

	Confederación Hidrográfica del Guadiana	Gestión de laboratorios	Informes	Report: R030412
	Fecha: 03-01-2017	Resultados de análisis por punto de control		Página: 1

Código: GN00000143	Nombre del punto: RIO RETIN - R. Retín - Cruce Ctra. Valencia de las Torres-Usagre	Cauce: RIO RETIN
Código de la masa de agua: 13402	Nombre de la masa de agua: RIO RETIN	
Localidad: Valencia de las Torres	Provincia: Badajoz	UTM X: 758844 UTM Y: 4253642 Huso: 29

		ENERO 18-01-2016	FEBRERO 15-02-2016	MARZO 08-03-2016	ABRIL 18-04-2016	MAYO 17-05-2016	JUNIO 20-06-2016	JULIO 12-07-2016	AGOSTO 09-08-2016	SEPTIEMBRE 20-09-2016	OCTUBRE 18-10-2016	NOVIEMBRE 08-11-2016	DICIEMBRE 13-12-2016
% Oxígeno (in situ)	% SAT	119	103,1	91,4	84,7	110,6	---	---	---	---	---	95,6	108,2
Cloro residual total (in situ)	mg/L	---	---	---	---	---	---	---	---	---	---	---	---
Color aparente (in situ)	-----	---	---	---	---	---	---	---	---	---	---	---	---
Conductividad a 20 °C (in situ)	µS/cm	656	772	739	668	465	---	---	---	---	---	1174	587
Nitritos (in situ)	mg/L	---	---	---	---	---	---	---	---	---	---	---	---
Olor (in situ)	-----	---	---	---	---	---	---	---	---	---	---	---	---
Oxígeno disuelto (in situ)	mg/L	13	11,2	10,2	8	9,5	---	---	---	---	---	9,6	11,6
pH (in situ)	pH	8,9	8,5	8,4	8,3	8,5	---	---	---	---	---	7,7	7,6
Temperatura del agua "in situ" (in situ)	°C	10,5	9,7	8,9	15,3	20,4	---	---	---	---	---	12,1	10,5
Aluminio	mg/L	< 0,1000	< 0,1000	< 0,1000	---	---	---	---	---	---	---	---	---
Amonio no ionizado	mg/L	0,003	0,001	0,001	< 0,001	0,002	---	---	---	---	---	< 0,001	0,003
Amonio total	mg/L	< 0,05	< 0,05	< 0,05	< 0,05	< 0,05	---	---	---	---	---	< 0,05	< 0,05
Arsénico	µg/L	---	---	---	---	4,341	---	---	---	---	---	---	---
Bario	mg/L	< 0,0500	0,0500	< 0,0500	---	---	---	---	---	---	---	---	---
Boro	mg/L	< 0,1000	< 0,1000	< 0,1000	---	---	---	---	---	---	---	---	---
Cadmio	µg/L	---	---	---	---	< 0,100	---	---	---	---	---	---	---
Cinc	mg/L	< 0,1000	< 0,1000	< 0,1000	< 0,1000	< 0,1000	---	---	---	---	---	< 0,1000	< 0,1000
Cloro residual total	mg/L	< 0,05	< 0,05	< 0,05	< 0,05	< 0,05	---	---	---	---	---	0,10	< 0,05
Cobalto	mg/L	< 0,0500	< 0,0500	< 0,0500	---	---	---	---	---	---	---	---	---
Cobre	µg/L	---	1,427	1,578	1,352	2,156	---	---	---	---	---	---	---
Cobre	mg/L	< 0,1000	---	---	---	---	---	---	---	---	---	< 0,1000	< 0,1000
Compuestos fenólicos	mg/L	< 0,050	< 0,050	< 0,050	< 0,050	< 0,050	---	---	---	---	---	< 0,050	< 0,050
Conductividad a 20 °C	µS/cm	638	775	767	651	486	---	---	---	---	---	---	635
Cromo	µg/L	---	---	---	---	< 5,000	---	---	---	---	---	---	---
D.B.O. 5d	mg/L	1,4	0,7	0,8	2,1	1,2	---	---	---	---	---	5,4	1,4
Estaño	mg/L	< 0,1000	< 0,1000	< 0,1000	---	---	---	---	---	---	---	---	---
Fósforo total	mg/L	0,2007	0,1814	0,1481	0,5229	0,3761	---	---	---	---	---	0,5354	0,3355

	Confederación Hidrográfica del Guadiana	Gestión de laboratorios	Informes	Report: R030412
	Fecha: 03-01-2017	Resultados de análisis por punto de control		Página: 2

Código: GN00000143	Nombre del punto: RIO RETIN - R. Retín - Cruce Ctra. Valencia de las Torres-Usagre	Cauce: RIO RETIN
Código de la masa de agua: 13402	Nombre de la masa de agua: RIO RETIN	
Localidad: Valencia de las Torres	Provincia: Badajoz	UTM X: 758844 UTM Y: 4253642 Huso: 29

		ENERO 18-01-2016	FEBRERO 15-02-2016	MARZO 08-03-2016	ABRIL 18-04-2016	MAYO 17-05-2016	JUNIO 20-06-2016	JULIO 12-07-2016	AGOSTO 09-08-2016	SEPTIEMBRE 20-09-2016	OCTUBRE 18-10-2016	NOVIEMBRE 08-11-2016	DICIEMBRE 13-12-2016
Hidrocarburos de origen petrolero	-----	No	No	No	No	No	---	---	---	---	---	No	No
Hierro	mg/L	< 0,1000	< 0,1000	< 0,1000	---	---	---	---	---	---	---	---	---
Manganeso	mg/L	< 0,1000	< 0,1000	< 0,1000	---	---	---	---	---	---	---	---	---
Níquel	mg/L	< 0,0500	< 0,0500	< 0,0500	---	---	---	---	---	---	---	---	---
Nitritos	mg/L	< 0,010	< 0,010	< 0,010	< 0,010	0,157	---	---	---	---	---	< 0,020	< 0,020
Oxígeno disuelto	mg/L	11,0	9,5	9,8	8,8	9,4	---	---	---	---	---	9,9	11,7
pH	pH	8,9	8,4	8,5	8,2	8,1	---	---	---	---	---	8,2	8,8
Plomo	µg/L	---	---	---	---	< 1,000	---	---	---	---	---	---	---
Selenio	µg/L	---	---	---	---	< 1,000	---	---	---	---	---	---	---
Sílice	mg/L	< 0,8560	2,1980	< 0,8560	---	---	---	---	---	---	---	---	---
Sólidos en Suspensión	mg/L	< 10	< 10	< 10	< 10	< 10	---	---	---	---	---	< 10	< 10