

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

|                                         |                                                                       |                                                            |
|-----------------------------------------|-----------------------------------------------------------------------|------------------------------------------------------------|
| <b>Código:</b> GN00000090               | <b>Nombre del punto:</b> RIO RUECAS - E. Cancho del Fresno - Cañamero | <b>Cauce:</b> RIO RUECAS                                   |
| <b>Código de la masa de agua:</b> 20619 | <b>Nombre de la masa de agua:</b> EMBALSE DEL CANCHO DEL FRESNO       |                                                            |
| <b>Localidad:</b> Cañamero              | <b>Provincia:</b> Cáceres                                             | <b>UTM X:</b> 294246 <b>UTM Y:</b> 4363414 <b>Huso:</b> 30 |

|                                             |       | ENERO | FEBRERO | MARZO | ABRIL | MAYO | JUNIO<br>16-06-2015 | JULIO | AGOSTO | SEPTIEMBRE | OCTUBRE | NOVIEMBRE | DICIEMBRE<br>16-12-2015 |
|---------------------------------------------|-------|-------|---------|-------|-------|------|---------------------|-------|--------|------------|---------|-----------|-------------------------|
| % Oxígeno (in situ)                         | % SAT | ---   | ---     | ---   | ---   | ---  | 100,5               | ---   | ---    | ---        | ---     | ---       | 88,6                    |
| Cloro residual total (in situ)              | mg/L  | ---   | ---     | ---   | ---   | ---  | ---                 | ---   | ---    | ---        | ---     | ---       | ---                     |
| Color aparente (in situ)                    | ----- | ---   | ---     | ---   | ---   | ---  | ---                 | ---   | ---    | ---        | ---     | ---       | ---                     |
| Conductividad a 20 °C (in situ)             | µS/cm | ---   | ---     | ---   | ---   | ---  | 34                  | ---   | ---    | ---        | ---     | ---       | 76                      |
| Nitritos (in situ)                          | mg/L  | ---   | ---     | ---   | ---   | ---  | ---                 | ---   | ---    | ---        | ---     | ---       | ---                     |
| Olor (in situ)                              | ----- | ---   | ---     | ---   | ---   | ---  | ---                 | ---   | ---    | ---        | ---     | ---       | ---                     |
| Oxígeno disuelto (in situ)                  | mg/L  | ---   | ---     | ---   | ---   | ---  | 8,3                 | ---   | ---    | ---        | ---     | ---       | 9,2                     |
| pH (in situ)                                | pH    | ---   | ---     | ---   | ---   | ---  | 7,3                 | ---   | ---    | ---        | ---     | ---       | 7,7                     |
| Temperatura del agua "in situ" (in situ)    | °C    | ---   | ---     | ---   | ---   | ---  | 21,6                | ---   | ---    | ---        | ---     | ---       | 11,2                    |
| Acenafeno                                   | µg/L  | ---   | ---     | ---   | ---   | ---  | < 0,020             | ---   | ---    | ---        | ---     | ---       | < 0,020                 |
| Agentes tensoactivos (aniónicos)            | mg/L  | ---   | ---     | ---   | ---   | ---  | < 0,1               | ---   | ---    | ---        | ---     | ---       | < 0,1                   |
| a-hch                                       | µg/L  | ---   | ---     | ---   | ---   | ---  | < 0,020             | ---   | ---    | ---        | ---     | ---       | < 0,020                 |
| Alaclor                                     | µg/L  | ---   | ---     | ---   | ---   | ---  | < 0,020             | ---   | ---    | ---        | ---     | ---       | < 0,020                 |
| Alcalinidad total                           | mg/L  | ---   | ---     | ---   | ---   | ---  | < 15,0              | ---   | ---    | ---        | ---     | ---       | < 15,0                  |
| Aldrin                                      | µg/L  | ---   | ---     | ---   | ---   | ---  | < 0,020             | ---   | ---    | ---        | ---     | ---       | < 0,020                 |
| Aluminio                                    | mg/L  | ---   | ---     | ---   | ---   | ---  | < 0,1000            | ---   | ---    | ---        | ---     | ---       | < 0,1000                |
| Ametrin                                     | µg/L  | ---   | ---     | ---   | ---   | ---  | < 0,020             | ---   | ---    | ---        | ---     | ---       | < 0,020                 |
| Amonio total                                | mg/L  | ---   | ---     | ---   | ---   | ---  | < 0,05              | ---   | ---    | ---        | ---     | ---       | < 0,05                  |
| Antraceno                                   | µg/L  | ---   | ---     | ---   | ---   | ---  | < 0,020             | ---   | ---    | ---        | ---     | ---       | < 0,020                 |
| Arsénico                                    | µg/L  | ---   | ---     | ---   | ---   | ---  | < 1,000             | ---   | ---    | ---        | ---     | ---       | < 1,000                 |
| Atraton                                     | µg/L  | ---   | ---     | ---   | ---   | ---  | < 0,020             | ---   | ---    | ---        | ---     | ---       | < 0,020                 |
| atrazina                                    | µg/L  | ---   | ---     | ---   | ---   | ---  | < 0,020             | ---   | ---    | ---        | ---     | ---       | < 0,020                 |
| Bario                                       | mg/L  | ---   | ---     | ---   | ---   | ---  | < 0,0500            | ---   | ---    | ---        | ---     | ---       | < 0,0500                |
| Benceno                                     | µg/L  | ---   | ---     | ---   | ---   | ---  | < 1,00              | ---   | ---    | ---        | ---     | ---       | < 1,00                  |
| Benzo(a)Antraceno                           | µg/L  | ---   | ---     | ---   | ---   | ---  | < 0,020             | ---   | ---    | ---        | ---     | ---       | < 0,020                 |
| Benzo(a,h)Antraceno (Dibenzo(a,h)antraceno) | µg/L  | ---   | ---     | ---   | ---   | ---  | < 0,020             | ---   | ---    | ---        | ---     | ---       | < 0,020                 |

|                                                                                 |                                                |                                                    |                 |                        |
|---------------------------------------------------------------------------------|------------------------------------------------|----------------------------------------------------|-----------------|------------------------|
|  | <b>Confederación Hidrográfica del Guadiana</b> | <b>Gestión de laboratorios</b>                     | <b>Informes</b> | <b>Report: R030412</b> |
|                                                                                 | <b>Fecha: 02-02-2016</b>                       | <b>Resultados de análisis por punto de control</b> |                 | <b>Página: 2</b>       |

|                                         |                                                                       |                                                            |
|-----------------------------------------|-----------------------------------------------------------------------|------------------------------------------------------------|
| <b>Código:</b> GN00000090               | <b>Nombre del punto:</b> RIO RUECAS - E. Cancho del Fresno - Cañamero | <b>Cauce:</b> RIO RUECAS                                   |
| <b>Código de la masa de agua:</b> 20619 | <b>Nombre de la masa de agua:</b> EMBALSE DEL CANCHO DEL FRESNO       |                                                            |
| <b>Localidad:</b> Cañamero              | <b>Provincia:</b> Cáceres                                             | <b>UTM X:</b> 294246 <b>UTM Y:</b> 4363414 <b>Huso:</b> 30 |

|                       |       | ENERO | FEBRERO | MARZO | ABRIL | MAYO | JUNIO<br>16-06-2015 | JULIO | AGOSTO | SEPTIEMBRE | OCTUBRE | NOVIEMBRE | DICIEMBRE<br>16-12-2015 |
|-----------------------|-------|-------|---------|-------|-------|------|---------------------|-------|--------|------------|---------|-----------|-------------------------|
| Benzo(a)Pireno        | µg/L  | ---   | ---     | ---   | ---   | ---  | < 0,020             | ---   | ---    | ---        | ---     | ---       | < 0,020                 |
| Benzo(b)Fluoranteno   | µg/L  | ---   | ---     | ---   | ---   | ---  | < 0,020             | ---   | ---    | ---        | ---     | ---       | < 0,020                 |
| Benzo(g,h,i)Perileno  | µg/L  | ---   | ---     | ---   | ---   | ---  | < 0,040             | ---   | ---    | ---        | ---     | ---       | < 0,040                 |
| Benzo(k)Fluoranteno   | µg/L  | ---   | ---     | ---   | ---   | ---  | < 0,020             | ---   | ---    | ---        | ---     | ---       | < 0,020                 |
| b-hch                 | µg/L  | ---   | ---     | ---   | ---   | ---  | < 0,020             | ---   | ---    | ---        | ---     | ---       | < 0,020                 |
| Bicarbonatos          | mg/L  | ---   | ---     | ---   | ---   | ---  | 5,8                 | ---   | ---    | ---        | ---     | ---       | 4,6                     |
| Boro                  | mg/L  | ---   | ---     | ---   | ---   | ---  | < 0,1000            | ---   | ---    | ---        | ---     | ---       | < 0,1000                |
| Bromodichlorometano   | µg/L  | ---   | ---     | ---   | ---   | ---  | < 1,00              | ---   | ---    | ---        | ---     | ---       | < 1,00                  |
| Bromoforno            | µg/L  | ---   | ---     | ---   | ---   | ---  | < 1,00              | ---   | ---    | ---        | ---     | ---       | < 1,00                  |
| Cadmio                | µg/L  | ---   | ---     | ---   | ---   | ---  | < 0,100             | ---   | ---    | ---        | ---     | ---       | < 0,100                 |
| Calcio                | mg/L  | ---   | ---     | ---   | ---   | ---  | < 1,0000            | ---   | ---    | ---        | ---     | ---       | 1,0080                  |
| Carbonatos            | mg/L  | ---   | ---     | ---   | ---   | ---  | < 0,1               | ---   | ---    | ---        | ---     | ---       | < 0,1                   |
| Cianuro Total         | mg/L  | ---   | ---     | ---   | ---   | ---  | < 0,010             | ---   | ---    | ---        | ---     | ---       | < 0,010                 |
| Cinc                  | mg/L  | ---   | ---     | ---   | ---   | ---  | < 0,1000            | ---   | ---    | ---        | ---     | ---       | < 0,1000                |
| Clorfeninfos          | µg/L  | ---   | ---     | ---   | ---   | ---  | < 0,020             | ---   | ---    | ---        | ---     | ---       | < 0,020                 |
| Clorobenceno          | µg/L  | ---   | ---     | ---   | ---   | ---  | < 1,00              | ---   | ---    | ---        | ---     | ---       | < 1,00                  |
| Cloroforno            | µg/L  | ---   | ---     | ---   | ---   | ---  | < 2,50              | ---   | ---    | ---        | ---     | ---       | < 2,50                  |
| Clorpirinfos          | µg/L  | ---   | ---     | ---   | ---   | ---  | < 0,020             | ---   | ---    | ---        | ---     | ---       | < 0,020                 |
| Cloruros              | mg/L  | ---   | ---     | ---   | ---   | ---  | < 5,0               | ---   | ---    | ---        | ---     | ---       | < 5,0                   |
| Cobalto               | mg/L  | ---   | ---     | ---   | ---   | ---  | < 0,0500            | ---   | ---    | ---        | ---     | ---       | < 0,0500                |
| Cobre                 | mg/L  | ---   | ---     | ---   | ---   | ---  | < 0,1000            | ---   | ---    | ---        | ---     | ---       | < 0,1000                |
| Color                 | mg/L  | ---   | ---     | ---   | ---   | ---  | < 5,0               | ---   | ---    | ---        | ---     | ---       | 5,0                     |
| Conductividad a 20 °C | µS/cm | ---   | ---     | ---   | ---   | ---  | 26                  | ---   | ---    | ---        | ---     | ---       | 39                      |
| Cromo                 | µg/L  | ---   | ---     | ---   | ---   | ---  | < 5,000             | ---   | ---    | ---        | ---     | ---       | < 5,000                 |
| Criseno               | µg/L  | ---   | ---     | ---   | ---   | ---  | < 0,020             | ---   | ---    | ---        | ---     | ---       | < 0,020                 |
| D.B.O. 5d             | mg/L  | ---   | ---     | ---   | ---   | ---  | 0,4                 | ---   | ---    | ---        | ---     | ---       | 1,0                     |
| Desetilatrazina       | µg/L  | ---   | ---     | ---   | ---   | ---  | < 0,020             | ---   | ---    | ---        | ---     | ---       | < 0,020                 |
| Desisopropilatrazina  | µg/L  | ---   | ---     | ---   | ---   | ---  | < 0,020             | ---   | ---    | ---        | ---     | ---       | < 0,020                 |

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|---------------------------------------------------------------------------------|------------------------------------------------|----------------------------------------------------|-----------------|------------------------|
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|                                                                                 | <b>Fecha: 02-02-2016</b>                       | <b>Resultados de análisis por punto de control</b> |                 | <b>Página: 3</b>       |

|                                         |                                                                       |                                                            |
|-----------------------------------------|-----------------------------------------------------------------------|------------------------------------------------------------|
| <b>Código:</b> GN00000090               | <b>Nombre del punto:</b> RIO RUECAS - E. Cancho del Fresno - Cañamero | <b>Cauce:</b> RIO RUECAS                                   |
| <b>Código de la masa de agua:</b> 20619 | <b>Nombre de la masa de agua:</b> EMBALSE DEL CANCHO DEL FRESNO       |                                                            |
| <b>Localidad:</b> Cañamero              | <b>Provincia:</b> Cáceres                                             | <b>UTM X:</b> 294246 <b>UTM Y:</b> 4363414 <b>Huso:</b> 30 |

|                                       |      | ENERO | FEBRERO | MARZO | ABRIL | MAYO | JUNIO<br>16-06-2015 | JULIO | AGOSTO | SEPTIEMBRE | OCTUBRE | NOVIEMBRE | DICIEMBRE<br>16-12-2015 |
|---------------------------------------|------|-------|---------|-------|-------|------|---------------------|-------|--------|------------|---------|-----------|-------------------------|
| d-hch                                 | µg/L | ---   | ---     | ---   | ---   | ---  | < 0,020             | ---   | ---    | ---        | ---     | ---       | < 0,020                 |
| Diazinon                              | µg/L | ---   | ---     | ---   | ---   | ---  | < 0,020             | ---   | ---    | ---        | ---     | ---       | < 0,020                 |
| Dibromoclorometano                    | µg/L | ---   | ---     | ---   | ---   | ---  | < 2,50              | ---   | ---    | ---        | ---     | ---       | < 2,50                  |
| Diclorometano                         | µg/L | ---   | ---     | ---   | ---   | ---  | < 2,50              | ---   | ---    | ---        | ---     | ---       | < 2,50                  |
| Dieldrín                              | µg/L | ---   | ---     | ---   | ---   | ---  | < 0,020             | ---   | ---    | ---        | ---     | ---       | < 0,020                 |
| Diuron                                | µg/L | ---   | ---     | ---   | ---   | ---  | < 0,020             | ---   | ---    | ---        | ---     | ---       | < 0,020                 |
| D.Q.O. 10min (Índice de Permanganato) | mg/L | ---   | ---     | ---   | ---   | ---  | 1,0                 | ---   | ---    | ---        | ---     | ---       | 1,1                     |
| D.Q.O. 2h                             | mg/L | ---   | ---     | ---   | ---   | ---  | < 20                | ---   | ---    | ---        | ---     | ---       | < 20                    |
| Dureza total                          | mg/L | ---   | ---     | ---   | ---   | ---  | < 0,1               | ---   | ---    | ---        | ---     | ---       | 2,5                     |
| Endosulfán I                          | µg/L | ---   | ---     | ---   | ---   | ---  | < 0,020             | ---   | ---    | ---        | ---     | ---       | < 0,020                 |
| Endosulfán II                         | µg/L | ---   | ---     | ---   | ---   | ---  | < 0,020             | ---   | ---    | ---        | ---     | ---       | < 0,020                 |
| Endosulfán Sulfato                    | µg/L | ---   | ---     | ---   | ---   | ---  | < 0,020             | ---   | ---    | ---        | ---     | ---       | < 0,020                 |
| Endrín                                | µg/L | ---   | ---     | ---   | ---   | ---  | < 0,020             | ---   | ---    | ---        | ---     | ---       | < 0,020                 |
| Endrín Aldehído                       | µg/L | ---   | ---     | ---   | ---   | ---  | < 0,020             | ---   | ---    | ---        | ---     | ---       | < 0,020                 |
| Estaño                                | mg/L | ---   | ---     | ---   | ---   | ---  | < 0,1000            | ---   | ---    | ---        | ---     | ---       | < 0,1000                |
| Estireno                              | µg/L | ---   | ---     | ---   | ---   | ---  | < 1,00              | ---   | ---    | ---        | ---     | ---       | < 1,00                  |
| Estroncio                             | mg/L | ---   | ---     | ---   | ---   | ---  | < 0,5000            | ---   | ---    | ---        | ---     | ---       | < 0,5000                |
| Etilbenceno                           | µg/L | ---   | ---     | ---   | ---   | ---  | < 2,50              | ---   | ---    | ---        | ---     | ---       | < 2,50                  |
| Etil-Paratión                         | µg/L | ---   | ---     | ---   | ---   | ---  | < 0,020             | ---   | ---    | ---        | ---     | ---       | < 0,020                 |
| Fenantreno                            | µg/L | ---   | ---     | ---   | ---   | ---  | < 0,020             | ---   | ---    | ---        | ---     | ---       | < 0,020                 |
| Fenoles                               | mg/L | ---   | ---     | ---   | ---   | ---  | < 0,050             | ---   | ---    | ---        | ---     | ---       | < 0,050                 |
| Fluoranteno                           | µg/L | ---   | ---     | ---   | ---   | ---  | < 0,020             | ---   | ---    | ---        | ---     | ---       | < 0,020                 |
| Fluoreno                              | µg/L | ---   | ---     | ---   | ---   | ---  | < 0,020             | ---   | ---    | ---        | ---     | ---       | < 0,020                 |
| Fluoruros                             | mg/L | ---   | ---     | ---   | ---   | ---  | < 0,10              | ---   | ---    | ---        | ---     | ---       | < 0,10                  |
| Fosfatos                              | mg/L | ---   | ---     | ---   | ---   | ---  | < 0,05              | ---   | ---    | ---        | ---     | ---       | < 0,05                  |
| Fósforo total                         | mg/L | ---   | ---     | ---   | ---   | ---  | < 0,1000            | ---   | ---    | ---        | ---     | ---       | 0,2081                  |
| Glifosato                             | µg/L | ---   | ---     | ---   | ---   | ---  | < 0,050             | ---   | ---    | ---        | ---     | ---       | < 0,050                 |
| Heptacloro                            | µg/L | ---   | ---     | ---   | ---   | ---  | < 0,020             | ---   | ---    | ---        | ---     | ---       | < 0,020                 |

|                                                                                 |                                                |                                                    |                 |                        |
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|                                                                                 | <b>Fecha: 02-02-2016</b>                       | <b>Resultados de análisis por punto de control</b> |                 | <b>Página: 4</b>       |

|                                         |                                                                       |                                                            |
|-----------------------------------------|-----------------------------------------------------------------------|------------------------------------------------------------|
| <b>Código:</b> GN00000090               | <b>Nombre del punto:</b> RIO RUECAS - E. Cancho del Fresno - Cañamero | <b>Cauce:</b> RIO RUECAS                                   |
| <b>Código de la masa de agua:</b> 20619 | <b>Nombre de la masa de agua:</b> EMBALSE DEL CANCHO DEL FRESNO       |                                                            |
| <b>Localidad:</b> Cañamero              | <b>Provincia:</b> Cáceres                                             | <b>UTM X:</b> 294246 <b>UTM Y:</b> 4363414 <b>Huso:</b> 30 |

|                                 |       | ENERO | FEBRERO | MARZO | ABRIL | MAYO | JUNIO<br>16-06-2015  | JULIO | AGOSTO | SEPTIEMBRE | OCTUBRE | NOVIEMBRE | DICIEMBRE<br>16-12-2015 |
|---------------------------------|-------|-------|---------|-------|-------|------|----------------------|-------|--------|------------|---------|-----------|-------------------------|
| Heptacloro epóxido              | µg/L  | ---   | ---     | ---   | ---   | ---  | < 0,020              | ---   | ---    | ---        | ---     | ---       | < 0,020                 |
| Hexaclorobenceno                | µg/L  | ---   | ---     | ---   | ---   | ---  | < 0,020              | ---   | ---    | ---        | ---     | ---       | < 0,020                 |
| Hexaclorobutadieno              | µg/L  | ---   | ---     | ---   | ---   | ---  | < 2,50               | ---   | ---    | ---        | ---     | ---       | < 2,50                  |
| Hidróxidos                      | mg/L  | ---   | ---     | ---   | ---   | ---  | < 0,1                | ---   | ---    | ---        | ---     | ---       | < 0,1                   |
| Hierro                          | mg/L  | ---   | ---     | ---   | ---   | ---  | < 0,1000             | ---   | ---    | ---        | ---     | ---       | 0,1911                  |
| Imazalil                        | µg/L  | ---   | ---     | ---   | ---   | ---  | < 0,050              | ---   | ---    | ---        | ---     | ---       | < 0,050                 |
| Indeno(1,2,3-cd)Pireno          | µg/L  | ---   | ---     | ---   | ---   | ---  | < 0,050              | ---   | ---    | ---        | ---     | ---       | < 0,050                 |
| Investigación de Salmonella Sp. | ----- | ---   | ---     | ---   | ---   | ---  | Salmonella no Detect | ---   | ---    | ---        | ---     | ---       | ---                     |
| Isodrin                         | µg/L  | ---   | ---     | ---   | ---   | ---  | < 0,020              | ---   | ---    | ---        | ---     | ---       | < 0,020                 |
| Isoproturon                     | µg/L  | ---   | ---     | ---   | ---   | ---  | < 0,020              | ---   | ---    | ---        | ---     | ---       | < 0,020                 |
| Lindano (g-HCH)                 | µg/L  | ---   | ---     | ---   | ---   | ---  | < 0,020              | ---   | ---    | ---        | ---     | ---       | < 0,020                 |
| Magnesio                        | mg/L  | ---   | ---     | ---   | ---   | ---  | < 2,0000             | ---   | ---    | ---        | ---     | ---       | < 2,0000                |
| Malatión                        | µg/L  | ---   | ---     | ---   | ---   | ---  | < 0,050              | ---   | ---    | ---        | ---     | ---       | < 0,050                 |
| Manganeso                       | mg/L  | ---   | ---     | ---   | ---   | ---  | < 0,1000             | ---   | ---    | ---        | ---     | ---       | < 0,1000                |
| MCPA                            | µg/L  | ---   | ---     | ---   | ---   | ---  | < 0,020              | ---   | ---    | ---        | ---     | ---       | < 0,020                 |
| Mercurio                        | mg/L  | ---   | ---     | ---   | ---   | ---  | < 0,000050           | ---   | ---    | ---        | ---     | ---       | < 0,000050              |
| Metil Paratión                  | µg/L  | ---   | ---     | ---   | ---   | ---  | < 0,020              | ---   | ---    | ---        | ---     | ---       | < 0,020                 |
| Metilclorpirifos                | µg/L  | ---   | ---     | ---   | ---   | ---  | < 0,020              | ---   | ---    | ---        | ---     | ---       | < 0,020                 |
| Metolaclor                      | µg/L  | ---   | ---     | ---   | ---   | ---  | < 0,020              | ---   | ---    | ---        | ---     | ---       | < 0,020                 |
| Molinate                        | µg/L  | ---   | ---     | ---   | ---   | ---  | < 0,020              | ---   | ---    | ---        | ---     | ---       | < 0,020                 |
| m,p-xileno                      | µg/L  | ---   | ---     | ---   | ---   | ---  | < 2,00               | ---   | ---    | ---        | ---     | ---       | < 2,00                  |
| MTBE                            | µg/L  | ---   | ---     | ---   | ---   | ---  | < 2,50               | ---   | ---    | ---        | ---     | ---       | < 2,50                  |
| Naftaleno                       | µg/L  | ---   | ---     | ---   | ---   | ---  | < 2,50               | ---   | ---    | ---        | ---     | ---       | < 2,50                  |
| Níquel                          | mg/L  | ---   | ---     | ---   | ---   | ---  | < 0,0500             | ---   | ---    | ---        | ---     | ---       | < 0,0500                |
| Nitratos                        | mg/L  | ---   | ---     | ---   | ---   | ---  | < 1,0                | ---   | ---    | ---        | ---     | ---       | < 1,0                   |
| Olor                            | ----- | ---   | ---     | ---   | ---   | ---  | 0                    | ---   | ---    | ---        | ---     | ---       | 0                       |
| Oxifluorfen                     | µg/L  | ---   | ---     | ---   | ---   | ---  | < 0,020              | ---   | ---    | ---        | ---     | ---       | < 0,020                 |

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|---------------------------------------------------------------------------------|------------------------------------------------|----------------------------------------------------|-----------------|------------------------|
|  | <b>Confederación Hidrográfica del Guadiana</b> | <b>Gestión de laboratorios</b>                     | <b>Informes</b> | <b>Report: R030412</b> |
|                                                                                 | <b>Fecha: 02-02-2016</b>                       | <b>Resultados de análisis por punto de control</b> |                 | <b>Página: 5</b>       |

|                                         |                                                                       |                                                            |
|-----------------------------------------|-----------------------------------------------------------------------|------------------------------------------------------------|
| <b>Código:</b> GN00000090               | <b>Nombre del punto:</b> RIO RUECAS - E. Cancho del Fresno - Cañamero | <b>Cauce:</b> RIO RUECAS                                   |
| <b>Código de la masa de agua:</b> 20619 | <b>Nombre de la masa de agua:</b> EMBALSE DEL CANCHO DEL FRESNO       |                                                            |
| <b>Localidad:</b> Cañamero              | <b>Provincia:</b> Cáceres                                             | <b>UTM X:</b> 294246 <b>UTM Y:</b> 4363414 <b>Huso:</b> 30 |

|                                  |         | ENERO | FEBRERO | MARZO | ABRIL | MAYO | JUNIO<br>16-06-2015 | JULIO | AGOSTO | SEPTIEMBRE | OCTUBRE | NOVIEMBRE | DICIEMBRE<br>16-12-2015 |
|----------------------------------|---------|-------|---------|-------|-------|------|---------------------|-------|--------|------------|---------|-----------|-------------------------|
| o-xileno                         | µg/L    | ---   | ---     | ---   | ---   | ---  | < 1,00              | ---   | ---    | ---        | ---     | ---       | < 1,00                  |
| PCB 101                          | µg/L    | ---   | ---     | ---   | ---   | ---  | < 0,020             | ---   | ---    | ---        | ---     | ---       | < 0,020                 |
| PCB 118                          | µg/L    | ---   | ---     | ---   | ---   | ---  | < 0,020             | ---   | ---    | ---        | ---     | ---       | < 0,020                 |
| PCB 138                          | µg/L    | ---   | ---     | ---   | ---   | ---  | < 0,020             | ---   | ---    | ---        | ---     | ---       | < 0,020                 |
| PCB 153                          | µg/L    | ---   | ---     | ---   | ---   | ---  | < 0,020             | ---   | ---    | ---        | ---     | ---       | < 0,020                 |
| PCB 180                          | µg/L    | ---   | ---     | ---   | ---   | ---  | < 0,020             | ---   | ---    | ---        | ---     | ---       | < 0,020                 |
| PCB 28                           | µg/L    | ---   | ---     | ---   | ---   | ---  | < 0,020             | ---   | ---    | ---        | ---     | ---       | < 0,020                 |
| PCB 52                           | µg/L    | ---   | ---     | ---   | ---   | ---  | < 0,020             | ---   | ---    | ---        | ---     | ---       | < 0,020                 |
| Pentaclorobenceno                | µg/L    | ---   | ---     | ---   | ---   | ---  | < 0,020             | ---   | ---    | ---        | ---     | ---       | < 0,020                 |
| pH                               | pH      | ---   | ---     | ---   | ---   | ---  | 6,8                 | ---   | ---    | ---        | ---     | ---       | 6,5                     |
| Pireno                           | µg/L    | ---   | ---     | ---   | ---   | ---  | < 0,010             | ---   | ---    | ---        | ---     | ---       | < 0,010                 |
| Plomo                            | µg/L    | ---   | ---     | ---   | ---   | ---  | < 1,000             | ---   | ---    | ---        | ---     | ---       | < 1,000                 |
| Potasio                          | mg/L    | ---   | ---     | ---   | ---   | ---  | < 1,0000            | ---   | ---    | ---        | ---     | ---       | < 1,0000                |
| PP-DDD (4,4-DDD)                 | µg/L    | ---   | ---     | ---   | ---   | ---  | < 0,020             | ---   | ---    | ---        | ---     | ---       | < 0,020                 |
| PP-DDE (4,4-DDE)                 | µg/L    | ---   | ---     | ---   | ---   | ---  | < 0,020             | ---   | ---    | ---        | ---     | ---       | < 0,020                 |
| PP-DDT (4,4-DDT)                 | µg/L    | ---   | ---     | ---   | ---   | ---  | < 0,020             | ---   | ---    | ---        | ---     | ---       | < 0,020                 |
| Prometon                         | µg/L    | ---   | ---     | ---   | ---   | ---  | < 0,050             | ---   | ---    | ---        | ---     | ---       | < 0,050                 |
| Prometrin                        | µg/L    | ---   | ---     | ---   | ---   | ---  | < 0,020             | ---   | ---    | ---        | ---     | ---       | < 0,020                 |
| Propazina                        | µg/L    | ---   | ---     | ---   | ---   | ---  | < 0,020             | ---   | ---    | ---        | ---     | ---       | < 0,020                 |
| Recuento de Coliformes fecales   | UFC/100 | ---   | ---     | ---   | ---   | ---  | 60                  | ---   | ---    | ---        | ---     | ---       | ---                     |
| Recuento de Coliformes totales   | UFC/100 | ---   | ---     | ---   | ---   | ---  | 81000               | ---   | ---    | ---        | ---     | ---       | ---                     |
| Recuento de Streptococos fecales | UFC/100 | ---   | ---     | ---   | ---   | ---  | 18                  | ---   | ---    | ---        | ---     | ---       | ---                     |
| Selenio                          | µg/L    | ---   | ---     | ---   | ---   | ---  | < 2,000             | ---   | ---    | ---        | ---     | ---       | < 1,000                 |
| Sílice                           | mg/L    | ---   | ---     | ---   | ---   | ---  | 5,6440              | ---   | ---    | ---        | ---     | ---       | 5,2620                  |
| Simazina                         | µg/L    | ---   | ---     | ---   | ---   | ---  | < 0,020             | ---   | ---    | ---        | ---     | ---       | < 0,020                 |
| Simetrín                         | µg/L    | ---   | ---     | ---   | ---   | ---  | < 0,020             | ---   | ---    | ---        | ---     | ---       | < 0,020                 |
| Sodio                            | mg/L    | ---   | ---     | ---   | ---   | ---  | 1,8100              | ---   | ---    | ---        | ---     | ---       | 2,2020                  |

|                                                                                 |                                                |                                                    |                 |                        |
|---------------------------------------------------------------------------------|------------------------------------------------|----------------------------------------------------|-----------------|------------------------|
|  | <b>Confederación Hidrográfica del Guadiana</b> | <b>Gestión de laboratorios</b>                     | <b>Informes</b> | <b>Report: R030412</b> |
|                                                                                 | <b>Fecha: 02-02-2016</b>                       | <b>Resultados de análisis por punto de control</b> |                 | <b>Página: 6</b>       |

|                                         |                                                                       |                                                            |
|-----------------------------------------|-----------------------------------------------------------------------|------------------------------------------------------------|
| <b>Código:</b> GN00000090               | <b>Nombre del punto:</b> RIO RUECAS - E. Cancho del Fresno - Cañamero | <b>Cauce:</b> RIO RUECAS                                   |
| <b>Código de la masa de agua:</b> 20619 | <b>Nombre de la masa de agua:</b> EMBALSE DEL CANCHO DEL FRESNO       |                                                            |
| <b>Localidad:</b> Cañamero              | <b>Provincia:</b> Cáceres                                             | <b>UTM X:</b> 294246 <b>UTM Y:</b> 4363414 <b>Huso:</b> 30 |

|                                        |      | ENERO | FEBRERO | MARZO | ABRIL | MAYO | JUNIO<br>16-06-2015 | JULIO | AGOSTO | SEPTIEMBRE | OCTUBRE | NOVIEMBRE | DICIEMBRE<br>16-12-2015 |
|----------------------------------------|------|-------|---------|-------|-------|------|---------------------|-------|--------|------------|---------|-----------|-------------------------|
| Sólidos en Suspensión                  | mg/L | ---   | ---     | ---   | ---   | ---  | < 10                | ---   | ---    | ---        | ---     | ---       | < 10                    |
| Sulfatos                               | mg/L | ---   | ---     | ---   | ---   | ---  | < 5,0               | ---   | ---    | ---        | ---     | ---       | < 5,0                   |
| Terbutilazina                          | µg/L | ---   | ---     | ---   | ---   | ---  | < 0,020             | ---   | ---    | ---        | ---     | ---       | < 0,020                 |
| Terbutrín                              | µg/L | ---   | ---     | ---   | ---   | ---  | < 0,020             | ---   | ---    | ---        | ---     | ---       | < 0,020                 |
| Tetracloroetileno<br>(Percloroetileno) | µg/L | ---   | ---     | ---   | ---   | ---  | < 2,50              | ---   | ---    | ---        | ---     | ---       | < 2,50                  |
| Tetracloruro de Carbono                | µg/L | ---   | ---     | ---   | ---   | ---  | < 2,50              | ---   | ---    | ---        | ---     | ---       | < 2,50                  |
| Tolueno                                | µg/L | ---   | ---     | ---   | ---   | ---  | < 2,50              | ---   | ---    | ---        | ---     | ---       | < 2,50                  |
| Tricloroetileno                        | µg/L | ---   | ---     | ---   | ---   | ---  | < 2,50              | ---   | ---    | ---        | ---     | ---       | < 2,50                  |
| Trifluralín                            | µg/L | ---   | ---     | ---   | ---   | ---  | < 0,020             | ---   | ---    | ---        | ---     | ---       | < 0,020                 |
| 1,1,1-tricloroetano                    | µg/L | ---   | ---     | ---   | ---   | ---  | < 1,00              | ---   | ---    | ---        | ---     | ---       | < 1,00                  |
| 1,2-diclorobenceno                     | µg/L | ---   | ---     | ---   | ---   | ---  | < 1,00              | ---   | ---    | ---        | ---     | ---       | < 1,00                  |
| 1,2-Dicloroetano                       | µg/L | ---   | ---     | ---   | ---   | ---  | < 2,50              | ---   | ---    | ---        | ---     | ---       | < 2,50                  |
| 1,2,3-triclorobenceno                  | µg/L | ---   | ---     | ---   | ---   | ---  | < 1,00              | ---   | ---    | ---        | ---     | ---       | < 1,00                  |
| 1,2,4-triclorobenceno                  | µg/L | ---   | ---     | ---   | ---   | ---  | < 1,00              | ---   | ---    | ---        | ---     | ---       | < 1,00                  |
| 1,3-diclorobenceno                     | µg/L | ---   | ---     | ---   | ---   | ---  | < 1,00              | ---   | ---    | ---        | ---     | ---       | < 1,00                  |
| 1,3,5-triclorobenceno                  | µg/L | ---   | ---     | ---   | ---   | ---  | < 1,00              | ---   | ---    | ---        | ---     | ---       | < 1,00                  |
| 1,4-diclorobenceno                     | µg/L | ---   | ---     | ---   | ---   | ---  | < 1,00              | ---   | ---    | ---        | ---     | ---       | < 1,00                  |