

	Confederación Hidrográfica del Guadiana	Gestión de laboratorios	Informes	Report: R030412
	Fecha: 31-01-2013	Resultados de análisis por punto de control		Página: 1

Código: GN00000223	Nombre del punto: 04.04 - Cinco Casas	Cauce:
Código de la masa de agua: 30611	Nombre de la masa de agua: MANCHA OCCIDENTAL II	
Localidad: Alcázar de San Juan	Provincia: Ciudad Real	UTM X: 479935 UTM Y: 4336824 Huso: 30

		ENERO	FEBRERO	MARZO	ABRIL	MAYO 07-05-2012	JUNIO	JULIO	AGOSTO	SEPTIEMBRE	OCTUBRE	NOVIEMBRE 12-11-2012	DICIEMBRE
% Oxígeno (in situ)	% SAT	---	---	---	---	94,5	---	---	---	---	---	55,0	---
Cloro residual total (in situ)	mg/L	---	---	---	---	---	---	---	---	---	---	---	---
Color aparente (in situ)	-----	---	---	---	---	Clara	---	---	---	---	---	Claro	---
Conductividad (in situ)	µS/cm	---	---	---	---	731	---	---	---	---	---	716	---
Nitritos (in situ)	mg/L	---	---	---	---	0,04	---	---	---	---	---	0,04	---
Olor (in situ)	-----	---	---	---	---	0	---	---	---	---	---	0	---
Oxígeno disuelto (in situ)	mg/L	---	---	---	---	8,6	---	---	---	---	---	4,9	---
pH (in situ)	pH	---	---	---	---	7,6	---	---	---	---	---	7,0	---
Temperatura del agua "in situ" (in situ)	°C	---	---	---	---	16,6	---	---	---	---	---	16,3	---
Acenafeno	µg/L	---	---	---	---	< 0,010	---	---	---	---	---	< 0,010	---
Agentes tensoactivos (aniónicos)	mg/L	---	---	---	---	< 0,1	---	---	---	---	---	< 0,1	---
a-hch	µg/L	---	---	---	---	< 0,010	---	---	---	---	---	< 0,010	---
Alaclor	µg/L	---	---	---	---	< 0,020	---	---	---	---	---	< 0,020	---
Alcalinidad total	mg/L	---	---	---	---	199,0	---	---	---	---	---	208,2	---
Aldrín	µg/L	---	---	---	---	< 0,020	---	---	---	---	---	< 0,020	---
Aluminio	mg/L	---	---	---	---	< 0,1000	---	---	---	---	---	< 0,1000	---
Ametrin	µg/L	---	---	---	---	< 0,020	---	---	---	---	---	< 0,020	---
Amonio total	mg/L	---	---	---	---	< 0,05	---	---	---	---	---	0,07	---
Antraceno	µg/L	---	---	---	---	< 0,010	---	---	---	---	---	< 0,010	---
Arsénico	µg/L	---	---	---	---	---	---	---	---	---	---	< 1,000	---
Arsénico	mg/L	---	---	---	---	< 0,025000	---	---	---	---	---	---	---
Atraton	µg/L	---	---	---	---	< 0,020	---	---	---	---	---	< 0,020	---
atrazina	µg/L	---	---	---	---	0,020	---	---	---	---	---	0,020	---
Bario	mg/L	---	---	---	---	< 0,0500	---	---	---	---	---	< 0,0500	---
Benceno	µg/L	---	---	---	---	< 1,00	---	---	---	---	---	< 1,00	---
Benzo(a)Antraceno	µg/L	---	---	---	---	< 0,010	---	---	---	---	---	< 0,010	---
Benzo(a,h)Antraceno	µg/L	---	---	---	---	< 0,020	---	---	---	---	---	< 0,020	---
Benzo(a)Pireno	µg/L	---	---	---	---	< 0,020	---	---	---	---	---	< 0,020	---

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Código: GN00000223	Nombre del punto: 04.04 - Cinco Casas	Cauce:
Código de la masa de agua: 30611	Nombre de la masa de agua: MANCHA OCCIDENTAL II	
Localidad: Alcázar de San Juan	Provincia: Ciudad Real	UTM X: 479935 UTM Y: 4336824 Huso: 30

		ENERO	FEBRERO	MARZO	ABRIL	MAYO 07-05-2012	JUNIO	JULIO	AGOSTO	SEPTIEMBRE	OCTUBRE	NOVIEMBRE 12-11-2012	DICIEMBRE
Benzo(b)Fluoranteno	µg/L	---	---	---	---	< 0,020	---	---	---	---	---	< 0,020	---
Benzo(g,h,i)Perileno	µg/L	---	---	---	---	< 0,040	---	---	---	---	---	< 0,040	---
Benzo(k)Fluoranteno	µg/L	---	---	---	---	< 0,010	---	---	---	---	---	< 0,010	---
b-hch	µg/L	---	---	---	---	< 0,010	---	---	---	---	---	< 0,010	---
Bicarbonatos	mg/L	---	---	---	---	199,0	---	---	---	---	---	208,2	---
Boro	mg/L	---	---	---	---	< 0,1000	---	---	---	---	---	< 0,1000	---
Bromodichlorometano	µg/L	---	---	---	---	< 1,00	---	---	---	---	---	< 1,00	---
Bromofórmo	µg/L	---	---	---	---	< 1,00	---	---	---	---	---	< 1,00	---
Cadmio	µg/L	---	---	---	---	---	---	---	---	---	---	< 1,000	---
Cadmio	mg/L	---	---	---	---	< 0,025000	---	---	---	---	---	---	---
Calcio	mg/L	---	---	---	---	82,0100	---	---	---	---	---	81,7800	---
Carbonatos	mg/L	---	---	---	---	< 0,1	---	---	---	---	---	< 0,1	---
Carbono Orgánico Total	mg/L	---	---	---	---	< 5,000	---	---	---	---	---	< 5,000	---
Cianuro Total	mg/L	---	---	---	---	< 0,010	---	---	---	---	---	< 0,010	---
Cinc	mg/L	---	---	---	---	< 0,1000	---	---	---	---	---	< 0,1000	---
Clorfeninfos	µg/L	---	---	---	---	< 0,020	---	---	---	---	---	< 0,020	---
Clorobenceno	µg/L	---	---	---	---	< 1,00	---	---	---	---	---	< 1,00	---
Clorofórmo	µg/L	---	---	---	---	< 2,50	---	---	---	---	---	< 2,50	---
Clorpirinfos	µg/L	---	---	---	---	< 0,020	---	---	---	---	---	< 0,020	---
Cloruros	mg/L	---	---	---	---	47,3	---	---	---	---	---	46,7	---
Cobalto	mg/L	---	---	---	---	< 0,0500	---	---	---	---	---	< 0,0500	---
Cobre	mg/L	---	---	---	---	< 0,1000	---	---	---	---	---	< 0,1000	---
Color	mg/L	---	---	---	---	< 5,0	---	---	---	---	---	< 5,0	---
Conductividad	µS/cm	---	---	---	---	656	---	---	---	---	---	651	---
Cromo	µg/L	---	---	---	---	---	---	---	---	---	---	4,601	---
Cromo	mg/L	---	---	---	---	< 0,025000	---	---	---	---	---	---	---
Criseno	µg/L	---	---	---	---	< 0,010	---	---	---	---	---	< 0,010	---
D.B.O. 5d	mg/L	---	---	---	---	0,4	---	---	---	---	---	0,6	---
Desetilatrazina	µg/L	---	---	---	---	< 0,020	---	---	---	---	---	< 0,020	---

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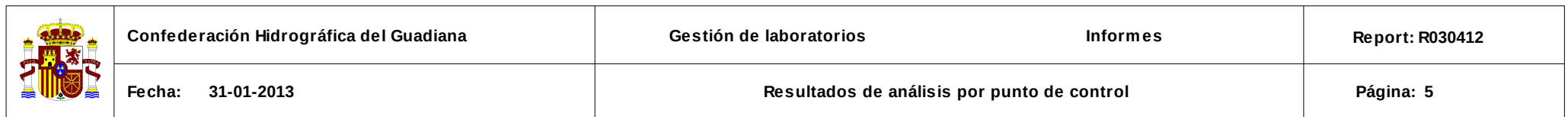
Código: GN00000223	Nombre del punto: 04.04 - Cinco Casas	Cauce:
Código de la masa de agua: 30611	Nombre de la masa de agua: MANCHA OCCIDENTAL II	
Localidad: Alcázar de San Juan	Provincia: Ciudad Real	UTM X: 479935 UTM Y: 4336824 Huso: 30

		ENERO	FEBRERO	MARZO	ABRIL	MAYO 07-05-2012	JUNIO	JULIO	AGOSTO	SEPTIEMBRE	OCTUBRE	NOVIEMBRE 12-11-2012	DICIEMBRE
Desisopropilatrazina	µg/L	---	---	---	---	< 0,020	---	---	---	---	---	< 0,020	---
d-hch	µg/L	---	---	---	---	< 0,010	---	---	---	---	---	< 0,010	---
Diazinon	µg/L	---	---	---	---	< 0,020	---	---	---	---	---	< 0,020	---
Dibromoclorometano	µg/L	---	---	---	---	< 2,50	---	---	---	---	---	< 2,50	---
Diclorobenceno(isómeros orto, meta y para)	µg/L	---	---	---	---	---	---	---	---	---	---	---	---
Diclorometano	µg/L	---	---	---	---	< 2,50	---	---	---	---	---	< 2,50	---
Dieldrín	µg/L	---	---	---	---	< 0,020	---	---	---	---	---	< 0,020	---
Diuron	µg/L	---	---	---	---	< 0,020	---	---	---	---	---	< 0,020	---
D.Q.O. 10min	mg/L	---	---	---	---	< 0,4	---	---	---	---	---	< 0,4	---
D.Q.O. 2h	mg/L	---	---	---	---	< 20	---	---	---	---	---	< 20	---
Dureza permanente	mg/L	---	---	---	---	---	---	---	---	---	---	---	---
Dureza temporal	mg/L	---	---	---	---	199,0	---	---	---	---	---	208,2	---
Dureza total	mg/L	---	---	---	---	292,4	---	---	---	---	---	300,6	---
Endosulfán I	µg/L	---	---	---	---	< 0,020	---	---	---	---	---	< 0,020	---
Endosulfán II	µg/L	---	---	---	---	< 0,020	---	---	---	---	---	< 0,020	---
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	---	---	---	---	---	< 1,00	---
Estroncio	mg/L	---	---	---	---	0,5103	---	---	---	---	---	0,5412	---
Etilbenceno	µg/L	---	---	---	---	< 2,50	---	---	---	---	---	< 2,50	---
Etil-Paratión	µg/L	---	---	---	---	< 0,020	---	---	---	---	---	< 0,020	---
Fenantreno	µg/L	---	---	---	---	< 0,010	---	---	---	---	---	< 0,010	---
Fenoles	mg/L	---	---	---	---	< 0,050	---	---	---	---	---	< 0,050	---
Fluoranteno	µg/L	---	---	---	---	< 0,010	---	---	---	---	---	< 0,010	---
Fluoreno	µg/L	---	---	---	---	< 0,020	---	---	---	---	---	< 0,020	---
Fluoruros	mg/L	---	---	---	---	< 0,10	---	---	---	---	---	< 0,10	---
Fosfatos	mg/L	---	---	---	---	< 0,05	---	---	---	---	---	< 0,05	---

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Código: GN00000223	Nombre del punto: 04.04 - Cinco Casas	Cauce:
Código de la masa de agua: 30611	Nombre de la masa de agua: MANCHA OCCIDENTAL II	
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		ENERO	FEBRERO	MARZO	ABRIL	MAYO 07-05-2012	JUNIO	JULIO	AGOSTO	SEPTIEMBRE	OCTUBRE	NOVIEMBRE 12-11-2012	DICIEMBRE
Fósforo total	mg/L	---	---	---	---	< 0,1000	---	---	---	---	---	< 0,1000	---
Heptacloro	µg/L	---	---	---	---	< 0,020	---	---	---	---	---	< 0,020	---
Heptacloro epóxido	µg/L	---	---	---	---	< 0,020	---	---	---	---	---	< 0,020	---
Hexaclorobenceno	µg/L	---	---	---	---	< 0,010	---	---	---	---	---	< 0,010	---
Hexaclorobutadieno	µg/L	---	---	---	---	< 2,50	---	---	---	---	---	< 2,50	---
Hidróxidos	mg/L	---	---	---	---	< 0,1	---	---	---	---	---	< 0,1	---
Hierro	mg/L	---	---	---	---	< 0,1000	---	---	---	---	---	< 0,1000	---
Imazalil	µg/L	---	---	---	---	< 0,050	---	---	---	---	---	< 0,050	---
Indeno(1,2,3-cd)Pireno	µg/L	---	---	---	---	< 0,050	---	---	---	---	---	< 0,050	---
Investigación de Salmonella Sp.	-----	---	---	---	---	Salmonella no Detect	---	---	---	---	---	Salmonella no Detect	---
Isodrin	µg/L	---	---	---	---	< 0,020	---	---	---	---	---	< 0,020	---
Isoproturon	µg/L	---	---	---	---	< 0,020	---	---	---	---	---	< 0,020	---
Lindano	µg/L	---	---	---	---	< 0,010	---	---	---	---	---	< 0,010	---
Magnesio	mg/L	---	---	---	---	21,2100	---	---	---	---	---	23,3300	---
Malatión	µg/L	---	---	---	---	< 0,050	---	---	---	---	---	< 0,050	---
Manganeso	mg/L	---	---	---	---	< 0,1000	---	---	---	---	---	< 0,1000	---
MCPA	µg/L	---	---	---	---	< 0,020	---	---	---	---	---	< 0,020	---
Mercurio	mg/L	---	---	---	---	---	---	---	---	---	---	< 0,000050	---
Metil Paratión	µg/L	---	---	---	---	< 0,020	---	---	---	---	---	< 0,020	---
Metilclorpirifos	µg/L	---	---	---	---	< 0,020	---	---	---	---	---	< 0,020	---
Metolaclor	µg/L	---	---	---	---	< 0,020	---	---	---	---	---	< 0,020	---
Molinate	µg/L	---	---	---	---	< 0,020	---	---	---	---	---	< 0,020	---
m,p-xileno	µg/L	---	---	---	---	< 2,00	---	---	---	---	---	< 2,00	---
MTBE	µg/L	---	---	---	---	< 2,50	---	---	---	---	---	< 2,50	---
Naftaleno	µg/L	---	---	---	---	< 2,50	---	---	---	---	---	< 2,50	---
Níquel	mg/L	---	---	---	---	< 0,0500	---	---	---	---	---	< 0,0500	---
Nitratos	mg/L	---	---	---	---	34,3	---	---	---	---	---	35,4	---
Olor	-----	---	---	---	---	0	---	---	---	---	---	0	---



Huso: 30

[illegible]

	Confederación Hidrográfica del Guadiana	Gestión de laboratorios	Informes	Report: R030412
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Código: GN00000223	Nombre del punto: 04.04 - Cinco Casas	Cauce:
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Selenio	mg/L	---	---	---	---	< 0,025000	---	---	---	---	---	---	---
Sílice	mg/L	---	---	---	---	7,6630	---	---	---	---	---	7,5170	---
Simazina	µg/L	---	---	---	---	< 0,020	---	---	---	---	---	< 0,020	---
Simetrín	µg/L	---	---	---	---	< 0,020	---	---	---	---	---	< 0,020	---
Sodio	mg/L	---	---	---	---	25,1400	---	---	---	---	---	28,7700	---
Sólidos en Suspensión	mg/L	---	---	---	---	< 10	---	---	---	---	---	< 10	---
Sulfatos	mg/L	---	---	---	---	74,3	---	---	---	---	---	74,5	---
Terbutilazina	µg/L	---	---	---	---	< 0,010	---	---	---	---	---	< 0,010	---
Terbutrín	µg/L	---	---	---	---	< 0,020	---	---	---	---	---	< 0,020	---
Tetracloroetileno (Percloroetileno)	µg/L	---	---	---	---	< 2,50	---	---	---	---	---	< 2,50	---
Tetracloruro de Carbono	µg/L	---	---	---	---	< 2,50	---	---	---	---	---	< 2,50	---
Tolueno	µg/L	---	---	---	---	< 2,50	---	---	---	---	---	< 2,50	---
Tricloroetileno	µg/L	---	---	---	---	< 2,50	---	---	---	---	---	< 2,50	---
Trifluralín	µg/L	---	---	---	---	< 0,020	---	---	---	---	---	< 0,020	---
Xileno(orto, meta y para)	µg/L	---	---	---	---	---	---	---	---	---	---	---	---
1,1,1-tricloroetano	µg/L	---	---	---	---	< 1,00	---	---	---	---	---	< 1,00	---
1,2-diclorobenceno	µg/L	---	---	---	---	< 2,50	---	---	---	---	---	< 2,50	---
1,2-Dicloroetano	µg/L	---	---	---	---	< 2,50	---	---	---	---	---	< 2,50	---
1,2,3-triclorobenceno	µg/L	---	---	---	---	< 1,00	---	---	---	---	---	< 1,00	---
1,2,4-triclorobenceno	µg/L	---	---	---	---	< 1,00	---	---	---	---	---	< 1,00	---
1,3-diclorobenceno	µg/L	---	---	---	---	< 2,50	---	---	---	---	---	< 2,50	---
1,3,5-triclorobenceno	µg/L	---	---	---	---	< 1,00	---	---	---	---	---	< 1,00	---
1,4-diclorobenceno	µg/L	---	---	---	---	< 2,50	---	---	---	---	---	< 2,50	---