



Confederación Hidrográfica del Guadiana

Gestión de laboratorios

Informes

Report: R030412

Fecha: 03-10-2016

Resultados de análisis por punto de control

Página: 1

Código: GN00000079

Nombre del punto: ARROYO BOHONAL - Ay^o Corazoncito - Horcajo de los Montes

Cauce: ARROYO BOHONAL

Código de la masa de agua: 999999

Nombre de la masa de agua: SIN ASIGNAR - PROVISIONAL

Localidad: Horcajo de los Montes

Provincia: Ciudad Real

UTM X: 362353

UTM Y: 4354784

Huso: 30

		ENERO	FEBRERO 16-02-2016	MARZO	ABRIL	MAYO	JUNIO	JULIO	AGOSTO 03-08-2016	SEPTIEMBRE	OCTUBRE	NOVIEMBRE	DICIEMBRE
% Oxígeno (in situ)	% SAT	---	98,4	---	---	---	---	---	100,4	---	---	---	---
Cloro residual total (in situ)	mg/L	---	---	---	---	---	---	---	---	---	---	---	---
Color aparente (in situ)	----	---	---	---	---	---	---	---	---	---	---	---	---
Conductividad a 20 °C (in situ)	µS/cm	---	148	---	---	---	---	---	140	---	---	---	---
Nitritos (in situ)	mg/L	---	---	---	---	---	---	---	---	---	---	---	---
Olor (in situ)	----	---	---	---	---	---	---	---	---	---	---	---	---
Oxígeno disuelto (in situ)	mg/L	---	10,3	---	---	---	---	---	6,9	---	---	---	---
pH (in situ)	pH	---	7,5	---	---	---	---	---	7,7	---	---	---	---
Temperatura del agua "in situ" (in situ)	°C	---	10,6	---	---	---	---	---	29,5	---	---	---	---
Acenafeno	µg/L	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---	---
Agentes tensoactivos (aniónicos)	mg/L	---	< 0,1	---	---	---	---	---	0,1	---	---	---	---
a-hch	µg/L	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---	---
Alaclor	µg/L	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---	---
Alcalinidad total	mg/L	---	21,9	---	---	---	---	---	34,3	---	---	---	---
Aldrin	µg/L	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---	---
Aluminio	mg/L	---	< 0,1000	---	---	---	---	---	< 0,1000	---	---	---	---
Ametrin	µg/L	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---	---
Amonio total	mg/L	---	< 0,05	---	---	---	---	---	< 0,05	---	---	---	---
Antraceno	µg/L	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---	---
Arsénico	µg/L	---	< 1,000	---	---	---	---	---	1,236	---	---	---	---
Atraton	µg/L	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---	---
atrazina	µg/L	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---	---
Bario	mg/L	---	< 0,0500	---	---	---	---	---	< 0,0500	---	---	---	---
Benceno	µg/L	---	< 1,00	---	---	---	---	---	< 1,00	---	---	---	---
Benzo(a)Antraceno	µg/L	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---	---
Benzo(a,h)Antraceno (Dibenzo(a,h)antraceno)	µg/L	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---	---



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Benzo(a)Pireno	µg/L	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---	---
Benzo(b)Fluoranteno	µg/L	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---	---
Benzo(g,h,i)Perileno	µg/L	---	< 0,040	---	---	---	---	---	< 0,040	---	---	---	---
Benzo(k)Fluoranteno	µg/L	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---	---
b-hch	µg/L	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---	---
Bicarbonatos	mg/L	---	21,9	---	---	---	---	---	34,3	---	---	---	---
Boro	mg/L	---	< 0,1000	---	---	---	---	---	< 0,1000	---	---	---	---
Bromodichlorometano	µg/L	---	< 1,00	---	---	---	---	---	< 1,00	---	---	---	---
Bromoforno	µg/L	---	< 1,00	---	---	---	---	---	< 1,00	---	---	---	---
Cadmio	µg/L	---	< 0,100	---	---	---	---	---	< 0,100	---	---	---	---
Calcio	mg/L	---	7,2680	---	---	---	---	---	6,8630	---	---	---	---
Carbonatos	mg/L	---	< 0,1	---	---	---	---	---	< 0,1	---	---	---	---
Cianuro Total	mg/L	---	< 0,010	---	---	---	---	---	< 0,010	---	---	---	---
Cinc	mg/L	---	< 0,1000	---	---	---	---	---	< 0,1000	---	---	---	---
Clorfeninfos	µg/L	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---	---
Clorobenceno	µg/L	---	< 1,00	---	---	---	---	---	< 1,00	---	---	---	---
Cloroforno	µg/L	---	< 2,50	---	---	---	---	---	< 2,50	---	---	---	---
Clorpirifos	µg/L	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---	---
Cloruros	mg/L	---	18,3	---	---	---	---	---	15,2	---	---	---	---
Cobalto	mg/L	---	< 0,0500	---	---	---	---	---	< 0,0500	---	---	---	---
Cobre	µg/L	---	< 1,000	---	---	---	---	---	2,513	---	---	---	---
Color	mg/L	---	9,2	---	---	---	---	---	25,4	---	---	---	---
Conductividad a 20 °C	µS/cm	---	135	---	---	---	---	---	134	---	---	---	---
Cromo	µg/L	---	< 5,000	---	---	---	---	---	< 5,000	---	---	---	---
Criseno	µg/L	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---	---
D.B.O. 5d	mg/L	---	0,6	---	---	---	---	---	1,5	---	---	---	---
Desetilatrazina	µg/L	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---	---
Desisopropilatrazina	µg/L	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---	---



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d-hch	µg/L	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---	---
Diazinon	µg/L	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---	---
Dibromoclorometano	µg/L	---	< 2,50	---	---	---	---	---	< 2,50	---	---	---	---
Diclorometano	µg/L	---	< 2,50	---	---	---	---	---	< 2,50	---	---	---	---
Dieldrín	µg/L	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---	---
Diuron	µg/L	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---	---
D.Q.O. 10min (Índice de Permanganato)	mg/L	---	4,7	---	---	---	---	---	6,7	---	---	---	---
D.Q.O. 2h	mg/L	---	< 20	---	---	---	---	---	28	---	---	---	---
Dureza total	mg/L	---	43,7	---	---	---	---	---	44,0	---	---	---	---
Endosulfán I	µg/L	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---	---
Endosulfán II	µg/L	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---	---
Endosulfán Sulfato	µg/L	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---	---
Endrín	µg/L	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---	---
Endrín Aldehído	µg/L	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---	---
Estaño	mg/L	---	< 0,1000	---	---	---	---	---	< 0,1000	---	---	---	---
Estireno	µg/L	---	< 1,00	---	---	---	---	---	< 1,00	---	---	---	---
Estroncio	mg/L	---	< 0,5000	---	---	---	---	---	< 0,5000	---	---	---	---
Etilbenceno	µg/L	---	< 2,50	---	---	---	---	---	< 2,50	---	---	---	---
Etil-Paratión	µg/L	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---	---
Fenantreno	µg/L	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---	---
Fenoles	mg/L	---	< 0,050	---	---	---	---	---	< 0,050	---	---	---	---
Fluoranteno	µg/L	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---	---
Fluoreno	µg/L	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---	---
Fluoruros	mg/L	---	< 0,10	---	---	---	---	---	0,13	---	---	---	---
Fosfatos	mg/L	---	< 0,05	---	---	---	---	---	< 0,05	---	---	---	---
Fósforo total	mg/L	---	< 0,1000	---	---	---	---	---	< 0,1000	---	---	---	---
Glifosato	µg/L	---	< 0,050	---	---	---	---	---	< 0,050	---	---	---	---
Heptacloro	µg/L	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---	---



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Heptacloro epóxido	µg/L	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---	---
Hexaclorobenceno	µg/L	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---	---
Hexaclorobutadieno	µg/L	---	< 2,50	---	---	---	---	---	< 2,50	---	---	---	---
Hidróxidos	mg/L	---	< 0,1	---	---	---	---	---	< 0,1	---	---	---	---
Hierro	mg/L	---	0,2042	---	---	---	---	---	0,2775	---	---	---	---
Imazalil	µg/L	---	< 0,050	---	---	---	---	---	< 0,050	---	---	---	---
Indeno(1,2,3-cd)Pireno	µg/L	---	< 0,050	---	---	---	---	---	< 0,050	---	---	---	---
Isodrín	µg/L	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---	---
Isoproturon	µg/L	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---	---
Lindano (g-HCH)	µg/L	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---	---
Magnesio	mg/L	---	6,2010	---	---	---	---	---	6,5090	---	---	---	---
Malatión	µg/L	---	< 0,050	---	---	---	---	---	< 0,050	---	---	---	---
Manganeso	mg/L	---	< 0,1000	---	---	---	---	---	< 0,1000	---	---	---	---
MCPA	µg/L	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---	---
Mercurio	mg/L	---	< 0,000050	---	---	---	---	---	< 0,000050	---	---	---	---
Metil Paratión	µg/L	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---	---
Metilclorpirifos	µg/L	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---	---
Metolaclor	µg/L	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---	---
Molinate	µg/L	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---	---
m,p-xileno	µg/L	---	< 2,00	---	---	---	---	---	< 2,00	---	---	---	---
MTBE	µg/L	---	< 2,50	---	---	---	---	---	< 2,50	---	---	---	---
Naf taleno	µg/L	---	< 2,50	---	---	---	---	---	< 2,50	---	---	---	---
Níquel	mg/L	---	< 0,0500	---	---	---	---	---	< 0,0500	---	---	---	---
Nitratos	mg/L	---	< 1,0	---	---	---	---	---	< 1,0	---	---	---	---
Olor	-----	---	0	---	---	---	---	---	0	---	---	---	---
Oxifluorfen	µg/L	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---	---
o-xileno	µg/L	---	< 1,00	---	---	---	---	---	< 1,00	---	---	---	---
PCB 101	µg/L	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---	---



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PCB 118	µg/L	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---	---
PCB 138	µg/L	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---	---
PCB 153	µg/L	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---	---
PCB 180	µg/L	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---	---
PCB 28	µg/L	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---	---
PCB 52	µg/L	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---	---
Pentaclorobenceno	µg/L	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---	---
pH	pH	---	7,1	---	---	---	---	---	7,4	---	---	---	---
Pireno	µg/L	---	< 0,010	---	---	---	---	---	< 0,010	---	---	---	---
Plomo	µg/L	---	< 1,000	---	---	---	---	---	< 1,000	---	---	---	---
Potasio	mg/L	---	1,3000	---	---	---	---	---	2,0430	---	---	---	---
PP-DDD (4,4-DDD)	µg/L	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---	---
PP-DDE (4,4-DDE)	µg/L	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---	---
PP-DDT (4,4-DDT)	µg/L	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---	---
Prometon	µg/L	---	< 0,050	---	---	---	---	---	< 0,050	---	---	---	---
Prometrin	µg/L	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---	---
Propazina	µg/L	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---	---
Selenio	µg/L	---	< 1,000	---	---	---	---	---	< 1,000	---	---	---	---
Sílice	mg/L	---	1,5340	---	---	---	---	---	3,0760	---	---	---	---
Simazina	µg/L	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---	---
Simetrín	µg/L	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---	---
Sodio	mg/L	---	9,4200	---	---	---	---	---	9,5990	---	---	---	---
Sólidos en Suspensión	mg/L	---	< 10	---	---	---	---	---	< 10	---	---	---	---
Sulfatos	mg/L	---	14,8	---	---	---	---	---	10,3	---	---	---	---
Terbutilazina	µg/L	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---	---
Terbutrín	µg/L	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---	---
Tetracloroetileno (Percloroetileno)	µg/L	---	< 2,50	---	---	---	---	---	< 2,50	---	---	---	---
Tetracloruro de Carbono	µg/L	---	< 2,50	---	---	---	---	---	< 2,50	---	---	---	---



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Resultados de análisis por punto de control

Página: 6

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Tolueno	µg/L	---	< 2,50	---	---	---	---	---	< 2,50	---	---	---	---
Tricloroetileno	µg/L	---	< 2,50	---	---	---	---	---	< 2,50	---	---	---	---
Trifluralín	µg/L	---	< 0,020	---	---	---	---	---	< 0,020	---	---	---	---
1,1,1-tricloroetano	µg/L	---	< 1,00	---	---	---	---	---	< 1,00	---	---	---	---
1,2-diclorobenceno	µg/L	---	< 1,00	---	---	---	---	---	< 2,50	---	---	---	---
1,2-Dicloroetano	µg/L	---	< 2,50	---	---	---	---	---	< 2,50	---	---	---	---
1,2,3-triclorobenceno	µg/L	---	< 1,00	---	---	---	---	---	< 1,00	---	---	---	---
1,2,4-triclorobenceno	µg/L	---	< 1,00	---	---	---	---	---	< 1,00	---	---	---	---
1,3-diclorobenceno	µg/L	---	< 1,00	---	---	---	---	---	< 2,50	---	---	---	---
1,3,5-triclorobenceno	µg/L	---	< 1,00	---	---	---	---	---	< 1,00	---	---	---	---
1,4-diclorobenceno	µg/L	---	< 1,00	---	---	---	---	---	< 2,50	---	---	---	---