

## AGUA EMBALSADA

DIA: 15.12.2014

| PROVINCIA              | EMBALSES                | RIOS           | AGUA EMBALSADA (Hm3) |          | SEMANA ANTERIOR | DIFERENCIA | %  |
|------------------------|-------------------------|----------------|----------------------|----------|-----------------|------------|----|
|                        |                         |                | Capacidad Total      | HOY      |                 |            |    |
| AV                     | ACEÑA                   | ACEÑA          | 24                   | 17,850   | 16,954          | 0,896      | 4  |
| CC                     | ALCANTARA               | TAJO           | 3.160                | 2175,230 | 2169,910        | 5,320      | 0  |
| GU                     | ALCORLO                 | BORNOVA        | 180                  | 74,870   | 73,567          | 1,303      | 1  |
| GU                     | ALMOGUERA               | TAJO           | 7                    | 6,182    | 6,128           | 0,054      | 1  |
| GU                     | ATANCE, EL              | SALADO         | 35                   | 12,992   | 12,555          | 0,437      | 1  |
| M                      | ATAZAR, EL              | LOZOYA         | 426                  | 313,789  | 314,313         | -0,524     | 0  |
| TO                     | AZUTAN                  | TAJO           | 113                  | 74,540   | 75,770          | -1,230     | -1 |
| CC                     | BAÑOS                   | BAÑOS          | 41                   | 29,690   | 28,740          | 0,950      | 2  |
| GU                     | BELEÑA                  | SORBE          | 53                   | 36,659   | 36,430          | 0,229      | 0  |
| GU                     | BOLARQUE                | TAJO           | 31                   | 29,750   | 26,293          | 3,457      | 11 |
| CC                     | BORBOLLON               | ARRAGO         | 88                   | 61,929   | 62,008          | -0,079     | 0  |
| CU                     | BUENDIA                 | GUADIELA       | 1.639                | 345,885  | 348,127         | -2,242     | 0  |
| AV                     | BURGUILLO-PUENTE NUEVO  | ALBERCHE       | 201                  | 158,221  | 154,631         | 3,590      | 2  |
| CC                     | CACERES-GUADILoba       | GUADILoba      | 20                   | 15,260   | 15,230          | 0,030      | 0  |
| TO                     | CASTREJON               | TAJO           | 44                   | 40,175   | 41,322          | -1,147     | -3 |
| TO                     | CASTRO, EL              | ALGODOR        | 8                    | 2,215    | 2,183           | 0,032      | 0  |
| TO                     | CAZALEGAS               | ALBERCHE       | 7                    | 6,603    | 6,573           | 0,030      | 0  |
| CC                     | CEDILLO                 | TAJO           | 260                  | 234,750  | 251,950         | -17,200    | -7 |
| GU                     | ENTREPEÑAS              | TAJO           | 835                  | 202,214  | 204,438         | -2,224     | 0  |
| TO                     | FINISTERRE              | ALGODOR        | 133                  | 41,000   | 41,119          | -0,119     | 0  |
| CC                     | GABRIEL Y GALAN         | ALAGON         | 911                  | 514,668  | 490,097         | 24,571     | 3  |
| TO                     | GUAJARAZ                | GUAJARAZ       | 18                   | 15,200   | 15,210          | -0,010     | 0  |
| CC                     | GUIJO DE GRANADILLA     | ALAGON         | 13                   | 11,550   | 11,290          | 0,260      | 2  |
| M                      | JAROSA, LA              | GUATEL         | 7                    | 5,773    | 5,661           | 0,112      | 2  |
| CC                     | JERTE- PLASENCIA        | JERTE          | 59                   | 42,610   | 42,652          | -0,042     | 0  |
| CU                     | MOLINO DE CHINCHA       | GUADIELA       | 6                    | 5,460    | 5,600           | -0,140     | -2 |
| M                      | NAVACERRADA             | NAVACERRADA    | 11                   | 7,653    | 7,404           | 0,249      | 2  |
| TO                     | NAVALCAN                | GUADYERBAS     | 34                   | 29,423   | 28,767          | 0,656      | 2  |
| SA                     | NAVAMUÑO                | ANGOSTURA      | 14                   | 6,620    | 6,515           | 0,105      | 1  |
| GU                     | PALMACES                | CAÑAMARES      | 31                   | 16,472   | 16,040          | 0,432      | 1  |
| M                      | PARDO, EL               | MANAZANARES    | 43                   | 15,474   | 15,012          | 0,462      | 1  |
| M                      | PICADAS                 | ALBERCHE       | 15                   | 14,768   | 14,566          | 0,202      | 1  |
| M                      | PINILLA                 | LOZOYA         | 38                   | 31,117   | 31,196          | -0,079     | 0  |
| CC                     | PORTAJE                 | R.FRESNEDOSA   | 23                   | 17,680   | 17,450          | 0,230      | 1  |
| TO                     | PORTIÑA, LA             | PORTIÑA        | 5                    | 2,000    | 2,085           | -0,085     | -2 |
| M                      | PUENTES VIEJAS          | LOZOYA         | 53                   | 44,894   | 45,423          | -0,529     | -1 |
| M                      | RIOSEQUILLO             | LOZOYA         | 50                   | 42,469   | 41,106          | 1,363      | 3  |
| CC                     | RIVERA DE GATA          | RIVERA DE GATA | 49                   | 41,482   | 38,329          | 3,153      | 6  |
| TO                     | ROSARITO                | TIETAR         | 82                   | 46,468   | 39,442          | 7,026      | 9  |
| CC                     | SALOR                   | SALOR          | 14                   | 9,580    | 9,280           | 0,300      | 2  |
| M                      | SAN JUAN                | ALBERCHE       | 138                  | 102,022  | 104,370         | -2,348     | -2 |
| M                      | SANTILLANA              | MANZANARES     | 91                   | 79,096   | 76,768          | 2,328      | 3  |
| GU                     | TAJERA, LA              | TAJUÑA         | 59                   | 22,316   | 22,138          | 0,178      | 0  |
| TO                     | TORCON                  | TORCON         | 7                    | 2,460    | 2,449           | 0,011      | 0  |
| CC                     | TORREJON (TAJO-TIETAR)  | TAJO-TIETAR    | 188                  | 156,640  | 160,060         | -3,420     | -2 |
| GU                     | VADO, EL                | JARAMA         | 56                   | 33,410   | 30,482          | 2,928      | 5  |
| CC                     | VALDECAÑAS              | TAJO           | 1.446                | 1050,830 | 1005,930        | 44,900     | 3  |
| CC                     | VALDEOBISPO             | ALAGON         | 53                   | 49,815   | 49,440          | 0,375      | 1  |
| M                      | VALMAYOR                | AULENCIA       | 124                  | 80,686   | 79,186          | 1,500      | 1  |
| M                      | VELLON, EL (PEDREZUELA) | GUADALIX       | 41                   | 34,218   | 32,507          | 1,711      | 4  |
| M                      | VILLAR, EL              | LOZOYA         | 23                   | 20,642   | 18,867          | 1,775      | 8  |
| TOTALES                |                         |                | 11.007               | 6433,300 | 6353,563        | 79,737     |    |
| % DEL TOTAL            |                         |                |                      | 58,447   | 57,723          |            |    |
| % DEL TOTAL S.ANTERIOR |                         |                |                      | 57,723   |                 |            |    |
| % VARIACIÓN SEMANAL    |                         |                |                      | 0,724    |                 |            |    |

## CONFEDERACIÓN HIDROGRÁFICA DEL TAJO - Comisaría de Aguas

### EMBALSES DE ENTREPEÑAS, BUENDÍA Y BOLARQUE

SEMANA **08.12.2014** AL **14.12.2014**

| DÍA                      | ENTREPEÑAS       |                                    |                                             |                         | TRASVASE ENTREPEÑAS A BUENDÍA (Hm3) |              |
|--------------------------|------------------|------------------------------------|---------------------------------------------|-------------------------|-------------------------------------|--------------|
|                          | Aportación (Hm3) | Turbinado y/o vertido al río (Hm3) | Pérdidas por evaporación y filtración (Hm3) | VOLUMEN EMBALSADO (Hm3) |                                     |              |
| 7                        |                  |                                    |                                             | 204,438                 |                                     |              |
| 8                        | 0,929            | 0,369                              | 0,166                                       | 204,832                 |                                     | 0,000        |
| 9                        | 0,831            | 1,973                              | 0,170                                       | 203,520                 |                                     | 0,000        |
| 10                       | 0,722            | 1,336                              | 0,170                                       | 202,736                 |                                     | 0,000        |
| 11                       | 0,811            | 0,902                              | 0,170                                       | 202,475                 |                                     | 0,000        |
| 12                       | 0,517            | 0,618                              | 0,160                                       | 202,214                 |                                     | 0,000        |
| 13                       | 0,669            | 0,504                              | 0,165                                       | 202,214                 |                                     | 0,000        |
| 14                       | 1,497            | 1,337                              | 0,160                                       | 202,214                 |                                     | 0,000        |
| <b>TOTAL SEMANAL</b>     | <b>5,976</b>     | <b>7,039</b>                       | <b>1,161</b>                                |                         |                                     | <b>0,000</b> |
| <b>VARIACIÓN SEMANAL</b> |                  |                                    |                                             | <b>-2,224</b>           |                                     |              |

| DÍA                      | BUENDÍA          |                                    |                                             |                         |
|--------------------------|------------------|------------------------------------|---------------------------------------------|-------------------------|
|                          | Aportación (Hm3) | Turbinado y/o vertido al río (Hm3) | Pérdidas por evaporación y filtración (Hm3) | VOLUMEN EMBALSADO (Hm3) |
| 7                        |                  |                                    |                                             | 348,127                 |
| 8                        | 0,384            | 0,356                              | 0,028                                       | 348,127                 |
| 9                        | 0,052            | 2,008                              | 0,037                                       | 346,134                 |
| 10                       | 1,094            | 1,306                              | 0,037                                       | 345,885                 |
| 11                       | 0,874            | 0,837                              | 0,037                                       | 345,885                 |
| 12                       | 0,503            | 0,484                              | 0,019                                       | 345,885                 |
| 13                       | 0,750            | 0,473                              | 0,028                                       | 346,134                 |
| 14                       | 1,159            | 1,389                              | 0,019                                       | 345,885                 |
| <b>TOTAL SEMANAL</b>     | <b>4,816</b>     | <b>6,853</b>                       | <b>0,205</b>                                |                         |
| <b>VARIACIÓN SEMANAL</b> |                  |                                    |                                             | <b>-2,242</b>           |

| DÍA                         | BOLARQUE                |                                        |                                             |                         | DESEMBALSES AL RÍO TAJO EN BOLARQUE |                        |
|-----------------------------|-------------------------|----------------------------------------|---------------------------------------------|-------------------------|-------------------------------------|------------------------|
|                             | Aportación propia (Hm3) | Entradas por bombeo desde Bujeda (Hm3) | Pérdidas por evaporación y filtración (Hm3) | VOLUMEN EMBALSADO (Hm3) | VOLUMEN (Hm3)                       | CAUDALES MEDIOS (m3/s) |
| 7                           |                         |                                        |                                             | 26,293                  |                                     |                        |
| 8                           | 0,872                   | 0,000                                  | 0,005                                       | 26,152                  | 0,396                               | 4,583                  |
| 9                           | 4,128                   | 0,000                                  | 0,007                                       | 28,312                  | 0,455                               | 5,266                  |
| 10                          | 2,791                   | 0,000                                  | 0,007                                       | 29,350                  | 0,634                               | 7,338                  |
| 11                          | 1,882                   | 0,000                                  | 0,008                                       | 29,850                  | 0,563                               | 6,516                  |
| 12                          | 1,250                   | 0,000                                  | 0,004                                       | 29,750                  | 0,428                               | 4,954                  |
| 13                          | 1,125                   | 0,000                                  | 0,006                                       | 29,350                  | 0,351                               | 4,062                  |
| 14                          | 2,875                   | 0,000                                  | 0,004                                       | 29,750                  | 0,878                               | 10,162                 |
| <b>TOTAL SEMANAL</b>        | <b>14,923</b>           | <b>0,000</b>                           | <b>0,041</b>                                |                         | <b>3,705</b>                        |                        |
| <b>VARIACIÓN SEMANAL</b>    |                         |                                        |                                             | <b>3,457</b>            |                                     |                        |
| <b>CAUDAL MEDIO SEMANAL</b> |                         |                                        |                                             |                         |                                     | <b>6,126</b>           |

**CONFEDERACIÓN HIDROGRÁFICA DEL TAJO - Comisaría de Aguas**  
**EMBALSES DE ABASTECIMIENTO A MADRID Y LOCALIDADES DE LA SIERRA**

Fecha: 15.12.2014

| EMBALSE                        | RIO         | AGUA EMBALSADA (Hm3) |                 |            |
|--------------------------------|-------------|----------------------|-----------------|------------|
|                                |             | Capacidad total      | Semana anterior | Hoy        |
| <u>CANAL DE ISABEL SEGUNDA</u> |             |                      |                 |            |
| ACEÑA                          | ACEÑA       | 24                   | 17              | 18         |
| ATAZAR, EL                     | LOZOYA      | 426                  | 314             | 314        |
| JAROSA, LA                     | GUATEL 2º   | 7                    | 6               | 6          |
| NAVACERRADA                    | NAVACERRADA | 11                   | 7               | 8          |
| PINILLA                        | LOZOYA      | 38                   | 31              | 31         |
| PUENTES VIEJAS                 | LOZOYA      | 53                   | 45              | 45         |
| RIOSEQUILLO                    | LOZOYA      | 50                   | 41              | 42         |
| SANTILLANA                     | MANZANARES  | 91                   | 77              | 79         |
| VADO, EL                       | JARAMA      | 56                   | 30              | 33         |
| VALMAYOR                       | AULENCIA    | 124                  | 79              | 81         |
| VELLON, EL (PEDREZUELA)        | GUADALIX    | 41                   | 33              | 34         |
| VILLAR, EL                     | LOZOYA      | 23                   | 19              | 21         |
| <u>CUENCA DEL ALBERCHE</u>     |             |                      |                 |            |
| PICADAS, LAS                   |             | 15                   | 15              | 15         |
| BURGUILLO + PUENTE NUEVO       |             | 201                  | 155             | 158        |
| SAN JUAN                       |             | 138                  | 104             | 102        |
| <b>TOTAL</b>                   |             | <b>1298</b>          | <b>973</b>      | <b>987</b> |

[Nota: No se incluye el embalse de Navalmedio por su escasa capacidad (0,7 Hm3)]