

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

Código: GN00000203	Nombre del punto: 04.04 - Manzanares	Cauce:
Código de la masa de agua: 30611	Nombre de la masa de agua: MANCHA OCCIDENTAL II	
Localidad: Alcázar de San Juan	Provincia: Ciudad Real	UTM X: 472404 UTM Y: 4333753 Huso: 30

		ENERO 12-01-2010	FEBRERO	MARZO	ABRIL	MAYO	JUNIO	JULIO	AGOSTO 11-08-2010	SEPTIEMBRE	OCTUBRE	NOVIEMBRE 17-11-2010	DICIEMBRE
Acenafeno	µg/L	< 0,02	---	---	---	---	---	---	< 0,02	---	---	< 0,02	---
Agentes tensoactivos (aniónicos)	mg/L	---	---	---	---	---	---	---	< 0,1	---	---	< 0,1	---
a-hch	µg/L	< 0,02	---	---	---	---	---	---	< 0,02	---	---	< 0,020	---
Alaclor	µg/L	< 0,05	---	---	---	---	---	---	< 0,05	---	---	< 0,020	---
Alcalinidad total	mg/L	196,9	---	---	---	---	---	---	194,0	---	---	180,7	---
Aldrín	µg/L	< 0,02	---	---	---	---	---	---	< 0,02	---	---	< 0,020	---
Aluminio	mg/L	< 0,1000	---	---	---	---	---	---	< 0,1000	---	---	< 0,1000	---
Ametrin	µg/L	< 0,06	---	---	---	---	---	---	< 0,06	---	---	< 0,020	---
Amonio total	mg/L	< 0,05	---	---	---	---	---	---	< 0,05	---	---	< 0,05	---
Antraceno	µg/L	< 0,02	---	---	---	---	---	---	< 0,02	---	---	< 0,02	---
Arsénico	µg/L	< 2,50	---	---	---	---	---	---	< 1,000	---	---	< 1,000	---
Atraton	µg/L	< 0,06	---	---	---	---	---	---	< 0,06	---	---	< 0,020	---
Atrazina	µg/L	< 0,09	---	---	---	---	---	---	< 0,09	---	---	---	---
atrazina	µg/L	< 0,03	---	---	---	---	---	---	< 0,03	---	---	< 0,020	---
Bario	mg/L	< 0,0500	---	---	---	---	---	---	< 0,0500	---	---	< 0,0500	---
Benceno	µg/L	< 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	---	---	< 0,020	---
Bicarbonatos	mg/L	196,9	---	---	---	---	---	---	194,0	---	---	180,7	---
Boro	mg/L	< 0,1000	---	---	---	---	---	---	< 0,1000	---	---	< 0,1000	---
Cadmio	µg/L	< 0,50	---	---	---	---	---	---	< 1,000	---	---	< 1,000	---
Calcio	mg/L	79,1200	---	---	---	---	---	---	78,3700	---	---	75,3300	---
Carbonatos	mg/L	< 0,1	---	---	---	---	---	---	< 0,1	---	---	< 0,1	---
Cianuro Total	mg/L	< 0,01	---	---	---	---	---	---	< 0,01	---	---	< 0,010	---

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Código: GN00000203	Nombre del punto: 04.04 - Manzanares	Cauce:
Código de la masa de agua: 30611	Nombre de la masa de agua: MANCHA OCCIDENTAL II	
Localidad: Alcázar de San Juan	Provincia: Ciudad Real	UTM X: 472404 UTM Y: 4333753 Huso: 30

		ENERO 12-01-2010	FEBRERO	MARZO	ABRIL	MAYO	JUNIO	JULIO	AGOSTO 11-08-2010	SEPTIEMBRE	OCTUBRE	NOVIEMBRE 17-11-2010	DICIEMBRE
Cinc	mg/L	< 0,1000	---	---	---	---	---	---	< 0,1000	---	---	< 0,1000	---
Clorobenceno	µg/L	< 2,50	---	---	---	---	---	---	---	---	---	---	---
Cloroformo	µg/L	< 5,00	---	---	---	---	---	---	---	---	---	---	---
Clorpirifos	µg/L	< 0,05	---	---	---	---	---	---	< 0,05	---	---	< 0,020	---
Cloruros	mg/L	45,5	---	---	---	---	---	---	44,1	---	---	31,3	---
Cobalto	mg/L	< 0,0500	---	---	---	---	---	---	< 0,0500	---	---	< 0,0500	---
Cobre	mg/L	< 0,1000	---	---	---	---	---	---	< 0,1000	---	---	< 0,1000	---
Color	mg/L	---	---	---	---	---	---	---	< 5,0	---	---	< 5,0	---
Compuesto de butilestaño(mor	µg/L	< 0,020	---	---	---	---	---	---	---	---	---	---	---
Conductividad	µS/cm	616	---	---	---	---	---	---	598	---	---	580	---
Cromo	µg/L	< 5,00	---	---	---	---	---	---	< 2,000	---	---	< 2,000	---
Cryseno	µg/L	< 0,02	---	---	---	---	---	---	< 0,02	---	---	< 0,02	---
D.B.O. 5d	mg/L	---	---	---	---	---	---	---	1,2	---	---	0,8	---
Desetilatrazina	µg/L	< 0,03	---	---	---	---	---	---	< 0,03	---	---	< 0,020	---
Desisopropilatrazina	µg/L	< 0,03	---	---	---	---	---	---	< 0,03	---	---	< 0,020	---
d-hch	µg/L	< 0,02	---	---	---	---	---	---	< 0,02	---	---	< 0,020	---
Diazinon	µg/L	< 0,05	---	---	---	---	---	---	< 0,05	---	---	< 0,020	---
Diclorobenceno(isómeros orto,	µg/L	< 15,0	---	---	---	---	---	---	---	---	---	---	---
Dieldrin	µg/L	< 0,02	---	---	---	---	---	---	< 0,02	---	---	< 0,020	---
Diuron	µg/L	< 0,08	---	---	---	---	---	---	< 0,08	---	---	< 0,020	---
D.Q.O. 10min	mg/L	---	---	---	---	---	---	---	< 0,4	---	---	< 0,4	---
D.Q.O. 2h	mg/L	---	---	---	---	---	---	---	23	---	---	< 20	---
Dureza permanente	mg/L	---	---	---	---	---	---	---	81,1	---	---	83,3	---
Dureza temporal	mg/L	---	---	---	---	---	---	---	194,0	---	---	180,7	---
Dureza total	mg/L	277,7	---	---	---	---	---	---	275,1	---	---	264,0	---
Endosulfán I	µg/L	< 0,02	---	---	---	---	---	---	< 0,03	---	---	< 0,020	---
Endosulfán II	µg/L	< 0,03	---	---	---	---	---	---	< 0,03	---	---	< 0,020	---
Endosulfán Sulfato	µg/L	< 0,03	---	---	---	---	---	---	< 0,03	---	---	< 0,020	---
Endrin	µg/L	< 0,02	---	---	---	---	---	---	< 0,02	---	---	< 0,020	---

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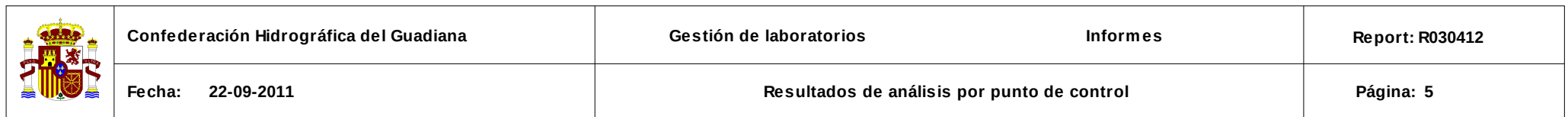
Código: GN00000203	Nombre del punto: 04.04 - Manzanares	Cauce:
Código de la masa de agua: 30611	Nombre de la masa de agua: MANCHA OCCIDENTAL II	
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Endrín Aldehído	µg/L	< 0,02	---	---	---	---	---	---	< 0,02	---	---	< 0,020	---
Estaño	mg/L	< 0,1000	---	---	---	---	---	---	< 0,1000	---	---	< 0,1000	---
Estroncio	mg/L	0,5863	---	---	---	---	---	---	0,5130	---	---	0,5294	---
Etilbenceno	µg/L	< 2,50	---	---	---	---	---	---	---	---	---	---	---
Etil-Paratión	µg/L	< 0,05	---	---	---	---	---	---	< 0,05	---	---	< 0,020	---
Fenantreno	µg/L	< 0,02	---	---	---	---	---	---	< 0,02	---	---	< 0,02	---
Fenoles	mg/L	---	---	---	---	---	---	---	< 0,01	---	---	< 0,010	---
Fluoranteno	µg/L	< 0,02	---	---	---	---	---	---	< 0,02	---	---	< 0,02	---
Fluoreno	µg/L	< 0,02	---	---	---	---	---	---	< 0,02	---	---	< 0,02	---
Fluoruros	mg/L	< 0,10	---	---	---	---	---	---	< 0,10	---	---	< 0,10	---
Fosfatos	mg/L	---	---	---	---	---	---	---	< 0,05	---	---	< 0,05	---
Fósforo total	mg/L	< 0,1000	---	---	---	---	---	---	< 0,1000	---	---	< 0,1000	---
Heptacloro	µg/L	< 0,02	---	---	---	---	---	---	< 0,02	---	---	< 0,020	---
Heptacloro epóxido	µg/L	< 0,02	---	---	---	---	---	---	< 0,02	---	---	< 0,020	---
Hexaclorobenceno	µg/L	< 0,02	---	---	---	---	---	---	< 0,02	---	---	< 0,020	---
Hexaclorobutadieno	µg/L	< 2,50	---	---	---	---	---	---	---	---	---	---	---
Hidróxidos	mg/L	< 0,1	---	---	---	---	---	---	< 0,1	---	---	< 0,1	---
Hierro	mg/L	< 0,1000	---	---	---	---	---	---	< 0,1000	---	---	< 0,1000	---
Imazalil	µg/L	< 0,08	---	---	---	---	---	---	< 0,08	---	---	< 0,050	---
Indeno(1,2,3-cd)Pireno	µg/L	< 0,05	---	---	---	---	---	---	< 0,05	---	---	< 0,05	---
Investigación de Salmonella s/ n 1000 n	---	---	---	---	---	---	---	---	Ausente	---	---	Ausente	---
Isodrín	µg/L	< 0,02	---	---	---	---	---	---	< 0,02	---	---	< 0,020	---
Isoproturon	µg/L	< 0,08	---	---	---	---	---	---	< 0,08	---	---	< 0,020	---
Lindano	µg/L	< 0,02	---	---	---	---	---	---	< 0,02	---	---	< 0,020	---
Magnesio	mg/L	19,4200	---	---	---	---	---	---	19,2500	---	---	18,3800	---
Malatión	µg/L	< 0,05	---	---	---	---	---	---	< 0,05	---	---	< 0,050	---
Manganeso	mg/L	< 0,1000	---	---	---	---	---	---	< 0,1000	---	---	< 0,1000	---
Materias suspensión a 110°C	mg/L	---	---	---	---	---	---	---	< 10	---	---	< 10	---
Mercurio	mg/L	< 0,000050	---	---	---	---	---	---	< 0,000050	---	---	< 0,000050	---

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Metil Paratión	µg/L	< 0,05	---	---	---	---	---	---	< 0,05	---	---	< 0,020	---
Metilclorpirifos	µg/L	< 0,05	---	---	---	---	---	---	< 0,05	---	---	< 0,020	---
Metolaclor	µg/L	< 0,02	---	---	---	---	---	---	< 0,02	---	---	< 0,020	---
Molinate	µg/L	< 0,06	---	---	---	---	---	---	< 0,06	---	---	< 0,020	---
MTBE	µg/L	< 2,50	---	---	---	---	---	---	---	---	---	---	---
m-xileno	µg/L	< 2,50	---	---	---	---	---	---	---	---	---	---	---
Naftaleno	µg/L	< 2,50	---	---	---	---	---	---	---	---	---	---	---
Níquel	mg/L	< 0,0500	---	---	---	---	---	---	< 0,0500	---	---	< 0,0500	---
Nitratos	mg/L	27,4	---	---	---	---	---	---	24,3	---	---	19,7	---
O-Fosfatos	mg/L	---	---	---	---	---	---	---	0,01	---	---	---	---
Olor	-----	---	---	---	---	---	---	---	0	---	---	0	---
o-xileno	µg/L	< 2,50	---	---	---	---	---	---	---	---	---	---	---
PAH	mg/L	---	---	---	---	---	---	---	< 0,00002	---	---	< 0,00020	---
PCB 101	µg/L	< 0,02	---	---	---	---	---	---	< 0,02	---	---	< 0,020	---
PCB 118	µg/L	< 0,02	---	---	---	---	---	---	< 0,02	---	---	< 0,020	---
PCB 138	µg/L	< 0,02	---	---	---	---	---	---	< 0,02	---	---	< 0,020	---
PCB 153	µg/L	< 0,02	---	---	---	---	---	---	< 0,02	---	---	< 0,020	---
PCB 180	µg/L	< 0,02	---	---	---	---	---	---	< 0,02	---	---	< 0,020	---
PCB 28	µg/L	< 0,02	---	---	---	---	---	---	< 0,02	---	---	< 0,020	---
PCB 52	µg/L	< 0,02	---	---	---	---	---	---	< 0,02	---	---	< 0,020	---
PCB's	µg/L	---	---	---	---	---	---	---	< 0,14	---	---	< 0,14	---
Pentaclorobenceno	µg/L	< 0,03	---	---	---	---	---	---	< 0,03	---	---	< 0,020	---
Pentaclorofenol	µg/L	< 0,06	---	---	---	---	---	---	---	---	---	---	---
Percloroetileno	µg/L	< 2,50	---	---	---	---	---	---	---	---	---	---	---
pH	pH	7,9	---	---	---	---	---	---	7,7	---	---	7,8	---
Pireno	µg/L	< 0,02	---	---	---	---	---	---	< 0,02	---	---	< 0,02	---
Plaguicidas total	mg/L	---	---	---	---	---	---	---	< 0,00010	---	---	< 0,00100	---
Plomo	µg/L	< 2,00	---	---	---	---	---	---	< 1,000	---	---	< 1,000	---
Potasio	mg/L	2,0210	---	---	---	---	---	---	1,9300	---	---	2,0840	---

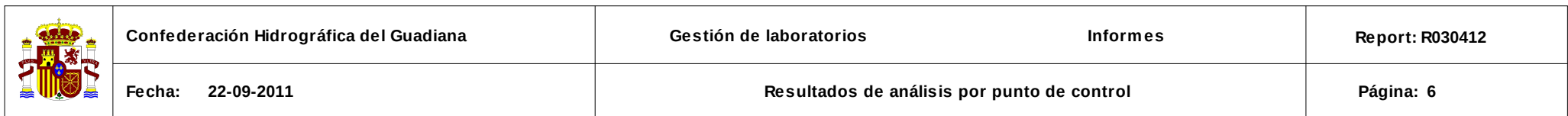


Cause:

Huso: 30

Provincia: Ciudad Real

[illegible]



Huso: 30

[illegible]