

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

Código: GN00000338	Nombre del punto: 04.07 - Bullaque	Cauce:
Código de la masa de agua: 30601	Nombre de la masa de agua: BULLAQUE	
Localidad: Retuerta del Bullaque	Provincia: Ciudad Real	UTM X: 391395 UTM Y: 4351665 Huso: 30

		ENERO	FEBRERO	MARZO 24-03-2009	ABRIL	MAYO	JUNIO 23-06-2009	JULIO	AGOSTO	SEPTIEMBRE 23-09-2009	OCTUBRE	NOVIEMBRE	DICIEMBRE 16-12-2009
Acenafeno	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---
a-hch	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---
Alaclor	µg/L	---	---	< 0,05	---	---	---	---	---	< 0,05	---	---	---
Alcalinidad total	mg/L	---	---	21,6	---	---	23,8	---	---	28,0	---	---	22,8
Aldrín	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---
Aluminio	mg/L	---	---	< 0,1500	---	---	< 0,1500	---	---	< 0,1500	---	---	< 0,1000
Ametrin	µg/L	---	---	< 0,06	---	---	---	---	---	< 0,06	---	---	---
Amonio total	mg/L	---	---	< 0,05	---	---	< 0,05	---	---	< 0,05	---	---	< 0,05
Antraceno	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---
Arsénico	µg/L	---	---	---	---	---	---	---	---	< 2,50	---	---	< 2,50
Arsénico	mg/L	---	---	< 0,02	---	---	< 0,02	---	---	---	---	---	---
Atraton	µg/L	---	---	< 0,06	---	---	---	---	---	< 0,06	---	---	---
Atrazina	µg/L	---	---	< 0,09	---	---	---	---	---	< 0,09	---	---	---
atrazina	µg/L	---	---	< 0,03	---	---	---	---	---	< 0,03	---	---	---
Bario	mg/L	---	---	0,0700	---	---	0,0800	---	---	0,1082	---	---	0,0581
Benceno	µg/L	---	---	< 6,0	---	---	---	---	---	< 5,00	---	---	---
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	---	---	---	---	---	< 0,02	---	---	---
Bicarbonatos	mg/L	---	---	21,6	---	---	23,8	---	---	28,0	---	---	22,8
Boro	mg/L	---	---	< 0,1000	---	---	< 0,1000	---	---	< 0,1000	---	---	< 0,1000
Cadmio	µg/L	---	---	---	---	---	---	---	---	< 0,50	---	---	< 0,50
Cadmio	mg/L	---	---	< 0,02	---	---	< 0,02	---	---	---	---	---	---
Calcio	mg/L	---	---	22,4000	---	---	23,5300	---	---	27,5800	---	---	17,9200
Carbonatos	mg/L	---	---	< 0,1	---	---	< 0,1	---	---	< 0,1	---	---	< 0,1

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Código: GN00000338	Nombre del punto: 04.07 - Bullaque	Cauce:
Código de la masa de agua: 30601	Nombre de la masa de agua: BULLAQUE	
Localidad: Retuerta del Bullaque	Provincia: Ciudad Real	UTM X: 391395 UTM Y: 4351665 Huso: 30

		ENERO	FEBRERO	MARZO 24-03-2009	ABRIL	MAYO	JUNIO 23-06-2009	JULIO	AGOSTO	SEPTIEMBRE 23-09-2009	OCTUBRE	NOVIEMBRE	DICIEMBRE 16-12-2009
Carbono Orgánico Total	mg/L	---	---	< 2,74	---	---	---	---	---	< 5,000	---	---	---
Cinc	mg/L	---	---	< 0,1500	---	---	< 0,1500	---	---	< 0,1500	---	---	< 0,1000
Clorobenceno	µg/L	---	---	< 4,0	---	---	---	---	---	< 2,50	---	---	---
Cloroformo	µg/L	---	---	< 9,0	---	---	---	---	---	< 5,00	---	---	---
Clorpirifos	µg/L	---	---	< 0,05	---	---	---	---	---	< 0,05	---	---	---
Cloruros	mg/L	---	---	37,2	---	---	40,5	---	---	47,4	---	---	29,8
Cobalto	mg/L	---	---	< 0,0200	---	---	< 0,0200	---	---	< 0,0200	---	---	< 0,0500
Cobre	mg/L	---	---	< 0,1000	---	---	< 0,1000	---	---	< 0,1000	---	---	< 0,1000
Compuesto de butilestaño(mor	µg/L	---	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---
Conductividad	µS/cm	---	---	260	---	---	277	---	---	326	---	---	219
Cromo	µg/L	---	---	---	---	---	---	---	---	< 5,00	---	---	< 5,00
Cromo	mg/L	---	---	< 0,02	---	---	< 0,02	---	---	---	---	---	---
Cryseno	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---
Desetilatrazina	µg/L	---	---	< 0,03	---	---	---	---	---	< 0,03	---	---	---
Desisopropilatrazina	µg/L	---	---	< 0,03	---	---	---	---	---	< 0,03	---	---	---
d-hch	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---
Diazinon	µg/L	---	---	< 0,05	---	---	---	---	---	< 0,05	---	---	---
Diclorobenceno(isómeros orto,	µg/L	---	---	< 15,0	---	---	---	---	---	< 15,0	---	---	---
Dieldrin	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---
Diuron	µg/L	---	---	< 0,08	---	---	---	---	---	< 0,08	---	---	---
Dureza total	mg/L	---	---	73,5	---	---	89,0	---	---	104,1	---	---	67,4
Endosulfán I	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,03	---	---	---
Endosulfán II	µg/L	---	---	< 0,03	---	---	---	---	---	< 0,03	---	---	---
Endosulfán Sulfato	µg/L	---	---	< 0,03	---	---	---	---	---	< 0,03	---	---	---
Endrin	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---
Endrin Aldehido	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---
Estaño	mg/L	---	---	< 0,0500	---	---	< 0,0500	---	---	< 0,0500	---	---	< 0,1000
Estroncio	mg/L	---	---	< 0,4000	---	---	< 0,4000	---	---	< 0,4000	---	---	< 0,5000
Etilbenceno	µg/L	---	---	< 4,0	---	---	---	---	---	< 2,50	---	---	---

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Código: GN00000338	Nombre del punto: 04.07 - Bullaque	Cauce:
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Etil-Paratión	µg/L	---	---	< 0,05	---	---	---	---	---	< 0,05	---	---	---
Fenantreno	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---
Fenoles	mg/L	---	---	< 0,01	---	---	---	---	---	< 0,01	---	---	---
Fluoranteno	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---
Fluoreno	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---
Fósforo total	mg/L	---	---	< 0,1000	---	---	< 0,1000	---	---	< 0,1000	---	---	< 0,1000
Heptacloro	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---
Heptacloro epóxido	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---
Hexaclorobenceno	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---
Hexaclorobutadieno	µg/L	---	---	< 7,0	---	---	---	---	---	< 2,50	---	---	---
Hidróxidos	mg/L	---	---	< 0,1	---	---	< 0,1	---	---	< 0,1	---	---	< 0,1
Hierro	mg/L	---	---	< 0,0500	---	---	< 0,0500	---	---	< 0,0500	---	---	< 0,1000
Imazalil	µg/L	---	---	< 0,08	---	---	---	---	---	< 0,08	---	---	---
Indeno(1,2,3-cd)Pireno	µg/L	---	---	< 0,05	---	---	---	---	---	< 0,05	---	---	---
Isodrin	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---
Isoproturon	µg/L	---	---	< 0,08	---	---	---	---	---	< 0,08	---	---	---
Lindano	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---
Magnesio	mg/L	---	---	6,4000	---	---	7,3300	---	---	8,5310	---	---	5,4990
Malatión	µg/L	---	---	< 0,05	---	---	---	---	---	< 0,05	---	---	---
Manganeso	mg/L	---	---	< 0,0500	---	---	< 0,0500	---	---	< 0,0500	---	---	< 0,1000
Mercurio	mg/L	---	---	< 0,00004	---	---	< 0,000040	---	---	< 0,000040	---	---	< 0,000050
Metil Paratión	µg/L	---	---	< 0,05	---	---	---	---	---	< 0,05	---	---	---
Metilclorpirifos	µg/L	---	---	< 0,05	---	---	---	---	---	< 0,05	---	---	---
Metolaclor	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---
Molinate	µg/L	---	---	< 0,06	---	---	---	---	---	< 0,06	---	---	---
MTBE	µg/L	---	---	< 5,0	---	---	---	---	---	< 2,50	---	---	---
m-xileno	µg/L	---	---	< 5,0	---	---	---	---	---	< 2,50	---	---	---
Naftaleno	µg/L	---	---	< 7,0	---	---	---	---	---	< 2,50	---	---	---
Níquel	mg/L	---	---	< 0,0500	---	---	< 0,0500	---	---	< 0,0500	---	---	< 0,0500

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Código: GN00000338	Nombre del punto: 04.07 - Bullaque	Cauce:
Código de la masa de agua: 30601	Nombre de la masa de agua: BULLAQUE	
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Nitratos	mg/L	---	---	33,6	---	---	30,1	---	---	47,5	---	---	14,1
o-xileno	µg/L	---	---	< 5,0	---	---	---	---	---	< 2,50	---	---	---
PAH	mg/L	---	---	< 0,00002	---	---	---	---	---	< 0,00002	---	---	---
PCB 101	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---
PCB 118	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---
PCB 138	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---
PCB 153	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---
PCB 180	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---
PCB 28	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---
PCB 52	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---
PCB's	µg/L	---	---	< 0,14	---	---	---	---	---	< 0,14	---	---	---
Pentaclorobenceno	µg/L	---	---	< 0,03	---	---	---	---	---	< 0,02	---	---	---
Pentaclorofenol	µg/L	---	---	< 0,06	---	---	---	---	---	< 0,06	---	---	---
Percloroetileno	µg/L	---	---	< 6,0	---	---	---	---	---	< 2,50	---	---	---
pH	pH	---	---	6,7	---	---	6,8	---	---	6,6	---	---	6,7
Pireno	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---
Plomo	µg/L	---	---	---	---	---	---	---	---	< 2,00	---	---	< 2,00
Plomo	mg/L	---	---	< 0,02	---	---	< 0,02	---	---	---	---	---	---
Potasio	mg/L	---	---	4,0000	---	---	4,1010	---	---	5,0950	---	---	3,1910
PP-DDD	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---
PP-DDE	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---
PP-DDT	µg/L	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---	---
Prometon	µg/L	---	---	< 0,06	---	---	---	---	---	< 0,06	---	---	---
Prometrin	µg/L	---	---	< 0,06	---	---	---	---	---	< 0,06	---	---	---
Propazina	µg/L	---	---	< 0,06	---	---	---	---	---	< 0,06	---	---	---
p-xileno	µg/L	---	---	< 5,0	---	---	---	---	---	< 2,5	---	---	---
Recuento de Coliformes fecal UFC/100		---	---	< 1	---	---	---	---	---	30	---	---	---
Recuento de Coliformes totale UFC/100		---	---	1400	---	---	---	---	---	18000	---	---	---
Selenio	µg/L	---	---	---	---	---	---	---	---	< 1,50	---	---	< 1,50

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Selenio	mg/L	---	---	< 0,03	---	---	< 0,03	---	---	---	---	---	---
Sílice	mg/L	---	---	5,9000	---	---	8,1210	---	---	8,2650	---	---	6,9310
Simazina	µg/L	---	---	< 0,06	---	---	---	---	---	< 0,06	---	---	---
Simetrín	µg/L	---	---	< 0,06	---	---	---	---	---	< 0,06	---	---	---
Sodio	mg/L	---	---	13,8000	---	---	16,8800	---	---	17,8200	---	---	13,1900
Sulfatos	mg/L	---	---	25,0	---	---	22,6	---	---	27,7	---	---	20,8
Terbutilazina	µg/L	---	---	< 0,06	---	---	---	---	---	< 0,06	---	---	---
Terbutrín	µg/L	---	---	< 0,06	---	---	---	---	---	< 0,06	---	---	---
Tetracloruro de Carbono	µg/L	---	---	< 9,0	---	---	---	---	---	< 2,50	---	---	---
Tolueno	µg/L	---	---	< 5,0	---	---	---	---	---	< 5,00	---	---	---
Tricloroetileno	µg/L	---	---	< 4,0	---	---	---	---	---	< 2,50	---	---	---
Trifluralín	µg/L	---	---	< 0,06	---	---	---	---	---	< 0,06	---	---	---
Xileno(orto, meta y para)	µg/L	---	---	< 20,0	---	---	---	---	---	< 20,0	---	---	---
1,1,1-tricloroetano	µg/L	---	---	< 6,0	---	---	---	---	---	< 2,50	---	---	---
1,2-diclorobenceno	µg/L	---	---	< 5,0	---	---	---	---	---	< 2,50	---	---	---
1,2-Dicloroetano	µg/L	---	---	< 6,0	---	---	---	---	---	< 5,00	---	---	---
1,2,3-triclorobenceno	µg/L	---	---	< 8,0	---	---	---	---	---	< 2,50	---	---	---
1,3-diclorobenceno	µg/L	---	---	< 4,0	---	---	---	---	---	< 2,50	---	---	---
1,3,5-triclorobenceno	µg/L	---	---	< 4,0	---	---	---	---	---	< 5,0	---	---	---
1,4-diclorobenceno	µg/L	---	---	< 4,0	---	---	---	---	---	< 2,50	---	---	---