

	Confederación Hidrográfica del Guadiana	Gestión de laboratorios	Informes	Report: R030412
	Fecha: 06-07-2016	Resultados de análisis por punto de control		Página: 1

Código: GN00000007	Nombre del punto: RIO GIGÜELA - R. Ciguela - E.A. Villafranca	Cauce: RIO GIGÜELA
Código de la masa de agua: 13474	Nombre de la masa de agua: RIO GIGÜELA	
Localidad: Villafranca de los Caballeros	Provincia: Toledo	UTM X: 473418 UTM Y: 4363088 Huso: 30

		ENERO 11-01-2016	FEBRERO 01-02-2016	MARZO 21-03-2016	ABRIL 25-04-2016	MAYO 09-05-2016	JUNIO 06-06-2016	JULIO 04-07-2016	AGOSTO	SEPTIEMBRE	OCTUBRE	NOVIEMBRE	DICIEMBRE
% Oxígeno (in situ)	% SAT	---	---	82,6	99,5	---	84,5	---	---	---	---	---	---
Cloro residual total (in situ)	mg/L	---	---	---	---	---	---	---	---	---	---	---	---
Conductividad a 20 °C (in situ)	µS/cm	---	---	2570	2500	---	2670	---	---	---	---	---	---
Nitritos (in situ)	mg/L	---	---	---	---	---	---	---	---	---	---	---	---
Oxígeno disuelto (in situ)	mg/L	---	---	8,2	9,1	---	7,2	---	---	---	---	---	---
pH (in situ)	pH	---	---	8,1	8,3	---	8,1	---	---	---	---	---	---
Temperatura del agua "in situ" (in situ)	°C	---	---	10,8	15,4	---	19,8	---	---	---	---	---	---
Alcalinidad total	mg/L	---	---	161,7	203,7	173,7	169,3	---	---	---	---	---	---
Aluminio	mg/L	---	---	< 0,1000	< 0,1000	< 0,1000	< 0,1000	---	---	---	---	---	---
Amonio total	mg/L	---	---	0,06	< 0,05	0,05	0,05	---	---	---	---	---	---
Arsénico	µg/L	---	---	1,162	1,599	1,205	1,460	---	---	---	---	---	---
Aspecto	----	---	---	1	1	1	1	---	---	---	---	---	---
Bario	mg/L	---	---	< 0,0500	< 0,0500	< 0,0500	< 0,0500	---	---	---	---	---	---
Bicarbonatos	mg/L	---	---	161,7	203,7	173,7	169,3	---	---	---	---	---	---
Boro	mg/L	---	---	< 0,1000	< 0,1000	< 0,1000	< 0,1000	---	---	---	---	---	---
Cadmio	µg/L	---	---	< 0,100	< 0,100	< 0,100	< 0,100	---	---	---	---	---	---
Calcio	mg/L	---	---	489,6000	493,4000	533,6000	578,6000	---	---	---	---	---	---
Carbonatos	mg/L	---	---	< 0,1	< 0,1	< 0,1	< 0,1	---	---	---	---	---	---
Cianuro Total	mg/L	---	---	< 0,010	< 0,010	< 0,010	< 0,010	---	---	---	---	---	---
Cinc	mg/L	---	---	< 0,1000	< 0,1000	< 0,1000	< 0,1000	---	---	---	---	---	---
Cloruros	mg/L	---	---	49,8	55,7	56,1	55,4	---	---	---	---	---	---
Cobalto	mg/L	---	---	< 0,0500	< 0,0500	< 0,0500	< 0,0500	---	---	---	---	---	---
Cobre	µg/L	---	---	3,943	4,893	4,074	4,340	---	---	---	---	---	---
Cobre	mg/L	---	---	---	---	---	---	---	---	---	---	---	---
Color	mg/L	---	---	15,0	12,4	9,8	8,3	---	---	---	---	---	---
Conductividad a 20 °C	µS/cm	---	---	2260	2202	2256	2329	---	---	---	---	---	---
Cromo	µg/L	---	---	< 5,000	< 5,000	< 5,000	< 5,000	---	---	---	---	---	---

	Confederación Hidrográfica del Guadiana	Gestión de laboratorios	Informes	Report: R030412
	Fecha: 06-07-2016	Resultados de análisis por punto de control		Página: 2

Código: GN00000007	Nombre del punto: RIO GIGÜELA - R. Ciguela - E.A. Villafranca	Cauce: RIO GIGÜELA
Código de la masa de agua: 13474	Nombre de la masa de agua: RIO GIGÜELA	
Localidad: Villafranca de los Caballeros	Provincia: Toledo	UTM X: 473418 UTM Y: 4363088 Huso: 30

		ENERO 11-01-2016	FEBRERO 01-02-2016	MARZO 21-03-2016	ABRIL 25-04-2016	MAYO 09-05-2016	JUNIO 06-06-2016	JULIO 04-07-2016	AGOSTO	SEPTIEMBRE	OCTUBRE	NOVIEMBRE	DICIEMBRE
D.B.O. 5d	mg/L	---	---	1,0	1,3	1,2	1,1	---	---	---	---	---	---
D.Q.O. 10min (Índice de Permanganato)	mg/L	---	---	4,6	4,0	4,0	3,4	---	---	---	---	---	---
Dureza total	mg/L	---	---	1559,7	1588,5	1709,7	1900,5	---	---	---	---	---	---
Estaño	mg/L	---	---	< 0,1000	< 0,1000	< 0,1000	< 0,1000	---	---	---	---	---	---
Estroncio	mg/L	---	---	12,2980	11,0060	11,9280	13,5900	---	---	---	---	---	---
Fenoles	mg/L	---	---	< 0,050	< 0,050	< 0,050	< 0,050	---	---	---	---	---	---
Fluoruros	mg/L	---	---	1,00	1,02	1,06	0,99	---	---	---	---	---	---
Fosfatos	mg/L	---	---	< 0,05	< 0,05	< 0,05	< 0,05	---	---	---	---	---	---
Fósforo total	mg/L	---	---	0,2456	< 0,1000	< 0,1000	< 0,1000	---	---	---	---	---	---
Hidróxidos	mg/L	---	---	< 0,1	< 0,1	< 0,1	< 0,1	---	---	---	---	---	---
Hierro	mg/L	---	---	< 0,1000	< 0,1000	< 0,1000	< 0,1000	---	---	---	---	---	---
Magnesio	mg/L	---	---	81,4900	86,1700	91,2000	110,2000	---	---	---	---	---	---
Manganeso	mg/L	---	---	< 0,1000	< 0,1000	< 0,1000	< 0,1000	---	---	---	---	---	---
Mercurio	mg/L	---	---	< 0,000050	< 0,000050	< 0,000050	< 0,000050	---	---	---	---	---	---
Níquel	mg/L	---	---	< 0,0500	< 0,0500	< 0,0500	< 0,0500	---	---	---	---	---	---
Nitratos	mg/L	---	---	19,1	9,8	9,4	6,9	---	---	---	---	---	---
Oxígeno disuelto	mg/L	---	---	8,8	9,4	9,7	8,7	---	---	---	---	---	---
pH	pH	---	---	7,9	7,9	8,0	8,0	---	---	---	---	---	---
Plomo	µg/L	---	---	< 1,000	< 1,000	< 1,000	< 1,000	---	---	---	---	---	---
Potasio	mg/L	---	---	5,2000	6,3230	5,3490	5,5320	---	---	---	---	---	---
Selenio	µg/L	---	---	2,257	2,730	2,751	1,826	---	---	---	---	---	---
Sílice	mg/L	---	---	10,7400	6,3460	7,2990	13,0500	---	---	---	---	---	---
Sodio	mg/L	---	---	24,5000	31,1900	32,9500	37,8600	---	---	---	---	---	---
Sólidos en Suspensión	mg/L	---	---	< 10	< 10	< 10	< 10	---	---	---	---	---	---
Sulfatos	mg/L	---	---	1456,9	1397,6	1397,3	1647,5	---	---	---	---	---	---