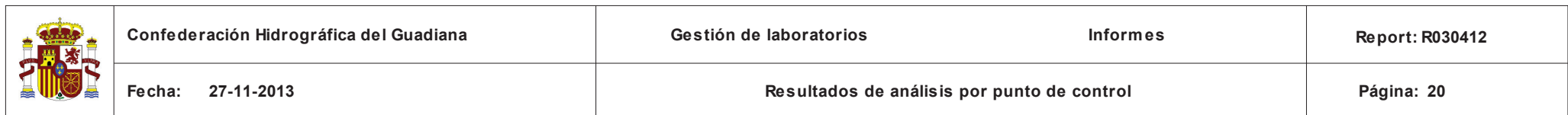


Huso: 30

		ENERO	FEBRERO 26-02-2013	MARZO 25-03-2013	ABRIL 22-04-2013	MAYO 24-05-2013	JUNIO	JULIO 10-07-2013	AGOSTO 06-08-2013	SEPTIEMBRE	OCTUBRE	NOVIEMBRE 05-11-2013	DICIEMBRE
% Oxígeno (in situ)	% SAT	---	---	---	60,3	---	---	---	---	---	---	43,8	---
Cloro residual total (in situ)	mg/L	---	---	---	---	---	---	---	---	---	---	---	---
Color aparente (in situ)	----	---	---	---	Claro	---	---	---	---	---	---	Claro	---
Conductividad a 20 °C (in situ)	µS/cm	---	---	---	1769	---	---	---	---	---	---	1645	---
Nitritos (in situ)	mg/L	---	---	---	0,04	---	---	---	---	---	---	0,04	---
Olor (in situ)	----	---	---	---	0	---	---	---	---	---	---	0	---
Oxígeno disuelto (in situ)	mg/L	---	---	---	5,3	---	---	---	---	---	---	3,9	---
pH (in situ)	pH	---	---	---	7,1	---	---	---	---	---	---	6,7	---
Temperatura del agua "in situ" (in situ)	°C	---	---	---	17,6	---	---	---	---	---	---	18,1	---
Acenafeno	µg/L	---	---	---	< 0,020	---	---	---	---	---	---	< 0,020	---
Agentes tensoactivos (aniónicos)	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	---	---	---	237,4	---	---	---	---	---	---	238,4	---
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	---	---	---	---	---	---	< 0,05	---
Antraceno	µg/L	---	---	---	< 0,020	---	---	---	---	---	---	< 0,020	---
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	---	---	---	< 0,020	---	---	---	---	---	---	< 0,020	---
Benzo(a,h)Antraceno (Dibenzo(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	---



Cause:

Nombre de la masa de agua: MANCHA OCCIDENTAL I

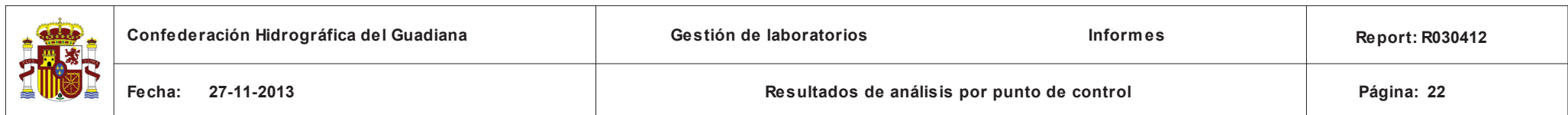
Huso: 30

[illegible]

	Confederación Hidrográfica del Guadiana	Gestión de laboratorios	Informes	Report: R030412
	Fecha: 27-11-2013	Resultados de análisis por punto de control		Página: 21

Código: GN00000216	Nombre del punto: 04.04 - Arenas de San Juan	Cauce:
Código de la masa de agua: 30606	Nombre de la masa de agua: MANCHA OCCIDENTAL I	
Localidad: Arenas de San Juan	Provincia: Ciudad Real	UTM X: 456479 UTM Y: 4340622 Huso: 30

		ENERO	FEBRERO 26-02-2013	MARZO 25-03-2013	ABRIL 22-04-2013	MAYO 24-05-2013	JUNIO	JULIO 10-07-2013	AGOSTO 06-08-2013	SEPTIEMBRE	OCTUBRE	NOVIEMBRE 05-11-2013	DICIEMBRE
D.Q.O. 2h	mg/L	---	---	---	< 20	---	---	---	---	---	---	< 20	---
Dureza permanente	mg/L	---	---	---	---	---	---	---	---	---	---	---	---
Dureza temporal	mg/L	---	---	---	237,4	---	---	---	---	---	---	---	---
Dureza total	mg/L	---	---	---	822,4	---	---	---	---	---	---	856,1	---
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	---	---	---	5,9470	---	---	---	---	---	---	5,8440	---
Etil-Paratión	µg/L	---	---	---	< 0,020	---	---	---	---	---	---	< 0,020	---
Fenantreno	µg/L	---	---	---	< 0,020	---	---	---	---	---	---	< 0,020	---
Fenoles	mg/L	---	---	---	< 0,050	---	---	---	---	---	---	< 0,050	---
Fluoranteno	µg/L	---	---	---	< 0,020	---	---	---	---	---	---	< 0,020	---
Fluoreno	µg/L	---	---	---	< 0,020	---	---	---	---	---	---	< 0,020	---
Fluoruros	mg/L	---	---	---	0,37	---	---	---	---	---	---	0,34	---
Fosfatos	mg/L	---	---	---	< 0,05	---	---	---	---	---	---	< 0,05	---
Fósforo total	mg/L	---	---	---	< 0,1000	---	---	---	---	---	---	< 0,1000	---
Glifosato	µg/L	---	---	---	---	---	---	---	---	---	---	< 0,050	---
Heptacloro	µg/L	---	---	---	< 0,020	---	---	---	---	---	---	< 0,020	---
Heptacloro epóxido	µg/L	---	---	---	< 0,020	---	---	---	---	---	---	< 0,020	---
Hexaclorobenceno	µg/L	---	---	---	< 0,020	---	---	---	---	---	---	< 0,020	---
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	---

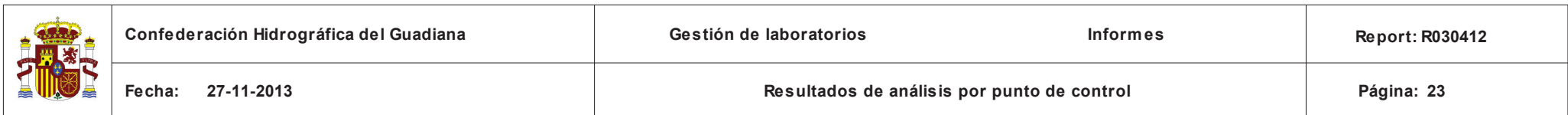


Cause:

Nombre de la masa de agua: MANCHA OCCIDENTAL I

Huso: 30

		ENERO	FEBRERO 26-02-2013	MARZO 25-03-2013	ABRIL 22-04-2013	MAYO 24-05-2013	JUNIO	JULIO 10-07-2013	AGOSTO 06-08-2013	SEPTIEMBRE	OCTUBRE	NOVIEMBRE 05-11-2013	DICIEMBRE
Isodrin	µg/L	---	---	---	< 0,020	---	---	---	---	---	---	< 0,020	---
Isoproturon	µg/L	---	---	---	< 0,020	---	---	---	---	---	---	< 0,020	---
Lindano	µg/L	---	---	---	< 0,020	---	---	---	---	---	---	< 0,020	---
Magnesio	mg/L	---	---	---	70,3700	---	---	---	---	---	---	70,1200	---
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	---	---	---	---	---	---	< 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	---
Níquel	mg/L	---	---	---	< 0,0500	---	---	---	---	---	---	< 0,0500	---
Nitratos	mg/L	---	---	---	51,7	---	---	---	---	---	---	44,2	---
Olor	-----	---	---	---	0	---	---	---	---	---	---	0	---
Oxifluorfen	µg/L	---	---	---	< 0,020	---	---	---	---	---	---	< 0,020	---
PAH	mg/L	---	---	---	< 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	---	---	---	---	---	---	---	---
Pentaclorobenceno	µg/L	---	---	---	< 0,020	---	---	---	---	---	---	< 0,020	---
pH	pH	---	---	---	7,6	---	---	---	---	---	---	7,7	---
Pireno	µg/L	---	---	---	< 0,010	---	---	---	---	---	---	< 0,010	---
Plaguicidas total	mg/L	---	---	---	< 0,00100	---	---	---	---	---	---	---	---



Cause:

Nombre de la masa de agua: MANCHA OCCIDENTAL I

Huso: 30

		ENERO	FEBRERO 26-02-2013	MARZO 25-03-2013	ABRIL 22-04-2013	MAYO 24-05-2013	JUNIO	JULIO 10-07-2013	AGOSTO 06-08-2013	SEPTIEMBRE	OCTUBRE	NOVIEMBRE 05-11-2013	DICIEMBRE
Plomo	µg/L	----	----	----	< 1,000	----	----	----	----	----	----	----	----
Plomo	mg/L	----	----	----	----	----	----	----	----	----	----	< 0,025000	----
Potasio	mg/L	----	----	----	3,8320	----	----	----	----	----	----	3,6200	----
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	----	----	----	----	----	----	15	----
Recuento de Estreptococos fecales	UFC/100	----	----	----	< 10	----	----	----	----	----	----	< 10	----
Selenio	µg/L	----	----	----	6,622	----	----	----	----	----	----	----	----
Selenio	mg/L	----	----	----	----	----	----	----	----	----	----	< 0,025000	----
Sílice	mg/L	----	----	----	18,9100	----	----	----	----	----	----	19,6500	----
Simazina	µg/L	----	----	----	< 0,020	----	----	----	----	----	----	< 0,020	----
Simetrín	µg/L	----	----	----	< 0,020	----	----	----	----	----	----	< 0,020	----
Sodio	mg/L	----	----	----	46,9500	----	----	----	----	----	----	50,7600	----
Sólidos en Suspensión	mg/L	----	----	----	< 10	----	----	----	----	----	----	< 10	----
Sulfatos	mg/L	----	----	----	553,4	----	----	----	----	----	----	515,6	----
Terbutilazina	µg/L	----	----	----	< 0,020	----	----	----	----	----	----	< 0,020	----
Terbutrín	µg/L	----	----	----	< 0,020	----	----	----	----	----	----	< 0,020	----
Trifluralín	µg/L	----	----	----	< 0,020	----	----	----	----	----	----	< 0,020	----