



Código: GN00000075

Nombre del punto: ARROYO DE PIEDRALA - Porzuna

Cauce: ARROYO DE PIEDRALA

Código de la masa de agua: 14160

Nombre de la masa de agua: RIO BULLAQUE II

Localidad: Porzuna

Provincia: Ciudad Real

UTM X: 399274

UTM Y: 4345127

Huso: 30

		ENERO	FEBRERO	MARZO	ABRIL 15-04-2009	MAYO	JUNIO	JULIO	AGOSTO	SEPTIEMBRE	OCTUBRE 07-10-2009	NOVIEMBRE	DICIEMBRE
Acenaf teno	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
Agentes tensoactivos (aniónico)	mg/L	---	---	---	< 0,1	---	---	---	---	---	< 0,1	---	---
a-hch	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
Alaclor	µg/L	---	---	---	< 0,05	---	---	---	---	---	< 0,05	---	---
Alcalinidad total	mg/L	---	---	---	41,0	---	---	---	---	---	60,0	---	---
Aldrín	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
Aluminio	mg/L	---	---	---	0,2400	---	---	---	---	---	< 0,1500	---	---
Ametrin	µg/L	---	---	---	< 0,06	---	---	---	---	---	< 0,06	---	---
Amonio total	mg/L	---	---	---	< 0,05	---	---	---	---	---	< 0,05	---	---
Antraceno	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
Arsénico	µg/L	---	---	---	< 2,50	---	---	---	---	---	< 2,50	---	---
Atraton	µg/L	---	---	---	< 0,06	---	---	---	---	---	< 0,06	---	---
Atrazina	µg/L	---	---	---	< 0,09	---	---	---	---	---	< 0,09	---	---
atrazina	µg/L	---	---	---	< 0,03	---	---	---	---	---	< 0,03	---	---
Bario	mg/L	---	---	---	0,1600	---	---	---	---	---	0,0686	---	---
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	---	---	---	41,0	---	---	---	---	---	60,0	---	---
Boro	mg/L	---	---	---	< 0,1000	---	---	---	---	---	< 0,1000	---	---
Cadmio	µg/L	---	---	---	< 0,50	---	---	---	---	---	< 0,50	---	---
Calcio	mg/L	---	---	---	15,2000	---	---	---	---	---	25,8400	---	---
Carbonatos	mg/L	---	---	---	< 0,1	---	---	---	---	---	< 0,1	---	---
Cianuro Total	mg/L	---	---	---	< 0,01	---	---	---	---	---	< 0,01	---	---
Cinc	mg/L	---	---	---	< 0,1500	---	---	---	---	---	< 0,1500	---	---



Confederación Hidrográfica del Guadiana

Gestión de laboratorios

Informes

Report: R030412

Fecha: 21-09-2011

Resultados de análisis por punto de control

Página: 2

Código: GN00000075

Nombre del punto: ARROYO DE PIEDRALA - Porzuna

Cauce: ARROYO DE PIEDRALA

Código de la masa de agua: 14160

Nombre de la masa de agua: RIO BULLAQUE II

Localidad: Porzuna

Provincia: Ciudad Real

UTM X: 399274

UTM Y: 4345127

Huso: 30

		ENERO	FEBRERO	MARZO	ABRIL 15-04-2009	MAYO	JUNIO	JULIO	AGOSTO	SEPTIEMBRE	OCTUBRE 07-10-2009	NOVIEMBRE	DICIEMBRE
Clorpirifos	µg/L	---	---	---	< 0,05	---	---	---	---	---	< 0,05	---	---
Cloruros	mg/L	---	---	---	25,3	---	---	---	---	---	51,5	---	---
Cobalto	mg/L	---	---	---	< 0,0200	---	---	---	---	---	< 0,0200	---	---
Cobre	mg/L	---	---	---	< 0,1000	---	---	---	---	---	< 0,1000	---	---
Color	mg/L	---	---	---	8,6	---	---	---	---	---	< 5,0	---	---
Conductividad	µS/cm	---	---	---	184	---	---	---	---	---	316	---	---
Cromo	µg/L	---	---	---	26,2	---	---	---	---	---	< 5,00	---	---
Criseno	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
D.B.O. 5d	mg/L	---	---	---	1,2	---	---	---	---	---	3,6	---	---
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	---	---
Dieldrín	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
Diuron	µg/L	---	---	---	< 0,08	---	---	---	---	---	< 0,08	---	---
D.Q.O. 10min	mg/L	---	---	---	4,1	---	---	---	---	---	0,9	---	---
D.Q.O. 2h	mg/L	---	---	---	62	---	---	---	---	---	15	---	---
Dureza permanente	mg/L	---	---	---	20,9	---	---	---	---	---	45,8	---	---
Dureza temporal	mg/L	---	---	---	41,0	---	---	---	---	---	60,0	---	---
Dureza total	mg/L	---	---	---	61,9	---	---	---	---	---	105,8	---	---
Endosulfán I	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,03	---	---
Endosulfán II	µg/L	---	---	---	< 0,03	---	---	---	---	---	< 0,03	---	---
Endosulfán Sulfato	µg/L	---	---	---	< 0,03	---	---	---	---	---	< 0,03	---	---
Endrín	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
Endrín Aldehído	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
Estaño	mg/L	---	---	---	< 0,0500	---	---	---	---	---	< 0,0500	---	---
Estroncio	mg/L	---	---	---	< 0,4000	---	---	---	---	---	< 0,4000	---	---
Etil-Paratión	µg/L	---	---	---	< 0,05	---	---	---	---	---	< 0,05	---	---
Fenantreno	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---



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Olor	-----	---	---	---	0	---	---	---	---	---	0	---	---
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	---	---	---	---	---	< 0,03	---	---
Pentaclorofenol	µg/L	---	---	---	< 0,06	---	---	---	---	---	< 0,06	---	---
pH	pH	---	---	---	7,4	---	---	---	---	---	7,5	---	---
Pireno	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
Plaguicidas total	mg/L	---	---	---	< 0,00010	---	---	---	---	---	< 0,00010	---	---
Plomo	µg/L	---	---	---	< 2,0	---	---	---	---	---	< 2,00	---	---
Potasio	mg/L	---	---	---	2,5000	---	---	---	---	---	3,5170	---	---
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	---	---
Recuento de Coliformes fecal UFC/100		---	---	---	65	---	---	---	---	---	840	---	---
Recuento de Coliformes totale UFC/100		---	---	---	1700	---	---	---	---	---	7800	---	---
Recuento de Estreptococos fe UFC/100		---	---	---	32	---	---	---	---	---	610	---	---
Selenio	µg/L	---	---	---	< 1,50	---	---	---	---	---	2,12	---	---
Sílice	mg/L	---	---	---	10,6000	---	---	---	---	---	7,9540	---	---
Simazina	µg/L	---	---	---	< 0,06	---	---	---	---	---	< 0,06	---	---



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Simetrín	µg/L	---	---	---	< 0,06	---	---	---	---	---	< 0,06	---	---
Sodio	mg/L	---	---	---	11,5000	---	---	---	---	---	17,7500	---	---
Sulfatos	mg/L	---	---	---	12,7	---	---	---	---	---	16,3	---	---
Terbutilazina	µg/L	---	---	---	< 0,06	---	---	---	---	---	< 0,06	---	---
Terbutrín	µg/L	---	---	---	< 0,06	---	---	---	---	---	< 0,06	---	---
Trifluralín	µg/L	---	---	---	< 0,06	---	---	---	---	---	< 0,06	---	---