

	Confederación Hidrográfica del Guadiana	Gestión de laboratorios	Informes	Report: R030412
	Fecha: 19-01-2022	Resultados de análisis por punto de control		Página: 1

Código: GN00000848	Nombre del punto: 04.10 - Santa Marta - El Chaparral - Piezo 04.10.202	Cauce:
Código de la masa de agua: 30612	Nombre de la masa de agua: TIERRA DE BARROS	
Localidad: Santa Marta	Provincia: Badajoz	UTM X: 180189 UTM Y: 4281280 Huso: 30

		ENERO	FEBRERO	MARZO	ABRIL	MAYO 11-05-2021	JUNIO	JULIO	AGOSTO 31-08-2021	SEPTIEMBRE	OCTUBRE	NOVIEMBRE 22-11-2021	DICIEMBRE
% Oxígeno (in situ)	% SAT	---	---	---	---	9,6	---	---	4,9	---	---	12,8	---
Cloro residual total (in situ)	mg/L	---	---	---	---	---	---	---	---	---	---	---	---
Color aparente (in situ)	-----	---	---	---	---	---	---	---	---	---	---	---	---
Conductividad a 20 °C (in situ)	µS/cm	---	---	---	---	1402	---	---	1404	---	---	1402	---
Nitritos (in situ)	mg/L	---	---	---	---	---	---	---	---	---	---	---	---
Olor (in situ)	-----	---	---	---	---	---	---	---	---	---	---	---	---
Oxígeno disuelto (in situ)	mg/L	---	---	---	---	0,9	---	---	0,4	---	---	1,1	---
pH (in situ)	pH	---	---	---	---	8,1	---	---	7,9	---	---	8,2	---
Temperatura del agua "in situ" (in situ)	°C	---	---	---	---	18,4	---	---	21,6	---	---	19,5	---
Acenafeno	µg/L	---	---	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---
a-hch	µg/L	---	---	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---
Alaclor	µg/L	---	---	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---
Alcalinidad total	mg/L	---	---	---	---	81,2	---	---	77,6	---	---	87,8	---
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	---	---	0,17	---	---	0,06	---
Antraceno	µg/L	---	---	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---
Arsénico	µg/L	---	---	---	---	< 1,000	---	---	< 1,000	---	---	< 1,000	---
atrazina	µg/L	---	---	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---
Bario	mg/L	---	---	---	---	0,0790	---	---	0,0838	---	---	0,0684	---
Benceno	µg/L	---	---	---	---	< 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	---
Benzo(g,h,i)Perileno	µg/L	---	---	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---

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Código: GN00000848	Nombre del punto: 04.10 - Santa Marta - El Chaparral - Piezo 04.10.202	Cauce:
Código de la masa de agua: 30612	Nombre de la masa de agua: TIERRA DE BARROS	
Localidad: Santa Marta	Provincia: Badajoz	UTM X: 180189 UTM Y: 4281280 Huso: 30

		ENERO	FEBRERO	MARZO	ABRIL	MAYO 11-05-2021	JUNIO	JULIO	AGOSTO 31-08-2021	SEPTIEMBRE	OCTUBRE	NOVIEMBRE 22-11-2021	DICIEMBRE
Benzo(k)Fluoranteno	µg/L	---	---	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---
b-hch	µg/L	---	---	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---
Bicarbonatos	mg/L	---	---	---	---	81,2	---	---	77,6	---	---	87,8	---
Boro	mg/L	---	---	---	---	< 0,1000	---	---	< 0,1000	---	---	< 0,1000	---
Bromodiclorometano	µg/L	---	---	---	---	< 2,50	---	---	---	---	---	---	---
Bromoformo	µg/L	---	---	---	---	< 2,50	---	---	---	---	---	---	---
Cadmio	µg/L	---	---	---	---	< 0,100	---	---	< 0,100	---	---	< 0,100	---
Calcio	mg/L	---	---	---	---	29,4138	---	---	25,1914	---	---	31,0723	---
Carbonatos	mg/L	---	---	---	---	< 0,1	---	---	< 0,1	---	---	< 0,1	---
Carbono Orgánico Total	mg/L	---	---	---	---	< 5,000	---	---	< 5,000	---	---	< 5,000	---
Cinc	µg/L	---	---	---	---	< 10,000	---	---	< 10,000	---	---	< 10,000	---
Clorfenvinfos	µg/L	---	---	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---
Clorobenceno	µg/L	---	---	---	---	< 2,50	---	---	---	---	---	---	---
Cloroformo	µg/L	---	---	---	---	< 2,50	---	---	---	---	---	---	---
Clorpirifos	µg/L	---	---	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---
Cobalto	mg/L	---	---	---	---	< 0,0500	---	---	< 0,0500	---	---	< 0,0500	---
Cobre	µg/L	---	---	---	---	< 1,000	---	---	< 1,000	---	---	2,333	---
Conductividad a 20 °C	µS/cm	---	---	---	---	1090	---	---	1194	---	---	1005	---
Cromo	µg/L	---	---	---	---	< 5,000	---	---	< 5,000	---	---	< 5,000	---
Cryseno	µg/L	---	---	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---
d-hch	µg/L	---	---	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---
Diazinon	µg/L	---	---	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---
Dibromoclorometano	µg/L	---	---	---	---	< 2,50	---	---	---	---	---	---	---
Diclorometano	µg/L	---	---	---	---	< 2,50	---	---	---	---	---	---	---
Dieldrin	µg/L	---	---	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---
Diuron	µg/L	---	---	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---
Dureza total	mg/L	---	---	---	---	230,1	---	---	204,0	---	---	235,5	---
Endosulfán I	µg/L	---	---	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---

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Código: GN00000848	Nombre del punto: 04.10 - Santa Marta - El Chaparral - Piezo 04.10.202	Cauce:
Código de la masa de agua: 30612	Nombre de la masa de agua: TIERRA DE BARROS	
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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	---	---	---	---	---	---	---
Estroncio	mg/L	---	---	---	---	< 0,5000	---	---	< 0,5000	---	---	< 0,5000	---
Etilbenceno	µg/L	---	---	---	---	< 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	---	---	---	---	0,37	---	---	0,40	---	---	0,31	---
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	---	---	---	---	---	---	---
Hidróxidos	mg/L	---	---	---	---	< 0,1	---	---	< 0,1	---	---	< 0,1	---
Hierro	mg/L	---	---	---	---	1,9059	---	---	0,6035	---	---	1,9193	---
Indeno(1,2,3-cd)Pireno	µg/L	---	---	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---
Isodrín	µg/L	---	---	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---
Lindano (g-HCH)	µg/L	---	---	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---
Magnesio	mg/L	---	---	---	---	38,0129	---	---	34,2358	---	---	38,3034	---
Malatión	µg/L	---	---	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---
Manganeso	µg/L	---	---	---	---	201,444	---	---	188,669	---	---	---	---

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Código: GN00000848	Nombre del punto: 04.10 - Santa Marta - El Chaparral - Piezo 04.10.202	Cauce:
Código de la masa de agua: 30612	Nombre de la masa de agua: TIERRA DE BARROS	
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Manganeso	mg/L	---	---	---	---	---	---	---	---	---	---	0,2304	---
Mercurio	µg/L	---	---	---	---	< 0,020	---	---	< 0,020	---	---	0,030	---
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	---	---	---	---	---	---	---
MTBE	µg/L	---	---	---	---	< 2,50	---	---	---	---	---	---	---
Naftaleno	µg/L	---	---	---	---	< 2,50	---	---	---	---	---	---	---
Níquel	µg/L	---	---	---	---	< 5,000	---	---	< 5,000	---	---	< 5,000	---
Nitritos	mg/L	---	---	---	---	< 0,020	---	---	0,027	---	---	< 0,020	---
Oxifluorfen	µg/L	---	---	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---
o-xileno	µg/L	---	---	---	---	< 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	---
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	---	---	---	---	8,0	---	---	7,8	---	---	7,9	---
Pireno	µg/L	---	---	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---

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Plomo	µg/L	---	---	---	---	< 1,000	---	---	< 1,000	---	---	< 1,000	---
Potasio	mg/L	---	---	---	---	1,1661	---	---	1,0398	---	---	3,0863	---
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	---	---	---	---	3,251	---	---	3,447	---	---	< 1,000	---
Sílice	mg/L	---	---	---	---	7,8114	---	---	4,0508	---	---	3,6092	---
Simazina	µg/L	---	---	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---
Simetrín	µg/L	---	---	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---
Sodio	mg/L	---	---	---	---	181,5378	---	---	126,9027	---	---	198,2811	---
Terbutilazina	µg/L	---	---	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---
Terbutrín	µg/L	---	---	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---
Tetracloroetileno (Percloroetileno)	µg/L	---	---	---	---	< 2,50	---	---	---	---	---	---	---
Tetracloruro de Carbono	µg/L	---	---	---	---	< 2,50	---	---	---	---	---	---	---
Tolueno	µg/L	---	---	---	---	< 2,50	---	---	---	---	---	---	---
Tricloroetileno	µg/L	---	---	---	---	< 2,50	---	---	---	---	---	---	---
Trifluralín	µg/L	---	---	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---
1,1,1-tricloroetano	µg/L	---	---	---	---	< 2,50	---	---	---	---	---	---	---
1,2-diclorobenceno	µg/L	---	---	---	---	< 2,50	---	---	---	---	---	---	---
1,2-Dicloroetano	µg/L	---	---	---	---	< 2,50	---	---	---	---	---	---	---
1,2,3-triclorobenceno	µg/L	---	---	---	---	< 2,50	---	---	---	---	---	---	---
1,2,4-triclorobenceno	µg/L	---	---	---	---	< 2,50	---	---	---	---	---	---	---
1,3-diclorobenceno	µg/L	---	---	---	---	< 2,50	---	---	---	---	---	---	---
1,3,5-triclorobenceno	µg/L	---	---	---	---	< 2,50	---	---	---	---	---	---	---
1,4-diclorobenceno	µg/L	---	---	---	---	< 2,50	---	---	---	---	---	---	---