

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

Código: GN00000110	Nombre del punto: ARROYO DE ZAOS - Oliv a de la Frontera	Cauce: ARROYO DE ZAOS
Código de la masa de agua: 14040	Nombre de la masa de agua: ARROYO ZAOS	
Localidad: Oliv a de la Frontera	Provincia: Badajoz	UTM X: 680519 UTM Y: 4240858 Huso: 29

		ENERO	FEBRERO	MARZO	ABRIL	MAYO 14-05-2012	JUNIO	JULIO	AGOSTO	SEPTIEMBRE	OCTUBRE	NOVIEMBRE	DICIEMBRE
% Oxígeno (in situ)	% SAT	---	---	---	---	114,0	---	---	---	---	---	---	---
Cloro residual total (in situ)	mg/L	---	---	---	---	---	---	---	---	---	---	---	---
Color aparente (in situ)	-----	---	---	---	---	---	---	---	---	---	---	---	---
Conductividad (in situ)	µS/cm	---	---	---	---	238	---	---	---	---	---	---	---
Nitritos (in situ)	mg/L	---	---	---	---	0,10	---	---	---	---	---	---	---
Olor (in situ)	-----	---	---	---	---	---	---	---	---	---	---	---	---
Oxígeno disuelto (in situ)	mg/L	---	---	---	---	9,1	---	---	---	---	---	---	---
pH (in situ)	pH	---	---	---	---	9,2	---	---	---	---	---	---	---
Temperatura del agua "in situ" (in situ)	°C	---	---	---	---	25,6	---	---	---	---	---	---	---
Acenafeno	µg/L	---	---	---	---	< 0,010	---	---	---	---	---	---	---
Agentes tensoactivos (aniónicos)	mg/L	---	---	---	---	< 0,1	---	---	---	---	---	---	---
Alcalinidad total	mg/L	---	---	---	---	81,3	---	---	---	---	---	---	---
Aluminio	mg/L	---	---	---	---	< 0,1000	---	---	---	---	---	---	---
Amonio total	mg/L	---	---	---	---	< 0,05	---	---	---	---	---	---	---
Antraceno	µg/L	---	---	---	---	< 0,010	---	---	---	---	---	---	---
Arsénico	mg/L	---	---	---	---	< 0,025000	---	---	---	---	---	---	---
Bario	mg/L	---	---	---	---	< 0,0500	---	---	---	---	---	---	---
Benceno	µg/L	---	---	---	---	< 1,00	---	---	---	---	---	---	---
Benzo(a)Antraceno	µg/L	---	---	---	---	< 0,010	---	---	---	---	---	---	---
Benzo(a,h)Antraceno	µg/L	---	---	---	---	< 0,020	---	---	---	---	---	---	---
Benzo(a)Pireno	µg/L	---	---	---	---	< 0,020	---	---	---	---	---	---	---
Benzo(b)Fluoranteno	µg/L	---	---	---	---	< 0,020	---	---	---	---	---	---	---
Benzo(g,h,i)Perileno	µg/L	---	---	---	---	< 0,040	---	---	---	---	---	---	---
Benzo(k)Fluoranteno	µg/L	---	---	---	---	< 0,010	---	---	---	---	---	---	---
Bicarbonatos	mg/L	---	---	---	---	45,0	---	---	---	---	---	---	---
Boro	mg/L	---	---	---	---	< 0,1000	---	---	---	---	---	---	---
Bromodiclorometano	µg/L	---	---	---	---	< 1,00	---	---	---	---	---	---	---
Bromof ormo	µg/L	---	---	---	---	< 1,00	---	---	---	---	---	---	---

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Localidad: Oliva de la Frontera	Provincia: Badajoz	UTM X: 680519 UTM Y: 4240858 Huso: 29

		ENERO	FEBRERO	MARZO	ABRIL	MAYO 14-05-2012	JUNIO	JULIO	AGOSTO	SEPTIEMBRE	OCTUBRE	NOVIEMBRE	DICIEMBRE
Cadmio	mg/L	---	---	---	---	< 0,025000	---	---	---	---	---	---	---
Calcio	mg/L	---	---	---	---	16,7100	---	---	---	---	---	---	---
Carbonatos	mg/L	---	---	---	---	36,2	---	---	---	---	---	---	---
Cianuro Total	mg/L	---	---	---	---	< 0,010	---	---	---	---	---	---	---
Cinc	mg/L	---	---	---	---	< 0,1000	---	---	---	---	---	---	---
Clorobenceno	µg/L	---	---	---	---	< 1,00	---	---	---	---	---	---	---
Cloroforno	µg/L	---	---	---	---	< 2,50	---	---	---	---	---	---	---
Cloruros	mg/L	---	---	---	---	22,3	---	---	---	---	---	---	---
Cobalto	mg/L	---	---	---	---	< 0,0500	---	---	---	---	---	---	---
Cobre	mg/L	---	---	---	---	< 0,1000	---	---	---	---	---	---	---
Color	mg/L	---	---	---	---	12,9	---	---	---	---	---	---	---
Conductividad	µS/cm	---	---	---	---	224	---	---	---	---	---	---	---
Cromo	mg/L	---	---	---	---	< 0,025000	---	---	---	---	---	---	---
Criseno	µg/L	---	---	---	---	< 0,010	---	---	---	---	---	---	---
D.B.O. 5d	mg/L	---	---	---	---	3,4	---	---	---	---	---	---	---
Dibromoclorometano	µg/L	---	---	---	---	< 2,50	---	---	---	---	---	---	---
Diclorometano	µg/L	---	---	---	---	< 2,50	---	---	---	---	---	---	---
D.Q.O. 10min	mg/L	---	---	---	---	8,1	---	---	---	---	---	---	---
D.Q.O. 2h	mg/L	---	---	---	---	34	---	---	---	---	---	---	---
Dureza permanente	mg/L	---	---	---	---	---	---	---	---	---	---	---	---
Dureza temporal	mg/L	---	---	---	---	81,3	---	---	---	---	---	---	---
Dureza total	mg/L	---	---	---	---	78,1	---	---	---	---	---	---	---
Estaño	mg/L	---	---	---	---	< 0,1000	---	---	---	---	---	---	---
Estireno	µg/L	---	---	---	---	< 1,00	---	---	---	---	---	---	---
Estroncio	mg/L	---	---	---	---	< 0,5000	---	---	---	---	---	---	---
Etilbenceno	µg/L	---	---	---	---	< 2,50	---	---	---	---	---	---	---
Fenantreno	µg/L	---	---	---	---	< 0,010	---	---	---	---	---	---	---
Fenoles	mg/L	---	---	---	---	< 0,050	---	---	---	---	---	---	---
Fluoranteno	µg/L	---	---	---	---	< 0,010	---	---	---	---	---	---	---

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		ENERO	FEBRERO	MARZO	ABRIL	MAYO 14-05-2012	JUNIO	JULIO	AGOSTO	SEPTIEMBRE	OCTUBRE	NOVIEMBRE	DICIEMBRE
Fluoreno	µg/L	---	---	---	---	< 0,020	---	---	---	---	---	---	---
Fluoruros	mg/L	---	---	---	---	0,15	---	---	---	---	---	---	---
Fosfatos	mg/L	---	---	---	---	< 0,05	---	---	---	---	---	---	---
Fósforo total	mg/L	---	---	---	---	< 0,1000	---	---	---	---	---	---	---
Hexaclorobutadieno	µg/L	---	---	---	---	< 2,50	---	---	---	---	---	---	---
Hidróxidos	mg/L	---	---	---	---	< 0,1	---	---	---	---	---	---	---
Hierro	mg/L	---	---	---	---	0,1114	---	---	---	---	---	---	---
Indeno(1,2,3-cd)Pireno	µg/L	---	---	---	---	< 0,050	---	---	---	---	---	---	---
Investigación de Salmonella sp.	-----	---	---	---	---	Salmonella no Detect	---	---	---	---	---	---	---
Magnesio	mg/L	---	---	---	---	8,8200	---	---	---	---	---	---	---
Manganeso	mg/L	---	---	---	---	0,1131	---	---	---	---	---	---	---
m,p-xileno	µg/L	---	---	---	---	< 2,00	---	---	---	---	---	---	---
MTBE	µg/L	---	---	---	---	< 2,50	---	---	---	---	---	---	---
Naftaleno	µg/L	---	---	---	---	< 2,50	---	---	---	---	---	---	---
Níquel	mg/L	---	---	---	---	< 0,0500	---	---	---	---	---	---	---
Nitratos	mg/L	---	---	---	---	< 1,0	---	---	---	---	---	---	---
Olor	-----	---	---	---	---	0	---	---	---	---	---	---	---
o-xileno	µg/L	---	---	---	---	< 1,00	---	---	---	---	---	---	---
PAH	mg/L	---	---	---	---	< 0,00020	---	---	---	---	---	---	---
pH	pH	---	---	---	---	9,3	---	---	---	---	---	---	---
Pireno	µg/L	---	---	---	---	< 0,010	---	---	---	---	---	---	---
Plomo	mg/L	---	---	---	---	< 0,025000	---	---	---	---	---	---	---
Potasio	mg/L	---	---	---	---	5,2360	---	---	---	---	---	---	---
Recuento de Coliformes fecales	UFC/100	---	---	---	---	< 10	---	---	---	---	---	---	---
Recuento de Coliformes totales	UFC/100	---	---	---	---	80	---	---	---	---	---	---	---
Recuento de Estreptococos fecales	UFC/100	---	---	---	---	< 10	---	---	---	---	---	---	---
Selenio	mg/L	---	---	---	---	< 0,025000	---	---	---	---	---	---	---

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Sílice	mg/L	---	---	---	---	< 0,8560	---	---	---	---	---	---	---
Sodio	mg/L	---	---	---	---	14,0000	---	---	---	---	---	---	---
Sólidos en Suspensión	mg/L	---	---	---	---	< 10	---	---	---	---	---	---	---
Sulfatos	mg/L	---	---	---	---	10,0	---	---	---	---	---	---	---
Tetracloroetileno (Percloroetileno)	µg/L	---	---	---	---	< 2,50	---	---	---	---	---	---	---
Tetracloruro de Carbono	µg/L	---	---	---	---	< 2,50	---	---	---	---	---	---	---
Tolueno	µg/L	---	---	---	---	< 2,50	---	---	---	---	---	---	---
Tricloroetileno	µg/L	---	---	---	---	< 2,50	---	---	---	---	---	---	---
1,1,1-tricloroetano	µg/L	---	---	---	---	< 1,00	---	---	---	---	---	---	---
1,2-diclorobenceno	µg/L	---	---	---	---	< 2,50	---	---	---	---	---	---	---
1,2-Dicloroetano	µg/L	---	---	---	---	< 2,50	---	---	---	---	---	---	---
1,2,3-triclorobenceno	µg/L	---	---	---	---	< 1,00	---	---	---	---	---	---	---
1,2,4-triclorobenceno	µg/L	---	---	---	---	< 1,00	---	---	---	---	---	---	---
1,3-diclorobenceno	µg/L	---	---	---	---	< 2,50	---	---	---	---	---	---	---
1,3,5-triclorobenceno	µg/L	---	---	---	---	< 1,00	---	---	---	---	---	---	---
1,4-diclorobenceno	µg/L	---	---	---	---	< 2,50	---	---	---	---	---	---	---