

|                                                                                 |                                                |                                                    |                 |                        |
|---------------------------------------------------------------------------------|------------------------------------------------|----------------------------------------------------|-----------------|------------------------|
|  | <b>Confederación Hidrográfica del Guadiana</b> | <b>Gestión de laboratorios</b>                     | <b>Informes</b> | <b>Report: R030412</b> |
|                                                                                 | <b>Fecha: 22-09-2011</b>                       | <b>Resultados de análisis por punto de control</b> |                 | <b>Página: 1</b>       |

|                                         |                                                |                                                            |
|-----------------------------------------|------------------------------------------------|------------------------------------------------------------|
| <b>Código:</b> GN00000277               | <b>Nombre del punto:</b> 04.09 - La Garrovilla | <b>Cauce:</b>                                              |
| <b>Código de la masa de agua:</b> 30599 | <b>Nombre de la masa de agua:</b> VEGAS BAJAS  |                                                            |
| <b>Localidad:</b> Garrovilla (La)       | <b>Provincia:</b> Badajoz                      | <b>UTM X:</b> 199281 <b>UTM Y:</b> 4313690 <b>Huso:</b> 30 |

|                                  |      | ENERO | FEBRERO | MARZO<br>25-03-2009 | ABRIL | MAYO | JUNIO<br>24-06-2009 | JULIO | AGOSTO | SEPTIEMBRE<br>23-09-2009 | OCTUBRE | NOVIEMBRE | DICIEMBRE<br>16-12-2009 |
|----------------------------------|------|-------|---------|---------------------|-------|------|---------------------|-------|--------|--------------------------|---------|-----------|-------------------------|
| Acenafeno                        | µg/L | ---   | ---     | < 0,02              | ---   | ---  | ---                 | ---   | ---    | < 0,02                   | ---     | ---       | < 0,02                  |
| Agentes tensoactivos (aniónicos) | mg/L | ---   | ---     | 0,2                 | ---   | ---  | ---                 | ---   | ---    | 0,1                      | ---     | ---       | ---                     |
| a-hch                            | µg/L | ---   | ---     | < 0,02              | ---   | ---  | ---                 | ---   | ---    | < 0,02                   | ---     | ---       | < 0,02                  |
| Alaclor                          | µg/L | ---   | ---     | < 0,05              | ---   | ---  | ---                 | ---   | ---    | < 0,05                   | ---     | ---       | < 0,05                  |
| Alcalinidad total                | mg/L | ---   | ---     | 380,1               | ---   | ---  | 384,6               | ---   | ---    | 385,9                    | ---     | ---       | 359,7                   |
| Aldrín                           | µg/L | ---   | ---     | < 0,02              | ---   | ---  | ---                 | ---   | ---    | < 0,02                   | ---     | ---       | < 0,02                  |
| Aluminio                         | mg/L | ---   | ---     | < 0,1500            | ---   | ---  | < 0,1500            | ---   | ---    | < 0,1500                 | ---     | ---       | < 0,1000                |
| Ametrin                          | µg/L | ---   | ---     | < 0,06              | ---   | ---  | ---                 | ---   | ---    | < 0,06                   | ---     | ---       | < 0,06                  |
| Amonio total                     | mg/L | ---   | ---     | < 0,05              | ---   | ---  | < 0,05              | ---   | ---    | < 0,05                   | ---     | ---       | < 0,05                  |
| Antraceno                        | µg/L | ---   | ---     | < 0,02              | ---   | ---  | ---                 | ---   | ---    | < 0,02                   | ---     | ---       | < 0,02                  |
| Arsénico                         | µg/L | ---   | ---     | ---                 | ---   | ---  | ---                 | ---   | ---    | 15,82                    | ---     | ---       | 16,92                   |
| Arsénico                         | mg/L | ---   | ---     | 0,02                | ---   | ---  | 0,02                | ---   | ---    | ---                      | ---     | ---       | ---                     |
| Atraton                          | µg/L | ---   | ---     | < 0,06              | ---   | ---  | ---                 | ---   | ---    | < 0,06                   | ---     | ---       | < 0,06                  |
| Atrazina                         | µg/L | ---   | ---     | < 0,09              | ---   | ---  | ---                 | ---   | ---    | < 0,09                   | ---     | ---       | < 0,09                  |
| atrazina                         | µg/L | ---   | ---     | < 0,03              | ---   | ---  | ---                 | ---   | ---    | < 0,03                   | ---     | ---       | < 0,03                  |
| Bario                            | mg/L | ---   | ---     | 0,1100              | ---   | ---  | 0,1096              | ---   | ---    | 0,1166                   | ---     | ---       | 0,1035                  |
| Benceno                          | µg/L | ---   | ---     | < 6,0               | ---   | ---  | ---                 | ---   | ---    | < 5,00                   | ---     | ---       | < 5,00                  |
| Benzo(a)Antraceno                | µg/L | ---   | ---     | < 0,02              | ---   | ---  | ---                 | ---   | ---    | < 0,02                   | ---     | ---       | < 0,02                  |
| Benzo(a,h)Antraceno              | µg/L | ---   | ---     | < 0,08              | ---   | ---  | ---                 | ---   | ---    | < 0,08                   | ---     | ---       | < 0,08                  |
| Benzo(a)Pireno                   | µg/L | ---   | ---     | < 0,05              | ---   | ---  | ---                 | ---   | ---    | < 0,05                   | ---     | ---       | < 0,05                  |
| Benzo(b)Fluoranteno              | µg/L | ---   | ---     | < 0,02              | ---   | ---  | ---                 | ---   | ---    | < 0,02                   | ---     | ---       | < 0,02                  |
| Benzo(g,h,i)Perileno             | µg/L | ---   | ---     | < 0,06              | ---   | ---  | ---                 | ---   | ---    | < 0,06                   | ---     | ---       | < 0,06                  |
| Benzo(k)Fluoranteno              | µg/L | ---   | ---     | < 0,03              | ---   | ---  | ---                 | ---   | ---    | < 0,03                   | ---     | ---       | < 0,03                  |
| b-hch                            | µg/L | ---   | ---     | < 0,02              | ---   | ---  | ---                 | ---   | ---    | < 0,02                   | ---     | ---       | < 0,02                  |
| Bicarbonatos                     | mg/L | ---   | ---     | 380,1               | ---   | ---  | 384,6               | ---   | ---    | 385,9                    | ---     | ---       | 359,7                   |
| Boro                             | mg/L | ---   | ---     | < 0,1000            | ---   | ---  | < 0,1000            | ---   | ---    | 0,1010                   | ---     | ---       | < 0,1000                |
| Cadmio                           | µg/L | ---   | ---     | ---                 | ---   | ---  | ---                 | ---   | ---    | < 0,50                   | ---     | ---       | < 0,50                  |
| Cadmio                           | mg/L | ---   | ---     | < 0,02              | ---   | ---  | < 0,02              | ---   | ---    | ---                      | ---     | ---       | ---                     |
| Calcio                           | mg/L | ---   | ---     | 173,6000            | ---   | ---  | 162,8000            | ---   | ---    | 165,7000                 | ---     | ---       | 167,4000                |

|                                                                                 |                                                |                                                    |                 |                        |
|---------------------------------------------------------------------------------|------------------------------------------------|----------------------------------------------------|-----------------|------------------------|
|  | <b>Confederación Hidrográfica del Guadiana</b> | <b>Gestión de laboratorios</b>                     | <b>Informes</b> | <b>Report: R030412</b> |
|                                                                                 | <b>Fecha: 22-09-2011</b>                       | <b>Resultados de análisis por punto de control</b> |                 | <b>Página: 2</b>       |

|                                         |                                                |                                                            |
|-----------------------------------------|------------------------------------------------|------------------------------------------------------------|
| <b>Código:</b> GN00000277               | <b>Nombre del punto:</b> 04.09 - La Garrovilla | <b>Cauce:</b>                                              |
| <b>Código de la masa de agua:</b> 30599 | <b>Nombre de la masa de agua:</b> VEGAS BAJAS  |                                                            |
| <b>Localidad:</b> Garrovilla (La)       | <b>Provincia:</b> Badajoz                      | <b>UTM X:</b> 199281 <b>UTM Y:</b> 4313690 <b>Huso:</b> 30 |

|                               |       | ENERO | FEBRERO | MARZO<br>25-03-2009 | ABRIL | MAYO | JUNIO<br>24-06-2009 | JULIO | AGOSTO | SEPTIEMBRE<br>23-09-2009 | OCTUBRE | NOVIEMBRE | DICIEMBRE<br>16-12-2009 |
|-------------------------------|-------|-------|---------|---------------------|-------|------|---------------------|-------|--------|--------------------------|---------|-----------|-------------------------|
| Carbonatos                    | mg/L  | ---   | ---     | < 0,1               | ---   | ---  | < 0,1               | ---   | ---    | < 0,1                    | ---     | ---       | < 0,1                   |
| Carbono Orgánico Total        | mg/L  | ---   | ---     | < 2,74              | ---   | ---  | ---                 | ---   | ---    | < 5,000                  | ---     | ---       | ---                     |
| Cianuro Total                 | mg/L  | ---   | ---     | < 0,01              | ---   | ---  | ---                 | ---   | ---    | < 0,01                   | ---     | ---       | ---                     |
| Cinc                          | mg/L  | ---   | ---     | < 0,1500            | ---   | ---  | < 0,1500            | ---   | ---    | < 0,1500                 | ---     | ---       | < 0,1000                |
| Clorobenceno                  | µg/L  | ---   | ---     | < 4,0               | ---   | ---  | ---                 | ---   | ---    | < 2,50                   | ---     | ---       | < 2,50                  |
| Cloroformo                    | µg/L  | ---   | ---     | < 9,0               | ---   | ---  | ---                 | ---   | ---    | < 5,00                   | ---     | ---       | < 5,00                  |
| Clorpirifos                   | µg/L  | ---   | ---     | < 0,05              | ---   | ---  | ---                 | ---   | ---    | < 0,05                   | ---     | ---       | < 0,05                  |
| Cloruros                      | mg/L  | ---   | ---     | 153,4               | ---   | ---  | 133,3               | ---   | ---    | 147,0                    | ---     | ---       | 149,8                   |
| Cobalto                       | mg/L  | ---   | ---     | < 0,0200            | ---   | ---  | < 0,0200            | ---   | ---    | < 0,0200                 | ---     | ---       | < 0,0500                |
| Cobre                         | mg/L  | ---   | ---     | < 0,1000            | ---   | ---  | < 0,1000            | ---   | ---    | < 0,1000                 | ---     | ---       | < 0,1000                |
| Color                         | mg/L  | ---   | ---     | < 5,0               | ---   | ---  | ---                 | ---   | ---    | < 5,0                    | ---     | ---       | ---                     |
| Compuesto de butilestaño(mor  | µg/L  | ---   | ---     | < 0,020             | ---   | ---  | ---                 | ---   | ---    | < 0,020                  | ---     | ---       | < 0,020                 |
| Conductividad                 | µS/cm | ---   | ---     | 1395                | ---   | ---  | 1374                | ---   | ---    | 1366                     | ---     | ---       | 1402                    |
| Cromo                         | µg/L  | ---   | ---     | ---                 | ---   | ---  | ---                 | ---   | ---    | < 5,00                   | ---     | ---       | < 5,00                  |
| Cromo                         | mg/L  | ---   | ---     | < 0,02              | ---   | ---  | < 0,02              | ---   | ---    | ---                      | ---     | ---       | ---                     |
| Cryseno                       | µg/L  | ---   | ---     | < 0,02              | ---   | ---  | ---                 | ---   | ---    | < 0,02                   | ---     | ---       | < 0,02                  |
| D.B.O. 5d                     | mg/L  | ---   | ---     | < 0,4               | ---   | ---  | ---                 | ---   | ---    | < 0,4                    | ---     | ---       | ---                     |
| Desetilatrazina               | µg/L  | ---   | ---     | < 0,03              | ---   | ---  | ---                 | ---   | ---    | 0,04                     | ---     | ---       | < 0,03                  |
| Desisopropilatrazina          | µg/L  | ---   | ---     | < 0,03              | ---   | ---  | ---                 | ---   | ---    | < 0,03                   | ---     | ---       | < 0,03                  |
| d-hch                         | µg/L  | ---   | ---     | < 0,02              | ---   | ---  | ---                 | ---   | ---    | < 0,02                   | ---     | ---       | < 0,02                  |
| Diazinon                      | µg/L  | ---   | ---     | < 0,05              | ---   | ---  | ---                 | ---   | ---    | < 0,05                   | ---     | ---       | < 0,05                  |
| Diclorobenceno(isómeros orto, | µg/L  | ---   | ---     | < 15,0              | ---   | ---  | ---                 | ---   | ---    | < 15,0                   | ---     | ---       | < 15,0                  |
| Dieldrín                      | µg/L  | ---   | ---     | < 0,02              | ---   | ---  | ---                 | ---   | ---    | < 0,02                   | ---     | ---       | < 0,02                  |
| Diuron                        | µg/L  | ---   | ---     | < 0,08              | ---   | ---  | ---                 | ---   | ---    | < 0,08                   | ---     | ---       | < 0,08                  |
| D.Q.O. 10min                  | mg/L  | ---   | ---     | 1,3                 | ---   | ---  | ---                 | ---   | ---    | < 0,4                    | ---     | ---       | ---                     |
| D.Q.O. 2h                     | mg/L  | ---   | ---     | 20                  | ---   | ---  | ---                 | ---   | ---    | 32                       | ---     | ---       | ---                     |
| Dureza permanente             | mg/L  | ---   | ---     | 326,7               | ---   | ---  | ---                 | ---   | ---    | 291,9                    | ---     | ---       | ---                     |
| Dureza temporal               | mg/L  | ---   | ---     | 380,1               | ---   | ---  | ---                 | ---   | ---    | 385,9                    | ---     | ---       | ---                     |
| Dureza total                  | mg/L  | ---   | ---     | 706,8               | ---   | ---  | 667,2               | ---   | ---    | 677,8                    | ---     | ---       | 677,8                   |

|                                                                                 |                                                |                                                    |                 |                        |
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|  | <b>Confederación Hidrográfica del Guadiana</b> | <b>Gestión de laboratorios</b>                     | <b>Informes</b> | <b>Report: R030412</b> |
|                                                                                 | <b>Fecha: 22-09-2011</b>                       | <b>Resultados de análisis por punto de control</b> |                 | <b>Página: 3</b>       |

|                                         |                                                |                                                            |
|-----------------------------------------|------------------------------------------------|------------------------------------------------------------|
| <b>Código:</b> GN00000277               | <b>Nombre del punto:</b> 04.09 - La Garrovilla | <b>Cauce:</b>                                              |
| <b>Código de la masa de agua:</b> 30599 | <b>Nombre de la masa de agua:</b> VEGAS BAJAS  |                                                            |
| <b>Localidad:</b> Garrovilla (La)       | <b>Provincia:</b> Badajoz                      | <b>UTM X:</b> 199281 <b>UTM Y:</b> 4313690 <b>Huso:</b> 30 |

|                                        |      | ENERO | FEBRERO | MARZO<br>25-03-2009 | ABRIL | MAYO | JUNIO<br>24-06-2009 | JULIO | AGOSTO | SEPTIEMBRE<br>23-09-2009 | OCTUBRE | NOVIEMBRE | DICIEMBRE<br>16-12-2009 |
|----------------------------------------|------|-------|---------|---------------------|-------|------|---------------------|-------|--------|--------------------------|---------|-----------|-------------------------|
| Endosulfán I                           | µg/L | ---   | ---     | < 0,02              | ---   | ---  | ---                 | ---   | ---    | < 0,03                   | ---     | ---       | < 0,03                  |
| Endosulfán II                          | µg/L | ---   | ---     | < 0,03              | ---   | ---  | ---                 | ---   | ---    | < 0,03                   | ---     | ---       | < 0,03                  |
| Endosulfán Sulfato                     | µg/L | ---   | ---     | < 0,03              | ---   | ---  | ---                 | ---   | ---    | < 0,03                   | ---     | ---       | < 0,03                  |
| Endrín                                 | µg/L | ---   | ---     | < 0,02              | ---   | ---  | ---                 | ---   | ---    | < 0,02                   | ---     | ---       | < 0,02                  |
| Endrín Aldehído                        | µg/L | ---   | ---     | < 0,02              | ---   | ---  | ---                 | ---   | ---    | < 0,02                   | ---     | ---       | < 0,02                  |
| Estaño                                 | mg/L | ---   | ---     | < 0,0500            | ---   | ---  | < 0,0500            | ---   | ---    | < 0,0500                 | ---     | ---       | < 0,1000                |
| Estroncio                              | mg/L | ---   | ---     | 0,8900              | ---   | ---  | 0,8923              | ---   | ---    | 0,9195                   | ---     | ---       | 0,9329                  |
| Etilbenceno                            | µg/L | ---   | ---     | < 4,0               | ---   | ---  | ---                 | ---   | ---    | < 2,50                   | ---     | ---       | < 2,50                  |
| Etil-Paratión                          | µg/L | ---   | ---     | < 0,05              | ---   | ---  | ---                 | ---   | ---    | < 0,05                   | ---     | ---       | < 0,05                  |
| Fenantreno                             | µg/L | ---   | ---     | < 0,02              | ---   | ---  | ---                 | ---   | ---    | < 0,02                   | ---     | ---       | < 0,02                  |
| Fenoles                                | mg/L | ---   | ---     | < 0,01              | ---   | ---  | ---                 | ---   | ---    | < 0,01                   | ---     | ---       | ---                     |
| Fluoranteno                            | µg/L | ---   | ---     | < 0,02              | ---   | ---  | ---                 | ---   | ---    | < 0,02                   | ---     | ---       | < 0,02                  |
| Fluoreno                               | µg/L | ---   | ---     | < 0,02              | ---   | ---  | ---                 | ---   | ---    | < 0,02                   | ---     | ---       | < 0,02                  |
| Fluoruros                              | mg/L | ---   | ---     | 0,24                | ---   | ---  | ---                 | ---   | ---    | 0,26                     | ---     | ---       | ---                     |
| Fosfatos                               | mg/L | ---   | ---     | ---                 | ---   | ---  | ---                 | ---   | ---    | < 0,05                   | ---     | ---       | ---                     |
| Fósforo total                          | mg/L | ---   | ---     | < 0,1000            | ---   | ---  | < 0,1000            | ---   | ---    | < 0,1000                 | ---     | ---       | < 0,1000                |
| Heptacloro                             | µg/L | ---   | ---     | < 0,02              | ---   | ---  | ---                 | ---   | ---    | < 0,02                   | ---     | ---       | < 0,02                  |
| Heptacloro epóxido                     | µg/L | ---   | ---     | < 0,02              | ---   | ---  | ---                 | ---   | ---    | < 0,02                   | ---     | ---       | < 0,02                  |
| Hexaclorobenceno                       | µg/L | ---   | ---     | < 0,02              | ---   | ---  | ---                 | ---   | ---    | < 0,02                   | ---     | ---       | < 0,02                  |
| Hexaclorobutadieno                     | µg/L | ---   | ---     | < 7,0               | ---   | ---  | ---                 | ---   | ---    | < 2,50                   | ---     | ---       | < 2,50                  |
| Hidróxidos                             | mg/L | ---   | ---     | < 0,1               | ---   | ---  | < 0,1               | ---   | ---    | < 0,1                    | ---     | ---       | < 0,1                   |
| Hierro                                 | mg/L | ---   | ---     | < 0,0500            | ---   | ---  | < 0,0500            | ---   | ---    | < 0,0500                 | ---     | ---       | < 0,1000                |
| Imazalil                               | µg/L | ---   | ---     | < 0,08              | ---   | ---  | ---                 | ---   | ---    | < 0,08                   | ---     | ---       | < 0,08                  |
| Indeno(1,2,3-cd)Pireno                 | µg/L | ---   | ---     | < 0,05              | ---   | ---  | ---                 | ---   | ---    | < 0,05                   | ---     | ---       | < 0,05                  |
| Investigación de Salmonella s/n 1000 n |      | ---   | ---     | Presente            | ---   | ---  | ---                 | ---   | ---    | Ausente                  | ---     | ---       | ---                     |
| Isodrín                                | µg/L | ---   | ---     | < 0,02              | ---   | ---  | ---                 | ---   | ---    | < 0,02                   | ---     | ---       | < 0,02                  |
| Isoproturon                            | µg/L | ---   | ---     | < 0,08              | ---   | ---  | ---                 | ---   | ---    | < 0,08                   | ---     | ---       | < 0,08                  |
| Lindano                                | µg/L | ---   | ---     | < 0,02              | ---   | ---  | ---                 | ---   | ---    | < 0,02                   | ---     | ---       | < 0,02                  |
| Magnesio                               | mg/L | ---   | ---     | 66,3000             | ---   | ---  | 63,2300             | ---   | ---    | 64,0300                  | ---     | ---       | 63,0200                 |

|                                                                                 |                                                |                                                    |                 |                        |
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|  | <b>Confederación Hidrográfica del Guadiana</b> | <b>Gestión de laboratorios</b>                     | <b>Informes</b> | <b>Report: R030412</b> |
|                                                                                 | <b>Fecha: 22-09-2011</b>                       | <b>Resultados de análisis por punto de control</b> |                 | <b>Página: 4</b>       |

|                                         |                                                |                                                            |
|-----------------------------------------|------------------------------------------------|------------------------------------------------------------|
| <b>Código:</b> GN00000277               | <b>Nombre del punto:</b> 04.09 - La Garrovilla | <b>Cauce:</b>                                              |
| <b>Código de la masa de agua:</b> 30599 | <b>Nombre de la masa de agua:</b> VEGAS BAJAS  |                                                            |
| <b>Localidad:</b> Garrovilla (La)       | <b>Provincia:</b> Badajoz                      | <b>UTM X:</b> 199281 <b>UTM Y:</b> 4313690 <b>Huso:</b> 30 |

|                             |       | ENERO | FEBRERO | MARZO<br>25-03-2009 | ABRIL | MAYO | JUNIO<br>24-06-2009 | JULIO | AGOSTO | SEPTIEMBRE<br>23-09-2009 | OCTUBRE | NOVIEMBRE | DICIEMBRE<br>16-12-2009 |
|-----------------------------|-------|-------|---------|---------------------|-------|------|---------------------|-------|--------|--------------------------|---------|-----------|-------------------------|
| Malatión                    | µg/L  | ---   | ---     | < 0,05              | ---   | ---  | ---                 | ---   | ---    | < 0,05                   | ---     | ---       | < 0,05                  |
| Manganeso                   | mg/L  | ---   | ---     | < 0,0500            | ---   | ---  | < 0,0500            | ---   | ---    | < 0,0500                 | ---     | ---       | < 0,1000                |
| Materias suspensión a 110°C | mg/L  | ---   | ---     | < 10                | ---   | ---  | ---                 | ---   | ---    | < 10                     | ---     | ---       | ---                     |
| Mercurio                    | mg/L  | ---   | ---     | < 0,00004           | ---   | ---  | < 0,000040          | ---   | ---    | < 0,000050               | ---     | ---       | < 0,000050              |
| Metil Paratión              | µg/L  | ---   | ---     | < 0,05              | ---   | ---  | ---                 | ---   | ---    | < 0,05                   | ---     | ---       | < 0,05                  |
| Metilclorpirifos            | µg/L  | ---   | ---     | < 0,05              | ---   | ---  | ---                 | ---   | ---    | < 0,05                   | ---     | ---       | < 0,05                  |
| Metolaclor                  | µg/L  | ---   | ---     | < 0,02              | ---   | ---  | ---                 | ---   | ---    | < 0,02                   | ---     | ---       | < 0,02                  |
| Molinate                    | µg/L  | ---   | ---     | < 0,06              | ---   | ---  | ---                 | ---   | ---    | < 0,06                   | ---     | ---       | < 0,06                  |
| MTBE                        | µg/L  | ---   | ---     | < 5,0               | ---   | ---  | ---                 | ---   | ---    | < 2,50                   | ---     | ---       | < 2,50                  |
| m-xileno                    | µg/L  | ---   | ---     | < 5,0               | ---   | ---  | ---                 | ---   | ---    | < 2,50                   | ---     | ---       | < 2,50                  |
| Naftaleno                   | µg/L  | ---   | ---     | < 7,0               | ---   | ---  | ---                 | ---   | ---    | < 2,50                   | ---     | ---       | < 2,50                  |
| Níquel                      | mg/L  | ---   | ---     | < 0,0500            | ---   | ---  | < 0,0500            | ---   | ---    | < 0,0500                 | ---     | ---       | < 0,0500                |
| Nitratos                    | mg/L  | ---   | ---     | 141,5               | ---   | ---  | 144,4               | ---   | ---    | 154,9                    | ---     | ---       | 162,0                   |
| O-Fosfatos                  | mg/L  | ---   | ---     | 0,06                | ---   | ---  | ---                 | ---   | ---    | 0,02                     | ---     | ---       | ---                     |
| Olor                        | ----- | ---   | ---     | 0                   | ---   | ---  | ---                 | ---   | ---    | 0                        | ---     | ---       | ---                     |
| o-xileno                    | µg/L  | ---   | ---     | < 5,0               | ---   | ---  | ---                 | ---   | ---    | < 2,50                   | ---     | ---       | < 2,50                  |
| PAH                         | mg/L  | ---   | ---     | < 0,00002           | ---   | ---  | ---                 | ---   | ---    | < 0,00002                | ---     | ---       | ---                     |
| PCB 101                     | µg/L  | ---   | ---     | < 0,02              | ---   | ---  | ---                 | ---   | ---    | < 0,02                   | ---     | ---       | < 0,02                  |
| PCB 118                     | µg/L  | ---   | ---     | < 0,02              | ---   | ---  | ---                 | ---   | ---    | < 0,02                   | ---     | ---       | < 0,02                  |
| PCB 138                     | µg/L  | ---   | ---     | < 0,02              | ---   | ---  | ---                 | ---   | ---    | < 0,02                   | ---     | ---       | < 0,02                  |
| PCB 153                     | µg/L  | ---   | ---     | < 0,02              | ---   | ---  | ---                 | ---   | ---    | < 0,02                   | ---     | ---       | < 0,02                  |
| PCB 180                     | µg/L  | ---   | ---     | < 0,02              | ---   | ---  | ---                 | ---   | ---    | < 0,02                   | ---     | ---       | < 0,02                  |
| PCB 28                      | µg/L  | ---   | ---     | < 0,02              | ---   | ---  | ---                 | ---   | ---    | < 0,02                   | ---     | ---       | < 0,02                  |
| PCB 52                      | µg/L  | ---   | ---     | < 0,02              | ---   | ---  | ---                 | ---   | ---    | < 0,02                   | ---     | ---       | < 0,02                  |
| PCB's                       | µg/L  | ---   | ---     | < 0,14              | ---   | ---  | ---                 | ---   | ---    | < 0,14                   | ---     | ---       | < 0,14                  |
| Pentaclorobenceno           | µg/L  | ---   | ---     | < 0,03              | ---   | ---  | ---                 | ---   | ---    | < 0,03                   | ---     | ---       | < 0,02                  |
| Pentaclorofenol             | µg/L  | ---   | ---     | < 0,06              | ---   | ---  | ---                 | ---   | ---    | < 0,06                   | ---     | ---       | < 0,06                  |
| Percloroetileno             | µg/L  | ---   | ---     | < 6,0               | ---   | ---  | ---                 | ---   | ---    | < 2,50                   | ---     | ---       | < 2,50                  |
| pH                          | pH    | ---   | ---     | 7,7                 | ---   | ---  | 7,4                 | ---   | ---    | 7,6                      | ---     | ---       | 7,7                     |

|                                                                                 |                                                |                                                    |                 |                        |
|---------------------------------------------------------------------------------|------------------------------------------------|----------------------------------------------------|-----------------|------------------------|
|  | <b>Confederación Hidrográfica del Guadiana</b> | <b>Gestión de laboratorios</b>                     | <b>Informes</b> | <b>Report: R030412</b> |
|                                                                                 | <b>Fecha: 22-09-2011</b>                       | <b>Resultados de análisis por punto de control</b> |                 | <b>Página: 5</b>       |

|                                         |                                                |                                                            |
|-----------------------------------------|------------------------------------------------|------------------------------------------------------------|
| <b>Código:</b> GN00000277               | <b>Nombre del punto:</b> 04.09 - La Garrovilla | <b>Cauce:</b>                                              |
| <b>Código de la masa de agua:</b> 30599 | <b>Nombre de la masa de agua:</b> VEGAS BAJAS  |                                                            |
| <b>Localidad:</b> Garrovilla (La)       | <b>Provincia:</b> Badajoz                      | <b>UTM X:</b> 199281 <b>UTM Y:</b> 4313690 <b>Huso:</b> 30 |

|                                       |      | ENERO | FEBRERO | MARZO<br>25-03-2009 | ABRIL | MAYO | JUNIO<br>24-06-2009 | JULIO | AGOSTO | SEPTIEMBRE<br>23-09-2009 | OCTUBRE | NOVIEMBRE | DICIEMBRE<br>16-12-2009 |
|---------------------------------------|------|-------|---------|---------------------|-------|------|---------------------|-------|--------|--------------------------|---------|-----------|-------------------------|
| Pireno                                | µg/L | ---   | ---     | < 0,02              | ---   | ---  | ---                 | ---   | ---    | < 0,02                   | ---     | ---       | < 0,02                  |
| Plaguicidas total                     | mg/L | ---   | ---     | < 0,00010           | ---   | ---  | ---                 | ---   | ---    | < 0,00010                | ---     | ---       | ---                     |
| Plomo                                 | µg/L | ---   | ---     | ---                 | ---   | ---  | ---                 | ---   | ---    | < 2,00                   | ---     | ---       | < 2,00                  |
| Plomo                                 | mg/L | ---   | ---     | < 0,02              | ---   | ---  | < 0,02              | ---   | ---    | ---                      | ---     | ---       | ---                     |
| Potasio                               | mg/L | ---   | ---     | 6,6000              | ---   | ---  | 6,7110              | ---   | ---    | 7,7330                   | ---     | ---       | 5,2750                  |
| PP-DDD                                | µg/L | ---   | ---     | < 0,02              | ---   | ---  | ---                 | ---   | ---    | < 0,02                   | ---     | ---       | < 0,02                  |
| PP-DDE                                | µg/L | ---   | ---     | < 0,02              | ---   | ---  | ---                 | ---   | ---    | < 0,02                   | ---     | ---       | < 0,02                  |
| PP-DDT                                | µg/L | ---   | ---     | < 0,02              | ---   | ---  | ---                 | ---   | ---    | < 0,02                   | ---     | ---       | < 0,02                  |
| Prometon                              | µg/L | ---   | ---     | < 0,06              | ---   | ---  | ---                 | ---   | ---    | < 0,06                   | ---     | ---       | < 0,06                  |
| Prometrin                             | µg/L | ---   | ---     | < 0,06              | ---   | ---  | ---                 | ---   | ---    | < 0,06                   | ---     | ---       | < 0,06                  |
| Propazina                             | µg/L | ---   | ---     | < 0,06              | ---   | ---  | ---                 | ---   | ---    | < 0,06                   | ---     | ---       | < 0,06                  |
| p-xileno                              | µg/L | ---   | ---     | < 5,0               | ---   | ---  | ---                 | ---   | ---    | < 2,5                    | ---     | ---       | < 2,5                   |
| Recuento de Coliformes fecal UFC/100  |      | ---   | ---     | < 1                 | ---   | ---  | ---                 | ---   | ---    | 0                        | ---     | ---       | ---                     |
| Recuento de Coliformes totale UFC/100 |      | ---   | ---     | 7200                | ---   | ---  | ---                 | ---   | ---    | 8000                     | ---     | ---       | ---                     |
| Recuento de Estreptococos fe UFC/100  |      | ---   | ---     | 6                   | ---   | ---  | ---                 | ---   | ---    | 21                       | ---     | ---       | ---                     |
| Selenio                               | µg/L | ---   | ---     | ---                 | ---   | ---  | ---                 | ---   | ---    | 1,97                     | ---     | ---       | 2,61                    |
| Selenio                               | mg/L | ---   | ---     | < 0,03              | ---   | ---  | < 0,03              | ---   | ---    | ---                      | ---     | ---       | ---                     |
| Sílice                                | mg/L | ---   | ---     | 39,3000             | ---   | ---  | 38,1800             | ---   | ---    | 39,2700                  | ---     | ---       | 38,2000                 |
| Simazina                              | µg/L | ---   | ---     | < 0,06              | ---   | ---  | ---                 | ---   | ---    | < 0,06                   | ---     | ---       | < 0,06                  |
| Simetrín                              | µg/L | ---   | ---     | < 0,06              | ---   | ---  | ---                 | ---   | ---    | < 0,06                   | ---     | ---       | < 0,06                  |
| Sodio                                 | mg/L | ---   | ---     | 55,2000             | ---   | ---  | 54,6000             | ---   | ---    | 55,2600                  | ---     | ---       | 51,8800                 |
| Sulfatos                              | mg/L | ---   | ---     | 116,7               | ---   | ---  | 113,6               | ---   | ---    | 141,0                    | ---     | ---       | 110,0                   |
| Terbutilazina                         | µg/L | ---   | ---     | < 0,06              | ---   | ---  | ---                 | ---   | ---    | < 0,06                   | ---     | ---       | < 0,06                  |
| Terbutrín                             | µg/L | ---   | ---     | < 0,06              | ---   | ---  | ---                 | ---   | ---    | < 0,06                   | ---     | ---       | < 0,06                  |
| Tetracloruro de Carbono               | µg/L | ---   | ---     | < 9,0               | ---   | ---  | ---                 | ---   | ---    | < 2,50                   | ---     | ---       | < 2,50                  |
| Tolueno                               | µg/L | ---   | ---     | < 5,0               | ---   | ---  | ---                 | ---   | ---    | < 5,00                   | ---     | ---       | < 5,00                  |
| Tricloroetileno                       | µg/L | ---   | ---     | < 4,0               | ---   | ---  | ---                 | ---   | ---    | < 2,50                   | ---     | ---       | < 2,50                  |
| Trifluralín                           | µg/L | ---   | ---     | < 0,06              | ---   | ---  | ---                 | ---   | ---    | < 0,06                   | ---     | ---       | < 0,06                  |
| Xileno(orto, meta y para)             | µg/L | ---   | ---     | < 20,0              | ---   | ---  | ---                 | ---   | ---    | < 20,0                   | ---     | ---       | < 20,0                  |

|                                                                                 |                                                |                                                    |                 |                        |
|---------------------------------------------------------------------------------|------------------------------------------------|----------------------------------------------------|-----------------|------------------------|
|  | <b>Confederación Hidrográfica del Guadiana</b> | <b>Gestión de laboratorios</b>                     | <b>Informes</b> | <b>Report: R030412</b> |
|                                                                                 | <b>Fecha: 22-09-2011</b>                       | <b>Resultados de análisis por punto de control</b> |                 | <b>Página: 6</b>       |

|                                         |                                                |                                                            |
|-----------------------------------------|------------------------------------------------|------------------------------------------------------------|
| <b>Código:</b> GN00000277               | <b>Nombre del punto:</b> 04.09 - La Garrovilla | <b>Cauce:</b>                                              |
| <b>Código de la masa de agua:</b> 30599 | <b>Nombre de la masa de agua:</b> VEGAS BAJAS  |                                                            |
| <b>Localidad:</b> Garrovilla (La)       | <b>Provincia:</b> Badajoz                      | <b>UTM X:</b> 199281 <b>UTM Y:</b> 4313690 <b>Huso:</b> 30 |

|                       |      | ENERO | FEBRERO | MARZO<br>25-03-2009 | ABRIL | MAYO | JUNIO<br>24-06-2009 | JULIO | AGOSTO | SEPTIEMBRE<br>23-09-2009 | OCTUBRE | NOVIEMBRE | DICIEMBRE<br>16-12-2009 |
|-----------------------|------|-------|---------|---------------------|-------|------|---------------------|-------|--------|--------------------------|---------|-----------|-------------------------|
| 1,1,1-tricloroetano   | µg/L | ---   | ---     | < 6,0               | ---   | ---  | ---                 | ---   | ---    | < 2,50                   | ---     | ---       | < 2,50                  |
| 1,2-diclorobenceno    | µg/L | ---   | ---     | < 5,0               | ---   | ---  | ---                 | ---   | ---    | < 2,50                   | ---     | ---       | < 2,50                  |
| 1,2-Dicloroetano      | µg/L | ---   | ---     | < 6,0               | ---   | ---  | ---                 | ---   | ---    | < 5,00                   | ---     | ---       | < 5,00                  |
| 1,2,3-triclorobenceno | µg/L | ---   | ---     | < 8,0               | ---   | ---  | ---                 | ---   | ---    | < 2,50                   | ---     | ---       | < 2,50                  |
| 1,3-diclorobenceno    | µg/L | ---   | ---     | < 4,0               | ---   | ---  | ---                 | ---   | ---    | < 2,50                   | ---     | ---       | < 2,50                  |
| 1,3,5-triclorobenceno | µg/L | ---   | ---     | < 4,0               | ---   | ---  | ---                 | ---   | ---    | < 5,0                    | ---     | ---       | < 5,0                   |
| 1,4-diclorobenceno    | µg/L | ---   | ---     | < 4,0               | ---   | ---  | ---                 | ---   | ---    | < 2,50                   | ---     | ---       | < 2,50                  |