

	Confederación Hidrográfica del Guadiana	Gestión de laboratorios	Informes	Report: R030412
	Fecha: 19-01-2022	Resultados de análisis por punto de control		Página: 1

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 17-03-2021	ABRIL	MAYO	JUNIO	JULIO 21-07-2021	AGOSTO	SEPTIEMBRE	OCTUBRE	NOVIEMBRE 02-11-2021	DICIEMBRE
% Oxígeno (in situ)	% SAT	---	---	46,7	---	---	---	47,9	---	---	---	72,0	---
Cloro residual total (in situ)	mg/L	---	---	---	---	---	---	---	---	---	---	---	---
Color aparente (in situ)	-----	---	---	---	---	---	---	---	---	---	---	---	---
Conductividad a 20 °C (in situ)	µS/cm	---	---	1385	---	---	---	1582	---	---	---	1572	---
Nitritos (in situ)	mg/L	---	---	---	---	---	---	---	---	---	---	---	---
Olor (in situ)	-----	---	---	---	---	---	---	---	---	---	---	---	---
Oxígeno disuelto (in situ)	mg/L	---	---	4,3	---	---	---	4,2	---	---	---	6,3	---
pH (in situ)	pH	---	---	7,4	---	---	---	7,2	---	---	---	7,5	---
Temperatura del agua "in situ" (in situ)	°C	---	---	16,4	---	---	---	18,2	---	---	---	17,6	---
Acenafeno	µg/L	---	---	< 0,020	---	---	---	< 0,020	---	---	---	< 0,020	---
Agentes tensoactivos (aniónicos)	mg/L	---	---	< 0,1	---	---	---	< 0,1	---	---	---	< 0,1	---
a-hch	µg/L	---	---	< 0,020	---	---	---	< 0,020	---	---	---	< 0,020	---
Alaclor	µg/L	---	---	< 0,020	---	---	---	< 0,020	---	---	---	< 0,020	---
Alcalinidad total	mg/L	---	---	319,7	---	---	---	334,2	---	---	---	329,7	---
Aldrín	µg/L	---	---	< 0,020	---	---	---	< 0,020	---	---	---	< 0,020	---
Aluminio	mg/L	---	---	< 0,1000	---	---	---	< 0,1000	---	---	---	< 0,1000	---
Ametrin	µg/L	---	---	< 0,020	---	---	---	< 0,020	---	---	---	< 0,020	---
Amonio total	mg/L	---	---	< 0,05	---	---	---	< 0,05	---	---	---	< 0,05	---
Antraceno	µg/L	---	---	< 0,020	---	---	---	< 0,020	---	---	---	< 0,020	---
Arsénico	µg/L	---	---	< 1,000	---	---	---	< 1,000	---	---	---	< 1,000	---
Atrazina	µg/L	---	---	---	---	---	---	---	---	---	---	< 0,020	---
atrazina	µg/L	---	---	< 0,020	---	---	---	< 0,020	---	---	---	< 0,020	---
Bario	mg/L	---	---	0,0666	---	---	---	0,0613	---	---	---	0,0566	---
Benceno	µg/L	---	---	< 2,50	---	---	---	< 2,50	---	---	---	---	---
Benzo(a)Antraceno	µg/L	---	---	< 0,020	---	---	---	< 0,020	---	---	---	< 0,020	---
Benzo(a,h)Antraceno (Dibenzo(a,h)antraceno)	µg/L	---	---	< 0,020	---	---	---	< 0,020	---	---	---	< 0,020	---
Benzo(a)Pireno	µg/L	---	---	< 0,020	---	---	---	< 0,020	---	---	---	< 0,020	---

	Confederación Hidrográfica del Guadiana	Gestión de laboratorios	Informes	Report: R030412
	Fecha: 19-01-2022	Resultados de análisis por punto de control		Página: 2

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 17-03-2021	ABRIL	MAYO	JUNIO	JULIO 21-07-2021	AGOSTO	SEPTIEMBRE	OCTUBRE	NOVIEMBRE 02-11-2021	DICIEMBRE
Benzo(b)Fluoranteno	µg/L	---	---	< 0,020	---	---	---	< 0,020	---	---	---	< 0,020	---
Benzo(g,h,i)Perileno	µg/L	---	---	< 0,020	---	---	---	< 0,020	---	---	---	< 0,020	---
Benzo(k)Fluoranteno	µg/L	---	---	< 0,020	---	---	---	< 0,020	---	---	---	< 0,020	---
b-hch	µg/L	---	---	< 0,020	---	---	---	< 0,020	---	---	---	< 0,020	---
Bicarbonatos	mg/L	---	---	319,7	---	---	---	334,2	---	---	---	329,7	---
Boro	mg/L	---	---	< 0,1000	---	---	---	< 0,1000	---	---	---	< 0,1000	---
Bromodichlorometano	µg/L	---	---	< 2,50	---	---	---	< 2,50	---	---	---	---	---
Bromoformo	µg/L	---	---	< 2,50	---	---	---	< 2,50	---	---	---	---	---
Cadmio	µg/L	---	---	< 0,100	---	---	---	< 0,100	---	---	---	< 0,100	---
Calcio	mg/L	---	---	78,8760	---	---	---	90,1813	---	---	---	86,3950	---
Carbonatos	mg/L	---	---	< 0,1	---	---	---	< 0,1	---	---	---	< 0,1	---
Carbono Orgánico Total	mg/L	---	---	< 5,000	---	---	---	< 5,000	---	---	---	< 5,000	---
Cianuro Total	mg/L	---	---	< 0,010	---	---	---	< 0,010	---	---	---	< 0,010	---
Cinc	µg/L	---	---	< 10,000	---	---	---	< 10,000	---	---	---	10,317	---
Clorfeninfos	µg/L	---	---	< 0,020	---	---	---	< 0,020	---	---	---	< 0,020	---
Clorobenceno	µg/L	---	---	< 2,50	---	---	---	< 2,50	---	---	---	---	---
Cloroformo	µg/L	---	---	< 2,50	---	---	---	< 2,50	---	---	---	---	---
Clorpirifos	µg/L	---	---	< 0,020	---	---	---	< 0,020	---	---	---	< 0,020	---
Cobalto	mg/L	---	---	< 0,0500	---	---	---	< 0,0500	---	---	---	< 0,0500	---
Cobre	µg/L	---	---	< 1,000	---	---	---	< 1,000	---	---	---	< 1,000	---
Color	mg/L	---	---	< 5,0	---	---	---	< 5,0	---	---	---	< 5,0	---
Conductividad a 20 °C	µS/cm	---	---	1258	---	---	---	1107	---	---	---	1108	---
Cromo	µg/L	---	---	< 5,000	---	---	---	< 5,000	---	---	---	< 5,000	---
Cryseno	µg/L	---	---	< 0,020	---	---	---	< 0,020	---	---	---	< 0,020	---
D.B.O. 5d	mg/L	---	---	0,5	---	---	---	0,5	---	---	---	< 0,4	---
d-hch	µg/L	---	---	< 0,020	---	---	---	< 0,020	---	---	---	< 0,020	---
Diazinon	µg/L	---	---	< 0,020	---	---	---	< 0,020	---	---	---	< 0,020	---
Dibromoclorometano	µg/L	---	---	< 2,50	---	---	---	< 2,50	---	---	---	---	---

	Confederación Hidrográfica del Guadiana	Gestión de laboratorios	Informes	Report: R030412
	Fecha: 19-01-2022	Resultados de análisis por punto de control		Página: 3

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 17-03-2021	ABRIL	MAYO	JUNIO	JULIO 21-07-2021	AGOSTO	SEPTIEMBRE	OCTUBRE	NOVIEMBRE 02-11-2021	DICIEMBRE
Diclorometano	µg/L	---	---	< 2,50	---	---	---	< 2,50	---	---	---	---	---
Dieldrín	µg/L	---	---	< 0,020	---	---	---	< 0,020	---	---	---	< 0,020	---
Diuron	µg/L	---	---	< 0,020	---	---	---	< 0,020	---	---	---	< 0,020	---
D.Q.O. 2h	mg/L	---	---	< 20	---	---	---	< 20	---	---	---	< 20	---
Dureza total	mg/L	---	---	447,4	---	---	---	500,2	---	---	---	477,6	---
Endosulfán I	µg/L	---	---	< 0,020	---	---	---	< 0,020	---	---	---	< 0,020	---
Endosulfán II	µg/L	---	---	< 0,020	---	---	---	< 0,020	---	---	---	< 0,020	---
Endosulfán Sulfato	µg/L	---	---	< 0,020	---	---	---	< 0,020	---	---	---	< 0,020	---
Endrín	µg/L	---	---	< 0,020	---	---	---	< 0,020	---	---	---	< 0,020	---
Endrín Aldehído	µg/L	---	---	< 0,020	---	---	---	< 0,020	---	---	---	< 0,020	---
Estaño	mg/L	---	---	< 0,1000	---	---	---	< 0,1000	---	---	---	< 0,1000	---
Estireno	µg/L	---	---	< 2,50	---	---	---	< 2,50	---	---	---	---	---
Estroncio	mg/L	---	---	1,6180	---	---	---	1,4588	---	---	---	1,3743	---
Etilbenceno	µg/L	---	---	< 2,50	---	---	---	< 2,50	---	---	---	---	---
Etil-Paratión	µg/L	---	---	< 0,020	---	---	---	< 0,020	---	---	---	< 0,020	---
Fenantreno	µg/L	---	---	< 0,020	---	---	---	< 0,020	---	---	---	< 0,020	---
Fenoles	mg/L	---	---	< 0,050	---	---	---	< 0,050	---	---	---	< 0,050	---
Fluoranteno	µg/L	---	---	< 0,020	---	---	---	< 0,020	---	---	---	< 0,020	---
Fluoreno	µg/L	---	---	< 0,020	---	---	---	< 0,020	---	---	---	< 0,020	---
Fluoruros	mg/L	---	---	0,52	---	---	---	0,61	---	---	---	0,49	---
Fosfatos	mg/L	---	---	0,05	---	---	---	< 0,05	---	---	---	< 0,05	---
Fósforo total	mg/L	---	---	< 0,1000	---	---	---	< 0,1000	---	---	---	< 0,1000	---
Heptacloro	µg/L	---	---	< 0,020	---	---	---	< 0,020	---	---	---	< 0,020	---
Heptacloro epóxido	µg/L	---	---	< 0,020	---	---	---	< 0,020	---	---	---	< 0,020	---
Hexaclorobenceno	µg/L	---	---	< 0,020	---	---	---	< 0,020	---	---	---	< 0,020	---
Hexaclorobutadieno	µg/L	---	---	< 2,50	---	---	---	< 2,50	---	---	---	---	---
Hidróxidos	mg/L	---	---	< 0,1	---	---	---	< 0,1	---	---	---	< 0,1	---
Hierro	mg/L	---	---	< 0,1000	---	---	---	< 0,1000	---	---	---	< 0,1000	---

	Confederación Hidrográfica del Guadiana	Gestión de laboratorios	Informes	Report: R030412
	Fecha: 19-01-2022	Resultados de análisis por punto de control		Página: 4

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 17-03-2021	ABRIL	MAYO	JUNIO	JULIO 21-07-2021	AGOSTO	SEPTIEMBRE	OCTUBRE	NOVIEMBRE 02-11-2021	DICIEMBRE
Indeno(1,2,3-cd)Pireno	µg/L	---	---	< 0,020	---	---	---	< 0,020	---	---	---	< 0,020	---
Índice de Permanganato	mg/L	---	---	< 1,0	---	---	---	< 1,0	---	---	---	< 1,0	---
Isodrin	µg/L	---	---	< 0,020	---	---	---	< 0,020	---	---	---	< 0,020	---
Lindano (g-HCH)	µg/L	---	---	< 0,020	---	---	---	< 0,020	---	---	---	< 0,020	---
Magnesio	mg/L	---	---	60,7270	---	---	---	66,6884	---	---	---	63,5036	---
Malatión	µg/L	---	---	< 0,020	---	---	---	< 0,020	---	---	---	< 0,020	---
Manganeso	µg/L	---	---	< 2,000	---	---	---	< 2,000	---	---	---	< 2,000	---
Mercurio	µg/L	---	---	0,023	---	---	---	0,052	---	---	---	0,032	---
Metil Paratión	µg/L	---	---	< 0,020	---	---	---	< 0,020	---	---	---	< 0,020	---
Metilclorpirifos	µg/L	---	---	< 0,020	---	---	---	< 0,020	---	---	---	< 0,020	---
Metolaclor	µg/L	---	---	< 0,020	---	---	---	< 0,020	---	---	---	< 0,020	---
Molinate	µg/L	---	---	< 0,020	---	---	---	< 0,020	---	---	---	< 0,020	---
m,p-xileno	µg/L	---	---	< 5,00	---	---	---	< 5,00	---	---	---	---	---
MTBE	µg/L	---	---	< 2,50	---	---	---	< 2,50	---	---	---	---	---
Naftaleno	µg/L	---	---	< 2,50	---	---	---	< 2,50	---	---	---	---	---
Níquel	µg/L	---	---	< 5,000	---	---	---	< 5,000	---	---	---	< 5,000	---
Nitritos	mg/L	---	---	< 0,020	---	---	---	< 0,020	---	---	---	< 0,020	---
Olor	----	---	---	0	---	---	---	0	---	---	---	0	---
Oxifluorfen	µg/L	---	---	< 0,020	---	---	---	< 0,020	---	---	---	< 0,020	---
o-xileno	µg/L	---	---	< 2,50	---	---	---	< 2,50	---	---	---	---	---
PCB 105	µg/L	---	---	< 0,020	---	---	---	< 0,020	---	---	---	< 0,020	---
PCB 114	µg/L	---	---	< 0,020	---	---	---	< 0,020	---	---	---	< 0,020	---
PCB 118	µg/L	---	---	< 0,020	---	---	---	< 0,020	---	---	---	< 0,020	---
PCB 123	µg/L	---	---	< 0,020	---	---	---	< 0,020	---	---	---	< 0,020	---
PCB 126	µg/L	---	---	< 0,020	---	---	---	< 0,020	---	---	---	< 0,020	---
PCB 156	µg/L	---	---	< 0,020	---	---	---	< 0,020	---	---	---	< 0,020	---
PCB 157	µg/L	---	---	< 0,020	---	---	---	< 0,020	---	---	---	< 0,020	---
PCB 167	µg/L	---	---	< 0,020	---	---	---	< 0,020	---	---	---	< 0,020	---

	Confederación Hidrográfica del Guadiana	Gestión de laboratorios	Informes	Report: R030412
	Fecha: 19-01-2022	Resultados de análisis por punto de control		Página: 5

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 17-03-2021	ABRIL	MAYO	JUNIO	JULIO 21-07-2021	AGOSTO	SEPTIEMBRE	OCTUBRE	NOVIEMBRE 02-11-2021	DICIEMBRE
PCB 169	µg/L	---	---	< 0,020	---	---	---	< 0,020	---	---	---	< 0,020	---
PCB 189	µg/L	---	---	< 0,020	---	---	---	< 0,020	---	---	---	< 0,020	---
PCB 77	µg/L	---	---	< 0,020	---	---	---	< 0,020	---	---	---	< 0,020	---
PCB 81	µg/L	---	---	< 0,020	---	---	---	< 0,020	---	---	---	< 0,020	---
Pentaclorobenceno	µg/L	---	---	< 0,020	---	---	---	< 0,020	---	---	---	< 0,020	---
pH	pH	---	---	7,8	---	---	---	7,7	---	---	---	7,8	---
Pireno	µg/L	---	---	< 0,020	---	---	---	< 0,020	---	---	---	< 0,020	---
Plomo	µg/L	---	---	< 1,000	---	---	---	< 1,000	---	---	---	< 1,000	---
Potasio	mg/L	---	---	2,2960	---	---	---	2,3895	---	---	---	2,3541	---
PP-DDD (4,4-DDD)	µg/L	---	---	< 0,020	---	---	---	< 0,020	---	---	---	< 0,020	---
PP-DDE (4,4-DDE)	µg/L	---	---	< 0,020	---	---	---	< 0,020	---	---	---	< 0,020	---
PP-DDT (4,4-DDT)	µg/L	---	---	< 0,020	---	---	---	< 0,020	---	---	---	< 0,020	---
Prometon	µg/L	---	---	< 0,020	---	---	---	< 0,020	---	---	---	< 0,020	---
Prometrin	µg/L	---	---	< 0,020	---	---	---	< 0,020	---	---	---	< 0,020	---
Propazina	µg/L	---	---	< 0,020	---	---	---	< 0,020	---	---	---	< 0,020	---
Selenio	µg/L	---	---	2,726	---	---	---	2,428	---	---	---	3,115	---
Sílice	mg/L	---	---	34,1540	---	---	---	34,7707	---	---	---	41,4308	---
Simazina	µg/L	---	---	< 0,020	---	---	---	< 0,020	---	---	---	< 0,020	---
Simetrín	µg/L	---	---	< 0,020	---	---	---	< 0,020	---	---	---	< 0,020	---
Sodio	mg/L	---	---	75,7530	---	---	---	89,2259	---	---	---	124,1969	---
Sólidos en Suspensión	mg/L	---	---	< 10,0	---	---	---	< 10,0	---	---	---	< 10,0	---
Terbutilazina	µg/L	---	---	< 0,020	---	---	---	< 0,020	---	---	---	< 0,020	---
Terbutrín	µg/L	---	---	< 0,020	---	---	---	< 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	---	---	---	< 0,020	---

	Confederación Hidrográfica del Guadiana	Gestión de laboratorios	Informes	Report: R030412
	Fecha: 19-01-2022	Resultados de análisis por punto de control		Página: 6

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 17-03-2021	ABRIL	MAYO	JUNIO	JULIO 21-07-2021	AGOSTO	SEPTIEMBRE	OCTUBRE	NOVIEMBRE 02-11-2021	DICIEMBRE
1,1,1-tricloroetano	µg/L	---	---	< 2,50	---	---	---	< 2,50	---	---	---	---	---
1,2-diclorobenceno	µg/L	---	---	< 2,50	---	---	---	< 2,50	---	---	---	---	---
1,2-Dicloroetano	µg/L	---	---	< 2,50	---	---	---	< 2,50	---	---	---	---	---
1,2,3-triclorobenceno	µg/L	---	---	< 2,50	---	---	---	< 2,50	---	---	---	---	---
1,2,4-triclorobenceno	µg/L	---	---	< 2,50	---	---	---	< 2,50	---	---	---	---	---
1,3-diclorobenceno	µg/L	---	---	< 2,50	---	---	---	< 2,50	---	---	---	---	---
1,3,5-triclorobenceno	µg/L	---	---	< 2,50	---	---	---	< 2,50	---	---	---	---	---
1,4-diclorobenceno	µg/L	---	---	< 2,50	---	---	---	< 2,50	---	---	---	---	---