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|---------------------------------------------------------------------------------|------------------------------------------------|----------------------------------------------------|-----------------|------------------------|
|  | <b>Confederación Hidrográfica del Guadiana</b> | <b>Gestión de laboratorios</b>                     | <b>Informes</b> | <b>Report: R030412</b> |
|                                                                                 | <b>Fecha: 05-01-2012</b>                       | <b>Resultados de análisis por punto de control</b> |                 | <b>Página: 1</b>       |

|                                             |                                                                        |                                                            |
|---------------------------------------------|------------------------------------------------------------------------|------------------------------------------------------------|
| <b>Código:</b> GN00000138                   | <b>Nombre del punto:</b> RIO GUADIANA - Toma Pueblo Nuevo del Guadiana | <b>Cauce:</b> RIO GUADIANA                                 |
| <b>Código de la masa de agua:</b> 13354     | <b>Nombre de la masa de agua:</b> RIO GUADIANA VI                      |                                                            |
| <b>Localidad:</b> Pueblo Nuevo del Guadiana | <b>Provincia:</b> Mancomunidades                                       | <b>UTM X:</b> 693117 <b>UTM Y:</b> 4309400 <b>Huso:</b> 29 |

|                                  |      | ENERO | FEBRERO | MARZO<br>14-03-2011 | ABRIL | MAYO | JUNIO | JULIO | AGOSTO | SEPTIEMBRE<br>12-09-2011 | OCTUBRE | NOVIEMBRE | DICIEMBRE |
|----------------------------------|------|-------|---------|---------------------|-------|------|-------|-------|--------|--------------------------|---------|-----------|-----------|
| Acenafeno                        | µg/L | ---   | ---     | < 0,02              | ---   | ---  | ---   | ---   | ---    | < 0,02                   | ---     | ---       | ---       |
| 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 | ---   | ---     | 80,1                | ---   | ---  | ---   | ---   | ---    | 123,0                    | ---     | ---       | ---       |
| Aldrín                           | µg/L | ---   | ---     | < 0,020             | ---   | ---  | ---   | ---   | ---    | < 0,020                  | ---     | ---       | ---       |
| Aluminio                         | mg/L | ---   | ---     | 0,1169              | ---   | ---  | ---   | ---   | ---    | < 0,1000                 | ---     | ---       | ---       |
| Ametrin                          | µg/L | ---   | ---     | < 0,020             | ---   | ---  | ---   | ---   | ---    | < 0,020                  | ---     | ---       | ---       |
| Amonio total                     | mg/L | ---   | ---     | 0,07                | ---   | ---  | ---   | ---   | ---    | 0,43                     | ---     | ---       | ---       |
| Antraceno                        | µg/L | ---   | ---     | < 0,02              | ---   | ---  | ---   | ---   | ---    | < 0,02                   | ---     | ---       | ---       |
| Arsénico                         | µg/L | ---   | ---     | 2,137               | ---   | ---  | ---   | ---   | ---    | 4,785                    | ---     | ---       | ---       |
| Atraton                          | µg/L | ---   | ---     | < 0,020             | ---   | ---  | ---   | ---   | ---    | < 0,020                  | ---     | ---       | ---       |
| atrazina                         | µg/L | ---   | ---     | < 0,020             | ---   | ---  | ---   | ---   | ---    | < 0,020                  | ---     | ---       | ---       |
| Bario                            | mg/L | ---   | ---     | < 0,0500            | ---   | ---  | ---   | ---   | ---    | 0,0701                   | ---     | ---       | ---       |
| Benceno                          | µg/L | ---   | ---     | ---                 | ---   | ---  | ---   | ---   | ---    | < 1,00                   | ---     | ---       | ---       |
| Benzo(a)Antraceno                | µg/L | ---   | ---     | < 0,02              | ---   | ---  | ---   | ---   | ---    | < 0,02                   | ---     | ---       | ---       |
| Benzo(a,h)Antraceno              | µg/L | ---   | ---     | < 0,08              | ---   | ---  | ---   | ---   | ---    | < 0,08                   | ---     | ---       | ---       |
| Benzo(a)Pireno                   | µg/L | ---   | ---     | < 0,05              | ---   | ---  | ---   | ---   | ---    | < 0,05                   | ---     | ---       | ---       |
| Benzo(b)Fluoranteno              | µg/L | ---   | ---     | < 0,02              | ---   | ---  | ---   | ---   | ---    | < 0,02                   | ---     | ---       | ---       |
| Benzo(g,h,i)Perileno             | µg/L | ---   | ---     | < 0,06              | ---   | ---  | ---   | ---   | ---    | < 0,06                   | ---     | ---       | ---       |
| Benzo(k)Fluoranteno              | µg/L | ---   | ---     | < 0,03              | ---   | ---  | ---   | ---   | ---    | < 0,03                   | ---     | ---       | ---       |
| b-hch                            | µg/L | ---   | ---     | < 0,020             | ---   | ---  | ---   | ---   | ---    | < 0,020                  | ---     | ---       | ---       |
| Bicarbonatos                     | mg/L | ---   | ---     | 80,1                | ---   | ---  | ---   | ---   | ---    | 123,0                    | ---     | ---       | ---       |
| Boro                             | mg/L | ---   | ---     | < 0,1000            | ---   | ---  | ---   | ---   | ---    | < 0,1000                 | ---     | ---       | ---       |
| Bromodichlorometano              | µg/L | ---   | ---     | ---                 | ---   | ---  | ---   | ---   | ---    | < 1,00                   | ---     | ---       | ---       |
| Bromoforno                       | µg/L | ---   | ---     | ---                 | ---   | ---  | ---   | ---   | ---    | < 1,00                   | ---     | ---       | ---       |
| Cadmio                           | µg/L | ---   | ---     | < 1,000             | ---   | ---  | ---   | ---   | ---    | < 1,000                  | ---     | ---       | ---       |
| Calcio                           | mg/L | ---   | ---     | 35,4700             | ---   | ---  | ---   | ---   | ---    | 43,6800                  | ---     | ---       | ---       |
| Carbonatos                       | mg/L | ---   | ---     | < 0,1               | ---   | ---  | ---   | ---   | ---    | < 0,1                    | ---     | ---       | ---       |

|                                                                                 |                                                |                                                    |                 |                        |
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|  | <b>Confederación Hidrográfica del Guadiana</b> | <b>Gestión de laboratorios</b>                     | <b>Informes</b> | <b>Report: R030412</b> |
|                                                                                 | <b>Fecha: 05-01-2012</b>                       | <b>Resultados de análisis por punto de control</b> |                 | <b>Página: 2</b>       |

|                                             |                                                                        |                                                            |
|---------------------------------------------|------------------------------------------------------------------------|------------------------------------------------------------|
| <b>Código:</b> GN00000138                   | <b>Nombre del punto:</b> RIO GUADIANA - Toma Pueblo Nuevo del Guadiana | <b>Cauce:</b> RIO GUADIANA                                 |
| <b>Código de la masa de agua:</b> 13354     | <b>Nombre de la masa de agua:</b> RIO GUADIANA VI                      |                                                            |
| <b>Localidad:</b> Pueblo Nuevo del Guadiana | <b>Provincia:</b> Mancomunidades                                       | <b>UTM X:</b> 693117 <b>UTM Y:</b> 4309400 <b>Huso:</b> 29 |

|                      |       | ENERO | FEBRERO | MARZO<br>14-03-2011 | ABRIL | MAYO | JUNIO | JULIO | AGOSTO | SEPTIEMBRE<br>12-09-2011 | OCTUBRE | NOVIEMBRE | DICIEMBRE |
|----------------------|-------|-------|---------|---------------------|-------|------|-------|-------|--------|--------------------------|---------|-----------|-----------|
| 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                   | ---     | ---       | ---       |
| Cloroforno           | µg/L  | ---   | ---     | ---                 | ---   | ---  | ---   | ---   | ---    | < 2,50                   | ---     | ---       | ---       |
| Clorpirifos          | µg/L  | ---   | ---     | < 0,020             | ---   | ---  | ---   | ---   | ---    | < 0,020                  | ---     | ---       | ---       |
| Cloruros             | mg/L  | ---   | ---     | 38,1                | ---   | ---  | ---   | ---   | ---    | 57,3                     | ---     | ---       | ---       |
| Cobalto              | mg/L  | ---   | ---     | < 0,0500            | ---   | ---  | ---   | ---   | ---    | < 0,0500                 | ---     | ---       | ---       |
| Cobre                | mg/L  | ---   | ---     | < 0,1000            | ---   | ---  | ---   | ---   | ---    | < 0,1000                 | ---     | ---       | ---       |
| Color                | mg/L  | ---   | ---     | 11,1                | ---   | ---  | ---   | ---   | ---    | 11,1                     | ---     | ---       | ---       |
| Conductividad        | µS/cm | ---   | ---     | 367                 | ---   | ---  | ---   | ---   | ---    | 506                      | ---     | ---       | ---       |
| Cromo                | µg/L  | ---   | ---     | 2,141               | ---   | ---  | ---   | ---   | ---    | 4,242                    | ---     | ---       | ---       |
| Cryseno              | µg/L  | ---   | ---     | < 0,02              | ---   | ---  | ---   | ---   | ---    | < 0,02                   | ---     | ---       | ---       |
| D.B.O. 5d            | mg/L  | ---   | ---     | 2,0                 | ---   | ---  | ---   | ---   | ---    | 2,2                      | ---     | ---       | ---       |
| Desetilatrazina      | µg/L  | ---   | ---     | < 0,020             | ---   | ---  | ---   | ---   | ---    | < 0,020                  | ---     | ---       | ---       |
| Desisopropilatrazina | µg/L  | ---   | ---     | < 0,020             | ---   | ---  | ---   | ---   | ---    | < 0,020                  | ---     | ---       | ---       |
| d-hch                | µg/L  | ---   | ---     | < 0,020             | ---   | ---  | ---   | ---   | ---    | < 0,020                  | ---     | ---       | ---       |
| Diazinon             | µg/L  | ---   | ---     | < 0,020             | ---   | ---  | ---   | ---   | ---    | < 0,020                  | ---     | ---       | ---       |
| Dibromoclorometano   | µg/L  | ---   | ---     | ---                 | ---   | ---  | ---   | ---   | ---    | < 2,50                   | ---     | ---       | ---       |
| Diclorometano        | µg/L  | ---   | ---     | ---                 | ---   | ---  | ---   | ---   | ---    | < 2,50                   | ---     | ---       | ---       |
| Dieldrín             | µg/L  | ---   | ---     | < 0,020             | ---   | ---  | ---   | ---   | ---    | < 0,020                  | ---     | ---       | ---       |
| Diuron               | µg/L  | ---   | ---     | < 0,020             | ---   | ---  | ---   | ---   | ---    | < 0,020                  | ---     | ---       | ---       |
| D.Q.O. 10min         | mg/L  | ---   | ---     | 4,6                 | ---   | ---  | ---   | ---   | ---    | 8,8                      | ---     | ---       | ---       |
| D.Q.O. 2h            | mg/L  | ---   | ---     | < 20                | ---   | ---  | ---   | ---   | ---    | 26                       | ---     | ---       | ---       |
| Dureza permanente    | mg/L  | ---   | ---     | 65,8                | ---   | ---  | ---   | ---   | ---    | 68,1                     | ---     | ---       | ---       |
| Dureza temporal      | mg/L  | ---   | ---     | 80,1                | ---   | ---  | ---   | ---   | ---    | 123,0                    | ---     | ---       | ---       |
| Dureza total         | mg/L  | ---   | ---     | 145,9               | ---   | ---  | ---   | ---   | ---    | 191,1                    | ---     | ---       | ---       |
| Endosulfán I         | µg/L  | ---   | ---     | < 0,020             | ---   | ---  | ---   | ---   | ---    | < 0,020                  | ---     | ---       | ---       |
| Endosulfán II        | 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: 05-01-2012</b>                       | <b>Resultados de análisis por punto de control</b> |                 | <b>Página: 3</b>       |

|                                             |                                                                        |                                                            |
|---------------------------------------------|------------------------------------------------------------------------|------------------------------------------------------------|
| <b>Código:</b> GN00000138                   | <b>Nombre del punto:</b> RIO GUADIANA - Toma Pueblo Nuevo del Guadiana | <b>Cauce:</b> RIO GUADIANA                                 |
| <b>Código de la masa de agua:</b> 13354     | <b>Nombre de la masa de agua:</b> RIO GUADIANA VI                      |                                                            |
| <b>Localidad:</b> Pueblo Nuevo del Guadiana | <b>Provincia:</b> Mancomunidades                                       | <b>UTM X:</b> 693117 <b>UTM Y:</b> 4309400 <b>Huso:</b> 29 |

|                               |       | ENERO | FEBRERO | MARZO<br>14-03-2011   | ABRIL | MAYO | JUNIO | JULIO | AGOSTO | SEPTIEMBRE<br>12-09-2011 | OCTUBRE | NOVIEMBRE | DICIEMBRE |
|-------------------------------|-------|-------|---------|-----------------------|-------|------|-------|-------|--------|--------------------------|---------|-----------|-----------|
| 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                   | ---     | ---       | ---       |
| Estroncio                     | mg/L  | ---   | ---     | < 0,5000              | ---   | ---  | ---   | ---   | ---    | < 0,5000                 | ---     | ---       | ---       |
| Etilbenceno                   | µg/L  | ---   | ---     | ---                   | ---   | ---  | ---   | ---   | ---    | < 2,50                   | ---     | ---       | ---       |
| Etil-Paratión                 | µg/L  | ---   | ---     | < 0,020               | ---   | ---  | ---   | ---   | ---    | < 0,020                  | ---     | ---       | ---       |
| Fenantreno                    | µg/L  | ---   | ---     | < 0,02                | ---   | ---  | ---   | ---   | ---    | < 0,02                   | ---     | ---       | ---       |
| Fenoles                       | mg/L  | ---   | ---     | < 0,010               | ---   | ---  | ---   | ---   | ---    | < 0,050                  | ---     | ---       | ---       |
| Fluoranteno                   | µg/L  | ---   | ---     | < 0,02                | ---   | ---  | ---   | ---   | ---    | < 0,02                   | ---     | ---       | ---       |
| Fluoreno                      | µg/L  | ---   | ---     | < 0,02                | ---   | ---  | ---   | ---   | ---    | < 0,02                   | ---     | ---       | ---       |
| Fluoruros                     | mg/L  | ---   | ---     | 0,14                  | ---   | ---  | ---   | ---   | ---    | 0,22                     | ---     | ---       | ---       |
| Fosfatos                      | mg/L  | ---   | ---     | 0,14                  | ---   | ---  | ---   | ---   | ---    | 0,05                     | ---     | ---       | ---       |
| Fósforo total                 | mg/L  | ---   | ---     | 0,1109                | ---   | ---  | ---   | ---   | ---    | < 0,1000                 | ---     | ---       | ---       |
| Heptacloro                    | µg/L  | ---   | ---     | < 0,020               | ---   | ---  | ---   | ---   | ---    | < 0,020                  | ---     | ---       | ---       |
| Heptacloro epóxido            | µg/L  | ---   | ---     | < 0,020               | ---   | ---  | ---   | ---   | ---    | < 0,020                  | ---     | ---       | ---       |
| Hexaclorobenceno              | µg/L  | ---   | ---     | < 0,020               | ---   | ---  | ---   | ---   | ---    | < 0,020                  | ---     | ---       | ---       |
| Hexaclorobutadieno            | µg/L  | ---   | ---     | ---                   | ---   | ---  | ---   | ---   | ---    | < 2,50                   | ---     | ---       | ---       |
| Hidróxidos                    | mg/L  | ---   | ---     | < 0,1                 | ---   | ---  | ---   | ---   | ---    | < 0,1                    | ---     | ---       | ---       |
| Hierro                        | mg/L  | ---   | ---     | 0,3066                | ---   | ---  | ---   | ---   | ---    | 0,1732                   | ---     | ---       | ---       |
| Imazalil                      | µg/L  | ---   | ---     | < 0,050               | ---   | ---  | ---   | ---   | ---    | < 0,050                  | ---     | ---       | ---       |
| Indeno(1,2,3-cd)Pireno        | µg/L  | ---   | ---     | < 0,05                | ---   | ---  | ---   | ---   | ---    | < 0,05                   | ---     | ---       | ---       |
| Investigación de Salmonella s | ----- | ---   | ---     | Ausente en<br>1000 mL | ---   | ---  | ---   | ---   | ---    | Ausente en<br>1000 mL    | ---     | ---       | ---       |
| Isodrín                       | µg/L  | ---   | ---     | < 0,020               | ---   | ---  | ---   | ---   | ---    | < 0,020                  | ---     | ---       | ---       |
| Isoproturon                   | µg/L  | ---   | ---     | < 0,020               | ---   | ---  | ---   | ---   | ---    | < 0,020                  | ---     | ---       | ---       |
| Lindano                       | µg/L  | ---   | ---     | < 0,020               | ---   | ---  | ---   | ---   | ---    | < 0,020                  | ---     | ---       | ---       |
| Magnesio                      | mg/L  | ---   | ---     | 13,9000               | ---   | ---  | ---   | ---   | ---    | 19,9000                  | ---     | ---       | ---       |

|                                                                                 |                                                |                                                    |                 |                        |
|---------------------------------------------------------------------------------|------------------------------------------------|----------------------------------------------------|-----------------|------------------------|
|  | <b>Confederación Hidrográfica del Guadiana</b> | <b>Gestión de laboratorios</b>                     | <b>Informes</b> | <b>Report: R030412</b> |
|                                                                                 | <b>Fecha: 05-01-2012</b>                       | <b>Resultados de análisis por punto de control</b> |                 | <b>Página: 4</b>       |

|                                             |                                                                        |                                                            |
|---------------------------------------------|------------------------------------------------------------------------|------------------------------------------------------------|
| <b>Código:</b> GN00000138                   | <b>Nombre del punto:</b> RIO GUADIANA - Toma Pueblo Nuevo del Guadiana | <b>Cauce:</b> RIO GUADIANA                                 |
| <b>Código de la masa de agua:</b> 13354     | <b>Nombre de la masa de agua:</b> RIO GUADIANA VI                      |                                                            |
| <b>Localidad:</b> Pueblo Nuevo del Guadiana | <b>Provincia:</b> Mancomunidades                                       | <b>UTM X:</b> 693117 <b>UTM Y:</b> 4309400 <b>Huso:</b> 29 |

|                             |       | ENERO | FEBRERO | MARZO<br>14-03-2011 | ABRIL | MAYO | JUNIO | JULIO | AGOSTO | SEPTIEMBRE<br>12-09-2011 | OCTUBRE | NOVIEMBRE | DICIEMBRE |
|-----------------------------|-------|-------|---------|---------------------|-------|------|-------|-------|--------|--------------------------|---------|-----------|-----------|
| Malatión                    | µg/L  | ---   | ---     | < 0,050             | ---   | ---  | ---   | ---   | ---    | < 0,050                  | ---     | ---       | ---       |
| Manganeso                   | mg/L  | ---   | ---     | < 0,1000            | ---   | ---  | ---   | ---   | ---    | < 0,1000                 | ---     | ---       | ---       |
| Materias suspensión a 110°C | mg/L  | ---   | ---     | 29                  | ---   | ---  | ---   | ---   | ---    | 110                      | ---     | ---       | ---       |
| 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             | ---   | ---  | ---   | ---   | ---    | 0,022                    | ---     | ---       | ---       |
| Molinate                    | µg/L  | ---   | ---     | < 0,020             | ---   | ---  | ---   | ---   | ---    | < 0,020                  | ---     | ---       | ---       |
| m,p-xileno                  | µg/L  | ---   | ---     | ---                 | ---   | ---  | ---   | ---   | ---    | < 2,00                   | ---     | ---       | ---       |
| MTBE                        | µg/L  | ---   | ---     | ---                 | ---   | ---  | ---   | ---   | ---    | < 2,50                   | ---     | ---       | ---       |
| Naftaleno                   | µg/L  | ---   | ---     | < 2,50              | ---   | ---  | ---   | ---   | ---    | < 2,50                   | ---     | ---       | ---       |
| Níquel                      | mg/L  | ---   | ---     | < 0,0500            | ---   | ---  | ---   | ---   | ---    | < 0,0500                 | ---     | ---       | ---       |
| Nitratos                    | mg/L  | ---   | ---     | 7,6                 | ---   | ---  | ---   | ---   | ---    | 1,5                      | ---     | ---       | ---       |
| Olor                        | ----- | ---   | ---     | 0                   | ---   | ---  | ---   | ---   | ---    | 0                        | ---     | ---       | ---       |
| o-xileno                    | µg/L  | ---   | ---     | ---                 | ---   | ---  | ---   | ---   | ---    | < 1,00                   | ---     | ---       | ---       |
| PAH                         | mg/L  | ---   | ---     | < 0,00020           | ---   | ---  | ---   | ---   | ---    | < 0,00020                | ---     | ---       | ---       |
| 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                  | ---     | ---       | ---       |
| PCB's                       | µg/L  | ---   | ---     | < 0,14              | ---   | ---  | ---   | ---   | ---    | < 0,14                   | ---     | ---       | ---       |
| Pentaclorobenceno           | µg/L  | ---   | ---     | < 0,020             | ---   | ---  | ---   | ---   | ---    | < 0,020                  | ---     | ---       | ---       |
| pH                          | pH    | ---   | ---     | 8,0                 | ---   | ---  | ---   | ---   | ---    | 8,1                      | ---     | ---       | ---       |
| Pireno                      | µg/L  | ---   | ---     | < 0,02              | ---   | ---  | ---   | ---   | ---    | < 0,02                   | ---     | ---       | ---       |
| Plaguicidas total           | mg/L  | ---   | ---     | < 0,00100           | ---   | ---  | ---   | ---   | ---    | < 0,00100                | ---     | ---       | ---       |
| Plomo                       | µg/L  | ---   | ---     | 1,047               | ---   | ---  | ---   | ---   | ---    | < 1,000                  | ---     | ---       | ---       |

|                                                                                 |                                                |                                                    |                 |                        |
|---------------------------------------------------------------------------------|------------------------------------------------|----------------------------------------------------|-----------------|------------------------|
|  | <b>Confederación Hidrográfica del Guadiana</b> | <b>Gestión de laboratorios</b>                     | <b>Informes</b> | <b>Report: R030412</b> |
|                                                                                 | <b>Fecha: 05-01-2012</b>                       | <b>Resultados de análisis por punto de control</b> |                 | <b>Página: 5</b>       |

|                                             |                                                                        |                                                            |
|---------------------------------------------|------------------------------------------------------------------------|------------------------------------------------------------|
| <b>Código:</b> GN00000138                   | <b>Nombre del punto:</b> RIO GUADIANA - Toma Pueblo Nuevo del Guadiana | <b>Cauce:</b> RIO GUADIANA                                 |
| <b>Código de la masa de agua:</b> 13354     | <b>Nombre de la masa de agua:</b> RIO GUADIANA VI                      |                                                            |
| <b>Localidad:</b> Pueblo Nuevo del Guadiana | <b>Provincia:</b> Mancomunidades                                       | <b>UTM X:</b> 693117 <b>UTM Y:</b> 4309400 <b>Huso:</b> 29 |

|                                       |      | ENERO | FEBRERO | MARZO<br>14-03-2011 | ABRIL | MAYO | JUNIO | JULIO | AGOSTO | SEPTIEMBRE<br>12-09-2011 | OCTUBRE | NOVIEMBRE | DICIEMBRE |
|---------------------------------------|------|-------|---------|---------------------|-------|------|-------|-------|--------|--------------------------|---------|-----------|-----------|
| Potasio                               | mg/L | ---   | ---     | 2,9930              | ---   | ---  | ---   | ---   | ---    | 5,8270                   | ---     | ---       | ---       |
| PP-DDD                                | µg/L | ---   | ---     | < 0,020             | ---   | ---  | ---   | ---   | ---    | < 0,020                  | ---     | ---       | ---       |
| PP-DDE                                | µg/L | ---   | ---     | < 0,020             | ---   | ---  | ---   | ---   | ---    | < 0,020                  | ---     | ---       | ---       |
| PP-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 fecal UFC/100  |      | ---   | ---     | 800                 | ---   | ---  | ---   | ---   | ---    | 86                       | ---     | ---       | ---       |
| Recuento de Coliformes totale UFC/100 |      | ---   | ---     | 13000               | ---   | ---  | ---   | ---   | ---    | 4600                     | ---     | ---       | ---       |
| Recuento de Estreptococos fe UFC/100  |      | ---   | ---     | 660                 | ---   | ---  | ---   | ---   | ---    | 88                       | ---     | ---       | ---       |
| Selenio                               | µg/L | ---   | ---     | < 1,000             | ---   | ---  | ---   | ---   | ---    | < 1,000                  | ---     | ---       | ---       |
| Sílice                                | mg/L | ---   | ---     | 2,6190              | ---   | ---  | ---   | ---   | ---    | 5,6830                   | ---     | ---       | ---       |
| Simazina                              | µg/L | ---   | ---     | < 0,020             | ---   | ---  | ---   | ---   | ---    | < 0,020                  | ---     | ---       | ---       |
| Simetrín                              | µg/L | ---   | ---     | < 0,020             | ---   | ---  | ---   | ---   | ---    | < 0,020                  | ---     | ---       | ---       |
| Sodio                                 | mg/L | ---   | ---     | 22,9200             | ---   | ---  | ---   | ---   | ---    | 34,2300                  | ---     | ---       | ---       |
| Sulfatos                              | mg/L | ---   | ---     | 54,1                | ---   | ---  | ---   | ---   | ---    | 71,8                     | ---     | ---       | ---       |
| Terbutilazina                         | µg/L | ---   | ---     | 0,080               | ---   | ---  | ---   | ---   | ---    | 0,073                    | ---     | ---       | ---       |
| Terbutrín                             | µg/L | ---   | ---     | < 0,020             | ---   | ---  | ---   | ---   | ---    | < 0,020                  | ---     | ---       | ---       |
| Tetracloroetileno (Percloroetiler     | µg/L | ---   | ---     | ---                 | ---   | ---  | ---   | ---   | ---    | < 2,50                   | ---     | ---       | ---       |
| Tetracloruro de Carbono               | µg/L | ---   | ---     | ---                 | ---   | ---  | ---   | ---   | ---    | < 2,50                   | ---     | ---       | ---       |
| Tolueno                               | µg/L | ---   | ---     | ---                 | ---   | ---  | ---   | ---   | ---    | < 2,50                   | ---     | ---       | ---       |
| Tricloroetileno                       | µg/L | ---   | ---     | ---                 | ---   | ---  | ---   | ---   | ---    | < 2,50                   | ---     | ---       | ---       |
| Trifluralín                           | µg/L | ---   | ---     | < 0,020             | ---   | ---  | ---   | ---   | ---    | < 0,020                  | ---     | ---       | ---       |
| 1,1,1-tricloroetano                   | µg/L | ---   | ---     | ---                 | ---   | ---  | ---   | ---   | ---    | < 1,00                   | ---     | ---       | ---       |
| 1,2-diclorobenceno                    | µg/L | ---   | ---     | ---                 | ---   | ---  | ---   | ---   | ---    | < 2,50                   | ---     | ---       | ---       |
| 1,2-Dicloroetano                      | µg/L | ---   | ---     | ---                 | ---   | ---  | ---   | ---   | ---    | < 2,50                   | ---     | ---       | ---       |
| 1,2,3-triclorobenceno                 | µg/L | ---   | ---     | ---                 | ---   | ---  | ---   | ---   | ---    | < 1,00                   | ---     | ---       | ---       |
| 1,2,4-triclorobenceno                 | µg/L | ---   | ---     | ---                 | ---   | ---  | ---   | ---   | ---    | < 1,00                   | ---     | ---       | ---       |
| 1,3-diclorobenceno                    | µg/L | ---   | ---     | ---                 | ---   | ---  | ---   | ---   | ---    | < 2,50                   | ---     | ---       | ---       |

|                                                                                 |                                                |                                                    |                 |                        |
|---------------------------------------------------------------------------------|------------------------------------------------|----------------------------------------------------|-----------------|------------------------|
|  | <b>Confederación Hidrográfica del Guadiana</b> | <b>Gestión de laboratorios</b>                     | <b>Informes</b> | <b>Report: R030412</b> |
|                                                                                 | <b>Fecha:</b> 05-01-2012                       | <b>Resultados de análisis por punto de control</b> |                 | <b>Página: 6</b>       |

|                                             |                                                                        |                                                            |
|---------------------------------------------|------------------------------------------------------------------------|------------------------------------------------------------|
| <b>Código:</b> GN00000138                   | <b>Nombre del punto:</b> RIO GUADIANA - Toma Pueblo Nuevo del Guadiana | <b>Cauce:</b> RIO GUADIANA                                 |
| <b>Código de la masa de agua:</b> 13354     | <b>Nombre de la masa de agua:</b> RIO GUADIANA VI                      |                                                            |
| <b>Localidad:</b> Pueblo Nuevo del Guadiana | <b>Provincia:</b> Mancomunidades                                       | <b>UTM X:</b> 693117 <b>UTM Y:</b> 4309400 <b>Huso:</b> 29 |

|                       |      | ENERO | FEBRERO | MARZO<br>14-03-2011 | ABRIL | MAYO | JUNIO | JULIO | AGOSTO | SEPTIEMBRE<br>12-09-2011 | OCTUBRE | NOVIEMBRE | DICIEMBRE |
|-----------------------|------|-------|---------|---------------------|-------|------|-------|-------|--------|--------------------------|---------|-----------|-----------|
| 1,3,5-triclorobenceno | µg/L | ---   | ---     | ---                 | ---   | ---  | ---   | ---   | ---    | < 1,00                   | ---     | ---       | ---       |
| 1,4-diclorobenceno    | µg/L | ---   | ---     | ---                 | ---   | ---  | ---   | ---   | ---    | < 2,50                   | ---     | ---       | ---       |