

	Confederación Hidrográfica del Guadiana	Gestión de laboratorios	Informes	Report: R030412
	Fecha: 22-09-2011	Resultados de análisis por punto de control		Página: 1

Código: GN00000246	Nombre del punto: 04.05 - Cañada de Calatrava - Caracuel de Calatrava	Cauce:
Código de la masa de agua: 30614	Nombre de la masa de agua: CAMPO DE CALATRAVA	
Localidad: Cañada de Calatrava	Provincia: Ciudad Real	UTM X: 410965 UTM Y: 4300768 Huso: 30

		ENERO	FEBRERO	MARZO	ABRIL	MAYO	JUNIO	JULIO	AGOSTO 18-08-2010	SEPTIEMBRE	OCTUBRE	NOVIEMBRE 22-11-2010	DICIEMBRE
Acenafeno	µg/L	---	---	---	---	---	---	---	< 0,02	---	---	< 0,02	---
Agentes tensoactivos (aniónicos)	mg/L	---	---	---	---	---	---	---	< 0,1	---	---	< 0,1	---
a-hch	µg/L	---	---	---	---	---	---	---	< 0,02	---	---	< 0,020	---
Alaclor	µg/L	---	---	---	---	---	---	---	< 0,05	---	---	< 0,020	---
Alcalinidad total	mg/L	---	---	---	---	---	---	---	151,0	---	---	156,9	---
Aldrín	µg/L	---	---	---	---	---	---	---	< 0,02	---	---	< 0,020	---
Aluminio	mg/L	---	---	---	---	---	---	---	< 0,1000	---	---	< 0,1000	---
Ametrin	µg/L	---	---	---	---	---	---	---	< 0,06	---	---	< 0,020	---
Amonio total	mg/L	---	---	---	---	---	---	---	< 0,05	---	---	< 0,05	---
Antraceno	µg/L	---	---	---	---	---	---	---	< 0,02	---	---	< 0,02	---
Arsénico	µg/L	---	---	---	---	---	---	---	< 1,000	---	---	< 1,000	---
Atraton	µg/L	---	---	---	---	---	---	---	< 0,06	---	---	< 0,020	---
Atrazina	µg/L	---	---	---	---	---	---	---	< 0,09	---	---	---	---
atrazina	µg/L	---	---	---	---	---	---	---	< 0,03	---	---	< 0,020	---
Bario	mg/L	---	---	---	---	---	---	---	0,1105	---	---	0,1439	---
Benzo(a)Antraceno	µg/L	---	---	---	---	---	---	---	< 0,02	---	---	< 0,02	---
Benzo(a,h)Antraceno	µg/L	---	---	---	---	---	---	---	< 0,08	---	---	< 0,08	---
Benzo(a)Pireno	µg/L	---	---	---	---	---	---	---	< 0,05	---	---	< 0,05	---
Benzo(b)Fluoranteno	µg/L	---	---	---	---	---	---	---	< 0,02	---	---	< 0,02	---
Benzo(g,h,i)Perileno	µg/L	---	---	---	---	---	---	---	< 0,06	---	---	< 0,06	---
Benzo(k)Fluoranteno	µg/L	---	---	---	---	---	---	---	< 0,03	---	---	< 0,03	---
b-hch	µg/L	---	---	---	---	---	---	---	< 0,02	---	---	< 0,020	---
Bicarbonatos	mg/L	---	---	---	---	---	---	---	151,0	---	---	156,9	---
Boro	mg/L	---	---	---	---	---	---	---	< 0,1000	---	---	< 0,1000	---
Cadmio	µg/L	---	---	---	---	---	---	---	< 1,000	---	---	< 1,000	---
Calcio	mg/L	---	---	---	---	---	---	---	54,2100	---	---	65,7600	---
Carbonatos	mg/L	---	---	---	---	---	---	---	< 0,1	---	---	< 0,1	---
Cianuro Total	mg/L	---	---	---	---	---	---	---	< 0,01	---	---	< 0,010	---
Cinc	mg/L	---	---	---	---	---	---	---	< 0,1000	---	---	< 0,1000	---

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Código: GN00000246	Nombre del punto: 04.05 - Cañada de Calatrava - Caracuel de Calatrava	Cauce:
Código de la masa de agua: 30614	Nombre de la masa de agua: CAMPO DE CALATRAVA	
Localidad: Cañada de Calatrava	Provincia: Ciudad Real	UTM X: 410965 UTM Y: 4300768 Huso: 30

		ENERO	FEBRERO	MARZO	ABRIL	MAYO	JUNIO	JULIO	AGOSTO 18-08-2010	SEPTIEMBRE	OCTUBRE	NOVIEMBRE 22-11-2010	DICIEMBRE
Clorpirifos	µg/L	---	---	---	---	---	---	---	< 0,05	---	---	< 0,020	---
Cloruros	mg/L	---	---	---	---	---	---	---	64,4	---	---	77,4	---
Cobalto	mg/L	---	---	---	---	---	---	---	< 0,0500	---	---	< 0,0500	---
Cobre	mg/L	---	---	---	---	---	---	---	< 0,1000	---	---	< 0,1000	---
Color	mg/L	---	---	---	---	---	---	---	< 5,0	---	---	< 5,0	---
Conductividad	µS/cm	---	---	---	---	---	---	---	526	---	---	600	---
Cromo	µg/L	---	---	---	---	---	---	---	< 2,000	---	---	< 2,000	---
Criseno	µg/L	---	---	---	---	---	---	---	< 0,02	---	---	< 0,02	---
D.B.O. 5d	mg/L	---	---	---	---	---	---	---	< 0,4	---	---	2,0	---
Desetilazina	µg/L	---	---	---	---	---	---	---	< 0,03	---	---	< 0,020	---
Desisopropilatrazina	µg/L	---	---	---	---	---	---	---	< 0,03	---	---	< 0,020	---
d-hch	µg/L	---	---	---	---	---	---	---	< 0,02	---	---	< 0,020	---
Diazinon	µg/L	---	---	---	---	---	---	---	< 0,05	---	---	< 0,020	---
Dieldrín	µg/L	---	---	---	---	---	---	---	< 0,02	---	---	< 0,020	---
Diuron	µg/L	---	---	---	---	---	---	---	< 0,08	---	---	< 0,020	---
D.Q.O. 10min	mg/L	---	---	---	---	---	---	---	0,9	---	---	0,8	---
D.Q.O. 2h	mg/L	---	---	---	---	---	---	---	< 20	---	---	21	---
Dureza permanente	mg/L	---	---	---	---	---	---	---	52,1	---	---	83,4	---
Dureza temporal	mg/L	---	---	---	---	---	---	---	151,0	---	---	156,9	---
Dureza total	mg/L	---	---	---	---	---	---	---	203,1	---	---	240,3	---
Endosulfán I	µg/L	---	---	---	---	---	---	---	< 0,03	---	---	< 0,020	---
Endosulfán II	µg/L	---	---	---	---	---	---	---	< 0,03	---	---	< 0,020	---
Endosulfán Sulfato	µg/L	---	---	---	---	---	---	---	< 0,03	---	---	< 0,020	---
Endrín	µg/L	---	---	---	---	---	---	---	< 0,02	---	---	< 0,020	---
Endrín Aldehído	µg/L	---	---	---	---	---	---	---	< 0,02	---	---	< 0,020	---
Estaño	mg/L	---	---	---	---	---	---	---	< 0,1000	---	---	< 0,1000	---
Estroncio	mg/L	---	---	---	---	---	---	---	< 0,5000	---	---	< 0,5000	---
Etil-Paratión	µg/L	---	---	---	---	---	---	---	< 0,05	---	---	< 0,020	---
Fenantreno	µg/L	---	---	---	---	---	---	---	< 0,02	---	---	< 0,02	---

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Código: GN00000246	Nombre del punto: 04.05 - Cañada de Calatrava - Caracuel de Calatrava	Cauce:
Código de la masa de agua: 30614	Nombre de la masa de agua: CAMPO DE CALATRAVA	
Localidad: Cañada de Calatrava	Provincia: Ciudad Real	UTM X: 410965 UTM Y: 4300768 Huso: 30

		ENERO	FEBRERO	MARZO	ABRIL	MAYO	JUNIO	JULIO	AGOSTO 18-08-2010	SEPTIEMBRE	OCTUBRE	NOVIEMBRE 22-11-2010	DICIEMBRE
Fenoles	mg/L	---	---	---	---	---	---	---	< 0,01	---	---	< 0,010	---
Fluoranteno	µg/L	---	---	---	---	---	---	---	< 0,02	---	---	< 0,02	---
Fluoreno	µg/L	---	---	---	---	---	---	---	< 0,02	---	---	< 0,02	---
Fluoruros	mg/L	---	---	---	---	---	---	---	0,22	---	---	0,30	---
Fosfatos	mg/L	---	---	---	---	---	---	---	< 0,05	---	---	< 0,05	---
Fósforo total	mg/L	---	---	---	---	---	---	---	< 0,1000	---	---	< 0,1000	---
Heptacloro	µg/L	---	---	---	---	---	---	---	< 0,02	---	---	< 0,020	---
Heptacloro epóxido	µg/L	---	---	---	---	---	---	---	< 0,02	---	---	< 0,020	---
Hexaclorobenceno	µg/L	---	---	---	---	---	---	---	< 0,02	---	---	< 0,020	---
Hidróxidos	mg/L	---	---	---	---	---	---	---	< 0,1	---	---	< 0,1	---
Hierro	mg/L	---	---	---	---	---	---	---	< 0,1000	---	---	< 0,1000	---
Imazalil	µg/L	---	---	---	---	---	---	---	< 0,08	---	---	< 0,050	---
Indeno(1,2,3-cd)Pireno	µg/L	---	---	---	---	---	---	---	< 0,05	---	---	< 0,05	---
Investigación de Salmonella s/n 1000 n		---	---	---	---	---	---	---	Presente	---	---	Ausente	---
Isodrin	µg/L	---	---	---	---	---	---	---	< 0,02	---	---	< 0,020	---
Isoproturon	µg/L	---	---	---	---	---	---	---	< 0,08	---	---	< 0,020	---
Lindano	µg/L	---	---	---	---	---	---	---	< 0,02	---	---	< 0,020	---
Magnesio	mg/L	---	---	---	---	---	---	---	16,4200	---	---	18,4500	---
Malatión	µg/L	---	---	---	---	---	---	---	< 0,05	---	---	< 0,050	---
Manganeso	mg/L	---	---	---	---	---	---	---	< 0,1000	---	---	< 0,1000	---
Materias suspensión a 110°C	mg/L	---	---	---	---	---	---	---	< 10	---	---	< 10	---
Mercurio	mg/L	---	---	---	---	---	---	---	< 0,000050	---	---	< 0,000050	---
Metil Paratión	µg/L	---	---	---	---	---	---	---	< 0,05	---	---	< 0,020	---
Metilclorpirifos	µg/L	---	---	---	---	---	---	---	< 0,05	---	---	< 0,020	---
Metolaclor	µg/L	---	---	---	---	---	---	---	< 0,02	---	---	< 0,020	---
Molinate	µg/L	---	---	---	---	---	---	---	< 0,06	---	---	< 0,020	---
Níquel	mg/L	---	---	---	---	---	---	---	< 0,0500	---	---	< 0,0500	---
Nitratos	mg/L	---	---	---	---	---	---	---	10,9	---	---	14,9	---
O-Fosfatos	mg/L	---	---	---	---	---	---	---	0,02	---	---	---	---

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Olor	-----	---	---	---	---	---	---	---	0	---	---	0	---
PAH	mg/L	---	---	---	---	---	---	---	< 0,00002	---	---	< 0,00020	---
PCB 101	µg/L	---	---	---	---	---	---	---	< 0,02	---	---	< 0,020	---
PCB 118	µg/L	---	---	---	---	---	---	---	< 0,02	---	---	< 0,020	---
PCB 138	µg/L	---	---	---	---	---	---	---	< 0,02	---	---	< 0,020	---
PCB 153	µg/L	---	---	---	---	---	---	---	< 0,02	---	---	< 0,020	---
PCB 180	µg/L	---	---	---	---	---	---	---	< 0,02	---	---	< 0,020	---
PCB 28	µg/L	---	---	---	---	---	---	---	< 0,02	---	---	< 0,020	---
PCB 52	µg/L	---	---	---	---	---	---	---	< 0,02	---	---	< 0,020	---
PCB's	µg/L	---	---	---	---	---	---	---	< 0,14	---	---	< 0,14	---
Pentaclorobenceno	µg/L	---	---	---	---	---	---	---	< 0,03	---	---	< 0,020	---
pH	pH	---	---	---	---	---	---	---	7,1	---	---	7,6	---
Pireno	µg/L	---	---	---	---	---	---	---	< 0,02	---	---	< 0,02	---
Plaguicidas total	mg/L	---	---	---	---	---	---	---	< 0,00010	---	---	< 0,00100	---
Plomo	µg/L	---	---	---	---	---	---	---	< 1,000	---	---	< 1,000	---
Potasio	mg/L	---	---	---	---	---	---	---	1,4510	---	---	< 1,0000	---
PP-DDD	µg/L	---	---	---	---	---	---	---	< 0,02	---	---	< 0,020	---
PP-DDE	µg/L	---	---	---	---	---	---	---	< 0,02	---	---	< 0,020	---
PP-DDT	µg/L	---	---	---	---	---	---	---	< 0,02	---	---	< 0,020	---
Prometon	µg/L	---	---	---	---	---	---	---	< 0,06	---	---	< 0,050	---
Prometrin	µg/L	---	---	---	---	---	---	---	< 0,06	---	---	< 0,020	---
Propazina	µg/L	---	---	---	---	---	---	---	< 0,06	---	---	< 0,020	---
Recuento de Coliformes fecal UFC/100		---	---	---	---	---	---	---	< 10	---	---	< 10	---
Recuento de Coliformes totale UFC/100		---	---	---	---	---	---	---	55	---	---	60	---
Recuento de Estreptococos fe UFC/100		---	---	---	---	---	---	---	< 10	---	---	< 10	---
Selenio	µg/L	---	---	---	---	---	---	---	2,153	---	---	1,376	---
Sílice	mg/L	---	---	---	---	---	---	---	14,0700	---	---	12,9500	---
Simazina	µg/L	---	---	---	---	---	---	---	< 0,06	---	---	< 0,020	---
Simetrín	µg/L	---	---	---	---	---	---	---	< 0,06	---	---	< 0,020	---

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Sodio	mg/L	---	---	---	---	---	---	---	34,0100	---	---	36,5200	---
Sulfatos	mg/L	---	---	---	---	---	---	---	34,7	---	---	42,6	---
Terbutilazina	µg/L	---	---	---	---	---	---	---	< 0,06	---	---	< 0,020	---
Terbutrín	µg/L	---	---	---	---	---	---	---	< 0,06	---	---	< 0,020	---
Trifluralín	µg/L	---	---	---	---	---	---	---	< 0,06	---	---	< 0,020	---