

# GENERACIÓN BRUTA JUNIO 2018

| Generación Bruta 2018 MWh |            |           |                 |            |                             |
|---------------------------|------------|-----------|-----------------|------------|-----------------------------|
| Mes                       | Proyectado | Ejecutado | Promedio diario | Diferencia | Ejecutado Vs Proyectado (%) |
| Enero                     | 117,841    | 177,691   | 5,732           | 59,850     | 50.79%                      |
| Febrero                   | 117,923    | 236,381   | 8,442           | 118,458    | 100.45%                     |
| Marzo                     | 121,637    | 169,662   | 5,473           | 48,026     | 39.48%                      |
| Abril                     | 130,292    | 166,937   | 5,565           | 36,645     | 28.12%                      |
| Mayo                      | 132,025    | 180,789   | 5,832           | 48,763     | 36.93%                      |
| Junio                     | 133,116    | 133,532   | 4,451           | 416        | 0.31%                       |
| Total                     | 1,569,809  | 1,064,991 | -               | -504,818   | -32.16%                     |
| Prom. Mes                 | 121,923    | 177,498   | -               | 55,575     | 45.58%                      |
| Prom. Diario              | 4,301      | 5,852     | -               | 1,551      | 36.06%                      |

| Mes   | Día       | Generación<br>Bruta<br>(MWh) | Acumulado<br>(MWh) | Mínimo<br>(MWh) | Máximo<br>(MWh) | Total del<br>mes<br>(MWh) | Promedio<br>del mes<br>(MWh) |
|-------|-----------|------------------------------|--------------------|-----------------|-----------------|---------------------------|------------------------------|
| Enero | 1/1/2018  | 3,803.01                     | 3,803.01           | 3,741.06        | 10,990.20       | 177,690.74                | 5,731.96                     |
|       | 2/1/2018  | 3,745.59                     | 7,548.60           |                 |                 |                           |                              |
|       | 3/1/2018  | 4,002.62                     | 11,551.22          |                 |                 |                           |                              |
|       | 4/1/2018  | 4,247.38                     | 15,798.60          |                 |                 |                           |                              |
|       | 5/1/2018  | 4,059.52                     | 19,858.12          |                 |                 |                           |                              |
|       | 6/1/2018  | 3,741.06                     | 23,599.18          |                 |                 |                           |                              |
|       | 7/1/2018  | 3,755.66                     | 27,354.84          |                 |                 |                           |                              |
|       | 8/1/2018  | 4,461.93                     | 31,816.77          |                 |                 |                           |                              |
|       | 9/1/2018  | 4,252.67                     | 36,069.44          |                 |                 |                           |                              |
|       | 10/1/2018 | 4,230.69                     | 40,300.13          |                 |                 |                           |                              |
|       | 11/1/2018 | 4,142.45                     | 44,442.58          |                 |                 |                           |                              |
|       | 12/1/2018 | 5,859.77                     | 50,302.35          |                 |                 |                           |                              |
|       | 13/1/2018 | 6,294.93                     | 56,597.28          |                 |                 |                           |                              |
|       | 14/1/2018 | 5,544.07                     | 62,141.35          |                 |                 |                           |                              |
|       | 15/1/2018 | 6,046.77                     | 68,188.12          |                 |                 |                           |                              |
|       | 16/1/2018 | 6,433.06                     | 74,621.18          |                 |                 |                           |                              |
|       | 17/1/2018 | 5,744.03                     | 80,365.21          |                 |                 |                           |                              |
|       | 18/1/2018 | 5,100.48                     | 85,465.70          |                 |                 |                           |                              |
|       | 19/1/2018 | 5,140.24                     | 90,605.94          |                 |                 |                           |                              |
|       | 20/1/2018 | 5,198.17                     | 95,804.11          |                 |                 |                           |                              |
|       | 21/1/2018 | 5,094.79                     | 100,898.90         |                 |                 |                           |                              |
|       | 22/1/2018 | 6,098.62                     | 106,997.52         |                 |                 |                           |                              |
|       | 23/1/2018 | 6,325.05                     | 113,322.57         |                 |                 |                           |                              |
|       | 24/1/2018 | 5,581.83                     | 118,904.41         |                 |                 |                           |                              |
|       | 25/1/2018 | 5,193.53                     | 124,097.94         |                 |                 |                           |                              |
|       | 26/1/2018 | 5,709.63                     | 129,807.57         |                 |                 |                           |                              |
|       | 27/1/2018 | 7,479.11                     | 137,286.69         |                 |                 |                           |                              |
|       | 28/1/2018 | 8,910.42                     | 146,197.10         |                 |                 |                           |                              |
|       | 29/1/2018 | 10,353.94                    | 156,551.05         |                 |                 |                           |                              |
|       | 30/1/2018 | 10,990.20                    | 167,541.25         |                 |                 |                           |                              |
|       | 31/1/2018 | 10,149.49                    | 177,690.74         |                 |                 |                           |                              |

| Mes     | Día       | Generación<br>Bruta<br>(MWh) | Acumulado<br>(MWh) | Mínimo<br>(MWh) | Máximo<br>(MWh) | Total del<br>mes<br>(MWh) | Promedio<br>del mes<br>(MWh) |
|---------|-----------|------------------------------|--------------------|-----------------|-----------------|---------------------------|------------------------------|
| Febrero | 1/2/2018  | 9,401.57                     | 187,092.31         | 5,473.33        | 10,323.55       | 236,380.59                | 8,442.16                     |
|         | 2/2/2018  | 9,107.77                     | 196,200.09         |                 |                 |                           |                              |
|         | 3/2/2018  | 8,340.47                     | 204,540.56         |                 |                 |                           |                              |
|         | 4/2/2018  | 6,936.67                     | 211,477.22         |                 |                 |                           |                              |
|         | 5/2/2018  | 6,144.74                     | 217,621.96         |                 |                 |                           |                              |
|         | 6/2/2018  | 5,473.33                     | 223,095.29         |                 |                 |                           |                              |
|         | 7/2/2018  | 5,776.91                     | 228,872.20         |                 |                 |                           |                              |
|         | 8/2/2018  | 5,716.12                     | 234,588.32         |                 |                 |                           |                              |
|         | 9/2/2018  | 5,819.12                     | 240,407.44         |                 |                 |                           |                              |
|         | 10/2/2018 | 6,684.29                     | 247,091.73         |                 |                 |                           |                              |
|         | 11/2/2018 | 9,114.25                     | 256,205.97         |                 |                 |                           |                              |
|         | 12/2/2018 | 9,382.06                     | 265,588.03         |                 |                 |                           |                              |
|         | 13/2/2018 | 9,201.14                     | 274,789.17         |                 |                 |                           |                              |
|         | 14/2/2018 | 10,030.86                    | 284,820.03         |                 |                 |                           |                              |
|         | 15/2/2018 | 10,323.55                    | 295,143.59         |                 |                 |                           |                              |
|         | 16/2/2018 | 9,736.04                     | 304,879.63         |                 |                 |                           |                              |
|         | 17/2/2018 | 9,346.25                     | 314,225.88         |                 |                 |                           |                              |
|         | 18/2/2018 | 9,432.36                     | 323,658.23         |                 |                 |                           |                              |
|         | 19/2/2018 | 9,531.37                     | 333,189.61         |                 |                 |                           |                              |
|         | 20/2/2018 | 8,668.84                     | 341,858.45         |                 |                 |                           |                              |
|         | 21/2/2018 | 8,141.35                     | 349,999.80         |                 |                 |                           |                              |
|         | 22/2/2018 | 8,850.41                     | 358,850.22         |                 |                 |                           |                              |
|         | 23/2/2018 | 8,837.00                     | 367,687.22         |                 |                 |                           |                              |
|         | 24/2/2018 | 9,076.39                     | 376,763.61         |                 |                 |                           |                              |
|         | 25/2/2018 | 9,603.08                     | 386,366.69         |                 |                 |                           |                              |
|         | 26/2/2018 | 9,464.24                     | 395,830.93         |                 |                 |                           |                              |
|         | 27/2/2018 | 9,395.60                     | 405,226.53         |                 |                 |                           |                              |
|         | 28/2/2018 | 8,844.80                     | 414,071.33         |                 |                 |                           |                              |

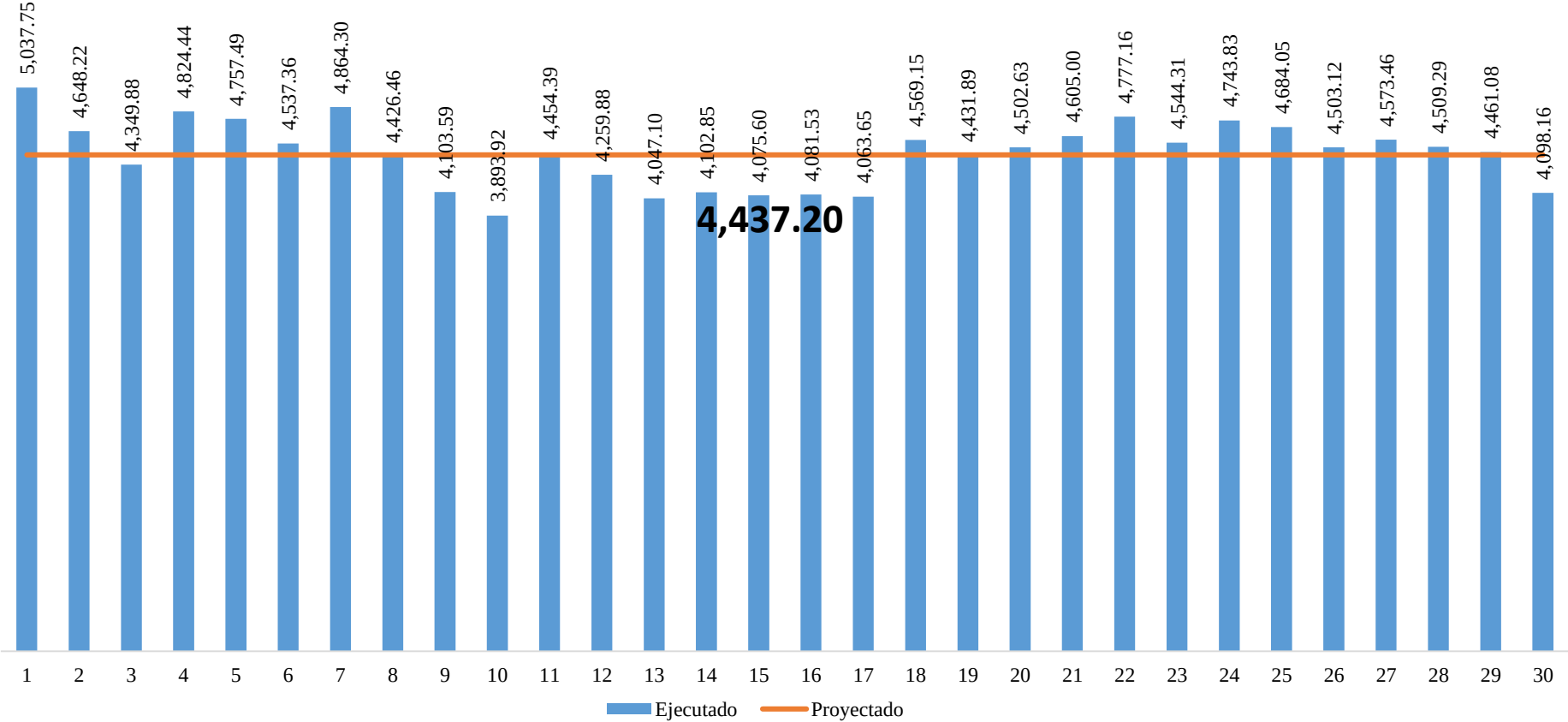
| Mes   | Día       | Generación Bruta (MWh) | Acumulado (MWh) | Mínimo (MWh) | Máximo (MWh) | Total del mes (MWh) | Promedio del mes (MWh) |
|-------|-----------|------------------------|-----------------|--------------|--------------|---------------------|------------------------|
| Marzo | 1/3/2018  | 8,654.36               | 422,725.69      | 4,334.25     | 8,654.36     | 169,662.18          | 5,472.97               |
|       | 2/3/2018  | 7,291.45               | 430,017.14      |              |              |                     |                        |
|       | 3/3/2018  | 6,948.81               | 436,965.95      |              |              |                     |                        |
|       | 4/3/2018  | 6,529.49               | 443,495.44      |              |              |                     |                        |
|       | 5/3/2018  | 6,760.12               | 450,255.56      |              |              |                     |                        |
|       | 6/3/2018  | 5,768.49               | 456,024.04      |              |              |                     |                        |
|       | 7/3/2018  | 5,695.74               | 461,719.79      |              |              |                     |                        |
|       | 8/3/2018  | 5,741.42               | 467,461.21      |              |              |                     |                        |
|       | 9/3/2018  | 5,512.37               | 472,973.57      |              |              |                     |                        |
|       | 10/3/2018 | 4,910.99               | 477,884.56      |              |              |                     |                        |
|       | 11/3/2018 | 4,957.79               | 482,842.35      |              |              |                     |                        |
|       | 12/3/2018 | 5,038.76               | 487,881.11      |              |              |                     |                        |
|       | 13/3/2018 | 4,838.33               | 492,719.45      |              |              |                     |                        |
|       | 14/3/2018 | 4,651.18               | 497,370.63      |              |              |                     |                        |
|       | 15/3/2018 | 4,334.25               | 501,704.88      |              |              |                     |                        |
|       | 16/3/2018 | 4,782.84               | 506,487.72      |              |              |                     |                        |
|       | 17/3/2018 | 4,755.97               | 511,243.69      |              |              |                     |                        |
|       | 18/3/2018 | 4,640.90               | 515,884.58      |              |              |                     |                        |
|       | 19/3/2018 | 4,977.90               | 520,862.48      |              |              |                     |                        |
|       | 20/3/2018 | 4,561.22               | 525,423.70      |              |              |                     |                        |
|       | 21/3/2018 | 4,743.09               | 530,166.79      |              |              |                     |                        |
|       | 22/3/2018 | 5,376.74               | 535,543.53      |              |              |                     |                        |
|       | 23/3/2018 | 5,478.40               | 541,021.93      |              |              |                     |                        |
|       | 24/3/2018 | 5,489.00               | 546,510.93      |              |              |                     |                        |
|       | 25/3/2018 | 5,558.60               | 552,069.54      |              |              |                     |                        |
|       | 26/3/2018 | 5,421.08               | 557,490.62      |              |              |                     |                        |
|       | 27/3/2018 | 5,022.07               | 562,512.69      |              |              |                     |                        |
|       | 28/3/2018 | 5,483.09               | 567,995.78      |              |              |                     |                        |
|       | 29/3/2018 | 5,509.46               | 573,505.24      |              |              |                     |                        |
|       | 30/3/2018 | 5,302.78               | 578,808.01      |              |              |                     |                        |
|       | 31/3/2018 | 4,925.50               | 583,733.51      |              |              |                     |                        |

| Mes   | Día       | Generación<br>Bruta<br>(MWh) | Acumulado<br>(MWh) | Mínimo<br>(MWh) | Máximo<br>(MWh) | Total del<br>mes<br>(MWh) | Promedio<br>del mes<br>(MWh) |
|-------|-----------|------------------------------|--------------------|-----------------|-----------------|---------------------------|------------------------------|
| Abril | 1/4/2018  | 5,230.13                     | 588,963.65         | 4,752.79        | 7,249.70        | 166,936.67                | 5,564.56                     |
|       | 2/4/2018  | 5,160.59                     | 594,124.24         |                 |                 |                           |                              |
|       | 3/4/2018  | 5,462.32                     | 599,586.56         |                 |                 |                           |                              |
|       | 4/4/2018  | 5,341.53                     | 604,928.10         |                 |                 |                           |                              |
|       | 5/4/2018  | 5,387.41                     | 610,315.51         |                 |                 |                           |                              |
|       | 6/4/2018  | 7,086.84                     | 617,402.34         |                 |                 |                           |                              |
|       | 7/4/2018  | 7,249.70                     | 624,652.05         |                 |                 |                           |                              |
|       | 8/4/2018  | 6,986.95                     | 631,639.00         |                 |                 |                           |                              |
|       | 9/4/2018  | 6,989.96                     | 638,628.96         |                 |                 |                           |                              |
|       | 10/4/2018 | 6,146.82                     | 644,775.78         |                 |                 |                           |                              |
|       | 11/4/2018 | 5,367.39                     | 650,143.18         |                 |                 |                           |                              |
|       | 12/4/2018 | 6,213.02                     | 656,356.20         |                 |                 |                           |                              |
|       | 13/4/2018 | 5,910.39                     | 662,266.59         |                 |                 |                           |                              |
|       | 14/4/2018 | 5,236.60                     | 667,503.19         |                 |                 |                           |                              |
|       | 15/4/2018 | 5,329.33                     | 672,832.52         |                 |                 |                           |                              |
|       | 16/4/2018 | 4,867.94                     | 677,700.46         |                 |                 |                           |                              |
|       | 17/4/2018 | 5,333.05                     | 683,033.51         |                 |                 |                           |                              |
|       | 18/4/2018 | 5,427.73                     | 688,461.24         |                 |                 |                           |                              |
|       | 19/4/2018 | 5,102.99                     | 693,564.23         |                 |                 |                           |                              |
|       | 20/4/2018 | 5,406.72                     | 698,970.95         |                 |                 |                           |                              |
|       | 21/4/2018 | 5,390.78                     | 704,361.73         |                 |                 |                           |                              |
|       | 22/4/2018 | 5,050.25                     | 709,411.98         |                 |                 |                           |                              |
|       | 23/4/2018 | 5,448.87                     | 714,860.85         |                 |                 |                           |                              |
|       | 24/4/2018 | 5,501.54                     | 720,362.39         |                 |                 |                           |                              |
|       | 25/4/2018 | 5,433.24                     | 725,795.63         |                 |                 |                           |                              |
|       | 26/4/2018 | 5,167.40                     | 730,963.03         |                 |                 |                           |                              |
|       | 27/4/2018 | 5,001.87                     | 735,964.90         |                 |                 |                           |                              |
|       | 28/4/2018 | 5,183.74                     | 741,148.63         |                 |                 |                           |                              |
|       | 29/4/2018 | 4,768.76                     | 745,917.39         |                 |                 |                           |                              |
|       | 30/4/2018 | 4,752.79                     | 750,670.18         |                 |                 |                           |                              |

| Mes  | Día       | Generación<br>Bruta<br>(MWh) | Acumulado<br>(MWh) | Mínimo<br>(MWh) | Máximo<br>(MWh) | Total del<br>mes<br>(MWh) | Promedio<br>del mes<br>(MWh) |
|------|-----------|------------------------------|--------------------|-----------------|-----------------|---------------------------|------------------------------|
| Mayo | 1/5/2018  | 4,527.94                     | 755,198.12         | 4,527.94        | 7,112.76        | 180,788.84                | 5,831.90                     |
|      | 2/5/2018  | 5,198.67                     | 760,396.79         |                 |                 |                           |                              |
|      | 3/5/2018  | 6,560.69                     | 766,957.48         |                 |                 |                           |                              |
|      | 4/5/2018  | 5,575.44                     | 772,532.92         |                 |                 |                           |                              |
|      | 5/5/2018  | 5,730.11                     | 778,263.03         |                 |                 |                           |                              |
|      | 6/5/2018  | 5,747.07                     | 784,010.09         |                 |                 |                           |                              |
|      | 7/5/2018  | 5,890.50                     | 789,900.60         |                 |                 |                           |                              |
|      | 8/5/2018  | 5,700.38                     | 795,600.98         |                 |                 |                           |                              |
|      | 9/5/2018  | 6,156.86                     | 801,757.84         |                 |                 |                           |                              |
|      | 10/5/2018 | 6,640.16                     | 808,398.00         |                 |                 |                           |                              |
|      | 11/5/2018 | 7,112.76                     | 815,510.77         |                 |                 |                           |                              |
|      | 12/5/2018 | 6,778.61                     | 822,289.38         |                 |                 |                           |                              |
|      | 13/5/2018 | 6,997.29                     | 829,286.67         |                 |                 |                           |                              |
|      | 14/5/2018 | 6,677.98                     | 835,964.65         |                 |                 |                           |                              |
|      | 15/5/2018 | 5,399.24                     | 841,363.89         |                 |                 |                           |                              |
|      | 16/5/2018 | 5,320.62                     | 846,684.51         |                 |                 |                           |                              |
|      | 17/5/2018 | 4,883.52                     | 851,568.03         |                 |                 |                           |                              |
|      | 18/5/2018 | 5,489.73                     | 857,057.76         |                 |                 |                           |                              |
|      | 19/5/2018 | 4,799.87                     | 861,857.64         |                 |                 |                           |                              |
|      | 20/5/2018 | 5,338.41                     | 867,196.05         |                 |                 |                           |                              |
|      | 21/5/2018 | 5,604.05                     | 872,800.10         |                 |                 |                           |                              |
|      | 22/5/2018 | 6,267.89                     | 879,067.99         |                 |                 |                           |                              |
|      | 23/5/2018 | 6,380.33                     | 885,448.32         |                 |                 |                           |                              |
|      | 24/5/2018 | 6,120.96                     | 891,569.28         |                 |                 |                           |                              |
|      | 25/5/2018 | 5,958.31                     | 897,527.59         |                 |                 |                           |                              |
|      | 26/5/2018 | 5,907.64                     | 903,435.23         |                 |                 |                           |                              |
|      | 27/5/2018 | 6,135.77                     | 909,571.00         |                 |                 |                           |                              |
|      | 28/5/2018 | 6,459.83                     | 916,030.83         |                 |                 |                           |                              |
|      | 29/5/2018 | 5,472.73                     | 921,503.55         |                 |                 |                           |                              |
|      | 30/5/2018 | 5,097.45                     | 926,601.01         |                 |                 |                           |                              |
|      | 31/5/2018 | 4,858.01                     | 931,459.02         |                 |                 |                           |                              |

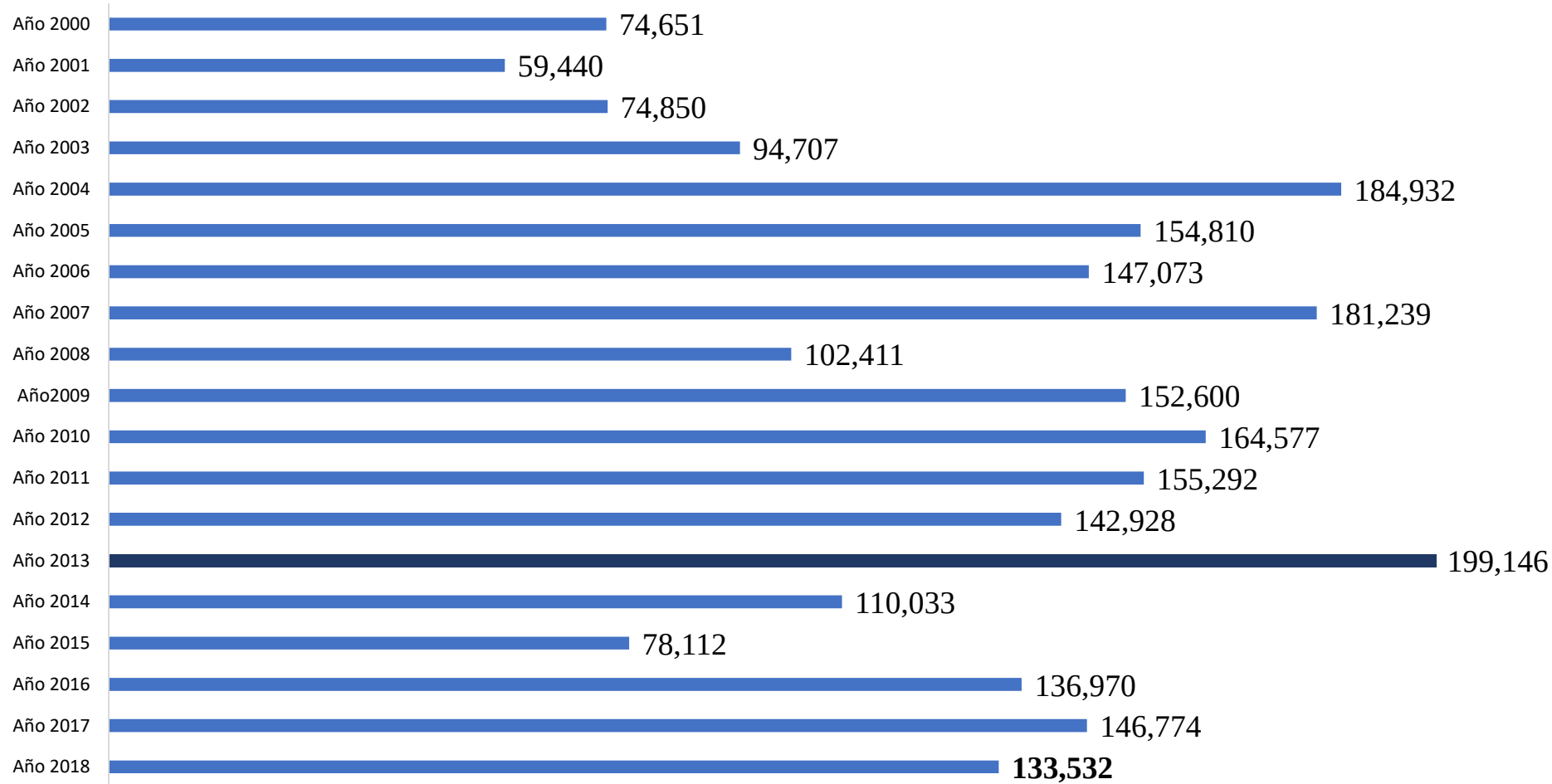
| Mes   | Día       | Generación<br>Bruta<br>(MWh) | Acumulado<br>(MWh) | Mínimo<br>(MWh) | Máximo<br>(MWh) | Total del<br>mes<br>(MWh) | Promedio<br>del mes<br>(MWh) |
|-------|-----------|------------------------------|--------------------|-----------------|-----------------|---------------------------|------------------------------|
| Junio | 1/6/2018  | 5,037.75                     | 936,496.76         | 3,893.92        | 5,037.75        | 133,531.51                | 4,451.05                     |
|       | 2/6/2018  | 4,648.22                     | 941,144.98         |                 |                 |                           |                              |
|       | 3/6/2018  | 4,349.88                     | 945,494.86         |                 |                 |                           |                              |
|       | 4/6/2018  | 4,824.44                     | 950,319.30         |                 |                 |                           |                              |
|       | 5/6/2018  | 4,757.49                     | 955,076.79         |                 |                 |                           |                              |
|       | 6/6/2018  | 4,537.36                     | 959,614.15         |                 |                 |                           |                              |
|       | 7/6/2018  | 4,864.30                     | 964,478.45         |                 |                 |                           |                              |
|       | 8/6/2018  | 4,426.46                     | 968,904.91         |                 |                 |                           |                              |
|       | 9/6/2018  | 4,103.59                     | 973,008.50         |                 |                 |                           |                              |
|       | 10/6/2018 | 3,893.92                     | 976,902.42         |                 |                 |                           |                              |
|       | 11/6/2018 | 4,454.39                     | 981,356.81         |                 |                 |                           |                              |
|       | 12/6/2018 | 4,259.88                     | 985,616.69         |                 |                 |                           |                              |
|       | 13/6/2018 | 4,047.10                     | 989,663.79         |                 |                 |                           |                              |
|       | 14/6/2018 | 4,102.85                     | 993,766.64         |                 |                 |                           |                              |
|       | 15/6/2018 | 4,075.60                     | 997,842.23         |                 |                 |                           |                              |
|       | 16/6/2018 | 4,081.53                     | 1,001,923.77       |                 |                 |                           |                              |
|       | 17/6/2018 | 4,063.65                     | 1,005,987.41       |                 |                 |                           |                              |
|       | 18/6/2018 | 4,569.15                     | 1,010,556.56       |                 |                 |                           |                              |
|       | 19/6/2018 | 4,431.89                     | 1,014,988.45       |                 |                 |                           |                              |
|       | 20/6/2018 | 4,502.63                     | 1,019,491.08       |                 |                 |                           |                              |
|       | 21/6/2018 | 4,605.00                     | 1,024,096.08       |                 |                 |                           |                              |
|       | 22/6/2018 | 4,777.16                     | 1,028,873.23       |                 |                 |                           |                              |
|       | 23/6/2018 | 4,544.31                     | 1,033,417.54       |                 |                 |                           |                              |
|       | 24/6/2018 | 4,743.83                     | 1,038,161.37       |                 |                 |                           |                              |
|       | 25/6/2018 | 4,684.05                     | 1,042,845.42       |                 |                 |                           |                              |
|       | 26/6/2018 | 4,503.12                     | 1,047,348.54       |                 |                 |                           |                              |
|       | 27/6/2018 | 4,573.46                     | 1,051,922.00       |                 |                 |                           |                              |
|       | 28/6/2018 | 4,509.29                     | 1,056,431.29       |                 |                 |                           |                              |
|       | 29/6/2018 | 4,461.08                     | 1,060,892.38       |                 |                 |                           |                              |
|       | 30/6/2018 | 4,098.16                     | 1,064,990.53       |                 |                 |                           |                              |

Ejecutado Vs. Proyectado  
Generación diaria (MWh)





## Comparación Generación Bruta (MWh)



## Comparación Generación Bruta 2000-2018 (GWh)

