

	Confederación Hidrográfica del Guadiana	Gestión de laboratorios	Informes	Report: R030412
	Fecha: 07-01-2015	Resultados de análisis por punto de control		Página: 1

Código: GN00000833	Nombre del punto: 30602 - Carrizosa - La Umbría - Piezo 04.06.239	Cauce:
Código de la masa de agua: 30602	Nombre de la masa de agua: ALUVIAL DEL AZUER	
Localidad: Carrizosa	Provincia: Ciudad Real	UTM X: 501109 UTM Y: 4299147 Huso: 30

		ENERO	FEBRERO	MARZO	ABRIL	MAYO	JUNIO	JULIO	AGOSTO	SEPTIEMBRE 22-09-2014	OCTUBRE	NOVIEMBRE 20-11-2014	DICIEMBRE
% Oxígeno (in situ)	% SAT	---	---	---	---	---	---	---	---	28,7	---	16,0	---
Cloro residual total (in situ)	mg/L	---	---	---	---	---	---	---	---	---	---	---	---
Color aparente (in situ)	-----	---	---	---	---	---	---	---	---	---	---	---	---
Conductividad a 20 °C (in situ)	µS/cm	---	---	---	---	---	---	---	---	1865	---	2102	---
Nitritos (in situ)	mg/L	---	---	---	---	---	---	---	---	0,05	---	0,08	---
Olor (in situ)	-----	---	---	---	---	---	---	---	---	---	---	---	---
Oxígeno disuelto (in situ)	mg/L	---	---	---	---	---	---	---	---	2,2	---	1,4	---
pH (in situ)	pH	---	---	---	---	---	---	---	---	6,4	---	6,6	---
Temperatura del agua "in situ" (in situ)	°C	---	---	---	---	---	---	---	---	16,6	---	16,6	---
Acenafeno	µg/L	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020	---
a-hch	µg/L	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020	---
Alaclor	µg/L	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020	---
Alcalinidad total	mg/L	---	---	---	---	---	---	---	---	246,5	---	289,6	---
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	---	---	---	---	---	---	---	---	0,29	---	0,16	---
Antraceno	µg/L	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020	---
Arsénico	µg/L	---	---	---	---	---	---	---	---	< 1,000	---	< 1,000	---
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	---	---	---	---	---	---	---	---	< 0,020	---	< 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	---

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Código: GN00000833	Nombre del punto: 30602 - Carrizosa - La Umbría - Piezo 04.06.239	Cauce:
Código de la masa de agua: 30602	Nombre de la masa de agua: ALUVIAL DEL AZUER	
Localidad: Carrizosa	Provincia: Ciudad Real	UTM X: 501109 UTM Y: 4299147 Huso: 30

		ENERO	FEBRERO	MARZO	ABRIL	MAYO	JUNIO	JULIO	AGOSTO	SEPTIEMBRE 22-09-2014	OCTUBRE	NOVIEMBRE 20-11-2014	DICIEMBRE
Benzo(g,h,i)Perileno	µg/L	---	---	---	---	---	---	---	---	< 0,040	---	< 0,040	---
Benzo(k)Fluoranteno	µg/L	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020	---
b-hch	µg/L	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020	---
Bicarbonatos	mg/L	---	---	---	---	---	---	---	---	246,5	---	289,6	---
Boro	mg/L	---	---	---	---	---	---	---	---	0,4963	---	0,5603	---
Bromodichlorometano	µg/L	---	---	---	---	---	---	---	---	< 1,00	---	< 1,00	---
Bromof ormo	µg/L	---	---	---	---	---	---	---	---	< 1,00	---	< 1,00	---
Cadmio	µg/L	---	---	---	---	---	---	---	---	< 0,100	---	< 0,100	---
Calcio	mg/L	---	---	---	---	---	---	---	---	191,9000	---	220,1000	---
Carbonatos	mg/L	---	---	---	---	---	---	---	---	< 0,1	---	< 0,1	---
Carbono Orgánico Total	mg/L	---	---	---	---	---	---	---	---	< 5,000	---	< 5,000	---
Cianuro Total	mg/L	---	---	---	---	---	---	---	---	< 0,010	---	---	---
Cinc	mg/L	---	---	---	---	---	---	---	---	< 0,1000	---	< 0,1000	---
Clorfeninfos	µg/L	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020	---
Clorobenceno	µg/L	---	---	---	---	---	---	---	---	< 1,00	---	< 1,00	---
Clorof ormo	µg/L	---	---	---	---	---	---	---	---	< 2,50	---	< 2,50	---
Clorpirif os	µg/L	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020	---
Cloruros	mg/L	---	---	---	---	---	---	---	---	119,9	---	130,0	---
Cobalto	mg/L	---	---	---	---	---	---	---	---	< 0,0500	---	< 0,0500	---
Cobre	mg/L	---	---	---	---	---	---	---	---	< 0,1000	---	< 0,1000	---
Conductividad a 20 °C	µS/cm	---	---	---	---	---	---	---	---	1748	---	1870	---
Cromo	µg/L	---	---	---	---	---	---	---	---	< 5,000	---	< 5,000	---
Crys eno	µg/L	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020	---
Desetilatrazina	µg/L	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020	---
Desisopropilatrazina	µg/L	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020	---
d-hch	µg/L	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020	---
Diazinon	µg/L	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020	---
Dibromoclorometano	µg/L	---	---	---	---	---	---	---	---	< 2,50	---	< 2,50	---

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Código: GN00000833	Nombre del punto: 30602 - Carrizosa - La Umbría - Piezo 04.06.239	Cauce:
Código de la masa de agua: 30602	Nombre de la masa de agua: ALUVIAL DEL AZUER	
Localidad: Carrizosa	Provincia: Ciudad Real	UTM X: 501109 UTM Y: 4299147 Huso: 30

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Diclorometano	µg/L	---	---	---	---	---	---	---	---	< 2,50	---	< 2,50	---
Dieldrín	µg/L	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020	---
Diuron	µg/L	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020	---
Dureza total	mg/L	---	---	---	---	---	---	---	---	753,1	---	841,7	---
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	---	---	---	---	---	---	---	---	2,1920	---	2,4340	---
Etilbenceno	µg/L	---	---	---	---	---	---	---	---	< 2,50	---	< 2,50	---
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	---
Fósforo total	mg/L	---	---	---	---	---	---	---	---	< 0,1000	---	< 0,1000	---
Glifosato	µg/L	---	---	---	---	---	---	---	---	< 0,050	---	< 0,050	---
Heptacloro	µg/L	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020	---
Heptacloro epóxido	µg/L	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020	---
Hexaclorobenceno	µg/L	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020	---
Hexaclorobutadieno	µg/L	---	---	---	---	---	---	---	---	< 2,50	---	< 2,50	---
Hidróxidos	mg/L	---	---	---	---	---	---	---	---	< 0,1	---	< 0,1	---
Hierro	mg/L	---	---	---	---	---	---	---	---	18,8950	---	12,5300	---
Imazalil	µg/L	---	---	---	---	---	---	---	---	< 0,050	---	< 0,050	---
Indeno(1,2,3-cd)Pireno	µg/L	---	---	---	---	---	---	---	---	< 0,050	---	< 0,050	---

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Código: GN00000833	Nombre del punto: 30602 - Carrizosa - La Umbría - Piezo 04.06.239	Cauce:
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Localidad: Carrizosa	Provincia: Ciudad Real	UTM X: 501109 UTM Y: 4299147 Huso: 30

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Isodrin	µg/L	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020	---
Isoproturon	µg/L	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020	---
Lindano (g-HCH)	µg/L	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020	---
Magnesio	mg/L	---	---	---	---	---	---	---	---	66,3400	---	70,7500	---
Malatión	µg/L	---	---	---	---	---	---	---	---	< 0,050	---	< 0,050	---
Manganeso	mg/L	---	---	---	---	---	---	---	---	0,1532	---	0,1349	---
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	---
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	---	---	---	---	---	---	---	---	14,9	---	8,8	---
Oxifluorfen	µg/L	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020	---
o-xileno	µg/L	---	---	---	---	---	---	---	---	< 1,00	---	< 1,00	---
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	---
Pentaclorobenceno	µg/L	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020	---
pH	pH	---	---	---	---	---	---	---	---	7,6	---	7,3	---

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Código: GN00000833	Nombre del punto: 30602 - Carrizosa - La Umbría - Piezo 04.06.239	Cauce:
Código de la masa de agua: 30602	Nombre de la masa de agua: ALUVIAL DEL AZUER	
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		ENERO	FEBRERO	MARZO	ABRIL	MAYO	JUNIO	JULIO	AGOSTO	SEPTIEMBRE 22-09-2014	OCTUBRE	NOVIEMBRE 20-11-2014	DICIEMBRE
Pireno	µg/L	---	---	---	---	---	---	---	---	< 0,010	---	< 0,010	---
Plomo	µg/L	---	---	---	---	---	---	---	---	< 1,000	---	< 1,000	---
Potasio	mg/L	---	---	---	---	---	---	---	---	11,2800	---	12,9800	---
PP-DDD (4,4-DDD)	µg/L	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020	---
PP-DDE (4,4-DDE)	µg/L	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020	---
PP-DDT (4,4-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 fecaes	UFC/100	---	---	---	---	---	---	---	---	< 10	---	< 10	---
Recuento de Coliformes totales	UFC/100	---	---	---	---	---	---	---	---	< 10	---	< 10	---
Selenio	µg/L	---	---	---	---	---	---	---	---	1,402	---	< 2,000	---
Sílice	mg/L	---	---	---	---	---	---	---	---	10,9900	---	10,6200	---
Simazina	µg/L	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020	---
Simetrín	µg/L	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020	---
Sodio	mg/L	---	---	---	---	---	---	---	---	134,7400	---	162,5000	---
Sulfatos	mg/L	---	---	---	---	---	---	---	---	711,3	---	723,6	---
Terbutilazina	µg/L	---	---	---	---	---	---	---	---	< 0,020	---	< 0,020	---
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	---
1,1,1-tricloroetano	µg/L	---	---	---	---	---	---	---	---	< 1,00	---	< 1,00	---
1,2-diclorobenceno	µg/L	---	---	---	---	---	---	---	---	< 2,50	---	< 1,00	---
1,2-Dicloroetano	µg/L	---	---	---	---	---	---	---	---	< 2,50	---	< 2,50	---

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Localidad: Carrizosa	Provincia: Ciudad Real	UTM X: 501109 UTM Y: 4299147 Huso: 30

		ENERO	FEBRERO	MARZO	ABRIL	MAYO	JUNIO	JULIO	AGOSTO	SEPTIEMBRE 22-09-2014	OCTUBRE	NOVIEMBRE 20-11-2014	DICIEMBRE
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	---	< 1,00	---
1,3,5-triclorobenceno	µg/L	---	---	---	---	---	---	---	---	< 1,00	---	< 1,00	---
1,4-diclorobenceno	µg/L	---	---	---	---	---	---	---	---	< 2,50	---	< 1,00	---