

	Confederación Hidrográfica del Guadiana	Gestión de laboratorios	Informes	Report: R030412
	Fecha: 15-12-2017	Resultados de análisis por punto de control		Página: 1

Código: GN00000154	Nombre del punto: RIO GIGÜELA - R. Ciguela - Puente del Conde	Cauce: RIO GIGÜELA
Código de la masa de agua: 12039	Nombre de la masa de agua: RIO GUADIANA-GIGÜELA	
Localidad: Villarrubia de los Ojos	Provincia: Ciudad Real	UTM X: 446666 UTM Y: 4338820 Huso: 30

		ENERO 24-01-2017	FEBRERO 23-02-2017	MARZO 22-03-2017	ABRIL 24-04-2017	MAYO 23-05-2017	JUNIO 21-06-2017	JULIO 24-07-2017	AGOSTO 28-08-2017	SEPTIEMBRE 25-09-2017	OCTUBRE 23-10-2017	NOVIEMBRE 27-11-2017	DICIEMBRE 12-12-2017
% Oxígeno (in situ)	% SAT	---	---	---	---	---	---	---	---	---	---	---	---
Cloro residual total (in situ)	mg/L	---	---	---	---	---	---	---	---	---	---	---	---
Color aparente (in situ)	-----	---	---	---	---	---	---	---	---	---	---	---	---
Conductividad a 20 °C (in situ)	µS/cm	---	---	---	---	---	---	---	---	---	---	---	---
Nitritos (in situ)	mg/L	---	---	---	---	---	---	---	---	---	---	---	---
Olor (in situ)	-----	---	---	---	---	---	---	---	---	---	---	---	---
Oxígeno disuelto (in situ)	mg/L	---	---	---	---	---	---	---	---	---	---	---	---
pH (in situ)	pH	---	---	---	---	---	---	---	---	---	---	---	---
Temperatura del agua "in situ" (in situ)	°C	---	---	---	---	---	---	---	---	---	---	---	---
Alcalinidad total	mg/L	---	---	287,7	296,2	348,3	---	---	---	---	---	---	---
Aluminio	mg/L	---	---	< 0,1000	< 0,1000	< 0,1000	---	---	---	---	---	---	---
Amonio total	mg/L	---	---	0,30	0,41	0,66	---	---	---	---	---	---	---
Arsénico	µg/L	---	---	2,418	3,606	3,340	---	---	---	---	---	---	---
Aspecto	-----	---	---	1	1	1	---	---	---	---	---	---	---
Bario	mg/L	---	---	< 0,0500	< 0,0500	< 0,0500	---	---	---	---	---	---	---
Bicarbonatos	mg/L	---	---	287,7	296,2	348,3	---	---	---	---	---	---	---
Boro	mg/L	---	---	0,1524	0,1577	0,1672	---	---	---	---	---	---	---
Cadmio	µg/L	---	---	< 0,100	< 0,100	< 0,100	---	---	---	---	---	---	---
Calcio	mg/L	---	---	468,7000	487,8000	534,2000	---	---	---	---	---	---	---
Carbonatos	mg/L	---	---	< 0,1	< 0,1	< 0,1	---	---	---	---	---	---	---
Carbono Orgánico Total	mg/L	---	---	8,370	5,161	5,837	---	---	---	---	---	---	---
Cianuro Total	mg/L	---	---	< 0,010	< 0,010	< 0,010	---	---	---	---	---	---	---
Cinc	mg/L	---	---	< 0,1000	< 0,1000	< 0,1000	---	---	---	---	---	---	---
Clorofilas A	mg/m³	---	---	26,83	2,25	1,33	---	---	---	---	---	---	---
Clorofilas B	mg/m³	---	---	< 0,01	1,67	0,81	---	---	---	---	---	---	---
Clorofilas C	mg/m³	---	---	1,41	< 0,01	< 0,01	---	---	---	---	---	---	---
Cloruros	mg/L	---	---	323,9	395,8	427,1	---	---	---	---	---	---	---
Cobalto	mg/L	---	---	< 0,0500	< 0,0500	< 0,0500	---	---	---	---	---	---	---

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Código: GN00000154	Nombre del punto: RIO GIGÜELA - R. Ciguela - Puente del Conde	Cauce: RIO GIGÜELA
Código de la masa de agua: 12039	Nombre de la masa de agua: RIO GUADIANA-GIGÜELA	
Localidad: Villarrubia de los Ojos	Provincia: Ciudad Real	UTM X: 446666 UTM Y: 4338820 Huso: 30

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Cobre	µg/L	---	---	6,621	8,038	5,750	---	---	---	---	---	---	---
Cobre	mg/L	---	---	---	---	---	---	---	---	---	---	---	---
Color	mg/L	---	---	15,1	10,7	12,3	---	---	---	---	---	---	---
Conductividad a 20 °C	µS/cm	---	---	3357	3823	3845	---	---	---	---	---	---	---
Cromo	µg/L	---	---	< 5,000	< 5,000	< 5,000	---	---	---	---	---	---	---
D.B.O. 5d	mg/L	---	---	2,5	1,3	2,3	---	---	---	---	---	---	---
D.Q.O. 10min (Índice de Permanganato)	mg/L	---	---	5,2	6,4	7,0	---	---	---	---	---	---	---
Dureza total	mg/L	---	---	2256,1	2460,4	2655,5	---	---	---	---	---	---	---
Estaño	mg/L	---	---	< 0,1000	< 0,1000	< 0,1000	---	---	---	---	---	---	---
Estroncio	mg/L	---	---	11,4180	11,9880	12,7600	---	---	---	---	---	---	---
Fenoles	mg/L	---	---	< 0,050	< 0,050	< 0,050	---	---	---	---	---	---	---
Fluoruros	mg/L	---	---	0,67	0,73	1,51	---	---	---	---	---	---	---
Fosfatos	mg/L	---	---	0,07	< 0,05	< 0,05	---	---	---	---	---	---	---
Fósforo total	mg/L	---	---	< 0,1000	< 0,1000	0,1689	---	---	---	---	---	---	---
Hidróxidos	mg/L	---	---	< 0,1	< 0,1	< 0,1	---	---	---	---	---	---	---
Hierro	mg/L	---	---	0,5427	0,4071	0,4567	---	---	---	---	---	---	---
Magnesio	mg/L	---	---	263,2000	301,2000	320,4000	---	---	---	---	---	---	---
Manganeso	mg/L	---	---	< 0,1000	< 0,1000	0,1505	---	---	---	---	---	---	---
Mercurio	µg/L	---	---	< 0,050	< 0,050	0,026	---	---	---	---	---	---	---
Mercurio	mg/L	---	---	---	---	---	---	---	---	---	---	---	---
Níquel	µg/L	---	---	12,280	12,380	12,910	---	---	---	---	---	---	---
Níquel	mg/L	---	---	---	---	---	---	---	---	---	---	---	---
Nitratos	mg/L	---	---	5,0	---	---	---	---	---	---	---	---	---
Nitrógeno total	mg/L	---	---	2,207	< 1,000	< 1,000	---	---	---	---	---	---	---
Oxígeno disuelto	mg/L	---	---	9,2	8,3	6,9	---	---	---	---	---	---	---
pH	pH	---	---	7,7	7,6	8,2	---	---	---	---	---	---	---
Plomo	µg/L	---	---	< 1,000	< 1,000	< 1,000	---	---	---	---	---	---	---
Potasio	mg/L	---	---	11,8900	9,9910	10,7000	---	---	---	---	---	---	---

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Selenio	µg/L	---	---	8,238	13,880	6,340	---	---	---	---	---	---	---
Sílice	mg/L	---	---	15,1400	4,9840	11,1300	---	---	---	---	---	---	---
Sodio	mg/L	---	---	168,2500	184,7500	211,6500	---	---	---	---	---	---	---
Sólidos en Suspensión	mg/L	---	---	< 10,0	< 10,0	10,0	---	---	---	---	---	---	---
Sulfatos	mg/L	---	---	1929,4	2078,2	2078,8	---	---	---	---	---	---	---