| | | | |
|---|---|---|---|
| Confederación Hidrográfica del Guadiana | Gestión de laboratorios | Informes | Report: R030412 |
| Fecha: 21-09-2011 | Resultados de análisis por punto de control | | Página: 1 |

**Código:** GN00000047 **Nombre del punto:** RIO COBICA - Pte. Ctra. Puebla de Guzmán-Paymogo **Cauce:** RIO COBICA

**Código de la masa de agua:** 13352 **Nombre de la masa de agua:** RIVERA COBICA

**Localidad:** Puebla de Guzmán **Provincia:** Huelva **UTM X:** 653313 **UTM Y:** 4167776 **Huso:** 29

| | | ENERO 26-01-2010 | FEBRERO 22-02-2010 | MARZO 24-03-2010 | ABRIL 27-04-2010 | MAYO 25-05-2010 | JUNIO 16-06-2010 | JULIO 21-07-2010 | AGOSTO 25-08-2010 | SEPTIEMBRE 22-09-2010 | OCTUBRE 26-10-2010 | NOVIEMBRE 15-11-2010 | DICIEMBRE 01-12-2010 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Alcalinidad total | mg/L | -117,4 | -32,0 | -694,0 | -203,6 | -311,4 | --- | --- | --- | --- | --- | --- | < 15,0 |
| Aluminio | mg/L | 2,3620 | 0,7917 | 9,3380 | 4,0320 | 10,3450 | --- | --- | --- | --- | --- | --- | 0,9569 |
| Amonio total | mg/L | 0,21 | 0,12 | 0,35 | 0,34 | 0,16 | --- | --- | --- | --- | --- | --- | 0,44 |
| Arsénico | µg/L | 2,98 | 7,613 | 446,400 | --- | --- | --- | --- | --- | --- | --- | --- | < 1,000 |
| Arsénico | mg/L | --- | --- | --- | < 0,025000 | < 0,025000 | --- | --- | --- | --- | --- | --- | --- |
| Aspecto | ----- | 1 | 1 | 2 | 1 | 1 | --- | --- | --- | --- | --- | --- | 1 |
| Bario | mg/L | < 0,0500 | < 0,0500 | < 0,0500 | < 0,0500 | < 0,0500 | --- | --- | --- | --- | --- | --- | < 0,0500 |
| Bicarbonatos | mg/L | < 0,1 | < 0,1 | < 0,1 | < 0,1 | < 0,1 | --- | --- | --- | --- | --- | --- | 3,2 |
| Boro | mg/L | < 0,1000 | < 0,1000 | < 0,1000 | < 0,1000 | < 0,1000 | --- | --- | --- | --- | --- | --- | < 0,1000 |
| Cadmio | µg/L | 3,98 | 2,146 | 14,600 | --- | --- | --- | --- | --- | --- | --- | --- | 2,369 |
| Cadmio | mg/L | --- | --- | --- | < 0,025000 | < 0,025000 | --- | --- | --- | --- | --- | --- | --- |
| Calcio | mg/L | 15,9600 | 6,5380 | 19,4200 | 14,8600 | 29,6700 | --- | --- | --- | --- | --- | --- | 42,0500 |
| Carbonatos | mg/L | < 0,1 | < 0,1 | < 0,1 | < 0,1 | < 0,1 | --- | --- | --- | --- | --- | --- | < 0,1 |
| Cianuro Total | mg/L | < 0,01 | < 0,01 | < 0,01 | < 0,01 | < 0,01 | --- | --- | --- | --- | --- | --- | < 0,010 |
| Cinc | mg/L | 1,3250 | 0,6757 | 4,2870 | 1,8790 | 2,9740 | --- | --- | --- | --- | --- | --- | 0,5634 |
| Cloruros | mg/L | 36,6 | 11,9 | 29,0 | 25,2 | 32,5 | --- | --- | --- | --- | --- | --- | 84,0 |
| Cobalto | mg/L | < 0,0500 | < 0,0500 | < 0,0500 | < 0,0500 | < 0,0500 | --- | --- | --- | --- | --- | --- | < 0,0500 |
| Cobre | mg/L | 0,9527 | 0,5234 | 2,8280 | 1,5150 | 1,9530 | --- | --- | --- | --- | --- | --- | < 0,1000 |
| Color | mg/L | 70,0 | 14,3 | 1675,0 | 354,0 | 125,0 | --- | --- | --- | --- | --- | --- | < 5,0 |
| Conductividad | µS/cm | 706 | 296 | 1634 | 1072 | 1597 | --- | --- | --- | --- | --- | --- | 731 |
| Cromo | µg/L | < 5,00 | < 2,000 | 5,820 | --- | --- | --- | --- | --- | --- | --- | --- | 2,931 |
| Cromo | mg/L | --- | --- | --- | < 0,025000 | < 0,025000 | --- | --- | --- | --- | --- | --- | --- |
| D.B.O. 5d | mg/L | 2,7 | 1,2 | 1,4 | 1,2 | 1,0 | --- | --- | --- | --- | --- | --- | 2,0 |
| D.Q.O. 10min | mg/L | 4,8 | 17,4 | 1,0 | 1,7 | < 0,4 | --- | --- | --- | --- | --- | --- | 2,4 |
| Dureza permanente | mg/L | 85,7 | 32,8 | 106,1 | 77,8 | 161,3 | --- | --- | --- | --- | --- | --- | 218,0 |
| Dureza total | mg/L | 85,7 | 32,8 | 106,1 | 77,8 | 161,3 | --- | --- | --- | --- | --- | --- | 221,2 |
| Estaño | mg/L | < 0,1000 | < 0,1000 | < 0,1000 | < 0,1000 | < 0,1000 | --- | --- | --- | --- | --- | --- | < 0,1000 |
| Estroncio | mg/L | < 0,5000 | < 0,5000 | < 0,5000 | < 0,5000 | < 0,5000 | --- | --- | --- | --- | --- | --- | < 0,5000 |
| Fenoles | mg/L | < 0,01 | < 0,01 | < 0,01 | < 0,01 | < 0,01 | --- | --- | --- | --- | --- | --- | < 0,010 |

**Código:** GN00000047 **Nombre del punto:** RIO COBICA - Pte. Ctra. Puebla de Guzmán-Paymogo **Cauce:** RIO COBICA

**Código de la masa de agua:** 13352 **Nombre de la masa de agua:** RIVERA COBICA

**Localidad:** Puebla de Guzmán **Provincia:** Huelva **UTM X:** 653313 **UTM Y:** 4167776 **Huso:** 29

| | | ENERO 26-01-2010 | FEBRERO 22-02-2010 | MARZO 24-03-2010 | ABRIL 27-04-2010 | MAYO 25-05-2010 | JUNIO 16-06-2010 | JULIO 21-07-2010 | AGOSTO 25-08-2010 | SEPTIEMBRE 22-09-2010 | OCTUBRE 26-10-2010 | NOVIEMBRE 15-11-2010 | DICIEMBRE 01-12-2010 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Fluoruros | mg/L | 0,12 | < 0,10 | 0,16 | 0,14 | 0,23 | --- | --- | --- | --- | --- | --- | 0,11 |
| Fosfatos | mg/L | < 0,05 | < 0,05 | 0,42 | < 0,05 | < 0,05 | --- | --- | --- | --- | --- | --- | < 0,05 |
| Fósforo total | mg/L | < 0,1000 | < 0,1000 | 0,1107 | < 0,1000 | < 0,1000 | --- | --- | --- | --- | --- | --- | < 0,1000 |
| Hidróxidos | mg/L | < 0,1 | < 0,1 | < 0,1 | < 0,1 | < 0,1 | --- | --- | --- | --- | --- | --- | < 0,1 |
| Hierro | mg/L | 29,1700 | 7,9960 | 176,5000 | 35,8400 | 37,8800 | --- | --- | --- | --- | --- | --- | 0,3327 |
| Magnesio | mg/L | 11,1200 | 4,0000 | 13,9900 | 9,8680 | 21,1700 | --- | --- | --- | --- | --- | --- | 28,2100 |
| Manganeso | mg/L | 0,5353 | 0,2190 | 1,8250 | 0,7797 | 1,8400 | --- | --- | --- | --- | --- | --- | 1,0880 |
| Materias suspensión a 110ºC | mg/L | < 10 | 179 | 37 | < 10 | < 10 | --- | --- | --- | --- | --- | --- | < 10 |
| Mercurio | mg/L | < 0,000050 | < 0,000050 | < 0,000050 | < 0,000050 | < 0,000050 | --- | --- | --- | --- | --- | --- | < 0,000050 |
| Níquel | mg/L | < 0,0500 | < 0,0500 | < 0,0500 | < 0,0500 | < 0,0500 | --- | --- | --- | --- | --- | --- | < 0,0500 |
| Nitratos | mg/L | 6,6 | 2,2 | 1,4 | 1,0 | < 1,0 | --- | --- | --- | --- | --- | --- | 3,2 |
| Oxígeno disuelto | mg/L | 10,4 | 9,6 | 9,7 | 9,8 | 9,4 | --- | --- | --- | --- | --- | --- | 10,2 |
| pH | pH | 3,2 | 3,5 | 2,5 | 2,8 | 2,9 | --- | --- | --- | --- | --- | --- | 6,0 |
| Plomo | µg/L | 8,29 | 20,990 | 40,060 | --- | --- | --- | --- | --- | --- | --- | --- | < 1,000 |
| Plomo | mg/L | --- | --- | --- | < 0,025000 | 0,026100 | --- | --- | --- | --- | --- | --- | --- |
| Potasio | mg/L | 2,1780 | 1,4170 | 2,1110 | 1,4830 | 2,7410 | --- | --- | --- | --- | --- | --- | 5,2370 |
| Recuento de Coliformes totale | UFC/100 | 0 | 430 | < 10 | < 10 | < 10 | --- | --- | --- | --- | --- | --- | < 10 |
| Selenio | µg/L | < 1,50 | < 1,000 | --- | --- | --- | --- | --- | --- | --- | --- | --- | < 1,000 |
| Selenio | mg/L | --- | --- | < 0,025000 | < 0,025000 | < 0,025000 | --- | --- | --- | --- | --- | --- | --- |
| Sílice | mg/L | 8,6570 | 5,2980 | 12,7300 | 11,9400 | 30,4200 | --- | --- | --- | --- | --- | --- | 14,2900 |
| Sodio | mg/L | 25,8900 | 9,8630 | 23,1800 | 19,4600 | 35,6300 | --- | --- | --- | --- | --- | --- | 64,2200 |
| Sulfatos | mg/L | 202,9 | 75,4 | 768,8 | 317,8 | 506,4 | --- | --- | --- | --- | --- | --- | 235,9 |