

**HIDROEÓLICA GORONA DEL VIENTO**

| GRUPOS                | POT. NOM. (MW) | PROD. BRUTA (MWh) | CONSUMO EN GENERACIÓN |             | PROD. NETA (MWh)  | CONSUMO EN PARADA (MWh) | CONSUMO EN BOMBEO (MWh) | SALDO FRONTERA (MWh) | REAJUSTE (NETA-CONS. PARADA-CONS. BOMBEO-SALDO FRONTERA) |             | CARGA MÁX. (kW) | CARGA MEDIA (%) | HORAS FUNCIONAM. (Horas) | HORAS DE VIDA | HORAS UTIL. (centes.) | Nº de Acoples |
|-----------------------|----------------|-------------------|-----------------------|-------------|-------------------|-------------------------|-------------------------|----------------------|--|-------------|-----------------|-----------------|--------------------------|---------------|-----------------------|---------------|
|                       |                |                   | (MWh)                 | (%)         |                   |                         |                         |                      | (MWh)  | (%)         |                 |                 |                          |               |                       |               |
| Eólico 1              | 2,300          | 6.008,026         | 69,672                | 1,2         | 5.938,354         | 8,515                   |                         |                      |  |             | 2               | 31,0            | 8.414,4                  | 62.672        | 2.612,2               | 22            |
| Eólico 2              | 2,300          | 5.799,017         | 69,217                | 1,2         | 5.729,800         | 7,869                   |                         |                      |  |             | 2               | 31,1            | 8.115,0                  | 59.719        | 2.521,3               | 22            |
| Eólico 3              | 2,300          | 7.058,505         | 82,784                | 1,2         | 6.975,722         | 5,982                   |                         |                      |  |             | 2               | 35,4            | 8.666,5                  | 61.539        | 3.068,9               | 14            |
| Eólico 4              | 2,300          | 7.205,632         | 84,516                | 1,2         | 7.121,116         | 5,625                   |                         |                      |  |             | 2               | 36,4            | 8.600,6                  | 62.274        | 3.132,9               | 16            |
| Eólico 5              | 2,300          | 7.428,346         | 87,809                | 1,2         | 7.340,537         | 4,959                   |                         |                      |  |             | 2               | 37,1            | 8.694,1                  | 62.663        | 3.229,7               | 18            |
| <b>Total Eólica</b>   | <b>11,500</b>  | <b>33.499,527</b> | <b>393,998</b>        | <b>1,2</b>  | <b>33.105,528</b> | <b>32,950</b>           |                         |                      |  |             |                 |                 |                          |               | <b>2.913,0</b>        | <b>92</b>     |
| Turbina 1             | 2,830          | 97,812            | 48,420                | 49,5        | 49,392            | 82,938                  |                         |                      |  |             | 2               | 8,8             | 392,8                    | 7.378         | 34,6                  | 681           |
| Turbina 2             | 2,830          | 923,890           | 132,762               | 14,4        | 791,128           | 131,912                 |                         |                      |  |             | 2               | 16,4            | 1.994,1                  | 16.399        | 326,5                 | 1.069         |
| Turbina 3             | 2,830          | 3.188,303         | 368,860               | 11,6        | 2.819,443         | 64,105                  |                         |                      |  |             | 2               | 17,4            | 6.460,6                  | 30.474        | 1.126,6               | 140           |
| Turbina 4             | 2,830          | 2.622,035         | 284,276               | 10,8        | 2.337,759         | 76,663                  |                         |                      |  |             | 2               | 17,8            | 5.197,5                  | 30.273        | 926,5                 | 370           |
| <b>Total Turbinas</b> | <b>11,320</b>  | <b>6.832,040</b>  | <b>834,317</b>        | <b>12,2</b> | <b>5.997,723</b>  | <b>355,616</b>          |                         |                      |  |             |                 |                 |                          |               | <b>603,5</b>          | <b>2.260</b>  |
| Bombes                | 6,800          |                   |                       |             |                   |                         | 15.643,805              |                      |  |             |                 |                 |                          |               |                       |               |
| <b>CENTRAL</b>        | <b>22,820</b>  | <b>40.331,567</b> | <b>1.228,315</b>      | <b>3,0</b>  | <b>39.103,251</b> | <b>388,566</b>          | <b>15.643,805</b>       | <b>23.098,342</b>    | <b>-27,462</b>   | <b>-1,0</b> |                 |                 |                          |               | <b>1.767,4</b>        | <b>2.352</b>  |

**BOMBEO**

**DEPÓSITOS**

| Nombre              | Pot. Nom. (MW) | Cons. Bombeo (MWh) | Nombre         | Volúmen nominal (dam3) | Volúmen mínimo (dam3) | Volúmen mínimo (%) | Volúmen Real (dam3) | V. Real (%)  | V. Req. (Dm3)  | V. Req. (%)   | PÉRD./GAN. (dam3) | REPOSICIÓN (dam3) |
|---------------------|----------------|--------------------|----------------|------------------------|-----------------------|--------------------|---------------------|--------------|----------------|---------------|-------------------|-------------------|
| Trafo 1             | 3,400          | 7.114,289          | Balsa Superior | 380,000                | 31,180                | 8,21               | 65,201              | 17,16        |                |               | -38,520           | 63,730            |
| Trafo 2             | 3,400          | 8.529,516          | Balsa Inferior | 150,000                | 5,830                 | 3,89               | 122,600             | 81,73        |                |               | 26,299            |                   |
| <b>Total Bombeo</b> | <b>6,800</b>   | <b>15.643,805</b>  | <b>Total</b>   | <b>530,000</b>         | <b>37,010</b>         | <b>6,98</b>        | <b>187,802</b>      | <b>35,43</b> | <b>180,000</b> | <b>104,33</b> | <b>-12,221</b>    | <b>63,730</b>     |

