



Confederación Hidrográfica del Guadiana

Gestión de laboratorios

Informes

Report: R030412

Fecha: 21-09-2011

Resultados de análisis por punto de control

Página: 1

Código: GN00000116

Nombre del punto: ARROYO DE CASAR - E. Santa Bárbara - Toma Santa Bárbara

Cauce: ARROYO DE CASAR

Código de la masa de agua: 999999

Nombre de la masa de agua: SIN ASIGNAR - PROVISIONAL

Localidad: Santa Bárbara de Casa

Provincia: Huelva

UTM X: 660583

UTM Y: 4185898

Huso: 29

		ENERO	FEBRERO	MARZO	ABRIL	MAYO 25-05-2010	JUNIO	JULIO	AGOSTO	SEPTIEMBRE	OCTUBRE	NOVIEMBRE 15-11-2010	DICIEMBRE
Acenaf teno	µg/L	---	---	---	---	< 0,02	---	---	---	---	---	< 0,02	---
Agentes tensoactivos (aniónico)	mg/L	---	---	---	---	< 0,1	---	---	---	---	---	< 0,1	---
a-hch	µg/L	---	---	---	---	< 0,02	---	---	---	---	---	< 0,020	---
Alaclor	µg/L	---	---	---	---	< 0,05	---	---	---	---	---	< 0,020	---
Alcalinidad total	mg/L	---	---	---	---	18,5	---	---	---	---	---	31,7	---
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	---	---	---	---	< 0,05	---	---	---	---	---	< 0,05	---
Antraceno	µg/L	---	---	---	---	< 0,02	---	---	---	---	---	< 0,02	---
Arsénico	µg/L	---	---	---	---	---	---	---	---	---	---	1,746	---
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	---	---	---	---	< 0,0500	---	---	---	---	---	< 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	---	---	---	---	---	< 0,020	---
Bicarbonatos	mg/L	---	---	---	---	18,5	---	---	---	---	---	31,7	---
Boro	mg/L	---	---	---	---	< 0,1000	---	---	---	---	---	< 0,1000	---
Cadmio	µg/L	---	---	---	---	---	---	---	---	---	---	< 1,000	---
Cadmio	mg/L	---	---	---	---	< 0,025000	---	---	---	---	---	---	---
Calcio	mg/L	---	---	---	---	2,7630	---	---	---	---	---	3,6580	---
Carbonatos	mg/L	---	---	---	---	< 0,1	---	---	---	---	---	< 0,1	---



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Nombre de la masa de agua: SIN ASIGNAR - PROVISIONAL

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UTM X: 660583

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Huso: 29

		ENERO	FEBRERO	MARZO	ABRIL	MAYO 25-05-2010	JUNIO	JULIO	AGOSTO	SEPTIEMBRE	OCTUBRE	NOVIEMBRE 15-11-2010	DICIEMBRE
Cianuro Total	mg/L	---	---	---	---	< 0,01	---	---	---	---	---	< 0,010	---
Cinc	mg/L	---	---	---	---	< 0,1000	---	---	---	---	---	0,2178	---
Clorpirifos	µg/L	---	---	---	---	< 0,05	---	---	---	---	---	< 0,020	---
Cloruros	mg/L	---	---	---	---	18,5	---	---	---	---	---	21,5	---
Cobalto	mg/L	---	---	---	---	< 0,0500	---	---	---	---	---	< 0,0500	---
Cobre	mg/L	---	---	---	---	< 0,1000	---	---	---	---	---	< 0,1000	---
Color	mg/L	---	---	---	---	16,0	---	---	---	---	---	48,2	---
Conductividad	µS/cm	---	---	---	---	116	---	---	---	---	---	143	---
Cromo	µg/L	---	---	---	---	---	---	---	---	---	---	< 2,000	---
Cromo	mg/L	---	---	---	---	< 0,025000	---	---	---	---	---	---	---
Cryseno	µg/L	---	---	---	---	< 0,02	---	---	---	---	---	< 0,02	---
D.B.O. 5d	mg/L	---	---	---	---	0,8	---	---	---	---	---	2,1	---
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	---	---	---	---	4,1	---	---	---	---	---	6,4	---
D.Q.O. 2h	mg/L	---	---	---	---	< 20	---	---	---	---	---	34	---
Dureza permanente	mg/L	---	---	---	---	8,9	---	---	---	---	---	1,5	---
Dureza temporal	mg/L	---	---	---	---	18,5	---	---	---	---	---	31,7	---
Dureza total	mg/L	---	---	---	---	27,4	---	---	---	---	---	33,2	---
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 Aldehido	µg/L	---	---	---	---	< 0,02	---	---	---	---	---	< 0,020	---
Estaño	mg/L	---	---	---	---	< 0,1000	---	---	---	---	---	< 0,1000	---



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Resultados de análisis por punto de control

Página: 3

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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	---	---	---	---	0,10	---	---	---	---	---	0,13	---
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	---	---	---	---	0,6013	---	---	---	---	---	1,8920	---
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	---	---	---	---	4,9710	---	---	---	---	---	5,8390	---
Malatión	µg/L	---	---	---	---	< 0,05	---	---	---	---	---	< 0,050	---
Manganeso	mg/L	---	---	---	---	< 0,1000	---	---	---	---	---	0,1575	---
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	---
Molinate	µg/L	---	---	---	---	< 0,06	---	---	---	---	---	< 0,020	---



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Nombre de la masa de agua: SIN ASIGNAR - PROVISIONAL

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Huso: 29

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Naftaleno	µg/L	---	---	---	---	---	---	---	---	---	---	< 2,50	---
Níquel	mg/L	---	---	---	---	< 0,0500	---	---	---	---	---	< 0,0500	---
Nitratos	mg/L	---	---	---	---	< 1,0	---	---	---	---	---	< 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	---	---	---	---	7,3	---	---	---	---	---	7,5	---
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	---	---	---	---	< 1,0000	---	---	---	---	---	< 1,0000	---
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		---	---	---	---	< 10	---	---	---	---	---	47	---
Recuento de Coliformes totale UFC/100		---	---	---	---	3600	---	---	---	---	---	1120	---
Recuento de Estreptococos fe UFC/100		---	---	---	---	17	---	---	---	---	---	44	---



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Página: 5

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Selenio	µg/L	---	---	---	---	---	---	---	---	---	---	< 1,000	---
Selenio	mg/L	---	---	---	---	< 0,025000	---	---	---	---	---	---	---
Sílice	mg/L	---	---	---	---	9,0720	---	---	---	---	---	11,1400	---
Simazina	µg/L	---	---	---	---	< 0,06	---	---	---	---	---	< 0,020	---
Simetrín	µg/L	---	---	---	---	< 0,06	---	---	---	---	---	< 0,020	---
Sodio	mg/L	---	---	---	---	12,2800	---	---	---	---	---	15,2100	---
Sulfatos	mg/L	---	---	---	---	11,5	---	---	---	---	---	5,6	---
Terbutilazina	µg/L	---	---	---	---	< 0,06	---	---	---	---	---	0,161	---
Terbutrín	µg/L	---	---	---	---	< 0,06	---	---	---	---	---	< 0,020	---
Trifluralín	µg/L	---	---	---	---	< 0,06	---	---	---	---	---	< 0,020	---