

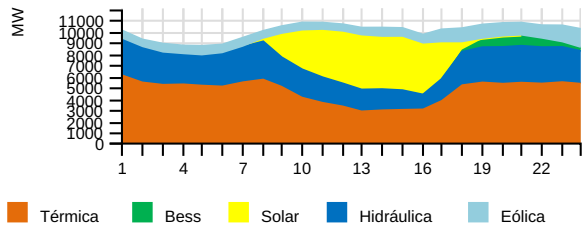
# RESUMEN EJECUTIVO DE OPERACIÓN

Miércoles 04 de Junio del 2025

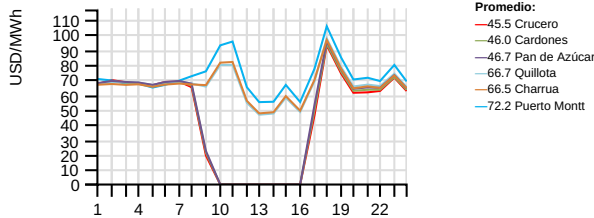


RESUMEN EJECUTIVO DE OPERACIÓN

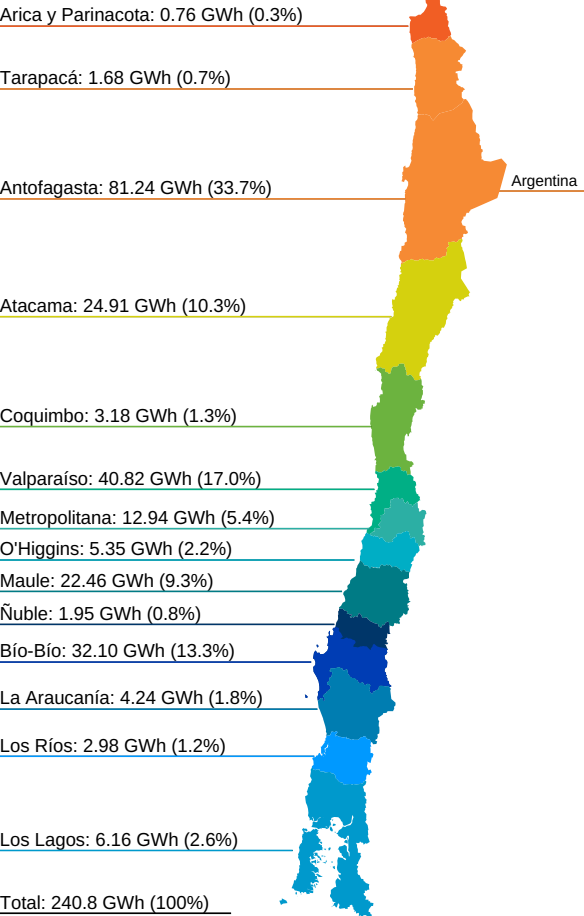
Generación horaria bruta por tecnología (MW)



Costo Marginal Real Preliminar (USD/MWh)



Generación por Regiones (GWh)



Generación por Fuente Total del SEN

|            | Diario (GWh) |        | Mensual (GWh) (*) |        |        | Acumulado Anual (TWh) (*) |       |        |
|------------|--------------|--------|-------------------|--------|--------|---------------------------|-------|--------|
|            | Mié 04/jun   | 2025   | 2024              | var%   | 2025   | 2024                      | var%  |        |
| Bess       | 4.35         | 1.81%  | 17.95             | 3.88   | 362.63 | 0.64                      | 0.07  | 814.29 |
| Eólica     | 22.20        | 9.22%  | 96.28             | 93.60  | 2.86   | 4.79                      | 4.25  | 12.71  |
| Geotérmica | 0.42         | 0.18%  | 1.80              | 3.45   | -47.83 | 0.06                      | 0.17  | -64.71 |
| Hidráulica | 62.09        | 25.79% | 247.98            | 236.31 | 4.94   | 8.93                      | 9.44  | -5.40  |
| Solar      | 37.27        | 15.48% | 156.29            | 153.73 | 1.67   | 8.54                      | 8.20  | 4.15   |
| Térmica    | 114.43       | 47.53% | 446.58            | 464.87 | -3.93  | 13.79                     | 14.92 | -7.57  |
| Total      | 240.76       | 100%   | 966.88            | 955.84 | 1.16   | 36.74                     | 37.05 | -0.81  |

Generación Renovable no Convencional

|              | Diario (GWh) |        | Mensual (GWh) (*) |        |        | Acumulado Anual (TWh) (*) |       |        |
|--------------|--------------|--------|-------------------|--------|--------|---------------------------|-------|--------|
|              | Mié 04/jun   | 2025   | 2024              | var%   | 2025   | 2024                      | var%  |        |
| BioGas       | 0.56         | 0.78%  | 2.11              | 1.98   | 6.57   | 0.07                      | 0.07  | 0.00   |
| Biomasa (**) | 5.01         | 6.94%  | 21.89             | 16.97  | 28.99  | 0.70                      | 0.74  | -5.41  |
| Eólica       | 22.20        | 30.75% | 96.28             | 93.60  | 2.86   | 4.79                      | 4.25  | 12.71  |
| Geotérmica   | 0.42         | 0.59%  | 1.80              | 3.45   | -47.83 | 0.06                      | 0.17  | -64.71 |
| Pasada (**)  | 6.74         | 9.33%  | 27.75             | 28.92  | -4.05  | 0.96                      | 1.00  | -4.00  |
| Solar        | 37.27        | 51.62% | 156.29            | 153.73 | 1.67   | 8.54                      | 8.20  | 4.15   |
| Total        | 72.21        | 100%   | 306.12            | 298.66 | 2.50   | 15.12                     | 14.43 | 4.78   |

Generación Térmica

|              | Diario (GWh) |        | Mensual (GWh) (*) |        |        | Acumulado Anual (TWh) (*) |       |        |
|--------------|--------------|--------|-------------------|--------|--------|---------------------------|-------|--------|
|              | Mié 04/jun   | 2025   | 2024              | var%   | 2025   | 2024                      | var%  |        |
| BioGas       | 0.56         | 0.49%  | 2.11              | 1.98   | 6.57   | 0.07                      | 0.07  | 0.00   |
| Biomasa      | 5.07         | 4.43%  | 22.19             | 17.31  | 28.19  | 0.71                      | 0.76  | -6.58  |
| Carbón       | 57.98        | 50.67% | 230.07            | 209.74 | 9.69   | 5.95                      | 6.71  | -11.33 |
| Cogeneracion | 3.19         | 2.78%  | 12.37             | 2.75   | 349.82 | 0.31                      | 0.34  | -8.82  |
| Diésel       | 0.31         | 0.27%  | 1.57              | 0.79   | 98.73  | 0.21                      | 0.11  | 90.91  |
| Fuel Oil     | 0.00         | 0.00%  | 0.00              | 0.00   | 0.00   | 0.00                      | 0.00  | 0.00   |
| Gas Natural  | 46.20        | 40.37% | 173.77            | 227.59 | -23.65 | 6.39                      | 6.81  | -6.17  |
| PetCoke      | 1.12         | 0.98%  | 4.50              | 4.72   | -4.66  | 0.15                      | 0.14  | 7.14   |
| Total        | 114.43       | 100%   | 446.58            | 464.87 | -3.93  | 13.79                     | 14.94 | -7.70  |

Crecimiento anual

-0.81%

Generación Hidráulica

|         | Diario (GWh) |        | Mensual (GWh) (*) |        |      | Acumulado Anual (TWh) (*) |      |       |
|---------|--------------|--------|-------------------|--------|------|---------------------------|------|-------|
|         | Mié 04/jun   | 2025   | 2024              | var%   | 2025 | 2024                      | var% |       |
| Embalse | 40.99        | 65.86% | 160.56            | 149.87 | 7.13 | 5.00                      | 5.39 | -7.24 |
| Pasada  | 21.25        | 34.14% | 87.57             | 86.43  | 1.32 | 3.92                      | 4.05 | -3.21 |
| Total   | 62.24        | 100%   | 248.13            | 236.31 | 5.00 | 8.93                      | 9.44 | -5.51 |

Variación de generación Real vs Programada (%), Reducción Energía Eólica y Solar durante la Operación en Tiempo Real (OTR)

|        | Diario Mié 04/jun (MWh) |            |        |           |       | Reducción Acumulada (GWh) |         |       |
|--------|-------------------------|------------|--------|-----------|-------|---------------------------|---------|-------|
|        | Real                    | Programado | var%   | Reducción | %     | 2025                      | 2024    | var%  |
| Eólica | 22201.63                | 23906.90   | -7.13  | 2131.11   | 8.76  | 502.41                    | 550.79  | -8.78 |
| Solar  | 37271.71                | 46456.10   | -19.77 | 7372.37   | 16.51 | 1651.07                   | 1530.89 | 7.85  |
| Total  | 59473.34                | 70363.00   | -15.48 | 9503.48   | 13.78 | 2153.48                   | 2081.68 | 3.45  |

Consumo de Combustible Teórico

|                  |       | Diario     |         | Mensual  | Acumulado Anual |  |
|------------------|-------|------------|---------|----------|-----------------|--|
|                  |       | Mié 04/jun | 2025    | 2025     | 2025            |  |
| Biogas           | Nm3   | 330929     | 1237101 | 38967977 |                 |  |
| Biogas           | m3    | 0          | 0       | 0        |                 |  |
| Biomasa          | m3    | 1653       | 6317    | 185481   |                 |  |
| Biomasa          | m3 st | 5929       | 25427   | 888857   |                 |  |
| Biomasa          | ton   | 4765       | 18545   | 663816   |                 |  |
| Biomasa          | Tss   | 451        | 1882    | 78294    |                 |  |
| Carbón + Petcoke | ton   | 20266      | 80278   | 2017541  |                 |  |
| Diésel           | ton   | 72         | 322     | 38758    |                 |  |
| Gas Natural      | dam3  | 3015       | 14690   | 813641   |                 |  |
| GNL              | dam3  | 6276       | 20355   | 450376   |                 |  |
| Licor Negro      | Tss   | 3601       | 13851   | 471619   |                 |  |
| Otro             |       | 0          | 0       | 0        |                 |  |

Participación anual ERNC

41.14%

Importación

0.0 GWh

Exportación

0.0 GWh

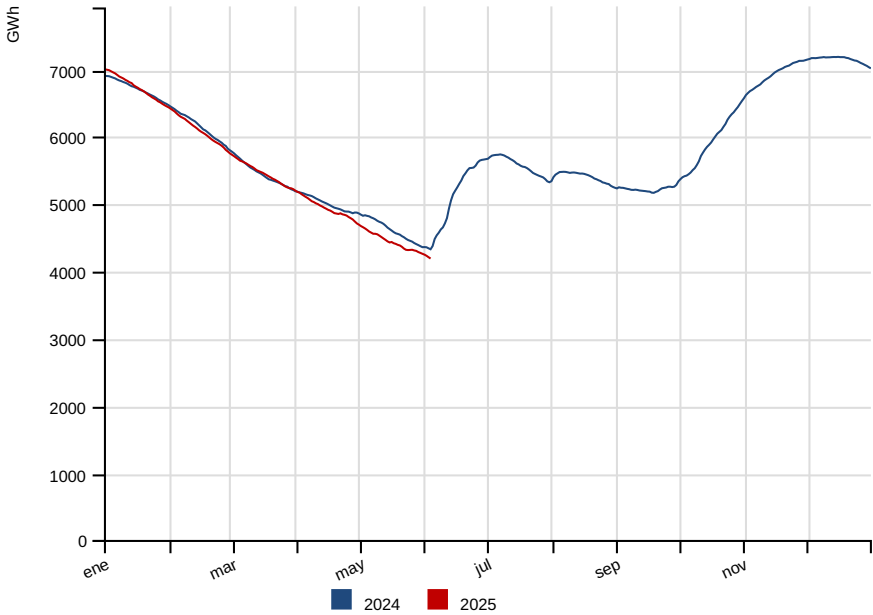
(\*) Representa el acumulado a igual fecha 2025 y 2024

Var % Mensual: [(Valor Año Actual) - (Valor Año Anterior)] / (Valor Año Anterior) --Var % Acumulado Anual: [(Valor Año Actual - Valor Año Anterior)] / (Valor Año Anterior)

(\*\*) Factor de ajuste para inyecciones de ERNC, de acuerdo a Balance-ERNC.

RESUMEN DIARIO OPERACIÓN

Energía Embalsada en los Últimos 12 Meses (GWh)



Cotas (msnm)

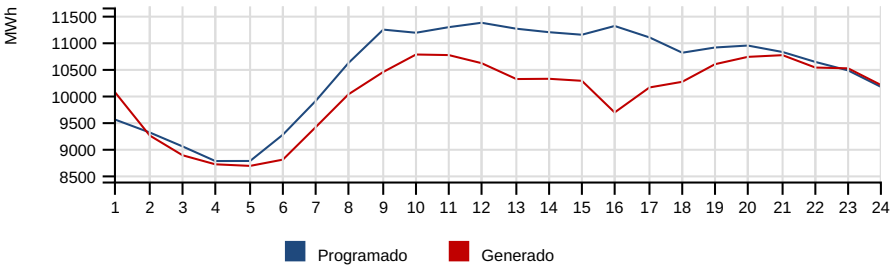
|           | Diario     |            | Máxima  | Min. Operacional |
|-----------|------------|------------|---------|------------------|
|           | Mié 04/jun | Mar 03/jun | 2025    | 2025             |
| Rapel     | 100.65     | 100.54     | 105.00  | 100.50           |
| Invernada | 1303.73    | 1303.85    | 1318.00 | 1282.80          |
| Melado    | 641.60     | 641.20     | 648.00  | 641.00           |
| Colbun    | 415.73     | 416.20     | 437.00  | 397.00           |
| Maule     | 2168.02    | 2168.03    | 2180.85 | 2152.10          |
| Laja      | 1326.20    | 1326.28    | 1368.00 | 1300.00          |
| Ralco     | 692.91     | 693.12     | 725.00  | 692.00           |
| Pangue    | 507.65     | 507.44     | 510.00  | 501.00           |
| Chapo     | 236.62     | 236.56     | 243.00  | 222.00           |

Precipitaciones (mm)

|           | Diario     |            | Acumulado Anual (*) |           |                 |
|-----------|------------|------------|---------------------|-----------|-----------------|
|           | Mié 04/jun | Mar 03/jun | 2025                | var% 2024 | var% Año Normal |
| Rapel     | 0.00       | 0.00       | 61.00               | 4.63      | -37.70          |
| Invernada | 0.00       | 0.00       | 249.90              | -17.11    | -21.56          |
| Melado    | 0.00       | 0.00       | 159.60              | -35.80    | -56.82          |
| Colbún    | 0.00       | 0.00       | 366.00              | -24.10    | -21.50          |
| Laja      | 0.00       | 0.00       | 403.00              | -21.47    | -26.90          |
| Pangue    | 0.00       | 0.20       | 839.60              | 20.51     | -0.68           |
| Chapo     | 0.00       | 42.00      | 1252.50             | 16.03     | -3.08           |

Nota: Del total de energía embalsada, 331.1 GWh son gestionables por el Coordinador a la fecha del presente informe, sin considerar la energía embalsada en Colbún y los derechos de generación de Laguna del Maule y Lago Laja. Si se incluyen los recursos de Colbún, Laguna del Maule y Lago Laja la energía gestionable alcanza los 1308.3 GWh.

Comparación Programado vs Generado (MWh)



Demanda Máxima (MW), Generación (GWh) y Frecuencia (Hz)

|                   | Diario     |            |       | Máximo Anual (*) |          |       |
|-------------------|------------|------------|-------|------------------|----------|-------|
|                   | Mié 04/jun | Mar 03/jun | var%  | 2025             | 2024     | var%  |
| Máxima Horaria    | 10766.63   | 11413.86   | -5.61 | 11887.61         | 12013.78 | -1.00 |
|                   | Programado | Hora       |       | Real             | Hora     | var%  |
| Demanda Máx.      | 11356.97   | 12         |       | 10766.63         | 10       | -5.19 |
| Demanda Punta     | 10933.38   | 20         |       | 10754.46         | 21       | -1.65 |
| Generación Total  | 250.97     | -          |       | 240.76           | -        | -4.07 |
| Frecuencias       | Hz         | Hora       |       |                  |          |       |
| Frecuencia Máxima | 50.24      | 07:52:54   |       |                  |          |       |
| Frecuencia Mínima | 49.61      | 01:06:54   |       |                  |          |       |

Var % Diario: (((Valor día informe) - (Valor día anterior)) / (Valor día anterior)) \* 100 --Var % Máximo Anual: (((Valor anual actual) - (Valor anual anterior)) / (Valor anual anterior)) \* 100 --Var % Demanda Máx, Demanda Punta y Generación Total: (((Valor real) - (Valor programado)) / (Valor programado)) \* 100

Costo Marginal Real Preliminar Barra 220 kV Quillota

66.73 USD/MWh

Costo Marginal Real Preliminar Barra 220 kV Crucero

45.45 USD/MWh

Eventos energéticos según Oficio Ordinario 1245/2014 del Ministerio de Energía.

| Sistema | Tipo | Fecha F/S | Hora F/S | Detalle | Fecha E/S | Hora E/S |
|---------|------|-----------|----------|---------|-----------|----------|
|---------|------|-----------|----------|---------|-----------|----------|