

	Confederación Hidrográfica del Guadiana	Gestión de laboratorios	Informes	Report: R030412
	Fecha: 06-02-2012	Resultados de análisis por punto de control		Página: 1

Código: GN00000241	Nombre del punto: 04.05 - Ciudad Real - Miguelturra	Cauce:
Código de la masa de agua: 30614	Nombre de la masa de agua: CAMPO DE CALATRAVA	
Localidad: Miguelturra	Provincia: Ciudad Real	UTM X: 421791 UTM Y: 4326271 Huso: 30

		ENERO	FEBRERO	MARZO	ABRIL	MAYO	JUNIO 02-06-2011	JULIO	AGOSTO	SEPTIEMBRE	OCTUBRE	NOVIEMBRE	DICIEMBRE 20-12-2011
Acenafteno	µg/L	---	---	---	---	---	< 0,02	---	---	---	---	---	< 0,010
Agentes tensoactivos (aniónico:	mg/L	---	---	---	---	---	< 0,1	---	---	---	---	---	< 0,1
a-hch	µg/L	---	---	---	---	---	< 0,020	---	---	---	---	---	< 0,010
Alaclor	µg/L	---	---	---	---	---	< 0,020	---	---	---	---	---	< 0,020
Alcalinidad total	mg/L	---	---	---	---	---	300,6	---	---	---	---	---	282,2
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	---	---	---	---	---	< 0,02	---	---	---	---	---	< 0,010
Arsénico	µg/L	---	---	---	---	---	< 1,000	---	---	---	---	---	< 1,000
Atraton	µg/L	---	---	---	---	---	< 0,020	---	---	---	---	---	< 0,020
Atrazina	µg/L	---	---	---	---	---	< 0,020	---	---	---	---	---	---
atrazina	µg/L	---	---	---	---	---	< 0,020	---	---	---	---	---	0,025
Bario	mg/L	---	---	---	---	---	0,0510	---	---	---	---	---	< 0,0500
Benceno	µg/L	---	---	---	---	---	< 1,00	---	---	---	---	---	< 1,00
Benzo(a)Antraceno	µg/L	---	---	---	---	---	< 0,02	---	---	---	---	---	< 0,010
Benzo(a,h)Antraceno	µg/L	---	---	---	---	---	< 0,08	---	---	---	---	---	< 0,020
Benzo(a)Pireno	µg/L	---	---	---	---	---	< 0,05	---	---	---	---	---	< 0,020
Benzo(b)Fluoranteno	µg/L	---	---	---	---	---	< 0,02	---	---	---	---	---	< 0,020
Benzo(g,h,i)Perileno	µg/L	---	---	---	---	---	< 0,06	---	---	---	---	---	< 0,040
Benzo(k)Fluoranteno	µg/L	---	---	---	---	---	< 0,03	---	---	---	---	---	< 0,010
b-hch	µg/L	---	---	---	---	---	< 0,020	---	---	---	---	---	< 0,010
Bicarbonatos	mg/L	---	---	---	---	---	300,6	---	---	---	---	---	282,2
Boro	mg/L	---	---	---	---	---	< 0,1000	---	---	---	---	---	< 0,1000
Bromodichlorometano	µg/L	---	---	---	---	---	< 1,00	---	---	---	---	---	< 1,00
Bromoformo	µg/L	---	---	---	---	---	< 1,00	---	---	---	---	---	< 1,00
Cadmio	µg/L	---	---	---	---	---	< 1,000	---	---	---	---	---	< 1,000
Calcio	mg/L	---	---	---	---	---	84,1100	---	---	---	---	---	78,7700

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Código: GN00000241	Nombre del punto: 04.05 - Ciudad Real - Miguelturna	Cauce:
Código de la masa de agua: 30614	Nombre de la masa de agua: CAMPO DE CALATRAVA	
Localidad: Miguelturna	Provincia: Ciudad Real	UTM X: 421791 UTM Y: 4326271 Huso: 30

		ENERO	FEBRERO	MARZO	ABRIL	MAYO	JUNIO 02-06-2011	JULIO	AGOSTO	SEPTIEMBRE	OCTUBRE	NOVIEMBRE	DICIEMBRE 20-12-2011
Carbonatos	mg/L	---	---	---	---	---	< 0,1	---	---	---	---	---	< 0,1
Carbono Orgánico Total	mg/L	---	---	---	---	---	< 5,000	---	---	---	---	---	< 5,000
Cianuro Total	mg/L	---	---	---	---	---	< 0,010	---	---	---	---	---	< 0,010
Cinc	mg/L	---	---	---	---	---	< 0,1000	---	---	---	---	---	< 0,1000
Clorfeninfos	µg/L	---	---	---	---	---	< 0,020	---	---	---	---	---	< 0,020
Clorobenceno	µg/L	---	---	---	---	---	< 1,00	---	---	---	---	---	< 1,00
Cloroformo	µg/L	---	---	---	---	---	< 2,50	---	---	---	---	---	< 2,50
Clorpirifos	µg/L	---	---	---	---	---	< 0,020	---	---	---	---	---	< 0,020
Cloruros	mg/L	---	---	---	---	---	126,3	---	---	---	---	---	113,6
Cobalto	mg/L	---	---	---	---	---	< 0,0500	---	---	---	---	---	< 0,0500
Cobre	mg/L	---	---	---	---	---	< 0,1000	---	---	---	---	---	< 0,1000
Color	mg/L	---	---	---	---	---	< 5,0	---	---	---	---	---	< 5,0
Compuesto de butilestaño(mon	µg/L	---	---	---	---	---	< 0,020	---	---	---	---	---	< 0,020
Conductividad	µS/cm	---	---	---	---	---	1055	---	---	---	---	---	1032
Cromo	µg/L	---	---	---	---	---	< 2,000	---	---	---	---	---	< 2,000
Cryseno	µg/L	---	---	---	---	---	< 0,02	---	---	---	---	---	< 0,010
D.B.O. 5d	mg/L	---	---	---	---	---	0,4	---	---	---	---	---	0,5
Desetilatrazina	µg/L	---	---	---	---	---	0,058	---	---	---	---	---	0,060
Desisopropilatrazina	µg/L	---	---	---	---	---	< 0,020	---	---	---	---	---	< 0,020
d-hch	µg/L	---	---	---	---	---	< 0,020	---	---	---	---	---	< 0,010
Diazinon	µg/L	---	---	---	---	---	< 0,020	---	---	---	---	---	< 0,020
Dibromoclorometano	µg/L	---	---	---	---	---	< 2,50	---	---	---	---	---	< 2,50
Diclorobenceno(isómeros orto,	µg/L	---	---	---	---	---	---	---	---	---	---	---	---
Diclorometano	µg/L	---	---	---	---	---	< 2,50	---	---	---	---	---	< 2,50
Dieldrin	µg/L	---	---	---	---	---	< 0,020	---	---	---	---	---	< 0,020
Diuron	µg/L	---	---	---	---	---	< 0,020	---	---	---	---	---	< 0,020
D.Q.O. 10min	mg/L	---	---	---	---	---	< 0,4	---	---	---	---	---	< 0,4
D.Q.O. 2h	mg/L	---	---	---	---	---	< 20	---	---	---	---	---	< 20
Dureza permanente	mg/L	---	---	---	---	---	124,3	---	---	---	---	---	---

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Código: GN00000241	Nombre del punto: 04.05 - Ciudad Real - Miguelturna	Cauce:
Código de la masa de agua: 30614	Nombre de la masa de agua: CAMPO DE CALATRAVA	
Localidad: Miguelturna	Provincia: Ciudad Real	UTM X: 421791 UTM Y: 4326271 Huso: 30

		ENERO	FEBRERO	MARZO	ABRIL	MAYO	JUNIO 02-06-2011	JULIO	AGOSTO	SEPTIEMBRE	OCTUBRE	NOVIEMBRE	DICIEMBRE 20-12-2011
Dureza temporal	mg/L	---	---	---	---	---	300,6	---	---	---	---	---	282,2
Dureza total	mg/L	---	---	---	---	---	424,9	---	---	---	---	---	389,8
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	---	---	---	---	---	0,9942	---	---	---	---	---	0,9796
Etilbenceno	µg/L	---	---	---	---	---	< 2,50	---	---	---	---	---	< 2,50
Etil-Paratión	µg/L	---	---	---	---	---	< 0,020	---	---	---	---	---	< 0,020
Fenantreno	µg/L	---	---	---	---	---	< 0,02	---	---	---	---	---	< 0,010
Fenoles	mg/L	---	---	---	---	---	< 0,010	---	---	---	---	---	< 0,050
Fluoranteno	µg/L	---	---	---	---	---	< 0,02	---	---	---	---	---	< 0,010
Fluoreno	µg/L	---	---	---	---	---	< 0,02	---	---	---	---	---	< 0,020
Fluoruros	mg/L	---	---	---	---	---	0,55	---	---	---	---	---	0,56
Fosfatos	mg/L	---	---	---	---	---	0,05	---	---	---	---	---	< 0,05
Fósforo total	mg/L	---	---	---	---	---	< 0,1000	---	---	---	---	---	< 0,1000
Heptacloro	µg/L	---	---	---	---	---	< 0,020	---	---	---	---	---	< 0,020
Heptacloro epóxido	µg/L	---	---	---	---	---	< 0,020	---	---	---	---	---	< 0,020
Hexaclorobenceno	µg/L	---	---	---	---	---	< 0,020	---	---	---	---	---	< 0,010
Hexaclorobutadieno	µg/L	---	---	---	---	---	< 2,50	---	---	---	---	---	< 2,50
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	---	---	---	---	---	< 0,05	---	---	---	---	---	< 0,050
Investigación de Salmonella sp.	-----	---	---	---	---	---	Ausente en 1000 mL	---	---	---	---	---	Salmonella no Detect
Isodrín	µg/L	---	---	---	---	---	< 0,020	---	---	---	---	---	< 0,020

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Código: GN00000241	Nombre del punto: 04.05 - Ciudad Real - Miguelturna	Cauce:
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Localidad: Miguelturna	Provincia: Ciudad Real	UTM X: 421791 UTM Y: 4326271 Huso: 30

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Isoproturon	µg/L	---	---	---	---	---	< 0,020	---	---	---	---	---	< 0,020
Lindano	µg/L	---	---	---	---	---	< 0,020	---	---	---	---	---	< 0,010
Magnesio	mg/L	---	---	---	---	---	52,1500	---	---	---	---	---	46,8200
Malatión	µg/L	---	---	---	---	---	< 0,050	---	---	---	---	---	< 0,050
Manganeso	mg/L	---	---	---	---	---	< 0,1000	---	---	---	---	---	< 0,1000
Materias suspensión a 110°C	mg/L	---	---	---	---	---	< 10	---	---	---	---	---	---
MCPA	µg/L	---	---	---	---	---	< 0,020	---	---	---	---	---	< 0,020
Mercurio	mg/L	---	---	---	---	---	0,000085	---	---	---	---	---	< 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	---	---	---	---	---	26,1	---	---	---	---	---	32,6
Olor	----	---	---	---	---	---	0	---	---	---	---	---	0
Oxifluorfen	µg/L	---	---	---	---	---	< 0,020	---	---	---	---	---	< 0,020
o-xileno	µg/L	---	---	---	---	---	< 1,00	---	---	---	---	---	< 1,00
PAH	mg/L	---	---	---	---	---	< 0,00020	---	---	---	---	---	< 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	---	---	---	---	---	< 0,14

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Código: GN00000241	Nombre del punto: 04.05 - Ciudad Real - Miguelturna	Cauce:
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Localidad: Miguelturna	Provincia: Ciudad Real	UTM X: 421791 UTM Y: 4326271 Huso: 30

		ENERO	FEBRERO	MARZO	ABRIL	MAYO	JUNIO 02-06-2011	JULIO	AGOSTO	SEPTIEMBRE	OCTUBRE	NOVIEMBRE	DICIEMBRE 20-12-2011
Pentaclorobenceno	µg/L	---	---	---	---	---	< 0,020	---	---	---	---	---	< 0,010
pH	pH	---	---	---	---	---	7,7	---	---	---	---	---	7,8
Pireno	µg/L	---	---	---	---	---	< 0,02	---	---	---	---	---	< 0,010
Plaguicidas total	mg/L	---	---	---	---	---	< 0,00100	---	---	---	---	---	< 0,00100
Plomo	µg/L	---	---	---	---	---	< 1,000	---	---	---	---	---	< 1,000
Potasio	mg/L	---	---	---	---	---	1,5920	---	---	---	---	---	1,6040
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 fecale: JFC/100n		---	---	---	---	---	< 10	---	---	---	---	---	< 10
Recuento de Coliformes totales JFC/100n		---	---	---	---	---	30	---	---	---	---	---	100
Recuento de Streptococos fec JFC/100n		---	---	---	---	---	< 10	---	---	---	---	---	< 10
Selenio	µg/L	---	---	---	---	---	4,848	---	---	---	---	---	5,718
Sílice	mg/L	---	---	---	---	---	41,7700	---	---	---	---	---	37,9700
Simazina	µg/L	---	---	---	---	---	< 0,020	---	---	---	---	---	< 0,020
Simetrín	µg/L	---	---	---	---	---	< 0,020	---	---	---	---	---	< 0,020
Sodio	mg/L	---	---	---	---	---	82,8200	---	---	---	---	---	74,7200
Sólidos en Suspensión	mg/L	---	---	---	---	---	---	---	---	---	---	---	< 10
Sulfatos	mg/L	---	---	---	---	---	110,8	---	---	---	---	---	104,9
Terbutilazina	µg/L	---	---	---	---	---	< 0,020	---	---	---	---	---	< 0,010
Terbutrín	µg/L	---	---	---	---	---	< 0,020	---	---	---	---	---	< 0,020
Tetracloroetileno (Percloroetiler	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

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Localidad: Miguelturra	Provincia: Ciudad Real	UTM X: 421791 UTM Y: 4326271 Huso: 30

		ENERO	FEBRERO	MARZO	ABRIL	MAYO	JUNIO 02-06-2011	JULIO	AGOSTO	SEPTIEMBRE	OCTUBRE	NOVIEMBRE	DICIEMBRE 20-12-2011
Xileno(orto, meta y para)	µg/L	---	---	---	---	---	---	---	---	---	---	---	---
1,1,1-tricloroetano	µg/L	---	---	---	---	---	< 1,00	---	---	---	---	---	< 1,00
1,2-diclorobenceno	µg/L	---	---	---	---	---	< 2,50	---	---	---	---	---	< 2,50
1,2-Dicloroetano	µg/L	---	---	---	---	---	< 2,50	---	---	---	---	---	< 2,50
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	---	---	---	---	---	< 2,50
1,3,5-triclorobenceno	µg/L	---	---	---	---	---	< 1,00	---	---	---	---	---	< 1,00
1,4-diclorobenceno	µg/L	---	---	---	---	---	< 2,50	---	---	---	---	---	< 2,50