

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

Código: GN00000224	Nombre del punto: 04.04 - Marañón - Alcázar de San Juan	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: 480624 UTM Y: 4339688 Huso: 30

		ENERO	FEBRERO	MARZO	ABRIL	MAYO 07-05-2012	JUNIO	JULIO	AGOSTO	SEPTIEMBRE	OCTUBRE	NOVIEMBRE 12-11-2012	DICIEMBRE
% Oxígeno (in situ)	% SAT	---	---	---	---	90,2	---	---	---	---	---	56,4	---
Cloro residual total (in situ)	mg/L	---	---	---	---	---	---	---	---	---	---	---	---
Color aparente (in situ)	-----	---	---	---	---	Clara	---	---	---	---	---	Claro	---
Conductividad (in situ)	µS/cm	---	---	---	---	694	---	---	---	---	---	679	---
Nitritos (in situ)	mg/L	---	---	---	---	0,04	---	---	---	---	---	0,03	---
Olor (in situ)	-----	---	---	---	---	0	---	---	---	---	---	0	---
Oxígeno disuelto (in situ)	mg/L	---	---	---	---	8,1	---	---	---	---	---	5,1	---
pH (in situ)	pH	---	---	---	---	6,9	---	---	---	---	---	7,2	---
Temperatura del agua "in situ" (in situ)	°C	---	---	---	---	16,4	---	---	---	---	---	16,1	---
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	---	---	---	---	190,7	---	---	---	---	---	197,5	---
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	---	---	---	---	---	0,08	---
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	---
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	---
Benzo(b)Fluoranteno	µg/L	---	---	---	---	< 0,020	---	---	---	---	---	< 0,020	---

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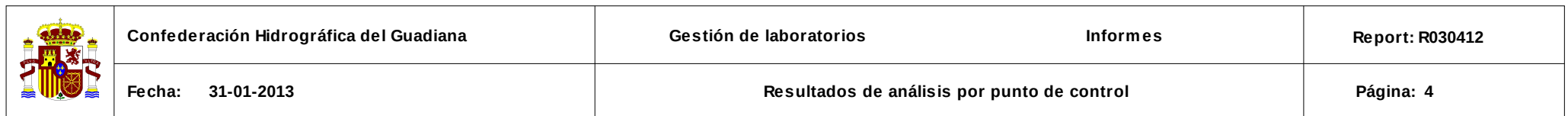
Código: GN00000224	Nombre del punto: 04.04 - Marañón - Alcázar de San Juan	Cauce:
Código de la masa de agua: 30611	Nombre de la masa de agua: MANCHA OCCIDENTAL II	
Localidad: Alcázar de San Juan	Provincia: Ciudad Real	UTM X: 480624 UTM Y: 4339688 Huso: 30

		ENERO	FEBRERO	MARZO	ABRIL	MAYO 07-05-2012	JUNIO	JULIO	AGOSTO	SEPTIEMBRE	OCTUBRE	NOVIEMBRE 12-11-2012	DICIEMBRE
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	---	---	---	---	190,7	---	---	---	---	---	197,5	---
Boro	mg/L	---	---	---	---	< 0,1000	---	---	---	---	---	< 0,1000	---
Cadmio	µg/L	---	---	---	---	---	---	---	---	---	---	< 1,000	---
Cadmio	mg/L	---	---	---	---	< 0,025000	---	---	---	---	---	---	---
Calcio	mg/L	---	---	---	---	75,3400	---	---	---	---	---	75,0700	---
Carbonatos	mg/L	---	---	---	---	< 0,1	---	---	---	---	---	< 0,1	---
Cianuro Total	mg/L	---	---	---	---	< 0,010	---	---	---	---	---	< 0,010	---
Cinc	mg/L	---	---	---	---	< 0,1000	---	---	---	---	---	< 0,1000	---
Clorfeninfos	µg/L	---	---	---	---	< 0,020	---	---	---	---	---	< 0,020	---
Clorpirifos	µg/L	---	---	---	---	< 0,020	---	---	---	---	---	< 0,020	---
Cloruros	mg/L	---	---	---	---	46,9	---	---	---	---	---	46,2	---
Cobalto	mg/L	---	---	---	---	< 0,0500	---	---	---	---	---	< 0,0500	---
Cobre	mg/L	---	---	---	---	< 0,1000	---	---	---	---	---	< 0,1000	---
Color	mg/L	---	---	---	---	< 5,0	---	---	---	---	---	< 5,0	---
Conductividad	µS/cm	---	---	---	---	626	---	---	---	---	---	616	---
Cromo	µg/L	---	---	---	---	---	---	---	---	---	---	4,302	---
Cromo	mg/L	---	---	---	---	< 0,025000	---	---	---	---	---	---	---
Cryseno	µg/L	---	---	---	---	< 0,010	---	---	---	---	---	< 0,010	---
D.B.O. 5d	mg/L	---	---	---	---	0,5	---	---	---	---	---	0,4	---
Desetilatrazina	µg/L	---	---	---	---	< 0,020	---	---	---	---	---	< 0,020	---
Desisopropilatrazina	µg/L	---	---	---	---	< 0,020	---	---	---	---	---	< 0,020	---
d-hch	µg/L	---	---	---	---	< 0,010	---	---	---	---	---	< 0,010	---
Diazinon	µg/L	---	---	---	---	< 0,020	---	---	---	---	---	< 0,020	---
Dieldrín	µg/L	---	---	---	---	< 0,020	---	---	---	---	---	< 0,020	---
Diuron	µg/L	---	---	---	---	< 0,020	---	---	---	---	---	< 0,020	---
D.Q.O. 10min	mg/L	---	---	---	---	< 0,4	---	---	---	---	---	0,5	---

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Código: GN00000224	Nombre del punto: 04.04 - Marañón - Alcázar de San Juan	Cauce:
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		ENERO	FEBRERO	MARZO	ABRIL	MAYO 07-05-2012	JUNIO	JULIO	AGOSTO	SEPTIEMBRE	OCTUBRE	NOVIEMBRE 12-11-2012	DICIEMBRE
D.Q.O. 2h	mg/L	---	---	---	---	< 20	---	---	---	---	---	< 20	---
Dureza permanente	mg/L	---	---	---	---	---	---	---	---	---	---	---	---
Dureza temporal	mg/L	---	---	---	---	190,7	---	---	---	---	---	197,5	---
Dureza total	mg/L	---	---	---	---	272,6	---	---	---	---	---	276,4	---
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	---
Estroncio	mg/L	---	---	---	---	< 0,5000	---	---	---	---	---	< 0,5000	---
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	---
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	---
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	---
Isodrín	µg/L	---	---	---	---	< 0,020	---	---	---	---	---	< 0,020	---



Cause:

Nombre de la masa de agua: MANCHA OCCIDENTAL II

Huso: 30

[illegible]

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		ENERO	FEBRERO	MARZO	ABRIL	MAYO 07-05-2012	JUNIO	JULIO	AGOSTO	SEPTIEMBRE	OCTUBRE	NOVIEMBRE 12-11-2012	DICIEMBRE
Plomo	mg/L	---	---	---	---	< 0,025000	---	---	---	---	---	---	---
Potasio	mg/L	---	---	---	---	1,8580	---	---	---	---	---	1,9870	---
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 fecales	UFC/100	---	---	---	---	< 10	---	---	---	---	---	< 10	---
Recuento de Coliformes totales	UFC/100	---	---	---	---	< 10	---	---	---	---	---	< 10	---
Recuento de Estreptococos fecales	UFC/100	---	---	---	---	< 10	---	---	---	---	---	< 10	---
Selenio	µg/L	---	---	---	---	---	---	---	---	---	---	1,537	---
Selenio	mg/L	---	---	---	---	< 0,025000	---	---	---	---	---	---	---
Sílice	mg/L	---	---	---	---	7,2880	---	---	---	---	---	7,8100	---
Simazina	µg/L	---	---	---	---	< 0,020	---	---	---	---	---	< 0,020	---
Simetrín	µg/L	---	---	---	---	< 0,020	---	---	---	---	---	< 0,020	---
Sodio	mg/L	---	---	---	---	22,8800	---	---	---	---	---	26,7300	---
Sólidos en Suspensión	mg/L	---	---	---	---	< 10	---	---	---	---	---	< 10	---
Sulfatos	mg/L	---	---	---	---	71,8	---	---	---	---	---	74,0	---
Terbutilazina	µg/L	---	---	---	---	< 0,010	---	---	---	---	---	< 0,010	---
Terbutrín	µg/L	---	---	---	---	< 0,020	---	---	---	---	---	< 0,020	---
Trifluralín	µg/L	---	---	---	---	< 0,020	---	---	---	---	---	< 0,020	---