



SUPERINTENDENCIA
DE ELECTRICIDAD

GERENCIA DE SUPERVISION SENI
REPORTE DIARIO DE GENERACION *

21 DE DICIEMBRE 2017

| Orden | Unidad | Potencia Efectiva (MW) | Generación 20/12/17 en Hora Dem. Max. (MW) |
|----------------|--------------------------|------------------------|--|
| 1 | AES Andres | 281,3 | 308,0 |
| 2 | Los Mina 5 | 118,0 | |
| 3 | Los Mina 6 | 118,0 | |
| 4 | Los Mina 7 CC | 114,0 | 322,0 |
| 5 | Itabo 1 | 117,0 | 126,0 |
| 6 | Itabo 2 | 110,0 | 130,0 |
| 7 | Barahona Carbon | 42,4 | 45,3 |
| 8 | Haina TG | 99,8 | |
| 9 | Quisqueya 2 | 220,9 | 168,1 |
| 10 | Sultana del Este | 66,8 | |
| 11 | CEPP 1 | 16,2 | 9,2 |
| 12 | CEPP 2 | 49,0 | 23,8 |
| 13 | CESPM 1 | 96,3 | |
| 14 | CESPM 2 | 98,4 | |
| 15 | CESPM 3 | 99,6 | |
| 16 | La Vega | 87,6 | 92,0 |
| 17 | Palamara | 102,5 | 57,0 |
| 18 | Pimentel 1 | 30,8 | 23,6 |
| 19 | Pimentel 2 | 27,5 | 20,2 |
| 20 | Pimentel 3 | 50,4 | 34,5 |
| 21 | Metaldom | 40,7 | 34,1 |
| 22 | Los Origenes | 57,3 | 50,7 |
| 23 | Monte Rio | 96,6 | 86,3 |
| 24 | Quisqueya 1 | 215,0 | 146,0 |
| 25 | San Felipe | 176,4 | 97,0 |
| 26 | Estrella del Mar 2 | 108,6 | 104,3 |
| 27 | INCA KM22 | 14,2 | |
| 28 | Bersal | 23,8 | |
| 29 | Subtotal Termicas | 2.679,1 | 1.878,2 |
| 30 | Larimar** | 50,0 | 18,0 |
| 31 | Los Cocos/Q. Cabrera** | 85,3 | 9,0 |
| 32 | S. Pedro Bio-Energy** | 30,0 | 28,0 |
| 33 | Mte Plata Solar** | 30,0 | |
| 34 | Hidroelectricas** | 480,0 | 257,6 |
| Totales | | 3.354,4 | 2.191 |

| Demanda y Generación | |
|--|---------------|
| Dem. Máx. Abastecida 20/12/17 | |
| Demanda (MW) | 2.191 |
| Hora Dem. Max. | 8:00 p.m |
| No Abastecida (MW) en Horas Dem. Max. | |
| EDENORTE | 77 (10,7%) |
| EDESUR | 133.1 (19.2%) |
| EDEESTE | 120.5 (21.0%) |
| Total (MW) | 331 |
| Disponibilidad en hora de Dem. Máx. Abastecida el 20/12/17 (MW) | |
| Termica | 2.365,8 |
| Renovable | 55,0 |
| Hidroelectrica | 257,6 |
| Total | 2.678,4 |

| Unidades Indisponibles |
|--|
| Sultana del Este (64 MW) Salida: 11 septiembre, 2017 Causa: Mantenimiento Correctivo Posible entrada: Abril, 2018. |

Eventos Relevantes en el SENI*

(*) Fuente: Organismo Coordinador.

(**) Unidades que no definen costo marginal

LISTA DE MERITO

| Orden | Unidad | Tipo de Combustible | Capacidad Disponible (MW) | Capacidad Disponible Acumulada (MW) | Costo Variable de Despacho (US\$/MWh) |
|-------|---------------------------------------|---------------------|---------------------------|-------------------------------------|---------------------------------------|
| 1 | AES ANDRES | Gas Natural | 300,0 | | 37 |
| 2 | ITABO 1 | Carbón | 120,0 | 420,0 | 43 |
| 3 | LOS ORÍGENES POWER PLANT GAS NATURAL | Gas Natural | | 420,0 | 46 |
| 4 | ITABO 2 | Carbón | 120,0 | 540,0 | 46 |
| 5 | PARQUE ENERGETICO LOS MINA CC TOTAL | Gas Natural | 315,0 | 855,0 | 50 |
| 6 | PARQUE ENERGETICO LOS MINA CC PARCIAL | Gas Natural | | 855,0 | 50 |
| 7 | ESTRELLA DEL MAR 2 CFO | Fuel Oil #6 | | 855,0 | 58 |
| 8 | BARAHONA CARBON | Carbón | 43,0 | 898,0 | 58 |
| 9 | ESTRELLA DEL MAR 2 SFO | Fuel Oil #6 | | 898,0 | 63 |
| 10 | LOS MINA 5 | Gas Natural | | 898,0 | 74 |
| 11 | LOS MINA 6 | Gas Natural | | 898,0 | 74 |
| 12 | QUISQUEYA 2 | Fuel Oil #6 | 212,0 | 1.110,0 | 77 |
| 13 | ESTRELLA DEL MAR 2 CGN | Gas Natural | 110,0 | 1.220,0 | 78 |
| 14 | SULTANA DEL ESTE | Fuel Oil #6 | | 1.220,0 | 79 |
| 15 | PIMENTEL 3 | Fuel Oil #6 | 51,2 | 1.271,2 | 79 |
| 16 | PIMENTEL 1 | Fuel Oil #6 | 31,4 | 1.302,7 | 85 |
| 17 | PIMENTEL 2 | Fuel Oil #6 | 27,9 | 1.330,5 | 85 |
| 18 | ESTRELLA DEL MAR 2 SGN | Gas Natural | | 1.330,5 | 86 |
| 19 | LOS ORÍGENES POWER PLANT FUEL OIL | Fuel Oil #6 | 58,9 | 1.389,4 | 87 |
| 20 | METALDOM | Fuel Oil #6 | 40,0 | 1.429,4 | 89 |
| 21 | CEPP 2 | Fuel Oil #6 | 36,0 | 1.465,4 | 89 |
| 22 | MONTE RIO | Fuel Oil #6 | 93,6 | 1.559,0 | 90 |
| 23 | CEPP 1 | Fuel Oil #6 | 15,0 | 1.574,0 | 92 |
| 24 | PALAMARA | Fuel Oil #6 | 96,1 | 1.670,1 | 93 |
| 25 | LA VEGA | Fuel Oil #6 | 92,0 | 1.762,1 | 93 |
| 26 | CESPM 2 | Fuel Oil #2 | 94,0 | 1.856,1 | 97 |
| 27 | INCA KM22 | Fuel Oil #6 | 13,4 | 1.869,5 | 98 |
| 28 | CESPM 3 | Fuel Oil #2 | 94,0 | 1.963,5 | 98 |
| 29 | BERSAL | Fuel Oil #6 | 13,5 | 1.977,0 | 99 |
| 30 | CESPM 1 | Fuel Oil #2 | 94,0 | 2.071,0 | 112 |
| 31 | SAN FELIPE | Fuel Oil #2,6 | | 2.071,0 | 117 |
| 32 | SAN FELIPE VAP | Fuel Oil #6 | | 2.071,0 | 124 |
| 33 | SAN FELIPE CC | Fuel Oil #2 | 104,0 | 2.175,0 | 131 |
| 34 | HAINA TG | Fuel Oil #2 | | 2.175,0 | 181 |
| 35 | | | | | |
| | CMG TOPE US\$/MWh | 141,5 | | | |

**Evolución de la Generación en las 24 Hrs del
20 de diciembre de 2017**

