



Código: GN00000902

Nombre del punto: RIO MURTIGAS - RÍO MÚRTIGAS, 1,5 Km AGUAS ABAJO CON ARROYO PEDRO I Cauce: RIO MURTIGAS

Código de la masa de agua: 14090

Nombre de la masa de agua: RIO MURTIGAS II

Localidad: -----

Provincia: Desconocida

UTM X: 153090

UTM Y: 4229765

Huso: 30

		ENERO	FEBRERO	MARZO	ABRIL	MAYO 28-05-2013	JUNIO 27-06-2013	JULIO 08-07-2013	AGOSTO 05-08-2013	SEPTIEMBRE 02-09-2013	OCTUBRE 07-10-2013	NOVIEMBRE 04-11-2013	DICIEMBRE 16-12-2013
% Oxígeno (in situ)	% SAT	---	---	---	---	---	---	64,2	52,2	61,5	83,7	91,1	90,8
Cloro residual total (in situ)	mg/L	---	---	---	---	---	---	---	---	---	---	---	---
Color aparente (in situ)	-----	---	---	---	---	---	---	---	---	---	---	---	---
Conductividad a 20 °C (in situ)	µS/cm	---	---	---	---	---	---	443	439	369	478	358	404
Nitritos (in situ)	mg/L	---	---	---	---	---	---	---	---	---	---	---	---
Olor (in situ)	-----	---	---	---	---	---	---	---	---	---	---	---	---
Oxígeno disuelto (in situ)	mg/L	---	---	---	---	---	---	5,2	4,6	5,2	7,5	9,0	10,1
pH (in situ)	pH	---	---	---	---	---	---	8,0	7,9	7,7	8,3	8,4	8,5
Temperatura del agua "in situ" (in situ)	°C	---	---	---	---	---	---	28,9	20,7	22,5	19,7	13,7	8,1
Alcalinidad total	mg/L	---	---	---	---	---	---	179,0	---	---	---	---	---
Aluminio	mg/L	---	---	---	---	< 0,1000	---	---	---	< 0,1000	---	---	< 0,1000
Amonio no ionizado	mg/L	---	---	---	---	< 0,001	< 0,001	< 0,001	< 0,001	0,010	0,001	0,001	0,001
Amonio total	mg/L	---	---	---	---	< 0,05	< 0,05	< 0,05	< 0,05	0,35	< 0,05	< 0,05	< 0,05
Bario	mg/L	---	---	---	---	< 0,0500	---	---	---	< 0,0500	---	---	< 0,0500
Bicarbonatos	mg/L	---	---	---	---	---	---	179,0	---	---	---	---	---
Boro	mg/L	---	---	---	---	< 0,1000	---	---	---	< 0,1000	---	---	< 0,1000
Carbonatos	mg/L	---	---	---	---	---	---	< 0,1	---	---	---	---	---
Carbono Orgánico Total	mg/L	---	---	---	---	< 5,000	< 5,000	< 5,000	---	18,800	< 5,000	< 5,000	< 5,000
Cinc	mg/L	---	---	---	---	< 0,1000	< 0,1000	< 0,1000	< 0,1000	< 0,1000	< 0,1000	< 0,1000	< 0,1000
Cloro residual total	mg/L	---	---	---	---	0,09	0,06	0,27	0,09	0,19	0,25	< 0,05	< 0,05
Cloruros	mg/L	---	---	---	---	---	---	---	---	---	---	---	30,7
Cobalto	mg/L	---	---	---	---	< 0,0500	---	---	---	< 0,0500	---	---	< 0,0500
Cobre	mg/L	---	---	---	---	< 0,1000	< 0,1000	< 0,1000	< 0,1000	< 0,1000	< 0,1000	< 0,1000	< 0,1000
Compuestos fenólicos	mg/L	---	---	---	---	< 0,050	< 0,050	< 0,050	< 0,050	< 0,050	< 0,050	< 0,050	< 0,050
Conductividad a 20 °C	µS/cm	---	---	---	---	---	---	404	---	354	---	---	385
D.B.O. 5d	mg/L	---	---	---	---	1,2	0,9	1,1	1,1	1,2	1,0	1,6	2,5
Estaño	mg/L	---	---	---	---	< 0,1000	---	---	---	< 0,1000	---	---	< 0,1000
Fluoruros	mg/L	---	---	---	---	---	---	0,19	---	---	---	---	---



Confederación Hidrográfica del Guadiana

Gestión de laboratorios

Informes

Report: R030412

Fecha: 28-01-2014

Resultados de análisis por punto de control

Página: 2

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Fosfatos	mg/L	---	---	---	---	0,08	0,25	0,18	---	0,54	0,07	0,28	0,05
Fósforo total	mg/L	---	---	---	---	< 0,1000	< 0,1000	< 0,1000	< 0,1000	0,2883	< 0,1000	0,1003	< 0,1000
Hidrocarburos de origen petrolero	----	---	---	---	---	No	No	No	No	No	No	No	No
Hidróxidos	mg/L	---	---	---	---	---	---	< 0,1	---	---	---	---	---
Hierro	mg/L	---	---	---	---	< 0,1000	---	---	---	0,3348	---	---	< 0,1000
Manganeso	mg/L	---	---	---	---	< 0,1000	---	---	---	0,2083	---	---	< 0,1000
Níquel	mg/L	---	---	---	---	< 0,0500	---	---	---	< 0,0500	---	---	< 0,0500
Nitratos	mg/L	---	---	---	---	< 1,0	< 1,0	< 1,0	---	< 1,0	< 1,0	9,3	< 1,0
Nitritos	mg/L	---	---	---	---	< 0,05	< 0,05	< 0,05	< 0,05	< 0,05	< 0,05	< 0,05	< 0,05
Nitrógeno total	mg/L	---	---	---	---	< 1,000	< 1,000	< 1,000	---	2,067	< 1,000	2,410	< 1,000
Oxígeno disuelto	mg/L	---	---	---	---	8,5	7,8	6,7	7,0	4,9	8,8	9,8	11,6
pH	pH	---	---	---	---	8,3	8,2	7,9	7,9	7,7	8,1	8,0	8,1
Sílice	mg/L	---	---	---	---	---	---	---	---	8,6830	---	---	1,3690
Sólidos en Suspensión	mg/L	---	---	---	---	< 10	< 10	< 10	< 10	24	10	< 10	< 10
Sulfatos	mg/L	---	---	---	---	---	---	---	---	---	---	---	22,0
Temperatura del agua "in situ"	°C	---	---	---	---	19,8	25,3	---	---	---	---	---	---