

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

Código: GN00000158	Nombre del punto: RIO GUADIANA - R. Guadiana - Molino de Molemocho	Cauce: RIO GUADIANA
Código de la masa de agua: 20661	Nombre de la masa de agua: EMBALSE PRESA DE PUENTE NAVARRO	
Localidad: Daimiel	Provincia: Ciudad Real	UTM X: 440418 UTM Y: 4331549 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	243,8	222,6	238,3	261,0	279,8	207,5	161,4	---	---	---	---	---
Aluminio	mg/L	< 0,1000	< 0,1000	< 0,1000	< 0,1000	< 0,1000	< 0,1000	< 0,1000	---	---	---	---	---
Amonio total	mg/L	< 0,05	0,07	0,21	0,53	0,60	0,07	< 0,05	---	---	---	---	---
Arsénico	µg/L	< 1,000	< 1,000	< 1,000	1,385	1,404	2,242	3,203	---	---	---	---	---
Aspecto	-----	1	1	1	1	1	1	1	---	---	---	---	---
Bario	mg/L	< 0,0500	< 0,0500	< 0,0500	< 0,0500	< 0,0500	< 0,0500	< 0,0500	---	---	---	---	---
Bicarbonatos	mg/L	243,8	179,2	238,3	261,0	279,8	207,5	161,4	---	---	---	---	---
Boro	mg/L	< 0,1000	< 0,1000	< 0,1000	< 0,1000	< 0,1000	0,1057	0,1171	---	---	---	---	---
Cadmio	µg/L	< 0,100	< 0,100	< 0,100	< 0,100	< 0,100	< 0,100	< 0,100	---	---	---	---	---
Calcio	mg/L	211,0000	205,3000	208,6000	216,7000	231,1000	205,7000	183,4000	---	---	---	---	---
Carbonatos	mg/L	< 0,1	43,5	< 0,1	< 0,1	< 0,1	< 0,1	< 0,1	---	---	---	---	---
Carbono Orgánico Total	mg/L	< 5,000	< 5,000	< 5,000	< 5,000	< 5,000	7,825	10,965	---	---	---	---	---
Cianuro Total	mg/L	< 0,010	< 0,010	< 0,010	< 0,010	< 0,010	< 0,010	< 0,010	---	---	---	---	---
Cinc	mg/L	< 0,1000	< 0,1000	< 0,1000	< 0,1000	< 0,1000	< 0,1000	< 0,1000	---	---	---	---	---
Clorofilas A	mg/m³	6,05	20,55	3,29	2,57	2,43	26,48	21,68	---	---	---	---	---
Clorofilas B	mg/m³	< 0,01	1,25	1,72	< 0,01	< 0,01	< 0,01	< 0,01	---	---	---	---	---
Clorofilas C	mg/m³	< 0,01	0,97	< 0,01	< 0,01	< 0,01	0,63	5,00	---	---	---	---	---
Cloruros	mg/L	100,6	91,8	93,8	101,6	95,3	102,2	97,3	---	---	---	---	---
Cobalto	mg/L	< 0,0500	< 0,0500	< 0,0500	< 0,0500	< 0,0500	< 0,0500	< 0,0500	---	---	---	---	---

	Confederación Hidrográfica del Guadiana	Gestión de laboratorios	Informes	Report: R030412
	Fecha: 15-12-2017	Resultados de análisis por punto de control		Página: 2

Código: GN00000158	Nombre del punto: RIO GUADIANA - R. Guadiana - Molino de Molemocho	Cauce: RIO GUADIANA
Código de la masa de agua: 20661	Nombre de la masa de agua: EMBALSE PRESA DE PUENTE NAVARRO	
Localidad: Daimiel	Provincia: Ciudad Real	UTM X: 440418 UTM Y: 4331549 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
Cobre	µg/L	4,354	5,208	5,188	6,125	3,963	18,450	5,825	---	---	---	---	---
Cobre	mg/L	---	---	---	---	---	---	---	---	---	---	---	---
Color	mg/L	9,0	8,6	9,9	9,7	11,5	17,2	20,5	---	---	---	---	---
Conductividad a 20 °C	µS/cm	1383	1302	1318	1351	1365	1333	1300	---	---	---	---	---
Cromo	µg/L	< 5,000	< 5,000	< 5,000	< 5,000	< 5,000	< 5,000	< 5,000	---	---	---	---	---
D.B.O. 5d	mg/L	3,2	2,9	1,4	2,2	1,8	3,3	5,0	---	---	---	---	---
D.Q.O. 10min (Índice de Permanganato)	mg/L	3,4	3,1	3,3	3,8	4,9	6,5	7,8	---	---	---	---	---
Dureza total	mg/L	771,6	762,2	763,6	786,6	828,2	765,5	727,0	---	---	---	---	---
Estaño	mg/L	< 0,1000	< 0,1000	< 0,1000	< 0,1000	< 0,1000	< 0,1000	< 0,1000	---	---	---	---	---
Estroncio	mg/L	3,1550	3,1060	3,0230	3,2280	3,3930	3,3260	3,2000	---	---	---	---	---
Fenoles	mg/L	< 0,050	< 0,050	< 0,050	< 0,050	< 0,050	< 0,050	< 0,050	---	---	---	---	---
Fluoruros	mg/L	0,27	0,23	0,21	0,25	0,38	0,32	0,31	---	---	---	---	---
Fosfatos	mg/L	< 0,05	< 0,05	< 0,05	< 0,05	< 0,05	< 0,05	< 0,05	---	---	---	---	---
Fósforo total	mg/L	< 0,1000	< 0,1000	< 0,1000	< 0,1000	< 0,1000	< 0,1000	< 0,1000	---	---	---	---	---
Hidróxidos	mg/L	< 0,1	< 0,1	< 0,1	< 0,1	< 0,1	< 0,1	< 0,1	---	---	---	---	---
Hierro	mg/L	< 0,1000	< 0,1000	< 0,1000	< 0,1000	< 0,1000	< 0,1000	0,1178	---	---	---	---	---
Magnesio	mg/L	59,2500	60,4200	58,7500	59,4400	60,8000	60,9800	65,1600	---	---	---	---	---
Manganeso	µg/L	9,984	10,540	8,330	14,240	15,350	---	---	---	---	---	---	---
Manganeso	mg/L	---	---	---	---	---	< 0,1000	< 0,1000	---	---	---	---	---
Mercurio	µg/L	---	< 0,050	< 0,050	< 0,050	< 0,020	< 0,020	< 0,020	---	---	---	---	---
Mercurio	mg/L	< 0,000050	---	---	---	---	---	---	---	---	---	---	---
Níquel	µg/L	5,569	5,313	5,742	6,519	5,592	5,980	---	---	---	---	---	---
Níquel	mg/L	---	---	---	---	---	---	< 0,0500	---	---	---	---	---
Nitratos	mg/L	20,5	19,1	17,4	12,9	7,6	2,4	---	---	---	---	---	---
Nitrógeno total	mg/L	4,803	4,741	4,236	3,550	2,532	1,696	1,613	---	---	---	---	---
Oxígeno disuelto	mg/L	11,3	9,6	9,4	8,9	8,4	7,9	8,2	---	---	---	---	---
pH	pH	8,3	8,3	8,1	8,1	8,2	8,0	8,1	---	---	---	---	---
Plomo	µg/L	< 1,000	< 1,000	< 1,000	< 1,000	< 1,000	< 1,000	< 1,000	---	---	---	---	---

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	Fecha: 15-12-2017	Resultados de análisis por punto de control		Página: 3

Código: GN00000158
 Código de la masa de agua: 20661
 Localidad: Daimiel

Nombre del punto: RIO GUADIANA - R. Guadiana - Molino de Molemocho
 Nombre de la masa de agua: EMBALSE PRESA DE PUENTE NAVARRO
 Provincia: Ciudad Real

Cauce: RIO GUADIANA
 UTM X: 440418
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		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
Potasio	mg/L	4,2840	4,5230	4,7860	4,9360	5,3050	4,9410	5,3090	---	---	---	---	---
Selenio	µg/L	3,339	3,698	3,720	4,841	3,290	2,915	3,252	---	---	---	---	---
Sílice	mg/L	10,6900	9,3850	11,0200	12,3000	16,4900	19,7700	19,0600	---	---	---	---	---
Sodio	mg/L	42,1800	42,6900	40,9900	41,2900	42,7000	41,9800	49,6200	---	---	---	---	---
Sólidos en Suspensión	mg/L	< 10	15	< 10,0	< 10,0	< 10,0	24,6	30,4	---	---	---	---	---
Sulfatos	mg/L	503,7	467,2	497,4	534,7	487,2	518,2	509,7	---	---	---	---	---