



Confederación Hidrográfica del Guadiana

Gestión de laboratorios

Informes

Report: R030412

Fecha: 17-01-2022

Resultados de análisis por punto de control

Página: 1

Código: GN00000185

Nombre del punto: 04.01 - Mota del Cuervo

Cauce:

Código de la masa de agua: 30607

Nombre de la masa de agua: SIERRA DE ALTOMIRA

Localidad: Mota del Cuervo

Provincia: Cuenca

UTM X: 509253

UTM Y: 4377331

Huso: 30

		ENERO	FEBRERO 24-02-2021	MARZO	ABRIL	MAYO	JUNIO 14-06-2021	JULIO	AGOSTO	SEPTIEMBRE 29-09-2021	OCTUBRE	NOVIEMBRE	DICIEMBRE
% Oxígeno (in situ)	% SAT	---	93,1	---	---	---	54,8	---	---	48,6	---	---	---
Cloro residual total (in situ)	mg/L	---	---	---	---	---	---	---	---	---	---	---	---
Color aparente (in situ)	----	---	---	---	---	---	---	---	---	---	---	---	---
Conductividad a 20 °C (in situ)	µS/cm	---	1212	---	---	---	1210	---	---	1229	---	---	---
Nitritos (in situ)	mg/L	---	---	---	---	---	---	---	---	---	---	---	---
Olor (in situ)	----	---	---	---	---	---	---	---	---	---	---	---	---
Oxígeno disuelto (in situ)	mg/L	---	8,4	---	---	---	4,5	---	---	4,1	---	---	---
pH (in situ)	pH	---	7,4	---	---	---	7,0	---	---	7,4	---	---	---
Temperatura del agua "in situ" (in situ)	°C	---	16,3	---	---	---	20,1	---	---	19,5	---	---	---
Acenafeno	µg/L	---	< 0,020	---	---	---	< 0,020	---	---	< 0,020	---	---	---
Agentes tensoactivos (aniónicos)	mg/L	---	< 0,1	---	---	---	< 0,1	---	---	< 0,1	---	---	---
a-hch	µg/L	---	< 0,020	---	---	---	< 0,020	---	---	< 0,020	---	---	---
Alaclor	µg/L	---	< 0,020	---	---	---	< 0,020	---	---	< 0,020	---	---	---
Alcalinidad total	mg/L	---	270,9	---	---	---	272,9	---	---	275,6	---	---	---
Aldrín	µg/L	---	< 0,020	---	---	---	< 0,020	---	---	< 0,020	---	---	---
Aluminio	mg/L	---	< 0,1000	---	---	---	< 0,1000	---	---	< 0,1000	---	---	---
Ametrin	µg/L	---	< 0,020	---	---	---	< 0,020	---	---	< 0,020	---	---	---
Amonio total	mg/L	---	< 0,05	---	---	---	0,06	---	---	< 0,05	---	---	---
Antraceno	µg/L	---	< 0,020	---	---	---	< 0,020	---	---	< 0,020	---	---	---
Arsénico	µg/L	---	1,152	---	---	---	< 1,000	---	---	< 1,000	---	---	---
atrazina	µg/L	---	< 0,020	---	---	---	< 0,020	---	---	< 0,020	---	---	---
Bario	mg/L	---	< 0,0500	---	---	---	< 0,0500	---	---	< 0,0500	---	---	---
Benceno	µg/L	---	< 2,50	---	---	---	< 2,50	---	---	---	---	---	---
Benzo(a)Antraceno	µg/L	---	< 0,020	---	---	---	< 0,020	---	---	< 0,020	---	---	---
Benzo(a,h)Antraceno (Dibenzo(a,h)antraceno)	µg/L	---	< 0,020	---	---	---	< 0,020	---	---	< 0,020	---	---	---
Benzo(a)Pireno	µg/L	---	< 0,020	---	---	---	< 0,020	---	---	< 0,020	---	---	---
Benzo(b)Fluoranteno	µg/L	---	< 0,020	---	---	---	< 0,020	---	---	< 0,020	---	---	---



Código: GN00000185

Nombre del punto: 04.01 - Mota del Cuervo

Cauce:

Código de la masa de agua: 30607

Nombre de la masa de agua: SIERRA DE ALTOMIRA

Localidad: Mota del Cuervo

Provincia: Cuenca

UTM X: 509253

UTM Y: 4377331

Huso: 30

		ENERO	FEBRERO 24-02-2021	MARZO	ABRIL	MAYO	JUNIO 14-06-2021	JULIO	AGOSTO	SEPTIEMBRE 29-09-2021	OCTUBRE	NOVIEMBRE	DICIEMBRE
Benzo(g,h,i)Perileno	µg/L	---	< 0,020	---	---	---	< 0,020	---	---	< 0,020	---	---	---
Benzo(k)Fluoranteno	µg/L	---	< 0,020	---	---	---	< 0,020	---	---	< 0,020	---	---	---
b-hch	µg/L	---	< 0,020	---	---	---	< 0,020	---	---	< 0,020	---	---	---
Bicarbonatos	mg/L	---	270,9	---	---	---	272,9	---	---	275,6	---	---	---
Boro	mg/L	---	< 0,1000	---	---	---	< 0,1000	---	---	< 0,1000	---	---	---
Bromodichlorometano	µg/L	---	< 2,50	---	---	---	< 2,50	---	---	---	---	---	---
Bromoformo	µg/L	---	< 2,50	---	---	---	< 2,50	---	---	---	---	---	---
Cadmio	µg/L	---	< 0,100	---	---	---	< 0,100	---	---	< 0,100	---	---	---
Calcio	mg/L	---	171,9620	---	---	---	148,8847	---	---	168,7469	---	---	---
Carbonatos	mg/L	---	< 0,1	---	---	---	< 0,1	---	---	< 0,1	---	---	---
Cianuro Total	mg/L	---	< 0,010	---	---	---	< 0,010	---	---	< 0,010	---	---	---
Cinc	µg/L	---	88,916	---	---	---	50,079	---	---	< 10,000	---	---	---
Clorfenvinfos	µg/L	---	< 0,020	---	---	---	< 0,020	---	---	< 0,020	---	---	---
Clorobenceno	µg/L	---	< 2,50	---	---	---	< 2,50	---	---	---	---	---	---
Cloroformo	µg/L	---	< 2,50	---	---	---	< 2,50	---	---	---	---	---	---
Clorpirifos	µg/L	---	< 0,020	---	---	---	< 0,020	---	---	< 0,020	---	---	---
Cobalto	mg/L	---	< 0,0500	---	---	---	< 0,0500	---	---	< 0,0500	---	---	---
Cobre	µg/L	---	3,347	---	---	---	< 1,000	---	---	< 1,000	---	---	---
Color	mg/L	---	< 5,0	---	---	---	< 5,0	---	---	< 5,0	---	---	---
Conductividad a 20 °C	µS/cm	---	1091	---	---	---	878	---	---	886	---	---	---
Cromo	µg/L	---	5,687	---	---	---	< 5,000	---	---	< 5,000	---	---	---
Cryseno	µg/L	---	< 0,020	---	---	---	< 0,020	---	---	< 0,020	---	---	---
D.B.O. 5d	mg/L	---	0,8	---	---	---	1,0	---	---	0,5	---	---	---
d-hch	µg/L	---	< 0,020	---	---	---	< 0,020	---	---	< 0,020	---	---	---
Diazinon	µg/L	---	< 0,020	---	---	---	< 0,020	---	---	< 0,020	---	---	---
Dibromoclorometano	µg/L	---	< 2,50	---	---	---	< 2,50	---	---	---	---	---	---
Diclorometano	µg/L	---	< 2,50	---	---	---	< 2,50	---	---	---	---	---	---
Dieldrin	µg/L	---	< 0,020	---	---	---	< 0,020	---	---	< 0,020	---	---	---



Código: GN00000185

Nombre del punto: 04.01 - Mota del Cuervo

Cauce:

Código de la masa de agua: 30607

Nombre de la masa de agua: SIERRA DE ALTOMIRA

Localidad: Mota del Cuervo

Provincia: Cuenca

UTM X: 509253

UTM Y: 4377331

Huso: 30

		ENERO	FEBRERO 24-02-2021	MARZO	ABRIL	MAYO	JUNIO 14-06-2021	JULIO	AGOSTO	SEPTIEMBRE 29-09-2021	OCTUBRE	NOVIEMBRE	DICIEMBRE
Diuron	µg/L	---	< 0,020	---	---	---	< 0,020	---	---	< 0,020	---	---	---
D.Q.O. 2h	mg/L	---	< 20	---	---	---	< 20	---	---	< 20	---	---	---
Dureza total	mg/L	---	606,0	---	---	---	552,3	---	---	601,1	---	---	---
Endosulfán I	µg/L	---	< 0,020	---	---	---	< 0,020	---	---	< 0,020	---	---	---
Endosulfán II	µg/L	---	< 0,020	---	---	---	< 0,020	---	---	< 0,020	---	---	---
Endosulfán Sulfato	µg/L	---	< 0,020	---	---	---	< 0,020	---	---	< 0,020	---	---	---
Endrín	µg/L	---	< 0,020	---	---	---	< 0,020	---	---	< 0,020	---	---	---
Endrín Aldehído	µg/L	---	< 0,020	---	---	---	< 0,020	---	---	< 0,020	---	---	---
Estaño	mg/L	---	< 0,1000	---	---	---	< 0,1000	---	---	< 0,1000	---	---	---
Estireno	µg/L	---	< 2,50	---	---	---	< 2,50	---	---	---	---	---	---
Estroncio	mg/L	---	4,3060	---	---	---	3,8979	---	---	4,6745	---	---	---
Etilbenceno	µg/L	---	< 2,50	---	---	---	< 2,50	---	---	---	---	---	---
Etil-Paratión	µg/L	---	< 0,020	---	---	---	< 0,020	---	---	< 0,020	---	---	---
Fenantreno	µg/L	---	< 0,020	---	---	---	< 0,020	---	---	< 0,020	---	---	---
Fenoles	mg/L	---	< 0,050	---	---	---	< 0,050	---	---	< 0,050	---	---	---
Fluoranteno	µg/L	---	< 0,020	---	---	---	< 0,020	---	---	< 0,020	---	---	---
Fluoreno	µg/L	---	< 0,020	---	---	---	< 0,020	---	---	< 0,020	---	---	---
Fluoruros	mg/L	---	0,39	---	---	---	0,45	---	---	0,38	---	---	---
Fosfatos	mg/L	---	< 0,05	---	---	---	< 0,05	---	---	< 0,05	---	---	---
Fósforo total	mg/L	---	< 0,1000	---	---	---	< 0,1000	---	---	< 0,1000	---	---	---
Heptacloro	µg/L	---	< 0,020	---	---	---	< 0,020	---	---	< 0,020	---	---	---
Heptacloro epóxido	µg/L	---	< 0,020	---	---	---	< 0,020	---	---	< 0,020	---	---	---
Hexaclorobenceno	µg/L	---	< 0,020	---	---	---	< 0,020	---	---	< 0,020	---	---	---
Hexaclorobutadieno	µg/L	---	< 2,50	---	---	---	< 2,50	---	---	---	---	---	---
Hidróxidos	mg/L	---	< 0,1	---	---	---	< 0,1	---	---	< 0,1	---	---	---
Hierro	mg/L	---	0,7807	---	---	---	< 0,1000	---	---	< 0,1000	---	---	---
Indeno(1,2,3-cd)Pireno	µg/L	---	< 0,020	---	---	---	< 0,020	---	---	< 0,020	---	---	---
Índice de Permanganato	mg/L	---	< 1,0	---	---	---	< 1,0	---	---	< 1,0	---	---	---



Código: GN00000185

Nombre del punto: 04.01 - Mota del Cuervo

Cauce:

Código de la masa de agua: 30607

Nombre de la masa de agua: SIERRA DE ALTOMIRA

Localidad: Mota del Cuervo

Provincia: Cuenca

UTM X: 509253

UTM Y: 4377331

Huso: 30

		ENERO	FEBRERO 24-02-2021	MARZO	ABRIL	MAYO	JUNIO 14-06-2021	JULIO	AGOSTO	SEPTIEMBRE 29-09-2021	OCTUBRE	NOVIEMBRE	DICIEMBRE
Isodrin	µg/L	---	< 0,020	---	---	---	< 0,020	---	---	< 0,020	---	---	---
Lindano (g-HCH)	µg/L	---	< 0,020	---	---	---	< 0,020	---	---	< 0,020	---	---	---
Magnesio	mg/L	---	42,7320	---	---	---	43,7101	---	---	43,5009	---	---	---
Malatión	µg/L	---	< 0,020	---	---	---	< 0,020	---	---	< 0,020	---	---	---
Manganeso	µg/L	---	13,157	---	---	---	< 2,000	---	---	< 2,000	---	---	---
Mercurio	µg/L	---	< 0,020	---	---	---	< 0,020	---	---	< 0,020	---	---	---
Metil Paratión	µg/L	---	< 0,020	---	---	---	< 0,020	---	---	< 0,020	---	---	---
Metilclorpirifos	µg/L	---	< 0,020	---	---	---	< 0,020	---	---	< 0,020	---	---	---
Metolaclor	µg/L	---	< 0,020	---	---	---	< 0,020	---	---	< 0,020	---	---	---
Molinate	µg/L	---	< 0,020	---	---	---	< 0,020	---	---	< 0,020	---	---	---
m,p-xileno	µg/L	---	< 5,00	---	---	---	< 5,00	---	---	---	---	---	---
MTBE	µg/L	---	< 2,50	---	---	---	< 2,50	---	---	---	---	---	---
Naftaleno	µg/L	---	< 2,50	---	---	---	< 2,50	---	---	---	---	---	---
Níquel	µg/L	---	6,018	---	---	---	< 5,000	---	---	< 5,000	---	---	---
Nitritos	mg/L	---	< 0,020	---	---	---	< 0,020	---	---	< 0,020	---	---	---
Olor	-----	---	0	---	---	---	0	---	---	0	---	---	---
Oxifluorfen	µg/L	---	< 0,020	---	---	---	< 0,020	---	---	< 0,020	---	---	---
o-xileno	µg/L	---	< 2,50	---	---	---	< 2,50	---	---	---	---	---	---
PCB 105	µg/L	---	< 0,020	---	---	---	< 0,020	---	---	< 0,020	---	---	---
PCB 114	µg/L	---	< 0,020	---	---	---	< 0,020	---	---	< 0,020	---	---	---
PCB 118	µg/L	---	< 0,020	---	---	---	< 0,020	---	---	< 0,020	---	---	---
PCB 123	µg/L	---	< 0,020	---	---	---	< 0,020	---	---	< 0,020	---	---	---
PCB 126	µg/L	---	< 0,020	---	---	---	< 0,020	---	---	< 0,020	---	---	---
PCB 156	µg/L	---	< 0,020	---	---	---	< 0,020	---	---	< 0,020	---	---	---
PCB 157	µg/L	---	< 0,020	---	---	---	< 0,020	---	---	< 0,020	---	---	---
PCB 167	µg/L	---	< 0,020	---	---	---	< 0,020	---	---	< 0,020	---	---	---
PCB 169	µg/L	---	< 0,020	---	---	---	< 0,020	---	---	< 0,020	---	---	---
PCB 189	µg/L	---	< 0,020	---	---	---	< 0,020	---	---	< 0,020	---	---	---



Confederación Hidrográfica del Guadiana

Gestión de laboratorios

Informes

Report: R030412

Fecha: 17-01-2022

Resultados de análisis por punto de control

Página: 5

Código: GN00000185

Nombre del punto: 04.01 - Mota del Cuervo

Cauce:

Código de la masa de agua: 30607

Nombre de la masa de agua: SIERRA DE ALTOMIRA

Localidad: Mota del Cuervo

Provincia: Cuenca

UTM X: 509253

UTM Y: 4377331

Huso: 30

		ENERO	FEBRERO 24-02-2021	MARZO	ABRIL	MAYO	JUNIO 14-06-2021	JULIO	AGOSTO	SEPTIEMBRE 29-09-2021	OCTUBRE	NOVIEMBRE	DICIEMBRE
PCB 77	µg/L	---	< 0,020	---	---	---	< 0,020	---	---	< 0,020	---	---	---
PCB 81	µg/L	---	< 0,020	---	---	---	< 0,020	---	---	< 0,020	---	---	---
Pentaclorobenceno	µg/L	---	< 0,020	---	---	---	< 0,020	---	---	< 0,020	---	---	---
pH	pH	---	7,6	---	---	---	7,6	---	---	7,6	---	---	---
Pireno	µg/L	---	< 0,020	---	---	---	< 0,020	---	---	< 0,020	---	---	---
Plomo	µg/L	---	4,216	---	---	---	< 1,000	---	---	< 1,000	---	---	---
Potasio	mg/L	---	1,4880	---	---	---	1,4531	---	---	1,4809	---	---	---
PP-DDD (4,4-DDD)	µg/L	---	< 0,020	---	---	---	< 0,020	---	---	< 0,020	---	---	---
PP-DDE (4,4-DDE)	µg/L	---	< 0,020	---	---	---	< 0,020	---	---	< 0,020	---	---	---
PP-DDT (4,4-DDT)	µg/L	---	< 0,020	---	---	---	< 0,020	---	---	< 0,020	---	---	---
Prometon	µg/L	---	< 0,020	---	---	---	< 0,020	---	---	< 0,020	---	---	---
Prometrin	µg/L	---	< 0,020	---	---	---	< 0,020	---	---	< 0,020	---	---	---
Propazina	µg/L	---	< 0,020	---	---	---	< 0,020	---	---	< 0,020	---	---	---
Selenio	µg/L	---	1,207	---	---	---	1,477	---	---	1,365	---	---	---
Sílice	mg/L	---	11,5900	---	---	---	13,4797	---	---	12,5246	---	---	---
Simazina	µg/L	---	< 0,020	---	---	---	< 0,020	---	---	< 0,020	---	---	---
Simetrín	µg/L	---	< 0,020	---	---	---	< 0,020	---	---	< 0,020	---	---	---
Sodio	mg/L	---	8,6540	---	---	---	13,3189	---	---	9,3983	---	---	---
Sólidos en Suspensión	mg/L	---	< 10,0	---	---	---	< 10,0	---	---	< 10,0	---	---	---
Terbutilazina	µg/L	---	< 0,020	---	---	---	< 0,020	---	---	< 0,020	---	---	---
Terbutrín	µg/L	---	< 0,020	---	---	---	< 0,020	---	---	< 0,020	---	---	---
Tetracloroetileno (Percloroetileno)	µg/L	---	< 2,50	---	---	---	< 2,50	---	---	---	---	---	---
Tetracloruro de Carbono	µg/L	---	< 2,50	---	---	---	< 2,50	---	---	---	---	---	---
Tolueno	µg/L	---	< 2,50	---	---	---	< 2,50	---	---	---	---	---	---
Tricloroetileno	µg/L	---	< 2,50	---	---	---	< 2,50	---	---	---	---	---	---
Trifluralín	µg/L	---	< 0,020	---	---	---	< 0,020	---	---	< 0,020	---	---	---
1,1,1-tricloroetano	µg/L	---	< 2,50	---	---	---	< 2,50	---	---	---	---	---	---
1,2-diclorobenceno	µg/L	---	< 2,50	---	---	---	< 2,50	---	---	---	---	---	---



Confederación Hidrográfica del Guadiana

Gestión de laboratorios

Informes

Report: R030412

Fecha: 17-01-2022

Resultados de análisis por punto de control

Página: 6

Código: GN00000185

Nombre del punto: 04.01 - Mota del Cuervo

Cauce:

Código de la masa de agua: 30607

Nombre de la masa de agua: SIERRA DE ALTOMIRA

Localidad: Mota del Cuervo

Provincia: Cuenca

UTM X: 509253

UTM Y: 4377331

Huso: 30

		ENERO	FEBRERO 24-02-2021	MARZO	ABRIL	MAYO	JUNIO 14-06-2021	JULIO	AGOSTO	SEPTIEMBRE 29-09-2021	OCTUBRE	NOVIEMBRE	DICIEMBRE
1,2-Dicloroetano	µg/L	---	< 2,50	---	---	---	< 2,50	---	---	---	---	---	---
1,2,3-triclorobenceno	µg/L	---	< 2,50	---	---	---	< 2,50	---	---	---	---	---	---
1,2,4-triclorobenceno	µg/L	---	< 2,50	---	---	---	< 2,50	---	---	---	---	---	---
1,3-diclorobenceno	µg/L	---	< 2,50	---	---	---	< 2,50	---	---	---	---	---	---
1,3,5-triclorobenceno	µg/L	---	< 2,50	---	---	---	< 2,50	---	---	---	---	---	---
1,4-diclorobenceno	µg/L	---	< 2,50	---	---	---	< 2,50	---	---	---	---	---	---