

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

Código: GN00000272	Nombre del punto: 04.08 - Rucas	Cauce:
Código de la masa de agua: 30597	Nombre de la masa de agua: VEGAS ALTAS	
Localidad: Don Benito	Provincia: Badajoz	UTM X: 252513 UTM Y: 4325778 Huso: 30

		ENERO	FEBRERO	MARZO	ABRIL	MAYO 05-05-2021	JUNIO	JULIO	AGOSTO	SEPTIEMBRE 01-09-2021	OCTUBRE	NOVIEMBRE 10-11-2021	DICIEMBRE
% Oxígeno (in situ)	% SAT	---	---	---	---	14,7	---	---	---	3,2	---	51,9	---
Cloro residual total (in situ)	mg/L	---	---	---	---	---	---	---	---	---	---	---	---
Color aparente (in situ)	-----	---	---	---	---	---	---	---	---	---	---	---	---
Conductividad a 20 °C (in situ)	µS/cm	---	---	---	---	867	---	---	---	922	---	844	---
Nitritos (in situ)	mg/L	---	---	---	---	---	---	---	---	---	---	---	---
Olor (in situ)	-----	---	---	---	---	---	---	---	---	---	---	---	---
Oxígeno disuelto (in situ)	mg/L	---	---	---	---	1,3	---	---	---	0,3	---	4,8	---
pH (in situ)	pH	---	---	---	---	6,4	---	---	---	6,3	---	6,6	---
Temperatura del agua "in situ" (in situ)	°C	---	---	---	---	18,3	---	---	---	21,4	---	17,9	---
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	---	---	---	---	174,5	---	---	---	157,6	---	158,5	---
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	---	---	---	< 0,05	---	< 0,05	---
Antraceno	µg/L	---	---	---	---	< 0,020	---	---	---	< 0,020	---	< 0,020	---
Arsénico	µg/L	---	---	---	---	< 1,000	---	---	---	< 1,000	---	< 1,000	---
Atrazina	µg/L	---	---	---	---	---	---	---	---	---	---	< 0,020	---
atrazina	µg/L	---	---	---	---	< 0,020	---	---	---	< 0,020	---	< 0,020	---
Bario	mg/L	---	---	---	---	0,0525	---	---	---	< 0,0500	---	0,0536	---
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	---

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Código: GN00000272	Nombre del punto: 04.08 - Rucas	Cauce:
Código de la masa de agua: 30597	Nombre de la masa de agua: VEGAS ALTAS	
Localidad: Don Benito	Provincia: Badajoz	UTM X: 252513 UTM Y: 4325778 Huso: 30

		ENERO	FEBRERO	MARZO	ABRIL	MAYO 05-05-2021	JUNIO	JULIO	AGOSTO	SEPTIEMBRE 01-09-2021	OCTUBRE	NOVIEMBRE 10-11-2021	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	---	---	---	---	174,5	---	---	---	157,6	---	158,5	---
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	---	---	---	---	73,2075	---	---	---	55,9048	---	85,5097	---
Carbonatos	mg/L	---	---	---	---	< 0,1	---	---	---	< 0,1	---	< 0,1	---
Carbono Orgánico Total	mg/L	---	---	---	---	< 5,000	---	---	---	< 5,000	---	< 5,000	---
Cinc	µg/L	---	---	---	---	53,381	---	---	---	75,438	---	39,690	---
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	---	---	---	---	17,576	---	---	---	20,026	---	19,033	---
Conductividad a 20 °C	µS/cm	---	---	---	---	728	---	---	---	779	---	647	---
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	---	---	---	---	---	---	---
Dieldrín	µg/L	---	---	---	---	< 0,020	---	---	---	< 0,020	---	< 0,020	---
Diuron	µg/L	---	---	---	---	< 0,020	---	---	---	< 0,020	---	< 0,020	---
Dureza total	mg/L	---	---	---	---	318,3	---	---	---	254,4	---	355,1	---

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Localidad: Don Benito	Provincia: Badajoz	UTM X: 252513 UTM Y: 4325778 Huso: 30

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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	---	---	---	---	---	---	---
Estroncio	mg/L	---	---	---	---	0,8055	---	---	---	0,6811	---	0,7455	---
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	---	---	---	---	0,12	---	---	---	0,13	---	0,14	---
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	---	---	---	---	< 0,1000	---	---	---	< 0,1000	---	< 0,1000	---
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	---	---	---	---	32,8287	---	---	---	27,8227	---	34,2972	---
Malatión	µg/L	---	---	---	---	< 0,020	---	---	---	< 0,020	---	< 0,020	---

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Manganeso	µg/L	---	---	---	---	14,242	---	---	---	7,122	---	5,386	---
Mercurio	µg/L	---	---	---	---	< 0,020	---	---	---	0,024	---	< 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	---	---	---	---	---	---	---
MTBE	µg/L	---	---	---	---	< 2,50	---	---	---	---	---	---	---
Naftaleno	µg/L	---	---	---	---	< 2,50	---	---	---	---	---	---	---
Níquel	µg/L	---	---	---	---	< 5,000	---	---	---	< 5,000	---	< 5,000	---
Nitritos	mg/L	---	---	---	---	< 0,020	---	---	---	< 0,020	---	< 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	---	---	---	---	7,0	---	---	---	7,0	---	7,0	---
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	---	---	---	---	1,0907	---	---	---	1,1463	---	1,5986	---
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	---	---	---	< 1,000	---	< 1,000	---
Sílice	mg/L	---	---	---	---	19,5579	---	---	---	15,6289	---	22,3635	---
Simazina	µg/L	---	---	---	---	< 0,020	---	---	---	< 0,020	---	< 0,020	---
Simetrín	µg/L	---	---	---	---	< 0,020	---	---	---	< 0,020	---	< 0,020	---
Sodio	mg/L	---	---	---	---	36,0526	---	---	---	23,0810	---	41,4179	---
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	---	---	---	---	---	---	---