

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

Código: GN00000225	Nombre del punto: 04.04 - Las Labores	Cauce:
Código de la masa de agua: 30606	Nombre de la masa de agua: MANCHA OCCIDENTAL I	
Localidad: Labores (Las)	Provincia: Ciudad Real	UTM X: 456121 UTM Y: 4346419 Huso: 30

		ENERO	FEBRERO	MARZO 15-03-2021	ABRIL	MAYO	JUNIO 24-06-2021	JULIO	AGOSTO	SEPTIEMBRE	OCTUBRE 21-10-2021	NOVIEMBRE	DICIEMBRE
% Oxígeno (in situ)	% SAT	---	---	15,9	---	---	63,0	---	---	---	98,2	---	---
Cloro residual total (in situ)	mg/L	---	---	---	---	---	---	---	---	---	---	---	---
Color aparente (in situ)	-----	---	---	---	---	---	---	---	---	---	---	---	---
Conductividad a 20 °C (in situ)	µS/cm	---	---	1179	---	---	2070	---	---	---	1376	---	---
Nitritos (in situ)	mg/L	---	---	---	---	---	---	---	---	---	---	---	---
Olor (in situ)	-----	---	---	---	---	---	---	---	---	---	---	---	---
Oxígeno disuelto (in situ)	mg/L	---	---	1,7	---	---	5,5	---	---	---	8,6	---	---
pH (in situ)	pH	---	---	7,8	---	---	7,4	---	---	---	7,4	---	---
Temperatura del agua "in situ" (in situ)	°C	---	---	10,2	---	---	18,3	---	---	---	18,2	---	---
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	---	---	168,5	---	---	233,7	---	---	---	238,9	---	---
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	---	---	0,11	---	---	< 0,05	---	---	---	< 0,05	---	---
Antraceno	µg/L	---	---	< 0,020	---	---	< 0,020	---	---	---	< 0,020	---	---
Arsénico	µg/L	---	---	4,461	---	---	2,631	---	---	---	3,560	---	---
Atrazina	µg/L	---	---	---	---	---	---	---	---	---	< 0,020	---	---
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	---	---

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Código: GN00000225	Nombre del punto: 04.04 - Las Labores	Cauce:
Código de la masa de agua: 30606	Nombre de la masa de agua: MANCHA OCCIDENTAL I	
Localidad: Labores (Las)	Provincia: Ciudad Real	UTM X: 456121 UTM Y: 4346419 Huso: 30

		ENERO	FEBRERO	MARZO 15-03-2021	ABRIL	MAYO	JUNIO 24-06-2021	JULIO	AGOSTO	SEPTIEMBRE	OCTUBRE 21-10-2021	NOVIEMBRE	DICIEMBRE
Benzo(b)Fluoranteno	µg/L	---	---	< 0,020	---	---	< 0,020	---	---	---	< 0,020	---	---
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	---	---	168,5	---	---	233,7	---	---	---	238,9	---	---
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	---	---	152,5660	---	---	457,6575	---	---	---	156,7788	---	---
Carbonatos	mg/L	---	---	< 0,1	---	---	< 0,1	---	---	---	< 0,1	---	---
Cianuro Total	mg/L	---	---	< 0,010	---	---	< 0,010	---	---	---	< 0,010	---	---
Cinc	µg/L	---	---	< 10,000	---	---	< 10,000	---	---	---	< 10,000	---	---
Clorfeninfos	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	---	---	< 1,000	---	---	< 1,000	---	---	---	< 1,000	---	---
Color	mg/L	---	---	< 5,0	---	---	< 5,0	---	---	---	< 5,0	---	---
Conductividad a 20 °C	µS/cm	---	---	1059	---	---	1498	---	---	---	969	---	---
Cromo	µg/L	---	---	< 5,000	---	---	< 5,000	---	---	---	< 5,000	---	---
Criseno	µg/L	---	---	< 0,020	---	---	< 0,020	---	---	---	< 0,020	---	---
D.B.O. 5d	mg/L	---	---	1,0	---	---	< 0,4	---	---	---	0,6	---	---
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	---	---	---	---	---	---

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Código: GN00000225	Nombre del punto: 04.04 - Las Labores	Cauce:
Código de la masa de agua: 30606	Nombre de la masa de agua: MANCHA OCCIDENTAL I	
Localidad: Labores (Las)	Provincia: Ciudad Real	UTM X: 456121 UTM Y: 4346419 Huso: 30

		ENERO	FEBRERO	MARZO 15-03-2021	ABRIL	MAYO	JUNIO 24-06-2021	JULIO	AGOSTO	SEPTIEMBRE	OCTUBRE 21-10-2021	NOVIEMBRE	DICIEMBRE
Dieldrín	µg/L	---	---	< 0,020	---	---	< 0,020	---	---	---	< 0,020	---	---
Diuron	µg/L	---	---	< 0,020	---	---	< 0,020	---	---	---	< 0,020	---	---
D.Q.O. 2h	mg/L	---	---	< 20	---	---	< 20	---	---	---	< 20	---	---
Dureza total	mg/L	---	---	512,1	---	---	1290,9	---	---	---	493,4	---	---
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	---	---	4,1530	---	---	7,0519	---	---	---	3,9124	---	---
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	---	---	0,50	---	---	0,62	---	---	---	0,54	---	---
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	---	---	5,3180	---	---	0,2689	---	---	---	< 0,1000	---	---
Indeno(1,2,3-cd)Pireno	µg/L	---	---	< 0,020	---	---	< 0,020	---	---	---	< 0,020	---	---

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Código: GN00000225	Nombre del punto: 04.04 - Las Labores	Cauce:
Código de la masa de agua: 30606	Nombre de la masa de agua: MANCHA OCCIDENTAL I	
Localidad: Labores (Las)	Provincia: Ciudad Real	UTM X: 456121 UTM Y: 4346419 Huso: 30

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Índice de Permanganato	mg/L	---	---	< 1,0	---	---	< 1,0	---	---	---	< 1,0	---	---
Isodrin	µg/L	---	---	< 0,020	---	---	< 0,020	---	---	---	< 0,020	---	---
Lindano (g-HCH)	µg/L	---	---	< 0,020	---	---	< 0,020	---	---	---	< 0,020	---	---
Magnesio	mg/L	---	---	31,7120	---	---	35,6308	---	---	---	24,6218	---	---
Malatión	µg/L	---	---	< 0,020	---	---	< 0,020	---	---	---	< 0,020	---	---
Manganeso	µg/L	---	---	304,129	---	---	3,393	---	---	---	< 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	---	---	16,965	---	---	< 5,000	---	---	---	< 5,000	---	---
Nitritos	mg/L	---	---	0,028	---	---	< 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	---	---

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Código: GN00000225	Nombre del punto: 04.04 - Las Labores	Cauce:
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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	---	---	7,9	---	---	---	7,9	---	---
Pireno	µg/L	---	---	< 0,020	---	---	< 0,020	---	---	---	< 0,020	---	---
Plomo	µg/L	---	---	< 1,000	---	---	< 1,000	---	---	---	< 1,000	---	---
Potasio	mg/L	---	---	2,4490	---	---	2,8168	---	---	---	1,9592	---	---
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	---	---	< 1,000	---	---	1,507	---	---	---	3,094	---	---
Sílice	mg/L	---	---	14,7430	---	---	28,7761	---	---	---	22,9007	---	---
Simazina	µg/L	---	---	< 0,020	---	---	< 0,020	---	---	---	< 0,020	---	---
Simetrín	µg/L	---	---	< 0,020	---	---	< 0,020	---	---	---	< 0,020	---	---
Sodio	mg/L	---	---	24,3220	---	---	31,8370	---	---	---	20,3045	---	---
Sólidos en Suspensión	mg/L	---	---	10,8	---	---	< 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	---	---	---	---	---	---

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1,2-diclorobenceno	µg/L	---	---	< 2,50	---	---	< 2,50	---	---	---	---	---	---
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	---	---	---	---	---	---