

	Confederación Hidrográfica del Guadiana	Gestión de laboratorios	Informes	Report: R030412
	Fecha: 21-09-2011	Resultados de análisis por punto de control		Página: 1

Código: GN00000074	Nombre del punto: ARROYO DE LA PERALOSA - Piedrabuena	Cauce: ARROYO DE LA PERALOSA
Código de la masa de agua: 14160	Nombre de la masa de agua: RIO BULLAQUE II	
Localidad: Piedrabuena	Provincia: Ciudad Real	UTM X: 397689 UTM Y: 4324990 Huso: 30

		ENERO	FEBRERO	MARZO	ABRIL	MAYO	JUNIO 23-06-2010	JULIO	AGOSTO	SEPTIEMBRE	OCTUBRE	NOVIEMBRE	DICIEMBRE 15-12-2010
Acenafeno	µg/L	---	---	---	---	---	< 0,02	---	---	---	---	---	< 0,02
Agentes tensoactivos (aniónicos)	mg/L	---	---	---	---	---	< 0,1	---	---	---	---	---	< 0,1
a-hch	µg/L	---	---	---	---	---	< 0,02	---	---	---	---	---	< 0,020
Alaclor	µg/L	---	---	---	---	---	< 0,05	---	---	---	---	---	< 0,020
Alcalinidad total	mg/L	---	---	---	---	---	78,8	---	---	---	---	---	56,2
Aldrin	µg/L	---	---	---	---	---	< 0,02	---	---	---	---	---	< 0,020
Aluminio	mg/L	---	---	---	---	---	< 0,1000	---	---	---	---	---	0,3093
Ametrin	µg/L	---	---	---	---	---	< 0,06	---	---	---	---	---	< 0,020
Amonio total	mg/L	---	---	---	---	---	< 0,05	---	---	---	---	---	0,07
Antraceno	µg/L	---	---	---	---	---	< 0,02	---	---	---	---	---	< 0,02
Arsénico	µg/L	---	---	---	---	---	< 1,000	---	---	---	---	---	< 1,000
Atraton	µg/L	---	---	---	---	---	< 0,06	---	---	---	---	---	< 0,020
Atrazina	µg/L	---	---	---	---	---	< 0,09	---	---	---	---	---	---
atrazina	µg/L	---	---	---	---	---	< 0,03	---	---	---	---	---	< 0,020
Bario	mg/L	---	---	---	---	---	0,0692	---	---	---	---	---	0,0807
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	---	---	---	---	---	< 0,020
Bicarbonatos	mg/L	---	---	---	---	---	78,8	---	---	---	---	---	56,2
Boro	mg/L	---	---	---	---	---	< 0,1000	---	---	---	---	---	< 0,1000
Cadmio	µg/L	---	---	---	---	---	< 1,000	---	---	---	---	---	< 1,000
Calcio	mg/L	---	---	---	---	---	22,5900	---	---	---	---	---	20,1000
Carbonatos	mg/L	---	---	---	---	---	< 0,1	---	---	---	---	---	< 0,1
Cianuro Total	mg/L	---	---	---	---	---	< 0,01	---	---	---	---	---	< 0,010
Cinc	mg/L	---	---	---	---	---	< 0,1000	---	---	---	---	---	< 0,1000

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Código: GN00000074	Nombre del punto: ARROYO DE LA PERALOSA - Piedrabuena	Cauce: ARROYO DE LA PERALOSA
Código de la masa de agua: 14160	Nombre de la masa de agua: RIO BULLAQUE II	
Localidad: Piedrabuena	Provincia: Ciudad Real	UTM X: 397689 UTM Y: 4324990 Huso: 30

		ENERO	FEBRERO	MARZO	ABRIL	MAYO	JUNIO 23-06-2010	JULIO	AGOSTO	SEPTIEMBRE	OCTUBRE	NOVIEMBRE	DICIEMBRE 15-12-2010
Clorpirifos	µg/L	---	---	---	---	---	< 0,05	---	---	---	---	---	< 0,020
Cloruros	mg/L	---	---	---	---	---	18,8	---	---	---	---	---	19,2
Cobalto	mg/L	---	---	---	---	---	< 0,0500	---	---	---	---	---	< 0,0500
Cobre	mg/L	---	---	---	---	---	< 0,1000	---	---	---	---	---	< 0,1000
Color	mg/L	---	---	---	---	---	15,8	---	---	---	---	---	70,6
Conductividad	µS/cm	---	---	---	---	---	214	---	---	---	---	---	214
Cromo	µg/L	---	---	---	---	---	2,672	---	---	---	---	---	< 2,000
Criseno	µg/L	---	---	---	---	---	< 0,02	---	---	---	---	---	< 0,02
D.B.O. 5d	mg/L	---	---	---	---	---	1,1	---	---	---	---	---	1,8
Desetilatrazina	µg/L	---	---	---	---	---	< 0,03	---	---	---	---	---	< 0,020
Desisopropilatrazina	µg/L	---	---	---	---	---	< 0,03	---	---	---	---	---	< 0,020
d-hch	µg/L	---	---	---	---	---	< 0,02	---	---	---	---	---	< 0,020
Diazinon	µg/L	---	---	---	---	---	< 0,05	---	---	---	---	---	< 0,020
Dieldrín	µg/L	---	---	---	---	---	< 0,02	---	---	---	---	---	< 0,020
Diuron	µg/L	---	---	---	---	---	< 0,08	---	---	---	---	---	< 0,020
D.Q.O. 10min	mg/L	---	---	---	---	---	4,0	---	---	---	---	---	6,0
D.Q.O. 2h	mg/L	---	---	---	---	---	45	---	---	---	---	---	< 20
Dureza permanente	mg/L	---	---	---	---	---	13,2	---	---	---	---	---	23,6
Dureza temporal	mg/L	---	---	---	---	---	78,8	---	---	---	---	---	56,2
Dureza total	mg/L	---	---	---	---	---	92,0	---	---	---	---	---	79,8
Endosulfán I	µg/L	---	---	---	---	---	< 0,03	---	---	---	---	---	< 0,020
Endosulfán II	µg/L	---	---	---	---	---	< 0,03	---	---	---	---	---	< 0,020
Endosulfán Sulfato	µg/L	---	---	---	---	---	< 0,03	---	---	---	---	---	< 0,020
Endrín	µg/L	---	---	---	---	---	< 0,02	---	---	---	---	---	< 0,020
Endrín Aldehído	µg/L	---	---	---	---	---	< 0,02	---	---	---	---	---	< 0,020
Estaño	mg/L	---	---	---	---	---	< 0,1000	---	---	---	---	---	< 0,1000
Estroncio	mg/L	---	---	---	---	---	< 0,5000	---	---	---	---	---	< 0,5000
Etil-Paratión	µg/L	---	---	---	---	---	< 0,05	---	---	---	---	---	< 0,020
Fenantreno	µg/L	---	---	---	---	---	< 0,02	---	---	---	---	---	< 0,02

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Código: GN00000074	Nombre del punto: ARROYO DE LA PERALOSA - Piedrabuena	Cauce: ARROYO DE LA PERALOSA
Código de la masa de agua: 14160	Nombre de la masa de agua: RIO BULLAQUE II	
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		ENERO	FEBRERO	MARZO	ABRIL	MAYO	JUNIO 23-06-2010	JULIO	AGOSTO	SEPTIEMBRE	OCTUBRE	NOVIEMBRE	DICIEMBRE 15-12-2010
Fenoles	mg/L	---	---	---	---	---	< 0,01	---	---	---	---	---	< 0,010
Fluoranteno	µg/L	---	---	---	---	---	< 0,02	---	---	---	---	---	< 0,02
Fluoreno	µg/L	---	---	---	---	---	< 0,02	---	---	---	---	---	< 0,02
Fluoruros	mg/L	---	---	---	---	---	0,10	---	---	---	---	---	0,10
Fosfatos	mg/L	---	---	---	---	---	< 0,05	---	---	---	---	---	0,06
Fósforo total	mg/L	---	---	---	---	---	< 0,1000	---	---	---	---	---	< 0,1000
Heptacloro	µg/L	---	---	---	---	---	< 0,02	---	---	---	---	---	< 0,020
Heptacloro epóxido	µg/L	---	---	---	---	---	< 0,02	---	---	---	---	---	< 0,020
Hexaclorobenceno	µg/L	---	---	---	---	---	< 0,02	---	---	---	---	---	< 0,020
Hidróxidos	mg/L	---	---	---	---	---	< 0,1	---	---	---	---	---	< 0,1
Hierro	mg/L	---	---	---	---	---	< 0,1000	---	---	---	---	---	0,3186
Imazalil	µg/L	---	---	---	---	---	< 0,08	---	---	---	---	---	< 0,050
Indeno(1,2,3-cd)Pireno	µg/L	---	---	---	---	---	< 0,05	---	---	---	---	---	< 0,05
Investigación de Salmonella s/n 1000 n		---	---	---	---	---	Ausente	---	---	---	---	---	Ausente
Isodrin	µg/L	---	---	---	---	---	< 0,02	---	---	---	---	---	< 0,020
Isoproturon	µg/L	---	---	---	---	---	< 0,08	---	---	---	---	---	< 0,020
Lindano	µg/L	---	---	---	---	---	< 0,02	---	---	---	---	---	< 0,020
Magnesio	mg/L	---	---	---	---	---	8,6420	---	---	---	---	---	7,1920
Malatión	µg/L	---	---	---	---	---	< 0,05	---	---	---	---	---	< 0,050
Manganeso	mg/L	---	---	---	---	---	< 0,1000	---	---	---	---	---	< 0,1000
Materias suspensión a 110°C	mg/L	---	---	---	---	---	< 10	---	---	---	---	---	58
Mercurio	mg/L	---	---	---	---	---	< 0,000050	---	---	---	---	---	< 0,000050
Metil Paratión	µg/L	---	---	---	---	---	< 0,05	---	---	---	---	---	< 0,020
Metilclorpirifos	µg/L	---	---	---	---	---	< 0,05	---	---	---	---	---	< 0,020
Metolaclor	µg/L	---	---	---	---	---	< 0,02	---	---	---	---	---	< 0,020
Molinate	µg/L	---	---	---	---	---	< 0,06	---	---	---	---	---	< 0,020
Naftaleno	µg/L	---	---	---	---	---	---	---	---	---	---	---	< 2,50
Níquel	mg/L	---	---	---	---	---	< 0,0500	---	---	---	---	---	< 0,0500
Nitratos	mg/L	---	---	---	---	---	< 1,0	---	---	---	---	---	18,0

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Olor	-----	---	---	---	---	---	0	---	---	---	---	---	0
PAH	mg/L	---	---	---	---	---	< 0,00002	---	---	---	---	---	< 0,00020
PCB 101	µg/L	---	---	---	---	---	< 0,02	---	---	---	---	---	< 0,020
PCB 118	µg/L	---	---	---	---	---	< 0,02	---	---	---	---	---	< 0,020
PCB 138	µg/L	---	---	---	---	---	< 0,02	---	---	---	---	---	< 0,020
PCB 153	µg/L	---	---	---	---	---	< 0,02	---	---	---	---	---	< 0,020
PCB 180	µg/L	---	---	---	---	---	< 0,02	---	---	---	---	---	< 0,020
PCB 28	µg/L	---	---	---	---	---	< 0,02	---	---	---	---	---	< 0,020
PCB 52	µg/L	---	---	---	---	---	< 0,02	---	---	---	---	---	< 0,020
PCB's	µg/L	---	---	---	---	---	< 0,14	---	---	---	---	---	< 0,14
Pentaclorobenceno	µg/L	---	---	---	---	---	< 0,03	---	---	---	---	---	< 0,020
pH	pH	---	---	---	---	---	8,2	---	---	---	---	---	7,7
Pireno	µg/L	---	---	---	---	---	< 0,02	---	---	---	---	---	< 0,02
Plaguicidas total	mg/L	---	---	---	---	---	< 0,00010	---	---	---	---	---	< 0,00100
Plomo	µg/L	---	---	---	---	---	< 1,000	---	---	---	---	---	1,225
Potasio	mg/L	---	---	---	---	---	1,3500	---	---	---	---	---	2,2640
PP-DDD	µg/L	---	---	---	---	---	< 0,02	---	---	---	---	---	< 0,020
PP-DDE	µg/L	---	---	---	---	---	< 0,02	---	---	---	---	---	< 0,020
PP-DDT	µg/L	---	---	---	---	---	< 0,02	---	---	---	---	---	< 0,020
Prometon	µg/L	---	---	---	---	---	< 0,06	---	---	---	---	---	< 0,050
Prometrin	µg/L	---	---	---	---	---	< 0,06	---	---	---	---	---	< 0,020
Propazina	µg/L	---	---	---	---	---	< 0,06	---	---	---	---	---	< 0,020
Recuento de Coliformes fecal UFC/100		---	---	---	---	---	< 10	---	---	---	---	---	660
Recuento de Coliformes totale UFC/100		---	---	---	---	---	170	---	---	---	---	---	5700
Recuento de Estreptococos fe UFC/100		---	---	---	---	---	< 10	---	---	---	---	---	1150
Selenio	µg/L	---	---	---	---	---	< 1,000	---	---	---	---	---	< 1,000
Sílice	mg/L	---	---	---	---	---	7,1620	---	---	---	---	---	9,0570
Simazina	µg/L	---	---	---	---	---	< 0,06	---	---	---	---	---	< 0,020
Simetrín	µg/L	---	---	---	---	---	< 0,06	---	---	---	---	---	< 0,020

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Sodio	mg/L	---	---	---	---	---	9,3060	---	---	---	---	---	8,0410
Sulfatos	mg/L	---	---	---	---	---	11,3	---	---	---	---	---	10,8
Terbutilazina	µg/L	---	---	---	---	---	< 0,06	---	---	---	---	---	0,027
Terbutrín	µg/L	---	---	---	---	---	< 0,06	---	---	---	---	---	< 0,020
Trifluralín	µg/L	---	---	---	---	---	< 0,06	---	---	---	---	---	< 0,020