



Confederación Hidrográfica del Guadiana

Gestión de laboratorios

Informes

Report: R030412

Fecha: 31-01-2013

Resultados de análisis por punto de control

Página: 1

Código: GN00000156

Nombre del punto: RIO GUADIANA - Tablas de Daimiel - Isla de los Asnos

Cauce: RIO GUADIANA

Código de la masa de agua: 400062

Nombre de la masa de agua: LAS TABLAS DE DAIMIEL

Localidad: Daimiel

Provincia: Ciudad Real

UTM X: 439663

UTM Y: 4332695

Huso: 30

| | | ENERO 17-01-2012 | FEBRERO 21-02-2012 | MARZO 07-03-2012 | ABRIL 24-04-2012 | MAYO 22-05-2012 | JUNIO 19-06-2012 | JULIO 10-07-2012 | AGOSTO 28-08-2012 | SEPTIEMBRE 18-09-2012 | OCTUBRE 23-10-2012 | NOVIEMBRE | DICIEMBRE |
|---|-------|---------------------|-----------------------|---------------------|---------------------|--------------------|---------------------|---------------------|----------------------|--------------------------|-----------------------|-----------|-----------|
| % Oxígeno (in situ) | % SAT | 78,0 | 87,2 | 94,2 | 57,0 | 65,5 | 86,3 | --- | --- | --- | --- | --- | --- |
| Cloro residual total (in situ) | mg/L | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Color aparente (in situ) | ---- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Conductividad (in situ) | µS/cm | 3160 | 3570 | 3690 | 3910 | 2923 | 3490 | 3760 | --- | --- | --- | --- | --- |
| Nitritos (in situ) | mg/L | 0,07 | 0,03 | 0,03 | 0,20 | 0,23 | 0,13 | 0,07 | --- | --- | --- | --- | --- |
| Olor (in situ) | ---- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Oxígeno disuelto (in situ) | mg/L | 8,1 | 8,9 | 8,5 | 4,9 | 5,1 | 7,0 | --- | --- | --- | --- | --- | --- |
| pH (in situ) | pH | 8,3 | 8,0 | 8,1 | 7,7 | 7,8 | 7,8 | 7,7 | --- | --- | --- | --- | --- |
| Temperatura del agua "in situ" (in situ) | °C | 9,9 | 10,8 | 16,5 | 19,4 | 24,0 | 28,3 | 29,1 | --- | --- | --- | --- | --- |
| Alcalinidad total | mg/L | 208,5 | 221,7 | 212,6 | 243,1 | 250,6 | 286,2 | 297,4 | --- | --- | --- | --- | --- |
| Aluminio | mg/L | < 0,1000 | < 0,1000 | < 0,1000 | < 0,1000 | < 0,1000 | < 0,1000 | < 0,1000 | --- | --- | --- | --- | --- |
| Amonio total | mg/L | 0,26 | 0,16 | 0,08 | 0,12 | 0,15 | 0,15 | 0,16 | --- | --- | --- | --- | --- |
| Arsénico | µg/L | 4,548 | 4,056 | 4,789 | 6,474 | --- | --- | --- | --- | --- | --- | --- | --- |
| Arsénico | mg/L | --- | --- | --- | --- | < 0,025000 | < 0,025000 | < 0,025000 | --- | --- | --- | --- | --- |
| Aspecto | ---- | 2 | 2 | 2 | 2 | 2 | 2 | 2 | --- | --- | --- | --- | --- |
| Bario | mg/L | < 0,0500 | < 0,0500 | < 0,0500 | < 0,0500 | < 0,0500 | < 0,0500 | 0,1078 | --- | --- | --- | --- | --- |
| Bicarbonatos | mg/L | 208,5 | 221,7 | 212,6 | 243,1 | 250,6 | 286,2 | 297,4 | --- | --- | --- | --- | --- |
| Boro | mg/L | 0,1177 | 0,1278 | 0,1440 | 0,1481 | 0,1825 | 0,1674 | 0,2865 | --- | --- | --- | --- | --- |
| Cadmio | µg/L | < 1,000 | < 1,000 | < 1,000 | < 1,000 | --- | --- | --- | --- | --- | --- | --- | --- |
| Cadmio | mg/L | --- | --- | --- | --- | < 0,025000 | < 0,025000 | < 0,025000 | --- | --- | --- | --- | --- |
| Calcio | mg/L | 414,5000 | 450,7000 | 474,0000 | 545,6000 | 610,6000 | 745,8000 | 733,6000 | --- | --- | --- | --- | --- |
| Carbonatos | mg/L | < 0,1 | < 0,1 | < 0,1 | < 0,1 | < 0,1 | < 0,1 | < 0,1 | --- | --- | --- | --- | --- |
| Cianuro Total | mg/L | < 0,010 | < 0,010 | < 0,010 | < 0,010 | < 0,010 | < 0,010 | < 0,010 | --- | --- | --- | --- | --- |
| Cinc | mg/L | < 0,1000 | < 0,1000 | < 0,1000 | < 0,1000 | < 0,1000 | < 0,1000 | 0,1148 | --- | --- | --- | --- | --- |
| Cloruros | mg/L | 247,5 | 289,0 | 304,5 | 310,2 | 371,9 | 435,0 | 523,5 | --- | --- | --- | --- | --- |
| Cobalto | mg/L | < 0,0500 | < 0,0500 | < 0,0500 | < 0,0500 | < 0,0500 | < 0,0500 | < 0,0500 | --- | --- | --- | --- | --- |
| Cobre | mg/L | < 0,1000 | < 0,1000 | < 0,1000 | < 0,1000 | < 0,1000 | < 0,1000 | < 0,1000 | --- | --- | --- | --- | --- |
| Color | mg/L | 45,0 | 46,2 | 59,2 | 69,6 | 90,6 | 116,0 | 112,0 | --- | --- | --- | --- | --- |
| Conductividad | µS/cm | 2904 | 3057 | 3216 | 3483 | 3701 | 4155 | 4432 | --- | --- | --- | --- | --- |



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|--------------------------------|---------|---------------------|-----------------------|---------------------|---------------------|--------------------|---------------------|---------------------|----------------------|--------------------------|-----------------------|-----------|-----------|
| Cromo | µg/L | < 2,000 | < 2,000 | < 2,000 | < 2,000 | --- | --- | --- | --- | --- | --- | --- | --- |
| Cromo | mg/L | --- | --- | --- | --- | < 0,025000 | < 0,025000 | < 0,025000 | --- | --- | --- | --- | --- |
| D.B.O. 5d | mg/L | 4,7 | 1,9 | 4,6 | 3,6 | 6,2 | 6,8 | 5,8 | --- | --- | --- | --- | --- |
| D.Q.O. 10min | mg/L | 22,4 | 19,2 | 26,5 | 24,0 | 33,5 | 37,5 | 40,0 | --- | --- | --- | --- | --- |
| Dureza permanente | mg/L | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Dureza total | mg/L | 1789,4 | 1840,7 | 1906,0 | 2199,5 | 2477,8 | 2905,6 | 2983,5 | --- | --- | --- | --- | --- |
| Estaño | mg/L | < 0,1000 | < 0,1000 | < 0,1000 | < 0,1000 | < 0,1000 | < 0,1000 | < 0,1000 | --- | --- | --- | --- | --- |
| Estroncio | mg/L | 9,6280 | 9,9230 | 10,3900 | 12,0460 | 13,3120 | 17,0420 | 16,6800 | --- | --- | --- | --- | --- |
| Fenoles | mg/L | < 0,050 | < 0,050 | < 0,050 | < 0,050 | < 0,050 | < 0,050 | < 0,050 | --- | --- | --- | --- | --- |
| Fluoruros | mg/L | 0,53 | 0,59 | 0,65 | 0,81 | 0,88 | 0,98 | 0,99 | --- | --- | --- | --- | --- |
| Fosfatos | mg/L | < 0,05 | < 0,05 | < 0,05 | < 0,05 | < 0,05 | < 0,05 | 0,05 | --- | --- | --- | --- | --- |
| Fósforo total | mg/L | < 0,1000 | < 0,1000 | < 0,1000 | < 0,1000 | < 0,1000 | 0,1209 | 0,1134 | --- | --- | --- | --- | --- |
| Hidróxidos | mg/L | < 0,1 | < 0,1 | < 0,1 | < 0,1 | < 0,1 | < 0,1 | < 0,1 | --- | --- | --- | --- | --- |
| Hierro | mg/L | < 0,1000 | < 0,1000 | < 0,1000 | < 0,1000 | < 0,1000 | < 0,1000 | < 0,1000 | --- | --- | --- | --- | --- |
| Magnesio | mg/L | 182,8000 | 173,3000 | 175,0000 | 202,8000 | 230,9000 | 252,7000 | 279,0000 | --- | --- | --- | --- | --- |
| Manganeso | mg/L | < 0,1000 | < 0,1000 | < 0,1000 | < 0,1000 | < 0,1000 | 0,1229 | 0,1304 | --- | --- | --- | --- | --- |
| Mercurio | mg/L | < 0,000050 | 0,000077 | 0,000151 | 0,000053 | 0,000277 | 0,000086 | 0,000054 | --- | --- | --- | --- | --- |
| Níquel | mg/L | < 0,0500 | < 0,0500 | < 0,0500 | < 0,0500 | < 0,0500 | < 0,0500 | < 0,0500 | --- | --- | --- | --- | --- |
| Nitratos | mg/L | --- | 2,0 | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Oxígeno disuelto | mg/L | 11,3 | 10,2 | 11,2 | 7,5 | 8,4 | 5,6 | 6,4 | --- | --- | --- | --- | --- |
| pH | pH | 8,2 | 8,0 | 8,1 | 8,0 | 8,1 | 8,0 | 8,0 | --- | --- | --- | --- | --- |
| Plomo | µg/L | < 1,000 | < 1,000 | < 1,000 | < 1,000 | --- | --- | --- | --- | --- | --- | --- | --- |
| Plomo | mg/L | --- | --- | --- | --- | < 0,025000 | < 0,025000 | < 0,025000 | --- | --- | --- | --- | --- |
| Potasio | mg/L | 15,8400 | 14,2900 | 15,2000 | 18,8500 | 21,6000 | 22,8600 | 25,2200 | --- | --- | --- | --- | --- |
| Recuento de Coliformes totales | UFC/100 | 2000 | 30 | 100 | 500 | 2800 | 500 | < 10 | --- | --- | --- | --- | --- |
| Selenio | µg/L | 15,960 | < 1,000 | < 1,000 | 1,434 | --- | --- | --- | --- | --- | --- | --- | --- |
| Selenio | mg/L | --- | --- | --- | --- | < 0,025000 | < 0,025000 | < 0,025000 | --- | --- | --- | --- | --- |
| Sílice | mg/L | 4,4460 | 3,1220 | 2,2950 | 9,4070 | 18,4500 | 21,5200 | 36,7600 | --- | --- | --- | --- | --- |
| Sodio | mg/L | 145,8000 | 139,2000 | 138,9500 | 169,9500 | 197,3500 | 215,7500 | 241,0000 | --- | --- | --- | --- | --- |



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|-----------------------|------|---------------------|-----------------------|---------------------|---------------------|--------------------|---------------------|---------------------|----------------------|--------------------------|-----------------------|-----------|-----------|
| Sólidos en Suspensión | mg/L | 12 | < 10 | 12 | 12 | 19 | 32 | 31 | --- | --- | --- | --- | --- |
| Sulfatos | mg/L | 1521,8 | 1571,5 | 1739,0 | 1754,3 | 2056,2 | 2357,3 | 2874,2 | --- | --- | --- | --- | --- |