



Código: GN00000064

Nombre del punto: CANAL DEL ZUJAR - Villanueva de la Serena

Cauce: CANAL DEL ZUJAR

Código de la masa de agua: 999999

Nombre de la masa de agua: SIN ASIGNAR - PROVISIONAL

Localidad: Villanueva de la Serena

Provincia: Badajoz

UTM X: 257550

UTM Y: 4319844

Huso: 30

		ENERO	FEBRERO	MARZO 22-03-2011	ABRIL	MAYO	JUNIO 13-06-2011	JULIO	AGOSTO	SEPTIEMBRE 26-09-2011	OCTUBRE	NOVIEMBRE	DICIEMBRE 20-12-2011
Acenaf teno	µg/L	---	---	< 0,02	---	---	< 0,02	---	---	< 0,02	---	---	---
Agentes tensoactivos (aniónico)	mg/L	---	---	< 0,1	---	---	< 0,1	---	---	< 0,1	---	---	---
a-hch	µg/L	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	---
Alaclor	µg/L	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	---
Alcalinidad total	mg/L	---	---	69,6	---	---	64,2	---	---	66,9	---	---	---
Aldrín	µg/L	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	---
Aluminio	mg/L	---	---	< 0,1000	---	---	< 0,1000	---	---	< 0,1000	---	---	---
Ametrin	µg/L	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	---
Amonio total	mg/L	---	---	0,08	---	---	< 0,05	---	---	0,07	---	---	---
Antraceno	µg/L	---	---	< 0,02	---	---	< 0,02	---	---	< 0,02	---	---	---
Arsénico	µg/L	---	---	1,627	---	---	---	---	---	2,514	---	---	---
Arsénico	mg/L	---	---	---	---	---	< 0,025000	---	---	---	---	---	---
Atraton	µg/L	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	---
Atrazina	µg/L	---	---	< 0,020	---	---	< 0,020	---	---	---	---	---	---
atrazina	µg/L	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	---
Bario	mg/L	---	---	< 0,0500	---	---	< 0,0500	---	---	< 0,0500	---	---	---
Benceno	µg/L	---	---	---	---	---	< 1,00	---	---	< 1,00	---	---	---
Benzo(a)Antraceno	µg/L	---	---	< 0,02	---	---	< 0,02	---	---	< 0,02	---	---	---
Benzo(a,h)Antraceno	µg/L	---	---	< 0,08	---	---	< 0,08	---	---	< 0,08	---	---	---
Benzo(a)Pireno	µg/L	---	---	< 0,05	---	---	< 0,05	---	---	< 0,05	---	---	---
Benzo(b)Fluoranteno	µg/L	---	---	< 0,02	---	---	< 0,02	---	---	< 0,02	---	---	---
Benzo(g,h,l)Perileno	µg/L	---	---	< 0,06	---	---	< 0,06	---	---	< 0,06	---	---	---
Benzo(k)Fluoranteno	µg/L	---	---	< 0,03	---	---	< 0,03	---	---	< 0,03	---	---	---
b-hch	µg/L	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	---
Bicarbonatos	mg/L	---	---	65,6	---	---	64,2	---	---	66,9	---	---	---
Boro	mg/L	---	---	< 0,1000	---	---	< 0,1000	---	---	< 0,1000	---	---	---
Bromodichlorometano	µg/L	---	---	---	---	---	< 1,00	---	---	< 1,00	---	---	---
Bromof ormo	µg/L	---	---	---	---	---	< 1,00	---	---	< 1,00	---	---	---
Cadmio	µg/L	---	---	< 1,000	---	---	---	---	---	< 1,000	---	---	---



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Informes

Report: R030412

Fecha: 03-02-2012

Resultados de análisis por punto de control

Página: 2

Código: GN00000064

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		ENERO	FEBRERO	MARZO 22-03-2011	ABRIL	MAYO	JUNIO 13-06-2011	JULIO	AGOSTO	SEPTIEMBRE 26-09-2011	OCTUBRE	NOVIEMBRE	DICIEMBRE 20-12-2011
Cadmio	mg/L	---	---	---	---	---	< 0,025000	---	---	---	---	---	---
Calcio	mg/L	---	---	18,7100	---	---	17,2700	---	---	16,8100	---	---	---
Carbonatos	mg/L	---	---	3,9	---	---	< 0,1	---	---	< 0,1	---	---	---
Cianuro Total	mg/L	---	---	< 0,010	---	---	< 0,010	---	---	< 0,010	---	---	---
Cinc	mg/L	---	---	< 0,1000	---	---	< 0,1000	---	---	< 0,1000	---	---	---
Clorf env inf os	µg/L	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	---
Clorobenceno	µg/L	---	---	---	---	---	< 1,00	---	---	< 1,00	---	---	---
Clorof ormo	µg/L	---	---	---	---	---	< 2,50	---	---	< 2,50	---	---	---
Clorpirif os	µg/L	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	---
Cloruros	mg/L	---	---	21,8	---	---	18,6	---	---	19,6	---	---	---
Cobalto	mg/L	---	---	< 0,0500	---	---	< 0,0500	---	---	< 0,0500	---	---	---
Cobre	mg/L	---	---	< 0,1000	---	---	< 0,1000	---	---	< 0,1000	---	---	---
Color	mg/L	---	---	14,0	---	---	11,6	---	---	11,0	---	---	---
Conductiv idad	µS/cm	---	---	236	---	---	224	---	---	223	---	---	---
Cromo	µg/L	---	---	< 2,000	---	---	---	---	---	2,242	---	---	---
Cromo	mg/L	---	---	---	---	---	< 0,025000	---	---	---	---	---	---
Cry seno	µg/L	---	---	< 0,02	---	---	< 0,02	---	---	< 0,02	---	---	---
D.B.O. 5d	mg/L	---	---	2,0	---	---	0,7	---	---	< 0,4	---	---	---
Desetilatrizina	µg/L	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	---
Desisopropilatrazina	µg/L	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	---
d-hch	µg/L	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	---
Diazinon	µg/L	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	---
Dibromoclorometano	µg/L	---	---	---	---	---	< 2,50	---	---	< 2,50	---	---	---
Diclorometano	µg/L	---	---	---	---	---	< 2,50	---	---	< 2,50	---	---	---
Dieldrin	µg/L	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	---
Diuron	µg/L	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	---
D.Q.O. 10min	mg/L	---	---	6,1	---	---	6,5	---	---	5,0	---	---	---
D.Q.O. 2h	mg/L	---	---	< 20	---	---	< 20	---	---	< 20	---	---	---
Dureza permanente	mg/L	---	---	14,2	---	---	14,4	---	---	10,2	---	---	---



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Dureza temporal	mg/L	---	---	69,6	---	---	64,2	---	---	66,9	---	---	---
Dureza total	mg/L	---	---	83,8	---	---	78,6	---	---	77,1	---	---	---
Endosulfán I	µg/L	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	---
Endosulfán II	µg/L	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	---
Endosulfán Sulfato	µg/L	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	---
Endrín	µg/L	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	---
Endrín Aldehído	µg/L	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	---
Estaño	mg/L	---	---	< 0,1000	---	---	< 0,1000	---	---	< 0,1000	---	---	---
Estireno	µg/L	---	---	---	---	---	< 1,00	---	---	< 1,00	---	---	---
Estroncio	mg/L	---	---	< 0,5000	---	---	< 0,5000	---	---	< 0,5000	---	---	---
Etilbenceno	µg/L	---	---	---	---	---	< 2,50	---	---	< 2,50	---	---	---
Etil-Paratión	µg/L	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	---
Fenantreno	µg/L	---	---	< 0,02	---	---	< 0,02	---	---	< 0,02	---	---	---
Fenoles	mg/L	---	---	< 0,010	---	---	< 0,010	---	---	< 0,050	---	---	---
Fluoranteno	µg/L	---	---	< 0,02	---	---	< 0,02	---	---	< 0,02	---	---	---
Fluoreno	µg/L	---	---	< 0,02	---	---	< 0,02	---	---	< 0,02	---	---	---
Fluoruros	mg/L	---	---	0,16	---	---	0,15	---	---	0,17	---	---	---
Fosfatos	mg/L	---	---	< 0,05	---	---	< 0,05	---	---	< 0,05	---	---	---
Fósforo total	mg/L	---	---	< 0,1000	---	---	< 0,1000	---	---	< 0,1000	---	---	---
Heptacloro	µg/L	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	---
Heptacloro epóxido	µg/L	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	---
Hexaclorobenceno	µg/L	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	---
Hexaclorobutadieno	µg/L	---	---	---	---	---	< 2,50	---	---	< 2,50	---	---	---
Hidróxidos	mg/L	---	---	< 0,1	---	---	< 0,1	---	---	< 0,1	---	---	---
Hierro	mg/L	---	---	< 0,1000	---	---	< 0,1000	---	---	< 0,1000	---	---	---
Imazalil	µg/L	---	---	< 0,050	---	---	< 0,050	---	---	< 0,050	---	---	---
Indeno(1,2,3-cd)Pireno	µg/L	---	---	< 0,05	---	---	< 0,05	---	---	< 0,05	---	---	---
Investigación de Salmonella s:	-----	---	---	Ausente en 1000 mL	---	---	Ausente en 1000 mL	---	---	Ausente en 1000 mL	---	---	---



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Isodrin	µg/L	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	---
Isoproturon	µg/L	---	---	0,026	---	---	< 0,020	---	---	< 0,020	---	---	---
Lindano	µg/L	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	---
Magnesio	mg/L	---	---	8,9930	---	---	8,5960	---	---	8,5210	---	---	---
Malatión	µg/L	---	---	< 0,050	---	---	< 0,050	---	---	< 0,050	---	---	---
Manganeso	mg/L	---	---	< 0,1000	---	---	< 0,1000	---	---	0,1262	---	---	---
Materias suspensión a 110°C	mg/L	---	---	< 10	---	---	< 10	---	---	---	---	---	---
MCPA	µg/L	---	---	< 0,020	---	---	< 0,020	---	---	---	---	---	---
Mercurio	mg/L	---	---	< 0,000050	---	---	< 0,000050	---	---	< 0,000050	---	---	---
Metil Paratión	µg/L	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	---
Metilclorpirifos	µg/L	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	---
Metolaclor	µg/L	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	---
Molinate	µg/L	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	---
m,p-xileno	µg/L	---	---	---	---	---	< 2,00	---	---	< 2,00	---	---	---
MTBE	µg/L	---	---	---	---	---	< 2,50	---	---	< 2,50	---	---	---
Naftaleno	µg/L	---	---	< 2,50	---	---	< 2,50	---	---	< 2,50	---	---	---
Níquel	mg/L	---	---	< 0,0500	---	---	< 0,0500	---	---	< 0,0500	---	---	---
Nitratos	mg/L	---	---	3,6	---	---	3,9	---	---	2,1	---	---	---
Olor	-----	---	---	0	---	---	0	---	---	0	---	---	---
Oxifluorfen	µg/L	---	---	< 0,020	---	---	< 0,020	---	---	---	---	---	---
o-xileno	µg/L	---	---	---	---	---	< 1,00	---	---	< 1,00	---	---	---
PAH	mg/L	---	---	< 0,00020	---	---	< 0,00020	---	---	< 0,00020	---	---	---
PCB 101	µg/L	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	---
PCB 118	µg/L	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	---
PCB 138	µg/L	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	---
PCB 153	µg/L	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	---
PCB 180	µg/L	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	---
PCB 28	µg/L	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	---
PCB 52	µg/L	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	---



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PCB's	µg/L	---	---	< 0,14	---	---	< 0,14	---	---	< 0,14	---	---	---
Pentaclorobenceno	µg/L	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	---
pH	pH	---	---	8,4	---	---	7,8	---	---	8,0	---	---	---
Pireno	µg/L	---	---	< 0,02	---	---	< 0,02	---	---	< 0,02	---	---	---
Plaguicidas total	mg/L	---	---	< 0,00100	---	---	< 0,00100	---	---	< 0,00100	---	---	---
Plomo	µg/L	---	---	< 1,000	---	---	---	---	---	< 1,000	---	---	---
Plomo	mg/L	---	---	---	---	---	< 0,025000	---	---	---	---	---	---
Potasio	mg/L	---	---	3,0040	---	---	3,3200	---	---	3,1450	---	---	---
PP-DDD	µg/L	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	---
PP-DDE	µg/L	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	---
PP-DDT	µg/L	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	---
Prometon	µg/L	---	---	< 0,050	---	---	< 0,050	---	---	< 0,050	---	---	---
Prometrin	µg/L	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	---
Propazina	µg/L	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	---
Recuento de Coliformes fecal UFC/100		---	---	< 10	---	---	34	---	---	< 10	---	---	---
Recuento de Coliformes totale UFC/100		---	---	1000	---	---	19000	---	---	1500	---	---	---
Recuento de Estreptococos fe UFC/100		---	---	26	---	---	18	---	---	< 10	---	---	---
Selenio	µg/L	---	---	< 1,000	---	---	---	---	---	< 1,000	---	---	---
Selenio	mg/L	---	---	---	---	---	< 0,025000	---	---	---	---	---	---
Sílice	mg/L	---	---	3,9980	---	---	5,6370	---	---	2,3190	---	---	---
Simazina	µg/L	---	---	0,029	---	---	0,024	---	---	0,023	---	---	---
Simetrín	µg/L	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	---
Sodio	mg/L	---	---	15,4000	---	---	14,5600	---	---	13,7500	---	---	---
Sólidos en Suspensión	mg/L	---	---	---	---	---	---	---	---	< 10	---	---	---
Sulfatos	mg/L	---	---	21,0	---	---	18,0	---	---	19,2	---	---	---
Terbutilazina	µg/L	---	---	0,078	---	---	0,078	---	---	0,065	---	---	---
Terbutrín	µg/L	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	---
Tetracloroetileno (Percloroetiler	µg/L	---	---	---	---	---	< 2,50	---	---	< 2,50	---	---	---
Tetracloruro de Carbono	µg/L	---	---	---	---	---	< 2,50	---	---	< 2,50	---	---	---



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Tolueno	µg/L	---	---	---	---	---	< 2,50	---	---	< 2,50	---	---	---
Tricloroetileno	µg/L	---	---	---	---	---	< 2,50	---	---	< 2,50	---	---	---
Trifluralín	µg/L	---	---	< 0,020	---	---	< 0,020	---	---	< 0,020	---	---	---
1,1,1-tricloroetano	µg/L	---	---	---	---	---	< 1,00	---	---	< 1,00	---	---	---
1,2-diclorobenceno	µg/L	---	---	---	---	---	< 2,50	---	---	< 2,50	---	---	---
1,2-Dicloroetano	µg/L	---	---	---	---	---	< 2,50	---	---	< 2,50	---	---	---
1,2,3-triclorobenceno	µg/L	---	---	---	---	---	< 1,00	---	---	< 1,00	---	---	---
1,2,4-triclorobenceno	µg/L	---	---	---	---	---	< 1,00	---	---	< 1,00	---	---	---
1,3-diclorobenceno	µg/L	---	---	---	---	---	< 2,50	---	---	< 2,50	---	---	---
1,3,5-triclorobenceno	µg/L	---	---	---	---	---	< 1,00	---	---	< 1,00	---	---	---
1,4-diclorobenceno	µg/L	---	---	---	---	---	< 2,50	---	---	< 2,50	---	---	---