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|---------------------------------------------------------------------------------|------------------------------------------------|----------------------------------------------------|-----------------|------------------------|
|  | <b>Confederación Hidrográfica del Guadiana</b> | <b>Gestión de laboratorios</b>                     | <b>Informes</b> | <b>Report: R030412</b> |
|                                                                                 | <b>Fecha: 07-01-2015</b>                       | <b>Resultados de análisis por punto de control</b> |                 | <b>Página: 1</b>       |

|                                         |                                                 |                                                            |
|-----------------------------------------|-------------------------------------------------|------------------------------------------------------------|
| <b>Código:</b> GN00000343               | <b>Nombre del punto:</b> 30600 - La Obispalía 3 | <b>Cauce:</b>                                              |
| <b>Código de la masa de agua:</b> 30600 | <b>Nombre de la masa de agua:</b> LA OBISPALÍA  |                                                            |
| <b>Localidad:</b> Torrejoncillo del Rey | <b>Provincia:</b> Cuenca                        | <b>UTM X:</b> 543777 <b>UTM Y:</b> 4429533 <b>Huso:</b> 30 |

|                                          |       | ENERO | FEBRERO | MARZO | ABRIL | MAYO | JUNIO | JULIO | AGOSTO | SEPTIEMBRE<br>16-09-2014 | OCTUBRE | NOVIEMBRE<br>13-11-2014 | DICIEMBRE |
|------------------------------------------|-------|-------|---------|-------|-------|------|-------|-------|--------|--------------------------|---------|-------------------------|-----------|
| % Oxígeno (in situ)                      | % SAT | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | 67,4                     | ---     | 32,7                    | ---       |
| Cloro residual total (in situ)           | mg/L  | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | ---                      | ---     | ---                     | ---       |
| Color aparente (in situ)                 | ----- | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | Claro                    | ---     | Claro                   | ---       |
| Conductividad a 20 °C (in situ)          | µS/cm | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | 820                      | ---     | 898                     | ---       |
| Nitritos (in situ)                       | mg/L  | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | 0,00                     | ---     | 0,09                    | ---       |
| Olor (in situ)                           | ----- | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | 0                        | ---     | 0                       | ---       |
| Oxígeno disuelto (in situ)               | mg/L  | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | 6,9                      | ---     | 3,1                     | ---       |
| pH (in situ)                             | pH    | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | 6,3                      | ---     | 6,7                     | ---       |
| Temperatura del agua "in situ" (in situ) | °C    | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | 16,6                     | ---     | 13,0                    | ---       |
| Alcalinidad total                        | mg/L  | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | 264,9                    | ---     | 267,6                   | ---       |
| Aluminio                                 | mg/L  | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | < 0,1000                 | ---     | < 0,1000                | ---       |
| Amonio total                             | mg/L  | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | < 0,05                   | ---     | 0,16                    | ---       |
| Arsénico                                 | µg/L  | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | < 1,000                  | ---     | < 1,000                 | ---       |
| Bario                                    | mg/L  | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | < 0,0500                 | ---     | < 0,0500                | ---       |
| Bicarbonatos                             | mg/L  | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | 264,9                    | ---     | 267,6                   | ---       |
| Boro                                     | mg/L  | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | < 0,1000                 | ---     | < 0,1000                | ---       |
| Cadmio                                   | µg/L  | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | < 0,100                  | ---     | < 0,100                 | ---       |
| Calcio                                   | mg/L  | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | 98,8100                  | ---     | 102,4000                | ---       |
| Carbonatos                               | mg/L  | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | < 0,1                    | ---     | < 0,1                   | ---       |
| Cinc                                     | mg/L  | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | < 0,1000                 | ---     | < 0,1000                | ---       |
| Cloruros                                 | mg/L  | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | 7,1                      | ---     | 7,5                     | ---       |
| Cobalto                                  | mg/L  | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | < 0,0500                 | ---     | < 0,0500                | ---       |
| Cobre                                    | mg/L  | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | < 0,1000                 | ---     | < 0,1000                | ---       |
| Conductividad a 20 °C                    | µS/cm | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | 759                      | ---     | 828                     | ---       |
| Cromo                                    | µg/L  | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | < 5,000                  | ---     | < 5,000                 | ---       |
| Dureza total                             | mg/L  | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | 444,2                    | ---     | 467,0                   | ---       |
| Estaño                                   | mg/L  | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | < 0,1000                 | ---     | < 0,1000                | ---       |

|                                                                                 |                                                |                                                    |                 |                        |
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|                                                                                 | <b>Fecha: 07-01-2015</b>                       | <b>Resultados de análisis por punto de control</b> |                 | <b>Página: 2</b>       |

|                                         |                                                 |                                                            |
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| <b>Código de la masa de agua:</b> 30600 | <b>Nombre de la masa de agua:</b> LA OBISPALÍA  |                                                            |
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|               |      | ENERO | FEBRERO | MARZO | ABRIL | MAYO | JUNIO | JULIO | AGOSTO | SEPTIEMBRE<br>16-09-2014 | OCTUBRE | NOVIEMBRE<br>13-11-2014 | DICIEMBRE |
|---------------|------|-------|---------|-------|-------|------|-------|-------|--------|--------------------------|---------|-------------------------|-----------|
| Estroncio     | mg/L | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | 3,6350                   | ---     | 4,8770                  | ---       |
| Fósforo total | mg/L | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | < 0,1000                 | ---     | < 0,1000                | ---       |
| Hidróxidos    | mg/L | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | < 0,1                    | ---     | < 0,1                   | ---       |
| Hierro        | mg/L | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | 0,2180                   | ---     | < 0,1000                | ---       |
| Magnesio      | mg/L | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | 47,8700                  | ---     | 51,2200                 | ---       |
| Manganeso     | mg/L | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | < 0,1000                 | ---     | < 0,1000                | ---       |
| Mercurio      | mg/L | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | < 0,000050               | ---     | < 0,000050              | ---       |
| Níquel        | mg/L | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | < 0,0500                 | ---     | < 0,0500                | ---       |
| Nitratos      | mg/L | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | 12,8                     | ---     | 7,0                     | ---       |
| pH            | pH   | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | 7,7                      | ---     | 7,6                     | ---       |
| Plomo         | µg/L | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | < 1,000                  | ---     | < 1,000                 | ---       |
| Potasio       | mg/L | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | 1,1380                   | ---     | 1,4090                  | ---       |
| Selenio       | µg/L | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | < 1,000                  | ---     | < 2,000                 | ---       |
| Sílice        | mg/L | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | 9,0210                   | ---     | 8,8280                  | ---       |
| Sodio         | mg/L | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | 3,7060                   | ---     | 3,7210                  | ---       |
| Sulfatos      | mg/L | ---   | ---     | ---   | ---   | ---  | ---   | ---   | ---    | 193,8                    | ---     | 229,4                   | ---       |