



SUPERINTENDENCIA DE ELECTRICIDAD

GERENCIA DE SUPERVISION SENI  
REPORTE DIARIO DE GENERACION \*

08 DE MAYO 2020

| Orden | Unidad                     | Potencia Efectiva (MW) | Generacion 07/05/20 en Hora Dem. Max. (MW) |
|-------|----------------------------|------------------------|--|
| 1     | Punta Catalina 1           | 376.0                  | 234.1                                      |
| 2     | Punta Catalina 2           | 376.0                  | 366.6                                      |
| 3     | AES Andres                 | 296.0                  | 149.3                                      |
| 4     | Los Mina CC total          | 318.0                  | 289.0                                      |
| 5     | Los Mina CC parcial        |                        |  |
| 6     | Los Mina 5                 |                        |  |
| 7     | Los Mina 6                 |                        |  |
| 8     | Itabo 1                    | 117.0                  | 125.4                                      |
| 9     | Itabo 2                    | 117.0                  | 122.6                                      |
| 10    | Barahona Carbon            | 48.5                   | 52.3                                       |
| 11    | Palenque                   | 24.2                   | 18.0                                       |
| 12    | HAINA TG                   | 99.8                   |  |
| 13    | Sultana del Este           | 66.8                   | 61.7                                       |
| 14    | QUISQUEYA 2                | 220.9                  | 171.9                                      |
| 15    | CEPP 1                     | 16.2                   |  |
| 16    | CEPP 2                     | 49.0                   |  |
| 17    | CESPM 1                    | 96.3                   |  |
| 18    | CESPM 2                    | 98.4                   |  |
| 19    | CESPM 3                    | 99.6                   |  |
| 20    | La Vega                    | 87.6                   | 67.9                                       |
| 21    | Palamara                   | 102.5                  | 46.2                                       |
| 22    | Pimentel 1                 | 30.8                   | 25.0                                       |
| 23    | Pimentel 2                 | 27.5                   | 21.9                                       |
| 24    | Pimentel 3                 | 50.4                   | 37.8                                       |
| 25    | Metaldom                   | 40.7                   |  |
| 26    | Los Origenes               | 57.3                   | 15.0                                       |
| 27    | Monte Rio                  | 96.6                   | 85.6                                       |
| 28    | Quisqueya 1                |                        | 143.1                                      |
| 29    | Quisqueya 1 S. Pedro       | 50.7                   | 41.5                                       |
| 30    | San Felipe                 | 176.4                  |  |
| 31    | Estrella del Mar 2         | 108.6                  | 107.9                                      |
| 32    | INCA KM22                  | 14.2                   |  |
| 33    | Bersal                     | 23.8                   |  |
|       | <b>Subtotal Termicas</b>   | <b>3,286.8</b>         | <b>2,182.8</b>                             |
| 1     | Los Cocos/Q. Cabrera       | 85.3                   | 16.5                                       |
| 2     | P. Eólico Larimar 1        | 49.5                   | 18.4                                       |
| 3     | P. Eólico Larimar 2        | 48.0                   | 8.7  |
| 4     | P. Solar Monte Plata       | 30.0                   | -  |
| 5     | San Pedro Bio-Energy       | 27.8                   | 21.5                                       |
| 6     | P. Solar Montecristi       | 57.0                   | -  |
| 7     | P. Eólico Agua Clara       | 50.0                   | 20.4                                       |
| 8     | P. Eólico Guanillo         | 50.0                   | 7.6  |
| 9     | P. Eólico Matafongo        | 34.0                   | 8.4  |
| 10    | P. Eólico Guzmancitos      | 50.0                   | -  |
| 11    | P. Solar Mata de Palma     | 50.0                   | -  |
| 12    | P. Solar Canoa             | 25.0                   | -  |
|       | <b>Subtotal Renovables</b> | <b>556.6</b>           | <b>101.5</b>                               |
| 1     | Hidroelectricas            | 480.0                  | 213.7                                      |
|       | <b>Totales</b>             | <b>4,323.4</b>         | <b>2,498</b>                               |

| Demanda y Generación                         |           |
|--|-----------|
| <b>Dem. Máx. Abastecida 07/5/20</b>          |           |
| Demanda (MW)                                 | 2,498     |
| Hora Dem. Max.                               | 10:00 p.m |
| <b>No Abastecida (MW) en Horas Dem. Max.</b> |           |
| EDENORTE                                     | 16 (2.1%) |
| EDESUR                                       | 6 (0.9%)  |
| EDEESTE                                      | 5 (0.7%)  |
| Total (MW)                                   | 28        |

| Disponibilidad a la hora de Dem. Máx. Abastecida el 07/5/20 (MW) |         |
|--|---------|
| Termicas   | 3,260.4 |
| Renovables   | 101.5   |
| Hidroelectricas  | 213.7   |
| Totales  | 3,575.6 |

**Las centrales generadoras fuera disponibles a la hora de Demanda Maxima abastecida durante el día de ayer:** Metaldom, INCA, Bersal, CESPM 1, CESPM 2 Y CESPM 3.

| Unidades Indisponibles  |  |
|---|--|
| <b>AES Andrés T/Vapor(115 MW)</b>   |  |
| Salida: 13 de marzo a la 12:33 a.m.                                       |  |
| Causa: Inspección de la turbina a vapor por vibraciones en los cojinetes. |  |

| Eventos Relevantes en el SENI*   |  |
|--|--|
| <b>Auto Transformador 138/69 kV 200 MVA Subestación Canabacoa, está fuera de servicio desde el días 2 mayo 2020, a las 6:17 p.m, por una falla interna. Está siendo sustituido por un Auto Transf. Movil de 80 MVA</b> |  |

(\*) Fuente: Organismo Coordinador.

## LISTA DE MERITO

| Orden | Unidad                                | Tipo de Combustible | Capacidad Disponible (MW) | Capacidad Disponible Acumulada (MW) | Costo Variable de Despacho (US\$/MWH) |
|-------|---------------------------------------|---------------------|---------------------------|-------------------------------------|---------------------------------------|
| 1     | PARQUE ENERGETICO LOS MINA CC TOTAL   | Gas Natural         | 315.0                     | 0.00                                | 25                                    |
| 2     | PARQUE ENERGETICO LOS MINA CC PARCIAL | Gas Natural         |                           | 315.00                              | 25                                    |
| 3     | ITABO 2                               | Carbón              | 120.0                     | 435.00                              | 29                                    |
| 4     | ITABO 1                               | Carbón              | 120.0                     | 555.00                              | 31                                    |
| 5     | AES ANDRES                            | Gas Natural         | 170.0                     | 725.00                              | 31                                    |
| 6     | ESTRELLA DEL MAR 2 CGN                | Gas Natural         |                           | 725.00                              | 34                                    |
| 7     | BARAHONA CARBON                       | Carbón              | 52.0                      | 777.00                              | 35                                    |
| 8     | ESTRELLA DEL MAR 2 CFO                | Fuel Oil #6         | 110.0                     | 887.00                              | 35                                    |
| 9     | LOS MINA 6                            | Gas Natural         |                           | 887.00                              | 37                                    |
| 10    | LOS MINA 5                            | Gas Natural         |                           | 887.00                              | 37                                    |
| 11    | ESTRELLA DEL MAR 2 SGN                | Gas Natural         |                           | 887.00                              | 37                                    |
| 12    | QUISQUEYA 2                           | Fuel Oil #6         | 212.0                     | 1099.00                             | 38                                    |
| 13    | ESTRELLA DEL MAR 2 SFO                | Fuel Oil #6         |                           | 1099.00                             | 38                                    |
| 14    | SULTANA DEL ESTE                      | Fuel Oil #6         | 68.0                      | 1167.00                             | 38                                    |
| 15    | PALENQUE                              | Fuel Oil #6         | 18.0                      | 1185.00                             | 44                                    |
| 16    | MONTE RIO                             | Fuel Oil #6         | 93.6                      | 1278.60                             | 45                                    |
| 17    | LOS ORÍGENES POWER PLANT GAS NATURAL  | Gas Natural         |                           | 1278.60                             | 45                                    |
| 18    | LA VEGA                               | Fuel Oil #6         | 68.0                      | 1346.60                             | 49                                    |
| 19    | PALAMARA                              | Fuel Oil #6         | 96.4                      | 1443.04                             | 50                                    |
| 20    | PIMENTEL 3                            | Fuel Oil #6         | 51.2                      | 1494.27                             | 53                                    |
| 21    | METALDOM                              | Fuel Oil #6         | 40.0                      | 1534.27                             | 53                                    |
| 22    | PIMENTEL 1                            | Fuel Oil #6         | 31.4                      | 1565.69                             | 56                                    |
| 23    | INCA KM22                             | Fuel Oil #6         | 13.4                      | 1579.09                             | 57                                    |
| 24    | PIMENTEL 2                            | Fuel Oil #6         | 27.9                      | 1606.97                             | 61                                    |
| 25    | LOS ORÍGENES POWER PLANT FUEL OIL     | Fuel Oil #6         | 58.9                      | 1665.87                             | 64                                    |
| 26    | CEPP 2                                | Fuel Oil #6         |                           | 1665.87                             | 73                                    |
| 27    | CEPP 1                                | Fuel Oil #6         |                           | 1665.87                             | 74                                    |
| 28    | BERSAL                                | Fuel Oil #6         | 10.0                      | 1675.87                             | 91                                    |
| 29    | QUISQUEYA 1 SAN PEDRO                 | Fuel Oil #6         |                           | 1675.87                             | 108                                   |
| 30    | QUISQUEYA 1B SAN PEDRO                | Fuel Oil #6         |                           | 1675.87                             | 108                                   |
| 31    | QUISQUEYA 1                           | Fuel Oil #6         |                           | 1675.87                             | 113                                   |
| 32    | CESPM 3                               | Fuel Oil #2         | 85.0                      | 1760.87                             | 116                                   |
| 33    | CESPM 2                               | Fuel Oil #2         | 85.0                      | 1845.87                             | 121                                   |
| 34    | CESPM 1                               | Fuel Oil #2         | 85.0                      | 1930.87                             | 122                                   |
| 35    | SAN FELIPE VAP                        | Fuel Oil # 6        |                           | 1930.87                             | 139                                   |
| 36    | SAN FELIPE                            | Fuel Oil #2, 6      |                           | 1930.87                             | 140                                   |
| 37    | SAN FELIPE CC                         | Fuel Oil #2         |                           | 1930.87                             | 168                                   |
| 38    | HAINA TG                              | Fuel Oil #2         |                           | 1930.87                             | 178                                   |
| 39    |                                       |                     |                           |                                     |                                       |
|       | CMG TOPE US\$/MWh                     | 67.42               |                           |                                     |                                       |

### Evolución de la Generación en las 24 Hrs del 07 DE MAYO 2020

