



Código: GN00000169

Nombre del punto: TRASVASE TAJO-SEGURA - Acueducto Tajo-Segura a la altura del R. Ciguela

Cauce: TRASVASE TAJO-SEGURA

Código de la masa de agua: 13474

Nombre de la masa de agua: RIO GIGÜELA

Localidad: Palomares del Campo

Provincia: Cuenca

UTM X: 528365

UTM Y: 4419107

Huso: 30

		ENERO 12-01-2016	FEBRERO 02-02-2016	MARZO 01-03-2016	ABRIL 19-04-2016	MAYO 03-05-2016	JUNIO 13-06-2016	JULIO 06-07-2016	AGOSTO 09-08-2016	SEPTIEMBRE 05-09-2016	OCTUBRE 11-10-2016	NOVIEMBRE	DICIEMBRE
% Oxígeno (in situ)	% SAT	---	---	---	---	---	103,3	109,2	98,1	99,7	---	---	---
Cloro residual total (in situ)	mg/L	---	---	---	---	---	---	---	---	---	---	---	---
Color aparente (in situ)	----	---	---	---	---	---	---	---	---	---	---	---	---
Conductividad a 20 °C (in situ)	µS/cm	---	---	---	---	---	811	821	717	749	---	---	---
Nitritos (in situ)	mg/L	---	---	---	---	---	---	---	---	---	---	---	---
Olor (in situ)	----	---	---	---	---	---	---	---	---	---	---	---	---
Oxígeno disuelto (in situ)	mg/L	---	---	---	---	---	8,7	8,8	7,8	7,7	---	---	---
pH (in situ)	pH	---	---	---	---	---	8,4	8,6	8,3	8,1	---	---	---
Temperatura del agua "in situ" (in situ)	°C	---	---	---	---	---	18,4	20,6	22,5	23,8	---	---	---
Acenafeno	µg/L	---	---	---	---	---	< 0,020	< 0,020	< 0,020	< 0,020	---	---	---
Agentes tensoactivos (aniónicos)	mg/L	---	---	---	---	---	< 0,1	< 0,1	< 0,1	< 0,1	---	---	---
a-hch	µg/L	---	---	---	---	---	< 0,020	< 0,020	< 0,020	< 0,020	---	---	---
Alaclor	µg/L	---	---	---	---	---	< 0,020	< 0,020	< 0,020	< 0,020	---	---	---
Alcalinidad total	mg/L	---	---	---	---	---	168,9	167,3	169,6	166,6	---	---	---
Aldrin	µg/L	---	---	---	---	---	< 0,020	< 0,020	< 0,020	< 0,020	---	---	---
Aluminio	mg/L	---	---	---	---	---	< 0,1000	< 0,1000	< 0,1000	< 0,1000	---	---	---
Ametrin	µg/L	---	---	---	---	---	< 0,020	< 0,020	< 0,020	< 0,020	---	---	---
Amonio total	mg/L	---	---	---	---	---	< 0,05	< 0,05	< 0,05	< 0,05	---	---	---
Antraceno	µg/L	---	---	---	---	---	< 0,020	< 0,020	< 0,020	< 0,020	---	---	---
Arsénico	µg/L	---	---	---	---	---	---	---	< 1,000	< 1,000	---	---	---
Arsénico	mg/L	---	---	---	---	---	---	< 0,025000	---	---	---	---	---
Atraton	µg/L	---	---	---	---	---	< 0,020	< 0,020	< 0,020	< 0,020	---	---	---
atrazina	µg/L	---	---	---	---	---	< 0,020	< 0,020	< 0,020	< 0,020	---	---	---
Bario	mg/L	---	---	---	---	---	< 0,0500	< 0,0500	< 0,0500	< 0,0500	---	---	---
Benceno	µg/L	---	---	---	---	---	< 1,00	< 1,00	< 1,00	< 1,00	---	---	---
Benzo(a)Antraceno	µg/L	---	---	---	---	---	< 0,020	< 0,020	< 0,020	< 0,020	---	---	---



Confederación Hidrográfica del Guadiana

Gestión de laboratorios

Informes

Report: R030412

Fecha: 04-11-2016

Resultados de análisis por punto de control

Página: 2

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Nombre del punto: TRASVASE TAJO-SEGURA - Acueducto Tajo-Segura a la altura del R. Ciguela

Cauce: TRASVASE TAJO-SEGURA

Código de la masa de agua: 13474

Nombre de la masa de agua: RIO GIGÜELA

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Benzo(a,h)Antraceno (Dibenzo(a,h)antraceno)	µg/L	---	---	---	---	---	< 0,020	< 0,020	< 0,020	< 0,020	---	---	---
Benzo(a)Pireno	µg/L	---	---	---	---	---	< 0,020	< 0,020	< 0,020	< 0,020	---	---	---
Benzo(b)Fluoranteno	µg/L	---	---	---	---	---	< 0,020	< 0,020	< 0,020	< 0,020	---	---	---
Benzo(g,h,i)Perileno	µg/L	---	---	---	---	---	< 0,040	< 0,040	< 0,040	< 0,040	---	---	---
Benzo(k)Fluoranteno	µg/L	---	---	---	---	---	< 0,020	< 0,020	< 0,020	< 0,020	---	---	---
b-hch	µg/L	---	---	---	---	---	< 0,020	< 0,020	< 0,020	< 0,020	---	---	---
Bicarbonatos	mg/L	---	---	---	---	---	168,9	167,3	169,6	166,6	---	---	---
Boro	mg/L	---	---	---	---	---	< 0,1000	< 0,1000	< 0,1000	< 0,1000	---	---	---
Bromodiclorometano	µg/L	---	---	---	---	---	< 1,00	< 1,00	< 1,00	< 1,00	---	---	---
Bromoforno	µg/L	---	---	---	---	---	< 1,00	< 1,00	< 1,00	< 1,00	---	---	---
Cadmio	µg/L	---	---	---	---	---	---	---	< 0,100	< 0,100	---	---	---
Cadmio	mg/L	---	---	---	---	---	---	< 0,025000	---	---	---	---	---
Calcio	mg/L	---	---	---	---	---	108,9000	107,7000	101,0000	112,4000	---	---	---
Carbonatos	mg/L	---	---	---	---	---	< 0,1	< 0,1	< 0,1	< 0,1	---	---	---
Carbono Orgánico Total	mg/L	---	---	---	---	---	6,010	< 5,000	< 5,000	< 5,000	---	---	---
Cianuro Total	mg/L	---	---	---	---	---	< 0,010	< 0,010	< 0,010	< 0,010	---	---	---
Cinc	mg/L	---	---	---	---	---	< 0,1000	< 0,1000	< 0,1000	< 0,1000	---	---	---
Clorofenilos	µg/L	---	---	---	---	---	< 0,020	< 0,020	< 0,020	< 0,020	---	---	---
Clorobenceno	µg/L	---	---	---	---	---	< 1,00	< 1,00	< 1,00	< 1,00	---	---	---
Clorofilas A	mg/m ³	---	---	---	---	---	< 0,01	< 0,01	0,49	1,00	---	---	---
Clorofilas B	mg/m ³	---	---	---	---	---	< 0,01	< 0,01	0,27	< 0,01	---	---	---
Clorofilas C	mg/m ³	---	---	---	---	---	< 0,01	< 0,01	0,13	< 0,01	---	---	---
Cloroforno	µg/L	---	---	---	---	---	< 2,50	< 2,50	< 2,50	< 2,50	---	---	---
Clorpirifos	µg/L	---	---	---	---	---	< 0,020	< 0,020	< 0,020	< 0,020	---	---	---
Cloruros	mg/L	---	---	---	---	---	24,5	19,5	22,3	20,7	---	---	---
Cobalto	mg/L	---	---	---	---	---	< 0,0500	< 0,0500	< 0,0500	< 0,0500	---	---	---
Cobre	µg/L	---	---	---	---	---	---	---	1,334	< 1,000	---	---	---
Cobre	mg/L	---	---	---	---	---	< 0,1000	< 0,1000	---	---	---	---	---



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Color	mg/L	---	---	---	---	---	< 5,0	< 5,0	< 5,0	< 5,0	---	---	---
Conductividad a 20 °C	µS/cm	---	---	---	---	---	701	692	677	717	---	---	---
Cromo	µg/L	---	---	---	---	---	---	---	< 5,000	< 5,000	---	---	---
Cromo	mg/L	---	---	---	---	---	---	< 0,025000	---	---	---	---	---
Criseno	µg/L	---	---	---	---	---	< 0,020	< 0,020	< 0,020	< 0,020	---	---	---
D.B.O. 5d	mg/L	---	---	---	---	---	1,2	0,6	0,6	< 0,4	---	---	---
Desetilazina	µg/L	---	---	---	---	---	< 0,020	< 0,020	< 0,020	< 0,020	---	---	---
Desisopropilatrazina	µg/L	---	---	---	---	---	< 0,020	< 0,020	< 0,020	< 0,020	---	---	---
d-hch	µg/L	---	---	---	---	---	< 0,020	< 0,020	< 0,020	< 0,020	---	---	---
Diazinon	µg/L	---	---	---	---	---	< 0,020	< 0,020	< 0,020	< 0,020	---	---	---
Dibromoclorometano	µg/L	---	---	---	---	---	< 2,50	< 2,50	< 2,50	< 2,50	---	---	---
Diclorometano	µg/L	---	---	---	---	---	< 2,50	< 2,50	< 2,50	< 2,50	---	---	---
Dieldrín	µg/L	---	---	---	---	---	< 0,020	< 0,020	< 0,020	< 0,020	---	---	---
Diuron	µg/L	---	---	---	---	---	< 0,020	< 0,020	< 0,020	< 0,020	---	---	---
D.Q.O. 10min (Índice de Permanganato)	mg/L	---	---	---	---	---	1,8	5,2	1,4	1,6	---	---	---
D.Q.O. 2h	mg/L	---	---	---	---	---	< 20	< 20	20	< 20	---	---	---
Dureza total	mg/L	---	---	---	---	---	389,3	383,6	363,1	404,3	---	---	---
Endosulfán I	µg/L	---	---	---	---	---	< 0,020	< 0,020	< 0,020	< 0,020	---	---	---
Endosulfán II	µg/L	---	---	---	---	---	< 0,020	< 0,020	< 0,020	< 0,020	---	---	---
Endosulfán Sulfato	µg/L	---	---	---	---	---	< 0,020	< 0,020	< 0,020	< 0,020	---	---	---
Endrín	µg/L	---	---	---	---	---	< 0,020	< 0,020	< 0,020	< 0,020	---	---	---
Endrín Aldehído	µg/L	---	---	---	---	---	< 0,020	< 0,020	< 0,020	< 0,020	---	---	---
Estaño	mg/L	---	---	---	---	---	< 0,1000	< 0,1000	< 0,1000	< 0,1000	---	---	---
Estireno	µg/L	---	---	---	---	---	< 1,00	< 1,00	< 1,00	< 1,00	---	---	---
Estroncio	mg/L	---	---	---	---	---	1,4420	1,4150	1,2370	1,8490	---	---	---
Etilbenceno	µg/L	---	---	---	---	---	< 2,50	< 2,50	< 2,50	< 2,50	---	---	---
Etil-Paratión	µg/L	---	---	---	---	---	< 0,020	< 0,020	< 0,020	< 0,020	---	---	---
Fenantreno	µg/L	---	---	---	---	---	< 0,020	< 0,020	< 0,020	< 0,020	---	---	---



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Fenoles	mg/L	---	---	---	---	---	< 0,050	< 0,050	< 0,050	< 0,050	---	---	---
Fluoranteno	µg/L	---	---	---	---	---	< 0,020	< 0,020	< 0,020	< 0,020	---	---	---
Fluoreno	µg/L	---	---	---	---	---	< 0,020	< 0,020	< 0,020	< 0,020	---	---	---
Fluoruros	mg/L	---	---	---	---	---	0,16	0,16	0,19	0,19	---	---	---
Fosfatos	mg/L	---	---	---	---	---	< 0,05	< 0,05	< 0,05	< 0,05	---	---	---
Fósforo total	mg/L	---	---	---	---	---	< 0,1000	< 0,1000	< 0,1000	< 0,1000	---	---	---
Glifosato	µg/L	---	---	---	---	---	< 0,050	< 0,050	< 0,050	< 0,050	---	---	---
Heptacloro	µg/L	---	---	---	---	---	< 0,020	< 0,020	< 0,020	< 0,020	---	---	---
Heptacloro epóxido	µg/L	---	---	---	---	---	< 0,020	< 0,020	< 0,020	< 0,020	---	---	---
Hexaclorobenceno	µg/L	---	---	---	---	---	< 0,020	< 0,020	< 0,020	< 0,020	---	---	---
Hexaclorobutadieno	µg/L	---	---	---	---	---	< 2,50	< 2,50	< 2,50	< 2,50	---	---	---
Hidróxidos	mg/L	---	---	---	---	---	< 0,1	< 0,1	< 0,1	< 0,1	---	---	---
Hierro	mg/L	---	---	---	---	---	< 0,1000	< 0,1000	< 0,1000	< 0,1000	---	---	---
Imazalil	µg/L	---	---	---	---	---	< 0,050	< 0,050	< 0,050	< 0,050	---	---	---
Indeno(1,2,3-cd)Pireno	µg/L	---	---	---	---	---	< 0,050	< 0,050	< 0,050	< 0,050	---	---	---
Isodrin	µg/L	---	---	---	---	---	< 0,020	< 0,020	< 0,020	< 0,020	---	---	---
Isoproturon	µg/L	---	---	---	---	---	< 0,020	< 0,020	< 0,020	< 0,020	---	---	---
Lindano (g-HCH)	µg/L	---	---	---	---	---	< 0,020	< 0,020	< 0,020	< 0,020	---	---	---
Magnesio	mg/L	---	---	---	---	---	28,4000	27,7500	26,8500	29,9200	---	---	---
Malatión	µg/L	---	---	---	---	---	< 0,050	< 0,050	< 0,050	< 0,050	---	---	---
Manganeso	mg/L	---	---	---	---	---	< 0,1000	< 0,1000	< 0,1000	< 0,1000	---	---	---
MCPA	µg/L	---	---	---	---	---	< 0,020	< 0,020	< 0,020	< 0,020	---	---	---
Mercurio	mg/L	---	---	---	---	---	< 0,000050	< 0,000050	< 0,000050	< 0,000050	---	---	---
Metil Paratión	µg/L	---	---	---	---	---	< 0,020	< 0,020	< 0,020	< 0,020	---	---	---
Metilclorpirifos	µg/L	---	---	---	---	---	< 0,020	< 0,020	< 0,020	< 0,020	---	---	---
Metolaclor	µg/L	---	---	---	---	---	< 0,020	0,093	< 0,020	< 0,020	---	---	---
Molinate	µg/L	---	---	---	---	---	< 0,020	0,024	< 0,020	< 0,020	---	---	---
m,p-xileno	µg/L	---	---	---	---	---	< 2,00	< 2,00	< 2,00	< 2,00	---	---	---



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MTBE	µg/L	---	---	---	---	---	< 2,50	< 2,50	< 2,50	< 2,50	---	---	---
Naftaleno	µg/L	---	---	---	---	---	< 2,50	< 2,50	< 2,50	< 2,50	---	---	---
Níquel	µg/L	---	---	---	---	---	---	---	< 5,000	---	---	---	---
Níquel	mg/L	---	---	---	---	---	< 0,0500	< 0,0500	---	< 0,0500	---	---	---
Nitratos	mg/L	---	---	---	---	---	< 1,0	< 1,0	1,0	< 1,0	---	---	---
Nitrógeno total	mg/L	---	---	---	---	---	< 1,000	< 1,000	< 1,000	< 1,000	---	---	---
Olor	-----	---	---	---	---	---	0	0	0	0	---	---	---
Oxifluorfen	µg/L	---	---	---	---	---	< 0,020	< 0,020	< 0,020	< 0,020	---	---	---
o-xileno	µg/L	---	---	---	---	---	< 1,00	< 1,00	< 1,00	< 1,00	---	---	---
PCB 101	µg/L	---	---	---	---	---	< 0,020	< 0,020	< 0,020	< 0,020	---	---	---
PCB 118	µg/L	---	---	---	---	---	< 0,020	< 0,020	< 0,020	< 0,020	---	---	---
PCB 138	µg/L	---	---	---	---	---	< 0,020	< 0,020	< 0,020	< 0,020	---	---	---
PCB 153	µg/L	---	---	---	---	---	< 0,020	< 0,020	< 0,020	< 0,020	---	---	---
PCB 180	µg/L	---	---	---	---	---	< 0,020	< 0,020	< 0,020	< 0,020	---	---	---
PCB 28	µg/L	---	---	---	---	---	< 0,020	< 0,020	< 0,020	< 0,020	---	---	---
PCB 52	µg/L	---	---	---	---	---	< 0,020	< 0,020	< 0,020	< 0,020	---	---	---
Pentaclorobenceno	µg/L	---	---	---	---	---	< 0,020	< 0,020	< 0,020	< 0,020	---	---	---
pH	pH	---	---	---	---	---	8,2	8,1	8,1	8,2	---	---	---
Pireno	µg/L	---	---	---	---	---	< 0,010	< 0,010	< 0,010	< 0,010	---	---	---
Plomo	µg/L	---	---	---	---	---	---	---	< 1,000	< 1,000	---	---	---
Plomo	mg/L	---	---	---	---	---	---	< 0,025000	---	---	---	---	---
Potasio	mg/L	---	---	---	---	---	1,4680	1,6570	1,4780	1,6280	---	---	---
PP-DDD (4,4-DDD)	µg/L	---	---	---	---	---	< 0,020	< 0,020	0,022	< 0,020	---	---	---
PP-DDE (4,4-DDE)	µg/L	---	---	---	---	---	< 0,020	< 0,020	< 0,020	< 0,020	---	---	---
PP-DDT (4,4-DDT)	µg/L	---	---	---	---	---	< 0,020	< 0,020	< 0,020	< 0,020	---	---	---
Prometon	µg/L	---	---	---	---	---	< 0,050	< 0,050	< 0,050	< 0,050	---	---	---
Prometrin	µg/L	---	---	---	---	---	< 0,020	< 0,020	< 0,020	< 0,020	---	---	---
Propazina	µg/L	---	---	---	---	---	< 0,020	< 0,020	< 0,020	< 0,020	---	---	---



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Selenio	µg/L	---	---	---	---	---	---	---	< 1,000	< 1,000	---	---	---
Selenio	mg/L	---	---	---	---	---	---	< 0,025000	---	---	---	---	---
Sílice	mg/L	---	---	---	---	---	3,9440	4,0970	3,9790	5,0780	---	---	---
Simazina	µg/L	---	---	---	---	---	< 0,020	< 0,020	< 0,020	< 0,020	---	---	---
Simetrín	µg/L	---	---	---	---	---	< 0,020	< 0,020	< 0,020	< 0,020	---	---	---
Sodio	mg/L	---	---	---	---	---	12,9900	13,5300	14,9600	10,6900	---	---	---
Sólidos en Suspensión	mg/L	---	---	---	---	---	11	< 10	< 10	< 10	---	---	---
Sulfatos	mg/L	---	---	---	---	---	224,8	181,3	202,3	243,5	---	---	---
Terbutilazina	µg/L	---	---	---	---	---	< 0,020	0,065	< 0,020	< 0,020	---	---	---
Terbutrín	µg/L	---	---	---	---	---	< 0,020	< 0,020	< 0,020	< 0,020	---	---	---
Tetracloroetileno (Percloroetileno)	µg/L	---	---	---	---	---	< 2,50	< 2,50	< 2,50	< 2,50	---	---	---
Tetracloruro de Carbono	µg/L	---	---	---	---	---	< 2,50	< 2,50	< 2,50	< 2,50	---	---	---
Tolueno	µg/L	---	---	---	---	---	< 2,50	< 2,50	< 2,50	< 2,50	---	---	---
Tricloroetileno	µg/L	---	---	---	---	---	< 2,50	< 2,50	< 2,50	< 2,50	---	---	---
Trifluralín	µg/L	---	---	---	---	---	< 0,020	< 0,020	< 0,020	< 0,020	---	---	---
1,1,1-tricloroetano	µg/L	---	---	---	---	---	< 1,00	< 1,00	< 1,00	< 1,00	---	---	---
1,2-diclorobenceno	µg/L	---	---	---	---	---	< 2,50	< 2,50	< 2,50	< 2,50	---	---	---
1,2-Dicloroetano	µg/L	---	---	---	---	---	< 2,50	< 2,50	< 2,50	< 2,50	---	---	---
1,2,3-triclorobenceno	µg/L	---	---	---	---	---	< 1,00	< 1,00	< 1,00	< 1,00	---	---	---
1,2,4-triclorobenceno	µg/L	---	---	---	---	---	< 1,00	< 1,00	< 1,00	< 1,00	---	---	---
1,3-diclorobenceno	µg/L	---	---	---	---	---	< 2,50	< 2,50	< 2,50	< 2,50	---	---	---
1,3,5-triclorobenceno	µg/L	---	---	---	---	---	< 1,00	< 1,00	< 1,00	< 1,00	---	---	---
1,4-diclorobenceno	µg/L	---	---	---	---	---	< 2,50	< 2,50	< 2,50	< 2,50	---	---	---