



SUPERINTENDENCIA DE ELECTRICIDAD

GERENCIA DE SUPERVISION SENI  
REPORTE DIARIO DE GENERACION \*

28 DE MAYO 2020

| Orden | Unidad                     | Potencia Efectiva (MW) | Generación 27/05/20 en Hora Dem. Max. (MW) |
|-------|----------------------------|------------------------|--|
| 1     | Punta Catalina 1           | 376.0                  | 363.0                                      |
| 2     | Punta Catalina 2           | 376.0                  | 361.8                                      |
| 3     | AES Andres                 | 296.0                  | 149.5                                      |
| 4     | Los Mina CC total          | 318.0                  | 287.0                                      |
| 5     | Los Mina CC parcial        |                        |  |
| 6     | Los Mina 5                 |                        |  |
| 7     | Los Mina 6                 |                        |  |
| 8     | Itabo 1                    | 117.0                  | 115.2                                      |
| 9     | Itabo 2                    | 117.0                  | 117.4                                      |
| 10    | Barahona Carbon            | 48.5                   | 52.4                                       |
| 11    | Palenque                   | 24.2                   | 6.0  |
| 12    | HAINA TG                   | 99.8                   |  |
| 13    | Sultana del Este           | 66.8                   | 53.4                                       |
| 14    | QUISQUEYA 2                | 220.9                  | 165.5                                      |
| 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                   | 64.8                                       |
| 21    | Palamara                   | 102.5                  | 26.9                                       |
| 22    | Pimentel 1                 | 30.8                   | 21.7                                       |
| 23    | Pimentel 2                 | 27.5                   | 9.6  |
| 24    | Pimentel 3                 | 50.4                   | 34.6                                       |
| 25    | Metaldom                   | 40.7                   | 20.0                                       |
| 26    | Los Origenes               | 57.3                   | 19.0                                       |
| 27    | Monte Rio                  | 96.6                   | 79.2                                       |
| 28    | Quisqueya 1                | 160.0                  | 100.6                                      |
| 29    | Quisqueya 1 S. Pedro       | 50.7                   | 35.0                                       |
| 30    | San Felipe                 | 176.4                  |  |
| 31    | Estrella del Mar 2         | 108.6                  | 85.0                                       |
| 32    | INCA KM22                  | 14.2                   |  |
| 33    | Bersal                     | 23.8                   |  |
|       | <b>Subtotal Termicas</b>   | <b>3,446.8</b>         | <b>2,167.6</b>                             |
| 1     | Los Cocos/Q. Cabrera       | 85.3                   | 10.9                                       |
| 2     | P. Eólico Larimar 1        | 49.5                   | 15.0                                       |
| 3     | P. Eólico Larimar 2        | 48.0                   | 8.6  |
| 4     | P. Solar Monte Plata       | 30.0                   | -  |
| 5     | San Pedro Bio-Energy       | 27.8                   | 21.8                                       |
| 6     | P. Solar Montecristi       | 57.0                   | -  |
| 7     | P. Eólico Agua Clara       | 50.0                   | 1.4  |
| 8     | P. Eólico Guanillo         | 50.0                   | 15.6                                       |
| 9     | P. Eólico Matafongo        | 34.0                   | 5.8  |
| 10    | P. Eólico Guzmancitos      | 50.0                   | 48.3                                       |
| 11    | P. Solar Mata de Palma     | 50.0                   | -  |
| 12    | P. Solar Canoa             | 25.0                   | -  |
|       | <b>Subtotal Renovables</b> | <b>556.6</b>           | <b>127.4</b>                               |
| 1     | Hidroelectricas            | 480.0                  | 228.1                                      |
|       | <b>Totales</b>             | <b>4,483.4</b>         | <b>2,523</b>                               |

| Demanda y Generación                         |           |
|--|-----------|
| <b>Dem. Máx. Abastecida 27/5/20</b>          |           |
| Demanda (MW)                                 | 2,523     |
| Hora Dem. Max.                               | 9:00 p.m  |
| <b>No Abastecida (MW) en Horas Dem. Max.</b> |           |
| EDENORTE                                     | 22 (3.2%) |
| EDESUR                                       | 15 (2.0%) |
| EDEESTE                                      | 10 (1.2%) |
| Total (MW)                                   | 47        |

| Disponibilidad a la hora de Dem. Máx. Abastecida el 27/5/20 (MW) |         |
|--|---------|
| Termicas   | 3,145.3 |
| Renovables   | 127.4   |
| Hidroelectricas  | 228.1   |
| Totales  | 3,500.8 |

**Las centrales generadoras fuera disponibles a la hora de Demanda Maxima abastecida durante el dia de ayer:** Palenque, Palamara, INCA, Bersal, CESPM 1 y CESPM 2.

| 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. |  |

|   |  |
|---|--|
| <b>CESPM 3 (95 MW),</b>   |  |
| Salida: 25 de mayo, 2020  |  |
| Causa: Orden administrativo por agotamiento de arranque en el mes |  |
| Posible entrada: 01 de junio, 2020                                |  |

| Eventos Relevantes en el SENI*   |  |
|--|--|
| <b>Auto Transformador 138/69 kV 200 MVA Subestación Canabacoa, está fuera de servicio desde el día 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     | ESTRELLA DEL MAR 2 CFO                | Fuel Oil #6         | 93.0                      | 408.00                              | 27                                    |
| 4     | ITABO 2                               | Carbón              | 120.0                     | 528.00                              | 28                                    |
| 5     | ITABO 1                               | Carbón              | 120.0                     | 648.00                              | 28                                    |
| 6     | ESTRELLA DEL MAR 2 SFO                | Fuel Oil #6         |                           | 648.00                              | 29                                    |
| 7     | BARAHONA CARBON                       | Carbón              | 52.0                      | 700.00                              | 34                                    |
| 8     | ESTRELLA DEL MAR 2 CGN                | Gas Natural         |                           | 700.00                              | 34                                    |
| 9     | MONTE RIO                             | Fuel Oil #6         | 93.6                      | 793.60                              | 35                                    |
| 10    | LOS MINA 6                            | Gas Natural         |                           | 793.60                              | 36                                    |
| 11    | LOS MINA 5                            | Gas Natural         |                           | 793.60                              | 37                                    |
| 12    | ESTRELLA DEL MAR 2 SGN                | Gas Natural         |                           | 793.60                              | 37                                    |
| 13    | SULTANA DEL ESTE                      | Fuel Oil #6         | 68.0                      | 861.60                              | 38                                    |
| 14    | QUISQUEYA 2                           | Fuel Oil #6         | 212.0                     | 1073.60                             | 39                                    |
| 15    | AES ANDRES                            | Gas Natural         | 150.0                     | 1223.60                             | 41                                    |
| 16    | LA VEGA                               | Fuel Oil #6         | 68.0                      | 1291.60                             | 42                                    |
| 17    | PALAMARA                              | Fuel Oil #6         | 96.4                      | 1388.04                             | 43                                    |
| 18    | PALENQUE                              | Fuel Oil #6         | 24.0                      | 1412.04                             | 44                                    |
| 19    | LOS ORÍGENES POWER PLANT GAS NATURAL  | Gas Natural         |                           | 1412.04                             | 45                                    |
| 20    | PIMENTEL 3                            | Fuel Oil #6         | 51.2                      | 1463.27                             | 52                                    |
| 21    | BERSAL                                | Fuel Oil #6         | 10.0                      | 1473.27                             | 53                                    |
| 22    | PIMENTEL 1                            | Fuel Oil #6         | 31.4                      | 1504.69                             | 55                                    |
| 23    | METALDOM                              | Fuel Oil #6         | 40.0                      | 1544.69                             | 56                                    |
| 24    | PIMENTEL 2                            | Fuel Oil #6         | 27.9                      | 1572.57                             | 56                                    |
| 25    | INCA KM22                             | Fuel Oil #6         | 9.2                       | 1581.77                             | 57                                    |
| 26    | LOS ORÍGENES POWER PLANT FUEL OIL     | Fuel Oil #6         | 58.9                      | 1640.67                             | 61                                    |
| 27    | CESPM 3                               | Fuel Oil #2         |                           | 1640.67                             | 66                                    |
| 28    | CESPM 2                               | Fuel Oil #2         | 85.0                      | 1725.67                             | 69                                    |
| 29    | CESPM 1                               | Fuel Oil #2         | 85.0                      | 1810.67                             | 69                                    |
| 30    | CEPP 2                                | Fuel Oil #6         |                           | 1810.67                             | 73                                    |
| 31    | CEPP 1                                | Fuel Oil #6         |                           | 1810.67                             | 74                                    |
| 32    | QUISQUEYA 1 SAN PEDRO                 | Fuel Oil #6         |                           | 1810.67                             | 108                                   |
| 33    | QUISQUEYA 1B SAN PEDRO                | Fuel Oil #6         |                           | 1810.67                             | 108                                   |
| 34    | QUISQUEYA 1                           | Fuel Oil #6         |                           | 1810.67                             | 118                                   |
| 35    | SAN FELIPE VAP                        | Fuel Oil # 6        |                           | 1810.67                             | 138                                   |
| 36    | SAN FELIPE                            | Fuel Oil #2, 6      |                           | 1810.67                             | 140                                   |
| 37    | SAN FELIPE CC                         | Fuel Oil #2         |                           | 1810.67                             | 168                                   |
| 38    | HAINA TG                              | Fuel Oil #2         |                           | 1810.67                             | 178                                   |
| 39    |                                       |                     |                           |                                     |                                       |
|       | <b>CMG TOPE US\$/MWh</b>              | <b>67.42</b>        |                           |                                     |                                       |

**Evolución de la Generación en las 24 Hrs del  
27 DE MAYO 2020**

