

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

Código: GN00000095	Nombre del punto: ARROYO DE VALDEFUENTES - Valdecaballeros	Cauce: ARROYO DE VALDEFUENTES
Código de la masa de agua: 12000	Nombre de la masa de agua: ARROYO VALDEFUENTES	
Localidad: Valdecaballeros	Provincia: Badajoz	UTM X: 310651 UTM Y: 4351498 Huso: 30

		ENERO 19-01-2009	FEBRERO	MARZO	ABRIL	MAYO	JUNIO	JULIO 06-07-2009	AGOSTO	SEPTIEMBRE	OCTUBRE	NOVIEMBRE	DICIEMBRE
Acenafeno	µg/L	< 0,02	---	---	---	---	---	< 0,02	---	---	---	---	---
Agentes tensoactivos (aniónicos)	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	< 13,6	---	---	---	---	---	< 15,0	---	---	---	---	---
Aldrín	µg/L	< 0,02	---	---	---	---	---	< 0,02	---	---	---	---	---
Aluminio	mg/L	0,05	---	---	---	---	---	< 0,1500	---	---	---	---	---
Ametrin	µg/L	< 0,06	---	---	---	---	---	< 0,06	---	---	---	---	---
Amonio total	mg/L	0,04	---	---	---	---	---	0,07	---	---	---	---	---
Antraceno	µg/L	< 0,02	---	---	---	---	---	< 0,02	---	---	---	---	---
Arsénico	µg/L	< 2,50	---	---	---	---	---	---	---	---	---	---	---
Arsénico	mg/L	---	---	---	---	---	---	< 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	< 0,05	---	---	---	---	---	< 0,0500	---	---	---	---	---
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	5,0	---	---	---	---	---	6,1	---	---	---	---	---
Boro	mg/L	< 0,05	---	---	---	---	---	< 0,1000	---	---	---	---	---
Cadmio	µg/L	< 0,50	---	---	---	---	---	---	---	---	---	---	---
Cadmio	mg/L	---	---	---	---	---	---	< 0,02	---	---	---	---	---
Calcio	mg/L	3,0	---	---	---	---	---	2,0210	---	---	---	---	---
Carbonatos	mg/L	< 0,1	---	---	---	---	---	< 0,1	---	---	---	---	---

	Confederación Hidrográfica del Guadiana	Gestión de laboratorios	Informes	Report: R030412
	Fecha: 21-09-2011	Resultados de análisis por punto de control		Página: 2

Código: GN00000095	Nombre del punto: ARROYO DE VALDEFUENTES - Valdecaballeros	Cauce: ARROYO DE VALDEFUENTES
Código de la masa de agua: 12000	Nombre de la masa de agua: ARROYO VALDEFUENTES	
Localidad: Valdecaballeros	Provincia: Badajoz	UTM X: 310651 UTM Y: 4351498 Huso: 30

		ENERO 19-01-2009	FEBRERO	MARZO	ABRIL	MAYO	JUNIO	JULIO 06-07-2009	AGOSTO	SEPTIEMBRE	OCTUBRE	NOVIEMBRE	DICIEMBRE
Cianuro Total	mg/L	---	---	---	---	---	---	---	---	---	---	---	---
Cianuros	mg/L	< 0,01	---	---	---	---	---	---	---	---	---	---	---
Cinc	mg/L	< 0,01	---	---	---	---	---	< 0,1500	---	---	---	---	---
Clorpirifos	µg/L	< 0,05	---	---	---	---	---	< 0,05	---	---	---	---	---
Cloruros	mg/L	7,3	---	---	---	---	---	8,5	---	---	---	---	---
Cobalto	mg/L	< 0,02	---	---	---	---	---	< 0,0200	---	---	---	---	---
Cobre	mg/L	< 0,01	---	---	---	---	---	< 0,1000	---	---	---	---	---
Color	mg/L	< 4,8	---	---	---	---	---	8,3	---	---	---	---	---
Conductividad	µS/cm	61,2	---	---	---	---	---	46	---	---	---	---	---
Cromo	µg/L	< 5,0	---	---	---	---	---	---	---	---	---	---	---
Cromo	mg/L	---	---	---	---	---	---	< 0,02	---	---	---	---	---
Cryseno	µg/L	< 0,02	---	---	---	---	---	< 0,02	---	---	---	---	---
D.B.O. 5d	mg/L	< 0,4	---	---	---	---	---	1,6	---	---	---	---	---
Desetilazina	µg/L	< 0,03	---	---	---	---	---	< 0,03	---	---	---	---	---
Desisopropilazina	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	1,2	---	---	---	---	---	0,7	---	---	---	---	---
D.Q.O. 2h	mg/L	< 10	---	---	---	---	---	20	---	---	---	---	---
Dureza permanente	mg/L	11,6	---	---	---	---	---	4,8	---	---	---	---	---
Dureza temporal	mg/L	5,0	---	---	---	---	---	6,1	---	---	---	---	---
Dureza total	mg/L	16,6	---	---	---	---	---	10,9	---	---	---	---	---
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	---	---	---	---	---

	Confederación Hidrográfica del Guadiana	Gestión de laboratorios	Informes	Report: R030412
	Fecha: 21-09-2011	Resultados de análisis por punto de control		Página: 3

Código: GN00000095	Nombre del punto: ARROYO DE VALDEFUENTES - Valdecaballeros	Cauce: ARROYO DE VALDEFUENTES
Código de la masa de agua: 12000	Nombre de la masa de agua: ARROYO VALDEFUENTES	
Localidad: Valdecaballeros	Provincia: Badajoz	UTM X: 310651 UTM Y: 4351498 Huso: 30

		ENERO 19-01-2009	FEBRERO	MARZO	ABRIL	MAYO	JUNIO	JULIO 06-07-2009	AGOSTO	SEPTIEMBRE	OCTUBRE	NOVIEMBRE	DICIEMBRE
Estaño	mg/L	< 0,1	---	---	---	---	---	< 0,0500	---	---	---	---	---
Estroncio	mg/L	0,20	---	---	---	---	---	< 0,4000	---	---	---	---	---
Etil-Paratión	µg/L	< 0,05	---	---	---	---	---	< 0,05	---	---	---	---	---
Fenantreno	µg/L	< 0,02	---	---	---	---	---	< 0,02	---	---	---	---	---
Fenoles	mg/L	0,003	---	---	---	---	---	---	---	---	---	---	---
Fluoranteno	µg/L	< 0,02	---	---	---	---	---	< 0,02	---	---	---	---	---
Fluoreno	µg/L	< 0,02	---	---	---	---	---	< 0,02	---	---	---	---	---
Fluoruros	mg/L	0,035	---	---	---	---	---	< 0,10	---	---	---	---	---
Fosfatos	mg/L	---	---	---	---	---	---	< 0,05	---	---	---	---	---
Fósforo total	mg/L	< 0,1	---	---	---	---	---	< 0,1000	---	---	---	---	---
Heptacloro	µg/L	< 0,02	---	---	---	---	---	< 0,02	---	---	---	---	---
Heptacloro epóxido	µg/L	< 0,02	---	---	---	---	---	< 0,02	---	---	---	---	---
Hexaclorobenceno	µg/L	< 0,02	---	---	---	---	---	< 0,02	---	---	---	---	---
Hidróxidos	mg/L	< 0,1	---	---	---	---	---	< 0,1	---	---	---	---	---
Hierro	mg/L	< 0,05	---	---	---	---	---	0,1341	---	---	---	---	---
Imazalil	µg/L	< 0,08	---	---	---	---	---	< 0,08	---	---	---	---	---
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	---	---	---	---	---	< 0,02	---	---	---	---	---
Isoproturon	µg/L	< 0,08	---	---	---	---	---	< 0,08	---	---	---	---	---
Lindano	µg/L	< 0,02	---	---	---	---	---	< 0,02	---	---	---	---	---
Magnesio	mg/L	2,2	---	---	---	---	---	< 2,0000	---	---	---	---	---
Malatión	µg/L	< 0,05	---	---	---	---	---	< 0,05	---	---	---	---	---
Manganeso	mg/L	< 0,01	---	---	---	---	---	< 0,0500	---	---	---	---	---
Materias suspensión a 110°C	mg/L	< 10	---	---	---	---	---	< 10	---	---	---	---	---
Mercurio	mg/L	---	---	---	---	---	---	< 0,000040	---	---	---	---	---
Metil Paratión	µg/L	< 0,05	---	---	---	---	---	< 0,05	---	---	---	---	---
Metilclorpirifos	µg/L	< 0,05	---	---	---	---	---	< 0,05	---	---	---	---	---
Metolaclor	µg/L	< 0,02	---	---	---	---	---	< 0,02	---	---	---	---	---

	Confederación Hidrográfica del Guadiana	Gestión de laboratorios	Informes	Report: R030412
	Fecha: 21-09-2011	Resultados de análisis por punto de control		Página: 4

Código: GN00000095	Nombre del punto: ARROYO DE VALDEFUENTES - Valdecaballeros	Cauce: ARROYO DE VALDEFUENTES
Código de la masa de agua: 12000	Nombre de la masa de agua: ARROYO VALDEFUENTES	
Localidad: Valdecaballeros	Provincia: Badajoz	UTM X: 310651 UTM Y: 4351498 Huso: 30

		ENERO 19-01-2009	FEBRERO	MARZO	ABRIL	MAYO	JUNIO	JULIO 06-07-2009	AGOSTO	SEPTIEMBRE	OCTUBRE	NOVIEMBRE	DICIEMBRE
Molinate	µg/L	< 0,06	---	---	---	---	---	< 0,06	---	---	---	---	---
Níquel	mg/L	< 0,1	---	---	---	---	---	< 0,0500	---	---	---	---	---
Nitratos	mg/L	11,2	---	---	---	---	---	< 1,0	---	---	---	---	---
O-Fosfatos	mg/L	< 0,01	---	---	---	---	---	---	---	---	---	---	---
Olor	-----	0	---	---	---	---	---	0	---	---	---	---	---
PAH	mg/L	0,00004	---	---	---	---	---	< 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	6,8	---	---	---	---	---	7,0	---	---	---	---	---
Pireno	µg/L	0,04	---	---	---	---	---	< 0,02	---	---	---	---	---
Plaguicidas total	mg/L	< 0,00010	---	---	---	---	---	< 0,00010	---	---	---	---	---
Plomo	µg/L	< 2,0	---	---	---	---	---	---	---	---	---	---	---
Plomo	mg/L	---	---	---	---	---	---	< 0,02	---	---	---	---	---
Potasio	mg/L	0,4	---	---	---	---	---	< 1,0000	---	---	---	---	---
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		162	---	---	---	---	---	8	---	---	---	---	---

	Confederación Hidrográfica del Guadiana	Gestión de laboratorios	Informes	Report: R030412
	Fecha: 21-09-2011	Resultados de análisis por punto de control		Página: 5

Código: GN00000095	Nombre del punto: ARROYO DE VALDEFUENTES - Valdecaballeros	Cauce: ARROYO DE VALDEFUENTES
Código de la masa de agua: 12000	Nombre de la masa de agua: ARROYO VALDEFUENTES	
Localidad: Valdecaballeros	Provincia: Badajoz	UTM X: 310651 UTM Y: 4351498 Huso: 30

	ENERO 19-01-2009	FEBRERO	MARZO	ABRIL	MAYO	JUNIO	JULIO 06-07-2009	AGOSTO	SEPTIEMBRE	OCTUBRE	NOVIEMBRE	DICIEMBRE
Recuento de Coliformes totale UFC/100	800	---	---	---	---	---	560	---	---	---	---	---
Recuento de Estreptococos fe UFC/100	89	---	---	---	---	---	16	---	---	---	---	---
Selenio µg/L	< 1,50	---	---	---	---	---	---	---	---	---	---	---
Selenio mg/L	---	---	---	---	---	---	< 0,03	---	---	---	---	---
Sílice mg/L	4,0	---	---	---	---	---	4,2260	---	---	---	---	---
Simazina µg/L	< 0,06	---	---	---	---	---	< 0,06	---	---	---	---	---
Simetrín µg/L	< 0,06	---	---	---	---	---	< 0,06	---	---	---	---	---
Sodio mg/L	3,6	---	---	---	---	---	3,4190	---	---	---	---	---
Sulfatos mg/L	< 3,9	---	---	---	---	---	< 5,0	---	---	---	---	---
Terbutilazina µg/L	< 0,06	---	---	---	---	---	< 0,06	---	---	---	---	---
Terbutrín µg/L	< 0,06	---	---	---	---	---	< 0,06	---	---	---	---	---
Trifluralín µg/L	< 0,06	---	---	---	---	---	< 0,06	---	---	---	---	---