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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: 1</b>       |

|                                         |                                                              |                                                            |
|-----------------------------------------|--------------------------------------------------------------|------------------------------------------------------------|
| <b>Código:</b> GN00000219               | <b>Nombre del punto:</b> 04.04 - Argamasilla de Alba (Norte) | <b>Cauce:</b>                                              |
| <b>Código de la masa de agua:</b> 30611 | <b>Nombre de la masa de agua:</b> MANCHA OCCIDENTAL II       |                                                            |
| <b>Localidad:</b> Tomelloso             | <b>Provincia:</b> Ciudad Real                                | <b>UTM X:</b> 495549 <b>UTM Y:</b> 4335723 <b>Huso:</b> 30 |

|                   |       | ENERO | FEBRERO | MARZO | ABRIL | MAYO | JUNIO | JULIO<br>07-07-2010 | AGOSTO | SEPTIEMBRE | OCTUBRE<br>13-10-2010 | NOVIEMBRE | DICIEMBRE |
|-------------------|-------|-------|---------|-------|-------|------|-------|---------------------|--------|------------|-----------------------|-----------|-----------|
| Alcalinidad total | mg/L  | ---   | ---     | ---   | ---   | ---  | ---   | 213,3               | ---    | ---        | 209,9                 | ---       | ---       |
| Aluminio          | mg/L  | ---   | ---     | ---   | ---   | ---  | ---   | < 0,1000            | ---    | ---        | < 0,1000              | ---       | ---       |
| Amonio total      | mg/L  | ---   | ---     | ---   | ---   | ---  | ---   | < 0,05              | ---    | ---        | < 0,05                | ---       | ---       |
| Arsénico          | µg/L  | ---   | ---     | ---   | ---   | ---  | ---   | ---                 | ---    | ---        | < 1,000               | ---       | ---       |
| Arsénico          | mg/L  | ---   | ---     | ---   | ---   | ---  | ---   | < 0,025000          | ---    | ---        | ---                   | ---       | ---       |
| Bario             | mg/L  | ---   | ---     | ---   | ---   | ---  | ---   | < 0,0500            | ---    | ---        | < 0,0500              | ---       | ---       |
| Bicarbonatos      | mg/L  | ---   | ---     | ---   | ---   | ---  | ---   | 213,3               | ---    | ---        | 209,9                 | ---       | ---       |
| Boro              | mg/L  | ---   | ---     | ---   | ---   | ---  | ---   | < 0,1000            | ---    | ---        | < 0,1000              | ---       | ---       |
| Cadmio            | µg/L  | ---   | ---     | ---   | ---   | ---  | ---   | ---                 | ---    | ---        | < 1,000               | ---       | ---       |
| Cadmio            | mg/L  | ---   | ---     | ---   | ---   | ---  | ---   | < 0,025000          | ---    | ---        | ---                   | ---       | ---       |
| Calcio            | mg/L  | ---   | ---     | ---   | ---   | ---  | ---   | 108,9000            | ---    | ---        | 100,4000              | ---       | ---       |
| Carbonatos        | mg/L  | ---   | ---     | ---   | ---   | ---  | ---   | < 0,1               | ---    | ---        | < 0,1                 | ---       | ---       |
| Cinc              | mg/L  | ---   | ---     | ---   | ---   | ---  | ---   | < 0,1000            | ---    | ---        | < 0,1000              | ---       | ---       |
| Cloruros          | mg/L  | ---   | ---     | ---   | ---   | ---  | ---   | 63,0                | ---    | ---        | 68,4                  | ---       | ---       |
| Cobalto           | mg/L  | ---   | ---     | ---   | ---   | ---  | ---   | < 0,0500            | ---    | ---        | < 0,0500              | ---       | ---       |
| Cobre             | mg/L  | ---   | ---     | ---   | ---   | ---  | ---   | < 0,1000            | ---    | ---        | < 0,1000              | ---       | ---       |
| Conductividad     | µS/cm | ---   | ---     | ---   | ---   | ---  | ---   | 751                 | ---    | ---        | 762                   | ---       | ---       |
| Cromo             | µg/L  | ---   | ---     | ---   | ---   | ---  | ---   | ---                 | ---    | ---        | < 2,000               | ---       | ---       |
| Cromo             | mg/L  | ---   | ---     | ---   | ---   | ---  | ---   | < 0,025000          | ---    | ---        | ---                   | ---       | ---       |
| Dureza total      | mg/L  | ---   | ---     | ---   | ---   | ---  | ---   | 373,4               | ---    | ---        | 347,9                 | ---       | ---       |
| Estaño            | mg/L  | ---   | ---     | ---   | ---   | ---  | ---   | < 0,1000            | ---    | ---        | < 0,1000              | ---       | ---       |
| Estroncio         | mg/L  | ---   | ---     | ---   | ---   | ---  | ---   | 0,5915              | ---    | ---        | 0,5081                | ---       | ---       |
| Fósforo total     | mg/L  | ---   | ---     | ---   | ---   | ---  | ---   | < 0,1000            | ---    | ---        | < 0,1000              | ---       | ---       |
| Hidróxidos        | mg/L  | ---   | ---     | ---   | ---   | ---  | ---   | < 0,1               | ---    | ---        | < 0,1                 | ---       | ---       |
| Hierro            | mg/L  | ---   | ---     | ---   | ---   | ---  | ---   | < 0,1000            | ---    | ---        | < 0,1000              | ---       | ---       |
| Magnesio          | mg/L  | ---   | ---     | ---   | ---   | ---  | ---   | 24,5800             | ---    | ---        | 23,5500               | ---       | ---       |
| Manganeso         | mg/L  | ---   | ---     | ---   | ---   | ---  | ---   | < 0,1000            | ---    | ---        | < 0,1000              | ---       | ---       |
| Mercurio          | mg/L  | ---   | ---     | ---   | ---   | ---  | ---   | < 0,000050          | ---    | ---        | < 0,000050            | ---       | ---       |
| Níquel            | mg/L  | ---   | ---     | ---   | ---   | ---  | ---   | < 0,0500            | ---    | ---        | < 0,0500              | ---       | ---       |

|                                                                                 |                                                |                                                    |                 |                        |
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|                                                                                 | <b>Fecha: 22-09-2011</b>                       | <b>Resultados de análisis por punto de control</b> |                 | <b>Página: 2</b>       |

|                                         |                                                              |                                                            |
|-----------------------------------------|--------------------------------------------------------------|------------------------------------------------------------|
| <b>Código:</b> GN00000219               | <b>Nombre del punto:</b> 04.04 - Argamasilla de Alba (Norte) | <b>Cauce:</b>                                              |
| <b>Código de la masa de agua:</b> 30611 | <b>Nombre de la masa de agua:</b> MANCHA OCCIDENTAL II       |                                                            |
| <b>Localidad:</b> Tomelloso             | <b>Provincia:</b> Ciudad Real                                | <b>UTM X:</b> 495549 <b>UTM Y:</b> 4335723 <b>Huso:</b> 30 |

|          |      | ENERO | FEBRERO | MARZO | ABRIL | MAYO | JUNIO | JULIO<br>07-07-2010 | AGOSTO | SEPTIEMBRE | OCTUBRE<br>13-10-2010 | NOVIEMBRE | DICIEMBRE |
|----------|------|-------|---------|-------|-------|------|-------|---------------------|--------|------------|-----------------------|-----------|-----------|
| Nitratos | mg/L | ---   | ---     | ---   | ---   | ---  | ---   | 45,1                | ---    | ---        | 48,9                  | ---       | ---       |
| pH       | pH   | ---   | ---     | ---   | ---   | ---  | ---   | 7,6                 | ---    | ---        | 7,8                   | ---       | ---       |
| Plomo    | µg/L | ---   | ---     | ---   | ---   | ---  | ---   | ---                 | ---    | ---        | < 1,000               | ---       | ---       |
| Plomo    | mg/L | ---   | ---     | ---   | ---   | ---  | ---   | < 0,025000          | ---    | ---        | ---                   | ---       | ---       |
| Potasio  | mg/L | ---   | ---     | ---   | ---   | ---  | ---   | 2,0390              | ---    | ---        | 1,8920                | ---       | ---       |
| Selenio  | µg/L | ---   | ---     | ---   | ---   | ---  | ---   | ---                 | ---    | ---        | 1,451                 | ---       | ---       |
| Selenio  | mg/L | ---   | ---     | ---   | ---   | ---  | ---   | < 0,025000          | ---    | ---        | ---                   | ---       | ---       |
| Sílice   | mg/L | ---   | ---     | ---   | ---   | ---  | ---   | 7,8140              | ---    | ---        | 8,0280                | ---       | ---       |
| Sodio    | mg/L | ---   | ---     | ---   | ---   | ---  | ---   | 27,6100             | ---    | ---        | 26,9700               | ---       | ---       |
| Sulfatos | mg/L | ---   | ---     | ---   | ---   | ---  | ---   | 83,1                | ---    | ---        | 83,0                  | ---       | ---       |