

|                                                                                 |                                                |                                                    |                 |                        |
|---------------------------------------------------------------------------------|------------------------------------------------|----------------------------------------------------|-----------------|------------------------|
|  | <b>Confederación Hidrográfica del Guadiana</b> | <b>Gestión de laboratorios</b>                     | <b>Informes</b> | <b>Report: R030412</b> |
|                                                                                 | <b>Fecha: 03-02-2016</b>                       | <b>Resultados de análisis por punto de control</b> |                 | <b>Página: 1</b>       |

|                                         |                                                      |                                                            |
|-----------------------------------------|------------------------------------------------------|------------------------------------------------------------|
| <b>Código:</b> GN00000199               | <b>Nombre del punto:</b> 04.03 - Miguel Esteban      | <b>Cauce:</b>                                              |
| <b>Código de la masa de agua:</b> 30607 | <b>Nombre de la masa de agua:</b> SIERRA DE ALTOMIRA |                                                            |
| <b>Localidad:</b> Miguel Esteban        | <b>Provincia:</b> Toledo                             | <b>UTM X:</b> 493092 <b>UTM Y:</b> 4369741 <b>Huso:</b> 30 |

|                                          |       | ENERO | FEBRERO | MARZO | ABRIL | MAYO | JUNIO | JULIO | AGOSTO | SEPTIEMBRE | OCTUBRE<br>21-10-2015 | NOVIEMBRE | DICIEMBRE |
|------------------------------------------|-------|-------|---------|-------|-------|------|-------|-------|--------|------------|-----------------------|-----------|-----------|
| % Oxígeno (in situ)                      | % SAT | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | ---        | 87                    | ---       | ---       |
| Cloro residual total (in situ)           | mg/L  | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | ---        | ---                   | ---       | ---       |
| Conductividad a 20 °C (in situ)          | µS/cm | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | ---        | 1090                  | ---       | ---       |
| Nitritos (in situ)                       | mg/L  | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | ---        | 0                     | ---       | ---       |
| Oxígeno disuelto (in situ)               | mg/L  | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | ---        | 7,7                   | ---       | ---       |
| pH (in situ)                             | pH    | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | ---        | 7,6                   | ---       | ---       |
| Temperatura del agua "in situ" (in situ) | °C    | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | ---        | 17,3                  | ---       | ---       |
| Alcalinidad total                        | mg/L  | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | ---        | 196,9                 | ---       | ---       |
| Aluminio                                 | mg/L  | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | ---        | < 0,1000              | ---       | ---       |
| Amonio total                             | mg/L  | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | ---        | < 0,05                | ---       | ---       |
| Arsénico                                 | µg/L  | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | ---        | < 1,000               | ---       | ---       |
| Bario                                    | mg/L  | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | ---        | < 0,0500              | ---       | ---       |
| Bicarbonatos                             | mg/L  | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | ---        | 196,9                 | ---       | ---       |
| Boro                                     | mg/L  | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | ---        | < 0,1000              | ---       | ---       |
| Cadmio                                   | µg/L  | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | ---        | < 0,100               | ---       | ---       |
| Calcio                                   | mg/L  | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | ---        | 130,6000              | ---       | ---       |
| Carbonatos                               | mg/L  | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | ---        | < 0,1                 | ---       | ---       |
| Cinc                                     | mg/L  | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | ---        | < 0,1000              | ---       | ---       |
| Cloruros                                 | mg/L  | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | ---        | 34,1                  | ---       | ---       |
| Cobalto                                  | mg/L  | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | ---        | < 0,0500              | ---       | ---       |
| Cobre                                    | mg/L  | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | ---        | < 0,1000              | ---       | ---       |
| Conductividad a 20 °C                    | µS/cm | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | ---        | 812                   | ---       | ---       |
| Cromo                                    | µg/L  | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | ---        | < 1,000               | ---       | ---       |
| Dureza total                             | mg/L  | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | ---        | 439,7                 | ---       | ---       |
| Estaño                                   | mg/L  | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | ---        | < 0,1000              | ---       | ---       |
| Estroncio                                | mg/L  | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | ---        | 1,4860                | ---       | ---       |
| Fósforo total                            | mg/L  | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | ---        | < 0,1000              | ---       | ---       |

|                                                                                 |                                                |                                                    |                 |                        |
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|                                                                                 | <b>Fecha: 03-02-2016</b>                       | <b>Resultados de análisis por punto de control</b> |                 | <b>Página: 2</b>       |

|                                         |                                                      |                                                            |
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| <b>Localidad:</b> Miguel Esteban        | <b>Provincia:</b> Toledo                             | <b>UTM X:</b> 493092 <b>UTM Y:</b> 4369741 <b>Huso:</b> 30 |

|            |      | ENERO | FEBRERO | MARZO | ABRIL | MAYO | JUNIO | JULIO | AGOSTO | SEPTIEMBRE | OCTUBRE<br>21-10-2015 | NOVIEMBRE | DICIEMBRE |
|------------|------|-------|---------|-------|-------|------|-------|-------|--------|------------|-----------------------|-----------|-----------|
| Hidróxidos | mg/L | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | ---        | < 0,1                 | ---       | ---       |
| Hierro     | mg/L | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | ---        | < 0,1000              | ---       | ---       |
| Magnesio   | mg/L | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | ---        | 27,4800               | ---       | ---       |
| Manganeso  | mg/L | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | ---        | < 0,1000              | ---       | ---       |
| Mercurio   | mg/L | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | ---        | < 0,000050            | ---       | ---       |
| Níquel     | mg/L | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | ---        | < 0,0500              | ---       | ---       |
| Nitratos   | mg/L | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | ---        | 99,1                  | ---       | ---       |
| pH         | pH   | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | ---        | 8,3                   | ---       | ---       |
| Plomo      | µg/L | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | ---        | < 1,000               | ---       | ---       |
| Potasio    | mg/L | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | ---        | < 1,0000              | ---       | ---       |
| Selenio    | µg/L | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | ---        | 1,735                 | ---       | ---       |
| Sílice     | mg/L | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | ---        | 13,9100               | ---       | ---       |
| Sodio      | mg/L | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | ---        | 15,1000               | ---       | ---       |
| Sulfatos   | mg/L | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | ---        | 128,6                 | ---       | ---       |