



SUPERINTENDENCIA DE ELECTRICIDAD

GERENCIA DE SUPERVISION SENI
REPORTE DIARIO DE GENERACION *

21 DE MAYO 2020

| Orden | Unidad | Potencia Efectiva (MW) | Generación 20/05/20 en Hora Dem. Max. (MW) |
|-------|----------------------------|------------------------|--|
| 1 | Punta Catalina 1 | 376.0 | 365.9 |
| 2 | Punta Catalina 2 | 376.0 | 366.4 |
| 3 | AES Andres | 296.0 | 149.8 |
| 4 | Los Mina CC total | 318.0 | 296.0 |
| 5 | Los Mina CC parcial | | |
| 6 | Los Mina 5 | | |
| 7 | Los Mina 6 | | |
| 8 | Itabo 1 | 117.0 | 122.8 |
| 9 | Itabo 2 | 117.0 | 113.0 |
| 10 | Barahona Carbon | 48.5 | 52.1 |
| 11 | Palenque | 24.2 | |
| 12 | HAINA TG | 99.8 | |
| 13 | Sultana del Este | 66.8 | 60.2 |
| 14 | QUISQUEYA 2 | 220.9 | 173.2 |
| 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 | 67.4 |
| 21 | Palamara | 102.5 | |
| 22 | Pimentel 1 | 30.8 | 24.8 |
| 23 | Pimentel 2 | 27.5 | 21.3 |
| 24 | Pimentel 3 | 50.4 | 37.1 |
| 25 | Metaldom | 40.7 | |
| 26 | Los Origenes | 57.3 | 41.0 |
| 27 | Monte Rio | 96.6 | 80.9 |
| 28 | Quisqueya 1 | 160.0 | 120.8 |
| 29 | Quisqueya 1 S. Pedro | 50.7 | 39.9 |
| 30 | San Felipe | 176.4 | |
| 31 | Estrella del Mar 2 | 108.6 | 90.2 |
| 32 | INCA KM22 | 14.2 | |
| 33 | Bersal | 23.8 | |
| | Subtotal Termicas | 3,446.8 | 2,222.8 |
| 1 | Los Cocos/Q. Cabrera | 85.3 | 19.0 |
| 2 | P. Eólico Larimar 1 | 49.5 | 27.3 |
| 3 | P. Eólico Larimar 2 | 48.0 | 12.9 |
| 4 | P. Solar Monte Plata | 30.0 | - |
| 5 | San Pedro Bio-Energy | 27.8 | 21.9 |
| 6 | P. Solar Montecristi | 57.0 | - |
| 7 | P. Eólico Agua Clara | 50.0 | 7.5 |
| 8 | P. Eólico Guanillo | 50.0 | 12.0 |
| 9 | P. Eólico Matafongo | 34.0 | 5.5 |
| 10 | P. Eólico Guzmancitos | 50.0 | 46.3 |
| 11 | P. Solar Mata de Palma | 50.0 | - |
| 12 | P. Solar Canoa | 25.0 | - |
| | Subtotal Renovables | 556.6 | 152.4 |
| 1 | Hidroelectricas | 480.0 | 226.4 |
| | Totales | 4,483.4 | 2,602 |

| Demanda y Generación | |
|--|-----------|
| Dem. Máx. Abastecida 20/5/20 | |
| Demanda (MW) | 2,602 |
| Hora Dem. Max. | 10:00 p.m |
| No Abastecida (MW) en Horas Dem. Max. | |
| EDENORTE | 20 (2.6%) |
| EDESUR | 5 (0.7%) |
| EDEESTE | 15 (1.9%) |
| Total (MW) | 40 |

| Disponibilidad a la hora de Dem. Máx. Abastecida el 20/5/20 (MW) | |
|--|---------|
| Termicas | 3,222.3 |
| Renovables | 152.4 |
| Hidroelectricas | 226.4 |
| Totales | 3,601.1 |

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

Unidades Indisponibles
AES Andrés T/Vapor (115 MW)
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*
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.

(*) 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 | 34 |
| 10 | LOS MINA 6 | Gas Natural | | 793.60 | 36 |
| 11 | QUISQUEYA 2 | Fuel Oil #6 | 212.0 | 1005.60 | 37 |
| 12 | LOS MINA 5 | Gas Natural | | 1005.60 | 37 |
| 13 | ESTRELLA DEL MAR 2 SGN | Gas Natural | | 1005.60 | 37 |
| 14 | SULTANA DEL ESTE | Fuel Oil #6 | 68.0 | 1073.60 | 38 |
| 15 | LA VEGA | Fuel Oil #6 | 68.0 | 1141.60 | 40 |
| 16 | AES ANDRES | Gas Natural | 170.0 | 1311.60 | 41 |
| 17 | PALAMARA | Fuel Oil #6 | 96.4 | 1408.04 | 43 |
| 18 | PALENQUE | Fuel Oil #6 | 18.0 | 1426.04 | 44 |
| 19 | LOS ORÍGENES POWER PLANT GAS NATURAL | Gas Natural | | 1426.04 | 45 |
| 20 | PIMENTEL 3 | Fuel Oil #6 | 51.2 | 1477.27 | 54 |
| 21 | METALDOM | Fuel Oil #6 | 40.0 | 1517.27 | 56 |
| 22 | PIMENTEL 1 | Fuel Oil #6 | 31.4 | 1548.69 | 57 |
| 23 | INCA KM22 | Fuel Oil #6 | 9.2 | 1557.89 | 57 |
| 24 | PIMENTEL 2 | Fuel Oil #6 | 27.9 | 1585.77 | 57 |
| 25 | LOS ORÍGENES POWER PLANT FUEL OIL | Fuel Oil #6 | 58.9 | 1644.67 | 60 |
| 26 | BERSAL | Fuel Oil #6 | 15.0 | 1659.67 | 64 |
| 27 | CEPP 2 | Fuel Oil #6 | | 1659.67 | 73 |
| 28 | CEPP 1 | Fuel Oil #6 | | 1659.67 | 74 |
| 29 | QUISQUEYA 1 SAN PEDRO | Fuel Oil #6 | | 1659.67 | 108 |
| 30 | QUISQUEYA 1B SAN PEDRO | Fuel Oil #6 | | 1659.67 | 108 |
| 31 | QUISQUEYA 1 | Fuel Oil #6 | | 1659.67 | 113 |
| 32 | CESPM 3 | Fuel Oil #2 | 85.0 | 1744.67 | 116 |
| 33 | CESPM 2 | Fuel Oil #2 | 85.0 | 1829.67 | 121 |
| 34 | CESPM 1 | Fuel Oil #2 | 85.0 | 1914.67 | 122 |
| 35 | SAN FELIPE VAP | Fuel Oil # 6 | | 1914.67 | 138 |
| 36 | SAN FELIPE | Fuel Oil #2, 6 | | 1914.67 | 139 |
| 37 | SAN FELIPE CC | Fuel Oil #2 | | 1914.67 | 168 |
| 38 | HAINA TG | Fuel Oil #2 | | 1914.67 | 178 |
| 39 | | | | | |
| | CMG TOPE US\$/MWh | 67.42 | | | |

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

