



Código: GN00000132

Nombre del punto: RIVERA DE LA ESPADA - E. Castillejos - Toma Villanueva de los Castillejos

Cauce: RIVERA DE LA ESPADA

Código de la masa de agua: 400006

Nombre de la masa de agua: EL ALMENDRO

Localidad: Almendro (El)

Provincia: Huelva

UTM X: 652836

UTM Y: 4157400

Huso: 29

		ENERO	FEBRERO	MARZO	ABRIL 27-04-2010	MAYO	JUNIO	JULIO	AGOSTO	SEPTIEMBRE	OCTUBRE 26-10-2010	NOVIEMBRE	DICIEMBRE
% Oxígeno	% SAT	---	---	---	---	---	---	---	---	---	---	---	---
Acenafeno	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
Agentes tensoactivos (aniónic	mg/L	---	---	---	< 0,1	---	---	---	---	---	0,1	---	---
a-hch	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,020	---	---
Alaclor	µg/L	---	---	---	< 0,05	---	---	---	---	---	< 0,020	---	---
Alcalinidad total	mg/L	---	---	---	25,3	---	---	---	---	---	53,6	---	---
Aldrin	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,020	---	---
Aluminio	mg/L	---	---	---	0,5100	---	---	---	---	---	< 0,1000	---	---
Ametrin	µg/L	---	---	---	< 0,06	---	---	---	---	---	< 0,020	---	---
Amonio total	mg/L	---	---	---	0,12	---	---	---	---	---	0,28	---	---
Antraceno	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
Arsénico	µg/L	---	---	---	---	---	---	---	---	---	1,500	---	---
Arsénico	mg/L	---	---	---	< 0,025000	---	---	---	---	---	---	---	---
Atraton	µg/L	---	---	---	< 0,06	---	---	---	---	---	< 0,020	---	---
Atrazina	µg/L	---	---	---	< 0,09	---	---	---	---	---	---	---	---
atrazina	µg/L	---	---	---	< 0,03	---	---	---	---	---	< 0,020	---	---
Bario	mg/L	---	---	---	< 0,0500	---	---	---	---	---	< 0,0500	---	---
Benzo(a)Antraceno	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
Benzo(a,h)Antraceno	µg/L	---	---	---	< 0,08	---	---	---	---	---	< 0,08	---	---
Benzo(a)Pireno	µg/L	---	---	---	< 0,05	---	---	---	---	---	< 0,05	---	---
Benzo(b)Fluoranteno	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
Benzo(g,h,l)Perileno	µg/L	---	---	---	< 0,06	---	---	---	---	---	< 0,06	---	---
Benzo(k)Fluoranteno	µg/L	---	---	---	< 0,03	---	---	---	---	---	< 0,03	---	---
b-hch	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,020	---	---
Bicarbonatos	mg/L	---	---	---	25,3	---	---	---	---	---	53,6	---	---
Boro	mg/L	---	---	---	< 0,1000	---	---	---	---	---	< 0,1000	---	---
Cadmio	µg/L	---	---	---	---	---	---	---	---	---	< 1,000	---	---
Cadmio	mg/L	---	---	---	< 0,025000	---	---	---	---	---	---	---	---
Calcio	mg/L	---	---	---	5,7520	---	---	---	---	---	9,4410	---	---



Confederación Hidrográfica del Guadiana

Gestión de laboratorios

Informes

Report: R030412

Fecha: 21-09-2011

Resultados de análisis por punto de control

Página: 2

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Cauce: RIVERA DE LA ESPADA

Código de la masa de agua: 400006

Nombre de la masa de agua: EL ALMENDRO

Localidad: Almendro (El)

Provincia: Huelva

UTM X: 652836

UTM Y: 4157400

Huso: 29

		ENERO	FEBRERO	MARZO	ABRIL 27-04-2010	MAYO	JUNIO	JULIO	AGOSTO	SEPTIEMBRE	OCTUBRE 26-10-2010	NOVIEMBRE	DICIEMBRE
Carbonatos	mg/L	---	---	---	< 0,1	---	---	---	---	---	< 0,1	---	---
Cianuro Total	mg/L	---	---	---	< 0,01	---	---	---	---	---	< 0,010	---	---
Cinc	mg/L	---	---	---	< 0,1000	---	---	---	---	---	< 0,1000	---	---
Clorpirifos	µg/L	---	---	---	< 0,05	---	---	---	---	---	< 0,020	---	---
Cloruros	mg/L	---	---	---	30,4	---	---	---	---	---	52,7	---	---
Cobalto	mg/L	---	---	---	< 0,0500	---	---	---	---	---	< 0,0500	---	---
Cobre	mg/L	---	---	---	< 0,1000	---	---	---	---	---	< 0,1000	---	---
Color	mg/L	---	---	---	186,5	---	---	---	---	---	18,2	---	---
Conductividad	µS/cm	---	---	---	175	---	---	---	---	---	287	---	---
Cromo	µg/L	---	---	---	---	---	---	---	---	---	10,820	---	---
Cromo	mg/L	---	---	---	< 0,025000	---	---	---	---	---	---	---	---
Criseno	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
D.B.O. 5d	mg/L	---	---	---	1,4	---	---	---	---	---	1,7	---	---
Desetilatrazina	µg/L	---	---	---	< 0,03	---	---	---	---	---	< 0,020	---	---
Desisopropilatrazina	µg/L	---	---	---	< 0,03	---	---	---	---	---	< 0,020	---	---
d-hch	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,020	---	---
Diazinon	µg/L	---	---	---	< 0,05	---	---	---	---	---	< 0,020	---	---
Dieldrín	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,020	---	---
Diuron	µg/L	---	---	---	< 0,08	---	---	---	---	---	< 0,020	---	---
D.Q.O. 10min	mg/L	---	---	---	12,9	---	---	---	---	---	9,2	---	---
D.Q.O. 2h	mg/L	---	---	---	32	---	---	---	---	---	< 20	---	---
Dureza permanente	mg/L	---	---	---	16,2	---	---	---	---	---	19,1	---	---
Dureza temporal	mg/L	---	---	---	25,3	---	---	---	---	---	53,6	---	---
Dureza total	mg/L	---	---	---	41,5	---	---	---	---	---	72,7	---	---
Endosulfán I	µg/L	---	---	---	< 0,03	---	---	---	---	---	< 0,020	---	---
Endosulfán II	µg/L	---	---	---	< 0,03	---	---	---	---	---	< 0,020	---	---
Endosulfán Sulfato	µg/L	---	---	---	< 0,03	---	---	---	---	---	< 0,020	---	---
Endrín	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,020	---	---
Endrín Aldehído	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,020	---	---



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Estaño	mg/L	---	---	---	< 0,1000	---	---	---	---	---	< 0,1000	---	---
Estroncio	mg/L	---	---	---	< 0,5000	---	---	---	---	---	< 0,5000	---	---
Etil-Paratión	µg/L	---	---	---	< 0,05	---	---	---	---	---	< 0,020	---	---
Fenantreno	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
Fenoles	mg/L	---	---	---	< 0,01	---	---	---	---	---	< 0,010	---	---
Fluoranteno	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
Fluoreno	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
Fluoruros	mg/L	---	---	---	0,13	---	---	---	---	---	0,29	---	---
Fosfatos	mg/L	---	---	---	0,15	---	---	---	---	---	< 0,05	---	---
Fósforo total	mg/L	---	---	---	< 0,1000	---	---	---	---	---	< 0,1000	---	---
Heptacloro	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,020	---	---
Heptacloro epóxido	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,020	---	---
Hexaclorobenceno	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,020	---	---
Hidróxidos	mg/L	---	---	---	< 0,1	---	---	---	---	---	< 0,1	---	---
Hierro	mg/L	---	---	---	0,8645	---	---	---	---	---	0,4808	---	---
Imazalil	µg/L	---	---	---	< 0,08	---	---	---	---	---	< 0,050	---	---
Indeno(1,2,3-cd)Pireno	µg/L	---	---	---	< 0,05	---	---	---	---	---	< 0,05	---	---
Investigación de Salmonella s/n 1000 n		---	---	---	Ausente	---	---	---	---	---	Ausente	---	---
Isodrin	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,020	---	---
Isoproturon	µg/L	---	---	---	< 0,08	---	---	---	---	---	< 0,020	---	---
Lindano	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,020	---	---
Magnesio	mg/L	---	---	---	6,5910	---	---	---	---	---	11,9300	---	---
Malatión	µg/L	---	---	---	< 0,05	---	---	---	---	---	< 0,050	---	---
Manganeso	mg/L	---	---	---	0,1313	---	---	---	---	---	0,5915	---	---
Materias suspensión a 110°C	mg/L	---	---	---	33	---	---	---	---	---	12	---	---
Mercurio	mg/L	---	---	---	< 0,000050	---	---	---	---	---	< 0,000050	---	---
Metil Paratión	µg/L	---	---	---	< 0,05	---	---	---	---	---	< 0,020	---	---
Metilclorpirifos	µg/L	---	---	---	< 0,05	---	---	---	---	---	< 0,020	---	---
Metolaclor	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,020	---	---



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Molinate	µg/L	---	---	---	< 0,06	---	---	---	---	---	< 0,020	---	---
Naftaleno	µg/L	---	---	---	---	---	---	---	---	---	< 2,50	---	---
Níquel	mg/L	---	---	---	< 0,0500	---	---	---	---	---	< 0,0500	---	---
Nitratos	mg/L	---	---	---	< 1,0	---	---	---	---	---	< 1,0	---	---
Olor	-----	---	---	---	0	---	---	---	---	---	0	---	---
PAH	mg/L	---	---	---	< 0,00002	---	---	---	---	---	< 0,00002	---	---
PCB 101	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,020	---	---
PCB 118	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,020	---	---
PCB 138	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,020	---	---
PCB 153	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,020	---	---
PCB 180	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,020	---	---
PCB 28	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,020	---	---
PCB 52	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,020	---	---
PCB's	µg/L	---	---	---	< 0,14	---	---	---	---	---	< 0,14	---	---
Pentaclorobenceno	µg/L	---	---	---	< 0,03	---	---	---	---	---	< 0,020	---	---
Pentaclorofenol	µg/L	---	---	---	---	---	---	---	---	---	---	---	---
pH	pH	---	---	---	7,4	---	---	---	---	---	7,8	---	---
Pireno	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,02	---	---
Plaguicidas total	mg/L	---	---	---	< 0,00010	---	---	---	---	---	< 0,00010	---	---
Plomo	µg/L	---	---	---	---	---	---	---	---	---	< 1,000	---	---
Plomo	mg/L	---	---	---	< 0,025000	---	---	---	---	---	---	---	---
Potasio	mg/L	---	---	---	1,2430	---	---	---	---	---	2,0010	---	---
PP-DDD	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,020	---	---
PP-DDE	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,020	---	---
PP-DDT	µg/L	---	---	---	< 0,02	---	---	---	---	---	< 0,020	---	---
Prometon	µg/L	---	---	---	< 0,06	---	---	---	---	---	< 0,050	---	---
Prometrin	µg/L	---	---	---	< 0,06	---	---	---	---	---	< 0,020	---	---
Propazina	µg/L	---	---	---	< 0,06	---	---	---	---	---	< 0,020	---	---
Recuento de Coliformes fecal UFC/100		---	---	---	10	---	---	---	---	---	< 10	---	---



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Fecha: 21-09-2011

Resultados de análisis por punto de control

Página: 5

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Nombre del punto: RIVERA DE LA ESPADA - E. Castillejos - Toma Villanueva de los Castillejos

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Recuento de Coliformes totale UFC/100	---	---	---	120	---	---	---	---	---	1600	---	---
Recuento de Estreptococos fe UFC/100	---	---	---	22	---	---	---	---	---	31	---	---
Selenio µg/L	---	---	---	---	---	---	---	---	---	< 1,000	---	---
Selenio mg/L	---	---	---	< 0,025000	---	---	---	---	---	---	---	---
Sílice mg/L	---	---	---	4,2600	---	---	---	---	---	2,0360	---	---
Simazina µg/L	---	---	---	< 0,06	---	---	---	---	---	< 0,020	---	---
Simetrín µg/L	---	---	---	< 0,06	---	---	---	---	---	< 0,020	---	---
Sodio mg/L	---	---	---	17,8800	---	---	---	---	---	30,5600	---	---
Sulfatos mg/L	---	---	---	15,0	---	---	---	---	---	14,8	---	---
Terbutilazina µg/L	---	---	---	0,10	---	---	---	---	---	0,023	---	---
Terbutrín µg/L	---	---	---	< 0,06	---	---	---	---	---	< 0,020	---	---
Trifluralín µg/L	---	---	---	< 0,06	---	---	---	---	---	< 0,020	---	---