

## CONFEDERACIÓN HIDROGRÁFICA DEL TAJO - Comisaría de Aguas

## AGUA EMBALSADA

DIA: 24.09.2018

| PROVINCIA              | EMBALSES                | RIOS           | AGUA EMBALSADA (Hm3) |          | SEMANA ANTERIOR | DIFERENCIA | %   |
|------------------------|-------------------------|----------------|----------------------|----------|-----------------|------------|-----|
|                        |                         |                | Capacidad Total      | HOY      |                 |            |     |
| AV                     | ACEÑA                   | ACEÑA          | 24                   | 14,164   | 14,684          | -0,520     | -2  |
| CC                     | ALCANTARA               | TAJO           | 3.160                | 2085,360 | 2223,588        | -138,228   | -4  |
| GU                     | ALCORLO                 | BORNOVA        | 180                  | 98,270   | 98,640          | -0,370     | 0   |
| GU                     | ALMOGUERA               | TAJO           | 7                    | 6,093    | 6,253           | -0,160     | -2  |
| GU                     | ATANCE, EL              | SALADO         | 35                   | 17,505   | 17,546          | -0,041     | 0   |
| M                      | ATAZAR, EL              | LOZOYA         | 426                  | 367,589  | 373,702         | -6,113     | -1  |
| TO                     | AZUTAN                  | TAJO           | 113                  | 80,700   | 79,790          | 0,910      | 1   |
| CC                     | BAÑOS                   | BAÑOS          | 41                   | 29,650   | 30,240          | -0,590     | -1  |
| GU                     | BELEÑA                  | SORBE          | 53                   | 37,498   | 38,625          | -1,127     | -2  |
| GU                     | BOLARQUE                | TAJO           | 31                   | 28,165   | 25,683          | 2,482      | 8   |
| CC                     | BORBOLLON               | ARRAGO         | 88                   | 32,717   | 35,120          | -2,403     | -3  |
| CU                     | BUENDIA                 | GUADIELA       | 1.639                | 282,043  | 285,684         | -3,641     | 0   |
| AV                     | BURGUILLO-PUENTE NUEVO  | ALBERCHE       | 201                  | 110,515  | 112,757         | -2,242     | -1  |
| CC                     | CACERES-GUADILOBA       | GUADILOBA      | 20                   | 13,340   | 13,280          | 0,060      | 0   |
| TO                     | CASTREJON               | TAJO           | 44                   | 42,422   | 42,422          | 0,000      | 0   |
| TO                     | CASTRO, EL              | ALGODOR        | 8                    | 1,230    | 1,290           | -0,060     | -1  |
| TO                     | CAZALEGAS               | ALBERCHE       | 7                    | 6,632    | 6,632           | 0,000      | 0   |
| CC                     | CEDILLO                 | TAJO           | 260                  | 247,770  | 248,456         | -0,686     | 0   |
| GU                     | ENTREPEÑAS              | TAJO           | 835                  | 305,458  | 312,755         | -7,297     | -1  |
| TO                     | FINISTERRE              | ALGODOR        | 133                  | 14,610   | 14,740          | -0,130     | 0   |
| CC                     | GABRIEL Y GALAN         | ALAGON         | 911                  | 391,212  | 404,075         | -12,863    | -1  |
| TO                     | GUAJARAZ                | GUAJARAZ       | 18                   | 17,030   | 17,090          | -0,060     | 0   |
| CC                     | GUIJO DE GRANADILLA     | ALAGON         | 13                   | 10,660   | 12,182          | -1,522     | -12 |
| M                      | JAROSA, LA              | GUATEL         | 7                    | 4,859    | 4,927           | -0,068     | -1  |
| CC                     | JERTE- PLASENCIA        | JERTE          | 59                   | 37,472   | 38,428          | -0,956     | -2  |
| CU                     | MOLINO DE CHINCHA       | GUADIELA       | 6                    | 6,170    | 6,040           | 0,130      | 2   |
| M                      | NAVACERRADA             | NAVACERRADA    | 11                   | 6,248    | 6,419           | -0,171     | -2  |
| TO                     | NAVALCAN                | GUADYERBAS     | 34                   | 26,024   | 26,351          | -0,327     | -1  |
| SA                     | NAVAMUÑO                | ANGOSTURA      | 14                   | 6,843    | 7,366           | -0,523     | -4  |
| GU                     | PALMACES                | CAÑAMARES      | 31                   | 19,349   | 19,474          | -0,125     | 0   |
| M                      | PARDO, EL               | MANAZANARES    | 43                   | 15,884   | 16,997          | -1,113     | -3  |
| M                      | PICADAS                 | ALBERCHE       | 15                   | 14,445   | 14,584          | -0,139     | -1  |
| M                      | PINILLA                 | LOZOYA         | 38                   | 21,828   | 22,510          | -0,682     | -2  |
| CC                     | PORTAJE                 | R.FRESNEDOSA   | 23                   | 13,580   | 13,660          | -0,080     | 0   |
| TO                     | PORTIÑA, LA             | PORTIÑA        | 5                    | 1,970    | 1,970           | 0,000      | 0   |
| M                      | PUENTES VIEJAS          | LOZOYA         | 53                   | 43,341   | 43,317          | 0,024      | 0   |
| M                      | RIOSEQUILLO             | LOZOYA         | 50                   | 37,143   | 36,858          | 0,285      | 1   |
| CC                     | RIVERA DE GATA          | RIVERA DE GATA | 49                   | 20,174   | 21,405          | -1,231     | -3  |
| TO                     | ROSARITO                | TIETAR         | 82                   | 13,140   | 16,585          | -3,445     | -4  |
| CC                     | SALOR                   | SALOR          | 14                   | 8,370    | 8,400           | -0,030     | 0   |
| M                      | SAN JUAN                | ALBERCHE       | 138                  | 83,426   | 86,137          | -2,711     | -2  |
| M                      | SANTILLANA              | MANZANARES     | 91                   | 67,403   | 68,616          | -1,213     | -1  |
| GU                     | TAJERA, LA              | TAJUÑA         | 59                   | 28,440   | 28,587          | -0,147     | 0   |
| TO                     | TORCON                  | TORCON         | 7                    | 4,010    | 4,170           | -0,160     | -2  |
| CC                     | TORREJON (TAJO-TIETAR)  | TAJO-TIETAR    | 188                  | 166,260  | 166,806         | -0,546     | 0   |
| GU                     | VADO, EL                | JARAMA         | 56                   | 18,725   | 19,967          | -1,242     | -2  |
| CC                     | VALDECAÑAS              | TAJO           | 1.446                | 521,920  | 504,944         | 16,976     | 1   |
| CC                     | VALDEOBISPO             | ALAGON         | 53                   | 49,605   | 49,710          | -0,105     | 0   |
| M                      | VALMAYOR                | AULENCIA       | 124                  | 103,262  | 103,855         | -0,593     | 0   |
| M                      | VELLON, EL (PEDREZUELA) | GUADALIX       | 41                   | 35,819   | 35,970          | -0,151     | 0   |
| M                      | VILLAR, EL              | LOZOYA         | 23                   | 22,114   | 21,925          | 0,189      | 1   |
| TOTALES                |                         |                | 11.007               | 5638,457 | 5811,212        | -172,755   |     |
| % DEL TOTAL            |                         |                |                      | 51,226   | 52,796          |            |     |
| % DEL TOTAL S.ANTERIOR |                         |                |                      | 52,796   |                 |            |     |
| % VARIACIÓN SEMANAL    |                         |                |                      | -1,570   |                 |            |     |

## CONFEDERACIÓN HIDROGRÁFICA DEL TAJO - Comisaría de Aguas

### EMBALSES DE ENTREPEÑAS, BUENDÍA Y BOLARQUE

SEMANA **17.09.2018** AL **23.09.2018**

| 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) |                                     |              |
| 16                       |                  |                                    |   | 312,755                 |                                     |              |
| 17                       | 1,154            | 1,564                              | 0,273                                       | 312,072                 |                                     | 0,000        |
| 18                       | 0,813            | 1,734                              | 0,272                                       | 310,879                 |                                     | 0,000        |
| 19                       | 0,514            | 1,432                              | 0,272                                       | 309,689                 |                                     | 0,000        |
| 20                       | 0,990            | 1,907                              | 0,271                                       | 308,501                 |                                     | 0,000        |
| 21                       | 0,487            | 1,571                              | 0,271                                       | 307,146                 |                                     | 0,000        |
| 22                       | 0,587            | 1,162                              | 0,270                                       | 306,301                 |                                     | 0,000        |
| 23                       | 0,599            | 1,172                              | 0,270                                       | 305,458                 |                                     | 0,000        |
| <b>TOTAL SEMANAL</b>     | <b>5,144</b>     | <b>10,542</b>                      | <b>1,899</b>                                |                         |                                     | <b>0,000</b> |
| <b>VARIACIÓN SEMANAL</b> |                  |                                    |   | <b>-7,297</b>           |                                     |              |

  

| DÍA                      | BUENDÍA          |                                    |   |                         |
|--------------------------|------------------|------------------------------------|---|-------------------------|
|                          | Aportación (Hm3) | Turbinado y/o vertido al río (Hm3) | Pérdidas por evaporación y filtración (Hm3) | VOLUMEN EMBALSADO (Hm3) |
| 16                       |                  |                                    |   | 285,684                 |
| 17                       | 2,435            | 1,483                              | 0,089                                       | 286,547                 |
| 18                       | 2,588            | 1,633                              | 0,089                                       | 287,413                 |
| 19                       | 0,000            | 1,639                              | 0,090                                       | 285,684                 |
| 20                       | 0,532            | 1,303                              | 0,089                                       | 284,824                 |
| 21                       | 1,271            | 1,397                              | 0,089                                       | 284,609                 |
| 22                       | 0,000            | 1,411                              | 0,089                                       | 283,109                 |
| 23                       | 0,283            | 1,261                              | 0,088                                       | 282,043                 |
| <b>TOTAL SEMANAL</b>     | <b>7,109</b>     | <b>10,127</b>                      | <b>0,623</b>                                |                         |
| <b>VARIACIÓN SEMANAL</b> |                  |                                    |   | <b>-3,641</b>           |

| DÍA                         | BOLARQUE                |  |                                   |                         | DESEMBALSES AL RÍO TAJO POR TURBINADO |                        |
|-----------------------------|-------------------------|--|-----------------------------------|-------------------------|---------------------------------------|------------------------|
|                             | Aportación propia (Hm3) | Entradas por bombeo desde Bujeda (Hm3) | Evaporación y otras salidas (Hm3) | VOLUMEN EMBALSADO (Hm3) | VOLUMEN (Hm3)                         | CAUDALES MEDIOS (m3/s) |
| 16                          |                         |  |                                   | 25,683                  |                                       |                        |
| 17                          | 3,585                   | 0,000                                  | 0,019                             | 26,577                  | 0,834                                 | 9,653                  |
| 18                          | 3,548                   | 0,000                                  | 0,358                             | 28,754                  | 0,587                                 | 6,794                  |
| 19                          | 3,291                   | 0,000                                  | 0,510                             | 28,410                  | 0,723                                 | 8,368                  |
| 20                          | 3,428                   | 0,000                                  | 0,303                             | 29,051                  | 0,643                                 | 7,442                  |
| 21                          | 3,185                   | 0,000                                  | 0,285                             | 29,250                  | 0,671                                 | 7,766                  |
| 22                          | 2,792                   | 0,000                                  | 0,227                             | 29,101                  | 0,808                                 | 9,352                  |
| 23                          | 2,653                   | 0,000                                  | 0,065                             | 28,165                  | 0,616                                 | 7,130                  |
| <b>TOTAL SEMANAL</b>        | <b>22,482</b>           | <b>0,000</b>                           | <b>1,767</b>                      |                         | <b>4,882</b>                          |                        |
| <b>VARIACIÓN SEMANAL</b>    |                         |  |                                   | <b>2,482</b>            |                                       |                        |
| <b>CAUDAL MEDIO SEMANAL</b> |                         |  |                                   |                         |                                       | <b>8,072</b>           |

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

Fecha: 24.09.2018

| EMBALSE                        | RIO         | AGUA EMBALSADA (Hm3) |                 |            |
|--------------------------------|-------------|----------------------|-----------------|------------|
|                                |             | Capacidad total      | Semana anterior | Hoy        |
| <u>CANAL DE ISABEL SEGUNDA</u> |             |                      |                 |            |
| ACEÑA                          | ACEÑA       | 24                   | 15              | 14         |
| ATAZAR, EL                     | LOZOYA      | 426                  | 374             | 368        |
| JAROSA, LA                     | GUATEL 2º   | 7                    | 5               | 5          |
| NAVACERRADA                    | NAVACERRADA | 11                   | 6               | 6          |
| PINILLA                        | LOZOYA      | 38                   | 23              | 22         |
| PUENTES VIEJAS                 | LOZOYA      | 53                   | 43              | 43         |
| RIOSEQUILLO                    | LOZOYA      | 50                   | 37              | 37         |
| SANTILLANA                     | MANZANARES  | 91                   | 69              | 67         |
| VADO, EL                       | JARAMA      | 56                   | 20              | 19         |
| VALMAYOR                       | AULENCIA    | 124                  | 104             | 103        |
| VELLON, EL (PEDREZUELA)        | GUADALIX    | 41                   | 36              | 36         |
| VILLAR, EL                     | LOZOYA      | 23                   | 22              | 22         |
| <u>CUENCA DEL ALBERCHE</u>     |             |                      |                 |            |
| PICADAS, LAS                   |             | 15                   | 15              | 14         |
| BURGUILLO + PUENTE NUEVO       |             | 201                  | 113             | 111        |
| SAN JUAN                       |             | 138                  | 86              | 83         |
| <b>TOTAL</b>                   |             | <b>1298</b>          | <b>966</b>      | <b>951</b> |

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