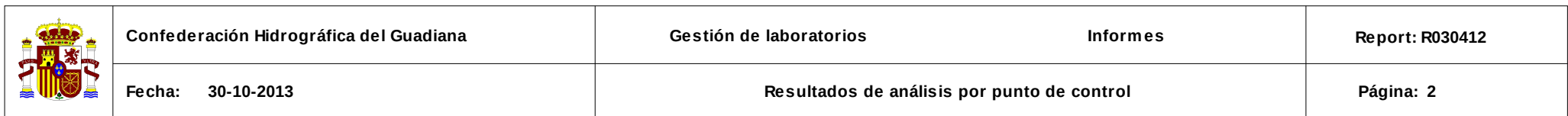


	Confederación Hidrográfica del Guadiana	Gestión de laboratorios	Informes	Report: R030412
	Fecha: 30-10-2013	Resultados de análisis por punto de control		Página: 1

Código: GN00000283	Nombre del punto: 04.11 - Usagre/Bienvenida	Cauce:
Código de la masa de agua: 30613	Nombre de la masa de agua: ZAFRA - OLIVENZA	
Localidad: Usagre	Provincia: Badajoz	UTM X: 222851 UTM Y: 4250030 Huso: 30

		ENERO	FEBRERO	MARZO 12-03-2013	ABRIL	MAYO	JUNIO	JULIO	AGOSTO	SEPTIEMBRE 24-09-2013	OCTUBRE	NOVIEMBRE	DICIEMBRE
% Oxígeno (in situ)	% SAT	---	---	---	---	---	---	---	---	41,9	---	---	---
Cloro residual total (in situ)	mg/L	---	---	---	---	---	---	---	---	---	---	---	---
Color aparente (in situ)	-----	---	---	---	---	---	---	---	---	CLARA	---	---	---
Conductividad a 20 °C (in situ)	µS/cm	---	---	669	---	---	---	---	---	664	---	---	---
Nitritos (in situ)	mg/L	---	---	0,03	---	---	---	---	---	0,12	---	---	---
Olor (in situ)	-----	---	---	---	---	---	---	---	---	0	---	---	---
Oxígeno disuelto (in situ)	mg/L	---	---	---	---	---	---	---	---	4,0	---	---	---
pH (in situ)	pH	---	---	7,7	---	---	---	---	---	7,2	---	---	---
Temperatura del agua "in situ" (in situ)	°C	---	---	13,5	---	---	---	---	---	19,3	---	---	---
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	---	---	278,7	---	---	---	---	---	266,0	---	---	---
Aldrin	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	mg/L	---	---	< 0,025000	---	---	---	---	---	< 0,025000	---	---	---
Atraton	µg/L	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---
atrazina	µg/L	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---
Bario	mg/L	---	---	0,4706	---	---	---	---	---	0,4368	---	---	---
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	---	---	---
Benzo(g,h,i)Perileno	µg/L	---	---	< 0,040	---	---	---	---	---	< 0,040	---	---	---



Cause:

Nombre de la masa de agua: ZAFRA - OLIVENZA

Huso: 30

[illegible]

	Confederación Hidrográfica del Guadiana	Gestión de laboratorios	Informes	Report: R030412
	Fecha: 30-10-2013	Resultados de análisis por punto de control		Página: 3

Código: GN00000283	Nombre del punto: 04.11 - Usagre/Bienvenida	Cauce:
Código de la masa de agua: 30613	Nombre de la masa de agua: ZAFRA - OLIVENZA	
Localidad: Usagre	Provincia: Badajoz	UTM X: 222851 UTM Y: 4250030 Huso: 30

		ENERO	FEBRERO	MARZO 12-03-2013	ABRIL	MAYO	JUNIO	JULIO	AGOSTO	SEPTIEMBRE 24-09-2013	OCTUBRE	NOVIEMBRE	DICIEMBRE
Dureza total	mg/L	---	---	334,4	---	---	---	---	---	308,5	---	---	---
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	---	---	< 0,020	---	---	---	---	---	< 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	---	---	0,16	---	---	---	---	---	0,44	---	---	---
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	---	---	---
Isodrín	µg/L	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---
Isoproturon	µg/L	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---
Lindano	µg/L	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---

	Confederación Hidrográfica del Guadiana	Gestión de laboratorios	Informes	Report: R030412
	Fecha: 30-10-2013	Resultados de análisis por punto de control		Página: 4

Código: GN00000283	Nombre del punto: 04.11 - Usagre/Bienvenida	Cauce:
Código de la masa de agua: 30613	Nombre de la masa de agua: ZAFRA - OLIVENZA	
Localidad: Usagre	Provincia: Badajoz	UTM X: 222851 UTM Y: 4250030 Huso: 30

		ENERO	FEBRERO	MARZO 12-03-2013	ABRIL	MAYO	JUNIO	JULIO	AGOSTO	SEPTIEMBRE 24-09-2013	OCTUBRE	NOVIEMBRE	DICIEMBRE
Magnesio	mg/L	---	---	9,4380	---	---	---	---	---	8,8480	---	---	---
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	---	---	53,2	---	---	---	---	---	55,2	---	---	---
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	---	---	7,7	---	---	---	---	---	7,5	---	---	---
Pireno	µg/L	---	---	< 0,010	---	---	---	---	---	< 0,010	---	---	---
Plaguicidas total	mg/L	---	---	< 0,00100	---	---	---	---	---	---	---	---	---
Plomo	mg/L	---	---	< 0,025000	---	---	---	---	---	< 0,025000	---	---	---
Potasio	mg/L	---	---	< 1,0000	---	---	---	---	---	< 1,0000	---	---	---
PP-DDD	µg/L	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---

	Confederación Hidrográfica del Guadiana	Gestión de laboratorios	Informes	Report: R030412
	Fecha: 30-10-2013	Resultados de análisis por punto de control		Página: 5

Código: GN00000283	Nombre del punto: 04.11 - Usagre/Bienvenida	Cauce:
Código de la masa de agua: 30613	Nombre de la masa de agua: ZAFRA - OLIVENZA	
Localidad: Usagre	Provincia: Badajoz	UTM X: 222851 UTM Y: 4250030 Huso: 30

		ENERO	FEBRERO	MARZO 12-03-2013	ABRIL	MAYO	JUNIO	JULIO	AGOSTO	SEPTIEMBRE 24-09-2013	OCTUBRE	NOVIEMBRE	DICIEMBRE
PP-DDE	µg/L	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---
PP-DDT	µg/L	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---
Prometon	µg/L	---	---	< 0,050	---	---	---	---	---	< 0,050	---	---	---
Prometrín	µg/L	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---
Propazina	µg/L	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---
Recuento de Coliformes fecales	UFC/100	---	---	28	---	---	---	---	---	< 10	---	---	---
Recuento de Coliformes totales	UFC/100	---	---	23500	---	---	---	---	---	180	---	---	---
Recuento de Estreptococos fecales	UFC/100	---	---	19	---	---	---	---	---	< 10	---	---	---
Selenio	mg/L	---	---	< 0,025000	---	---	---	---	---	< 0,025000	---	---	---
Sílice	mg/L	---	---	21,9200	---	---	---	---	---	21,6000	---	---	---
Simazina	µg/L	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---
Simetrín	µg/L	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---
Sodio	mg/L	---	---	14,6000	---	---	---	---	---	12,4500	---	---	---
Sólidos en Suspensión	mg/L	---	---	23	---	---	---	---	---	< 10	---	---	---
Sulfatos	mg/L	---	---	18,5	---	---	---	---	---	26,1	---	---	---
Terbutilazina	µg/L	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---
Terbutrín	µg/L	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---
Trifluralín	µg/L	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---