler	µg/L	---	---	---	---	---	---	---	---	< 2,50	---	---	---
Tetracloruro de Carbono	µg/L	---	---	---	---	---	---	---	---	< 2,50	---	---	---
Tolueno	µg/L	---	---	---	---	---	---	---	---	< 2,50	---	---	---
Tricloroetileno	µg/L	---	---	---	---	---	---	---	---	< 2,50	---	---	---
Trifluralín	µg/L	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---
1,1,1-tricloroetano	µg/L	---	---	---	---	---	---	---	---	< 1,00	---	---	---
1,2-diclorobenceno	µg/L	---	---	---	---	---	---	---	---	< 2,50	---	---	---
1,2-Dicloroetano	µg/L	---	---	---	---	---	---	---	---	< 2,50	---	---	---
1,2,3-triclorobenceno	µg/L	---	---	---	---	---	---	---	---	< 1,00	---	---	---
1,2,4-triclorobenceno	µg/L	---	---	---	---	---	---	---	---	< 1,00	---	---	---
1,3-diclorobenceno	µg/L	---	---	---	---	---	---	---	---	< 2,50	---	---	---



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Resultados de análisis por punto de control

Página: 6

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1,3,5-triclorobenceno	µg/L	---	---	---	---	---	---	---	---	< 1,00	---	---	---
1,4-diclorobenceno	µg/L	---	---	---	---	---	---	---	---	< 2,50	---	---	---