

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

Código: GN00000201	Nombre del punto: 04.04 - Torralba de Calatrava	Cauce:
Código de la masa de agua: 30606	Nombre de la masa de agua: MANCHA OCCIDENTAL I	
Localidad: Torralba de Calatrava	Provincia: Ciudad Real	UTM X: 437017 UTM Y: 4321571 Huso: 30

		ENERO 27-01-2009	FEBRERO	MARZO	ABRIL 22-04-2009	MAYO	JUNIO	JULIO 28-07-2009	AGOSTO	SEPTIEMBRE	OCTUBRE 27-10-2009	NOVIEMBRE	DICIEMBRE
Acenafeno	µg/L	< 0,02	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
a-hch	µg/L	< 0,02	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
Alaclor	µg/L	< 0,05	---	---	< 0,05	---	---	---	---	---	< 0,05	---	---
Alcalinidad total	mg/L	620,6	---	---	651,4	---	---	572,0	---	---	618,5	---	---
Aldrín	µg/L	< 0,02	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
Aluminio	mg/L	0,11	---	---	< 0,1500	---	---	< 0,1500	---	---	< 0,1500	---	---
Ametrin	µg/L	< 0,06	---	---	< 0,06	---	---	---	---	---	< 0,06	---	---
Amonio total	mg/L	0,03	---	---	< 0,05	---	---	< 0,05	---	---	0,06	---	---
Antraceno	µg/L	< 0,02	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
Arsénico	µg/L	< 2,50	---	---	< 2,50	---	---	< 2,50	---	---	< 2,50	---	---
Atraton	µg/L	< 0,06	---	---	< 0,06	---	---	---	---	---	< 0,06	---	---
Atrazina	µg/L	< 0,09	---	---	< 0,09	---	---	---	---	---	< 0,09	---	---
atrazina	µg/L	< 0,03	---	---	< 0,03	---	---	---	---	---	< 0,03	---	---
Bario	mg/L	0,12	---	---	0,1122	---	---	0,1188	---	---	0,1093	---	---
Benceno	µg/L	< 6,0	---	---	< 6,0	---	---	---	---	---	< 5,00	---	---
Benzo(a)Antraceno	µg/L	< 0,02	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
Benzo(a,h)Antraceno	µg/L	< 0,08	---	---	< 0,08	---	---	---	---	---	< 0,08	---	---
Benzo(a)Pireno	µg/L	< 0,05	---	---	< 0,05	---	---	---	---	---	< 0,05	---	---
Benzo(b)Fluoranteno	µg/L	< 0,02	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
Benzo(g,h,i)Perileno	µg/L	< 0,06	---	---	< 0,06	---	---	---	---	---	< 0,06	---	---
Benzo(k)Fluoranteno	µg/L	< 0,03	---	---	< 0,03	---	---	---	---	---	< 0,03	---	---
b-hch	µg/L	< 0,02	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
Bicarbonatos	mg/L	620,6	---	---	651,4	---	---	572,0	---	---	618,5	---	---
Boro	mg/L	0,07	---	---	< 0,1000	---	---	< 0,1000	---	---	< 0,1000	---	---
Cadmio	µg/L	< 0,50	---	---	< 0,50	---	---	< 0,50	---	---	< 0,50	---	---
Calcio	mg/L	189,0	---	---	191,9000	---	---	163,6000	---	---	179,1000	---	---
Carbonatos	mg/L	< 0,1	---	---	< 0,1	---	---	< 0,1	---	---	< 0,1	---	---
Carbono Orgánico Total	mg/L	---	---	---	< 2,74	---	---	---	---	---	< 5,000	---	---
Cinc	mg/L	0,06	---	---	< 0,1500	---	---	< 0,1500	---	---	< 0,1500	---	---

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Código: GN00000201	Nombre del punto: 04.04 - Torralba de Calatrava	Cauce:
Código de la masa de agua: 30606	Nombre de la masa de agua: MANCHA OCCIDENTAL I	
Localidad: Torralba de Calatrava	Provincia: Ciudad Real	UTM X: 437017 UTM Y: 4321571 Huso: 30

		ENERO 27-01-2009	FEBRERO	MARZO	ABRIL 22-04-2009	MAYO	JUNIO	JULIO 28-07-2009	AGOSTO	SEPTIEMBRE	OCTUBRE 27-10-2009	NOVIEMBRE	DICIEMBRE
Clorobenceno	µg/L	< 4,0	---	---	< 4,0	---	---	---	---	---	< 2,50	---	---
Cloroformo	µg/L	< 9,0	---	---	< 9,0	---	---	---	---	---	< 5,00	---	---
Clorpirifos	µg/L	< 0,05	---	---	< 0,05	---	---	---	---	---	< 0,05	---	---
Cloruros	mg/L	119,4	---	---	132,9	---	---	100,5	---	---	101,0	---	---
Cobalto	mg/L	< 0,02	---	---	< 0,0200	---	---	< 0,0200	---	---	< 0,0200	---	---
Cobre	mg/L	< 0,01	---	---	< 0,1000	---	---	< 0,1000	---	---	< 0,1000	---	---
Compuesto de butilestaño(mor	µg/L	< 0,020	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---
Conductividad	µS/cm	1574,8	---	---	1624	---	---	1380	---	---	1507	---	---
Cromo	µg/L	< 5,0	---	---	< 5,0	---	---	< 5,00	---	---	< 5,00	---	---
Cryseno	µg/L	< 0,02	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
Desetilatrazina	µg/L	< 0,03	---	---	< 0,03	---	---	---	---	---	< 0,03	---	---
Desisopropilatrazina	µg/L	< 0,03	---	---	< 0,03	---	---	---	---	---	< 0,03	---	---
d-hch	µg/L	< 0,02	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
Diazinon	µg/L	< 0,05	---	---	< 0,05	---	---	---	---	---	< 0,05	---	---
Diclorobenceno(isómeros orto,	µg/L	< 15,0	---	---	< 15,0	---	---	---	---	---	< 15,0	---	---
Dieldrín	µg/L	< 0,02	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
Diuron	µg/L	< 0,08	---	---	< 0,08	---	---	---	---	---	< 0,08	---	---
Dureza total	mg/L	843,7	---	---	859,4	---	---	726,0	---	---	804,6	---	---
Endosulfán I	µg/L	< 0,02	---	---	< 0,02	---	---	---	---	---	< 0,03	---	---
Endosulfán II	µg/L	< 0,03	---	---	< 0,03	---	---	---	---	---	< 0,03	---	---
Endosulfán Sulfato	µg/L	< 0,03	---	---	< 0,03	---	---	---	---	---	< 0,03	---	---
Endrín	µg/L	< 0,02	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
Endrín Aldehído	µg/L	< 0,02	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
Estaño	mg/L	< 0,1	---	---	< 0,0500	---	---	< 0,0500	---	---	< 0,0500	---	---
Estroncio	mg/L	3,40	---	---	3,2420	---	---	2,8020	---	---	3,2650	---	---
Etilbenceno	µg/L	< 4,0	---	---	< 4,0	---	---	---	---	---	< 2,50	---	---
Etil-Paratión	µg/L	< 0,05	---	---	< 0,05	---	---	---	---	---	< 0,05	---	---
Fenantreno	µg/L	< 0,02	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
Fenoles	mg/L	---	---	---	< 0,01	---	---	---	---	---	< 0,01	---	---

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Código: GN00000201	Nombre del punto: 04.04 - Torralba de Calatrava	Cauce:
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Localidad: Torralba de Calatrava	Provincia: Ciudad Real	UTM X: 437017 UTM Y: 4321571 Huso: 30

		ENERO 27-01-2009	FEBRERO	MARZO	ABRIL 22-04-2009	MAYO	JUNIO	JULIO 28-07-2009	AGOSTO	SEPTIEMBRE	OCTUBRE 27-10-2009	NOVIEMBRE	DICIEMBRE
Fluoranteno	µg/L	< 0,02	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
Fluoreno	µg/L	< 0,02	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
Fósforo total	mg/L	< 0,1	---	---	< 0,1000	---	---	< 0,1000	---	---	< 0,1000	---	---
Heptacloro	µg/L	< 0,02	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
Heptacloro epóxido	µg/L	< 0,02	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
Hexaclorobenceno	µg/L	< 0,02	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
Hexaclorobutadieno	µg/L	< 7,0	---	---	< 7,0	---	---	---	---	---	< 2,50	---	---
Hidróxidos	mg/L	< 0,1	---	---	< 0,1	---	---	< 0,1	---	---	< 0,1	---	---
Hierro	mg/L	< 0,05	---	---	< 0,0500	---	---	< 0,0500	---	---	< 0,0500	---	---
Imazalil	µg/L	< 0,08	---	---	< 0,08	---	---	---	---	---	< 0,08	---	---
Indeno(1,2,3-cd)Pireno	µg/L	< 0,05	---	---	< 0,05	---	---	---	---	---	< 0,05	---	---
Isodrin	µg/L	< 0,02	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
Isoproturon	µg/L	< 0,08	---	---	< 0,08	---	---	---	---	---	< 0,08	---	---
Lindano	µg/L	< 0,02	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
Magnesio	mg/L	90,2	---	---	92,2500	---	---	77,0400	---	---	86,7100	---	---
Malatión	µg/L	< 0,05	---	---	< 0,05	---	---	---	---	---	< 0,05	---	---
Manganeso	mg/L	< 0,01	---	---	< 0,0500	---	---	< 0,0500	---	---	< 0,0500	---	---
Mercurio	mg/L	---	---	---	< 0,000040	---	---	< 0,000040	---	---	< 0,000050	---	---
Metil Paratión	µg/L	< 0,05	---	---	< 0,05	---	---	---	---	---	< 0,05	---	---
Metilclorpirifos	µg/L	< 0,05	---	---	< 0,05	---	---	---	---	---	< 0,05	---	---
Metolaclor	µg/L	< 0,02	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
Molinate	µg/L	< 0,06	---	---	< 0,06	---	---	---	---	---	< 0,06	---	---
MTBE	µg/L	< 5,0	---	---	< 5,0	---	---	---	---	---	< 2,50	---	---
m-xileno	µg/L	< 5,0	---	---	< 5,0	---	---	---	---	---	< 2,50	---	---
Naftaleno	µg/L	< 7,0	---	---	< 7,0	---	---	---	---	---	< 2,50	---	---
Níquel	mg/L	< 0,1	---	---	< 0,0500	---	---	< 0,0500	---	---	< 0,0500	---	---
Nitratos	mg/L	40,1	---	---	44,3	---	---	45,9	---	---	41,9	---	---
o-xileno	µg/L	< 5,0	---	---	< 5,0	---	---	---	---	---	< 2,50	---	---
PAH	mg/L	---	---	---	< 0,00002	---	---	---	---	---	< 0,00002	---	---

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Código: GN00000201	Nombre del punto: 04.04 - Torralba de Calatrava	Cauce:
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PCB 101	µg/L	< 0,02	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
PCB 118	µg/L	< 0,02	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
PCB 138	µg/L	< 0,02	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
PCB 153	µg/L	< 0,02	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
PCB 180	µg/L	< 0,02	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
PCB 28	µg/L	< 0,02	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
PCB 52	µg/L	< 0,02	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
PCB's	µg/L	< 0,14	---	---	< 0,14	---	---	---	---	---	< 0,14	---	---
Pentaclorobenceno	µg/L	< 0,03	---	---	< 0,03	---	---	---	---	---	< 0,02	---	---
Pentaclorofenol	µg/L	< 0,06	---	---	< 0,06	---	---	---	---	---	< 0,06	---	---
Percloroetileno	µg/L	< 6,0	---	---	< 6,0	---	---	---	---	---	< 2,50	---	---
pH	pH	7,0	---	---	7,3	---	---	7,2	---	---	7,0	---	---
Pireno	µg/L	< 0,02	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
Plomo	µg/L	< 2,0	---	---	< 2,0	---	---	< 2,00	---	---	< 2,00	---	---
Potasio	mg/L	4,0	---	---	3,4060	---	---	3,0580	---	---	3,6450	---	---
PP-DDD	µg/L	< 0,02	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
PP-DDE	µg/L	< 0,02	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
PP-DDT	µg/L	< 0,02	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
Prometon	µg/L	< 0,06	---	---	< 0,06	---	---	---	---	---	< 0,06	---	---
Prometrin	µg/L	< 0,06	---	---	< 0,06	---	---	---	---	---	< 0,06	---	---
Propazina	µg/L	< 0,06	---	---	< 0,06	---	---	---	---	---	< 0,06	---	---
p-xileno	µg/L	< 5,0	---	---	< 5,0	---	---	---	---	---	< 2,5	---	---
Recuento de Coliformes fecal UFC/100	---	---	---	---	< 1	---	---	---	---	---	0	---	---
Recuento de Coliformes totale UFC/100	---	---	---	---	< 1	---	---	---	---	---	1	---	---
Selenio	µg/L	< 1,50	---	---	2,73	---	---	2,23	---	---	1,65	---	---
Sílice	mg/L	35,3	---	---	34,1600	---	---	38,9300	---	---	33,6600	---	---
Simazina	µg/L	< 0,06	---	---	< 0,06	---	---	---	---	---	< 0,06	---	---
Simetrin	µg/L	< 0,06	---	---	< 0,06	---	---	---	---	---	< 0,06	---	---
Sodio	mg/L	62,9	---	---	59,7700	---	---	45,8900	---	---	52,2900	---	---

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Sulfatos	mg/L	154,4	---	---	182,5	---	---	130,9	---	---	150,8	---	---
Terbutilazina	µg/L	< 0,06	---	---	< 0,06	---	---	---	---	---	< 0,06	---	---
Terbutrín	µg/L	< 0,06	---	---	< 0,06	---	---	---	---	---	< 0,06	---	---
Tetracloruro de Carbono	µg/L	< 9,0	---	---	< 9,0	---	---	---	---	---	< 2,50	---	---
Tolueno	µg/L	< 5,0	---	---	< 5,0	---	---	---	---	---	< 5,00	---	---
Tricloroetileno	µg/L	< 4,0	---	---	< 4,0	---	---	---	---	---	< 2,50	---	---
Trifluralín	µg/L	< 0,06	---	---	< 0,06	---	---	---	---	---	< 0,06	---	---
Xileno(orto, meta y para)	µg/L	< 20,0	---	---	< 20,0	---	---	---	---	---	< 20,0	---	---
1,1,1-tricloroetano	µg/L	< 6,0	---	---	< 6,0	---	---	---	---	---	< 2,50	---	---
1,2-diclorobenceno	µg/L	< 5,0	---	---	< 5,0	---	---	---	---	---	< 2,50	---	---
1,2-Dicloroetano	µg/L	< 6,0	---	---	< 6,0	---	---	---	---	---	< 5,00	---	---
1,2,3-triclorobenceno	µg/L	< 8,0	---	---	< 8,0	---	---	---	---	---	< 2,50	---	---
1,3-diclorobenceno	µg/L	< 4,0	---	---	< 4,0	---	---	---	---	---	< 2,50	---	---
1,3,5-triclorobenceno	µg/L	< 4,0	---	---	< 4,0	---	---	---	---	---	< 5,0	---	---
1,4-diclorobenceno	µg/L	< 4,0	---	---	< 4,0	---	---	---	---	---	< 2,50	---	---