



SUPERINTENDENCIA  
DE ELECTRICIDAD

GERENCIA DE SUPERVISION SENI  
 REPORTE DIARIO DE GENERACION \*

25 DE OCTUBRE 2017

| Orden          | Unidad                   | Potencia Efectiva (MW) | Generación 24/10/17 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                  | 319.0                                      |
| 5              | Itabo 1                  | 117.0                  | 126.0                                      |
| 6              | Itabo 2                  | 110.0                  | 132.0                                      |
| 7              | Barahona Carbon          | 42.4                   | 45.0                                       |
| 8              | Haina TG                 | 99.8                   |  |
| 9              | Quisqueya 2              | 220.9                  | 170.1                                      |
| 10             | Sultana del Este         | 66.8                   |  |
| 11             | CEPP 1                   | 16.2                   | 8.9  |
| 12             | CEPP 2                   | 49.0                   | 15.3                                       |
| 13             | CESPM 1                  | 96.3                   |  |
| 14             | CESPM 2                  | 98.4                   | 75.0                                       |
| 15             | CESPM 3                  | 99.6                   |  |
| 16             | La Vega                  | 87.6                   | 72.7                                       |
| 17             | Palamara                 | 102.5                  | 92.0                                       |
| 18             | Pimentel 1               | 30.8                   | 23.4                                       |
| 19             | Pimentel 2               | 27.5                   | 20.1                                       |
| 20             | Pimentel 3               | 50.4                   | 35.2                                       |
| 21             | Metaldom                 | 40.7                   | 29.0                                       |
| 22             | Los Origenes             | 57.3                   | 51.6                                       |
| 23             | Monte Rio                | 96.6                   | 81.6                                       |
| 24             | Quisqueya 1              | 215.0                  | 153.0                                      |
| 25             | San Felipe               | 176.4                  | 95.0                                       |
| 26             | Estrella del Mar 2       | 108.6                  | 107.8                                      |
| 27             | INCA KM22                | 14.2                   |  |
| 28             | Bersal                   | 23.8                   |  |
| 29             | <b>Subtotal Termicas</b> | <b>2,679.1</b>         | <b>1,960.6</b>                             |
| 30             | Larimar**                | 50.0                   | 20.0                                       |
| 31             | Los Cocos/Q. Cabrera**   | 85.3                   | 29.0                                       |
| 32             | S. Pedro Bio-Energy**    | 30.0                   | 31.2                                       |
| 33             | Mte Plata Solar**        | 30.0                   | 10.0                                       |
| 34             | Hidroelectricas**        | 480.0                  | 273.1                                      |
| <b>Totales</b> |                          | <b>3,354.4</b>         | <b>2,324</b>                               |

| Demanda y Generación   |             |
|--|-------------|
| <b>Dem. Máx. Abastecida 24/10/17</b>                                   |             |
| Demanda (MW)   | 2,324       |
| Hora Dem. Max.   | 4:00 p.m.   |
| <b>No Abastecida (MW) en Horas Dem. Max.</b>                           |             |
| EDENORTE   | 125 (18.0%) |
| EDESUR   | 136 (18.7%) |
| EDEESTE  | 115 (17.2%) |
| Total (MW)   | 376         |
| <b>Disponibilidad en hora de Dem. Máx. Abastecida el 24/10/17 (MW)</b> |             |
| Termica  | 2,344.8     |
| Renovable  | 90.2        |
| Hidroelectrica   | 273.1       |
| Total  | 2,708.0     |

| Unidades Indisponibles  |
|---|
| <b>CESPM 1 (95 MW)</b><br>Salida: 01 septiembre 2017<br>Causa: Mantenimiento mayor<br>Posible Entrada: 25 octubre 2017                    |
| <b>Sultana del Este (64 MW)</b><br>Salida: 11 septiembre, 2017<br>Causa: Mantenimiento Correctivo<br>Posible entrada: 30 noviembre, 2017. |

| 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     | PARQUE ENERGETICO LOS MINA CC TOTAL   | Gas Natural         | 315.0                     |                                     | 37                                    |
| 2     | PARQUE ENERGETICO LOS MINA CC PARCIAL | Gas Natural         |                           | 315.0                               | 37                                    |
| 3     | AES ANDRES                            | Gas Natural         | 300.0                     | 615.0                               | 37                                    |
| 4     | ITABO 1                               | Carbón              | 120.0                     | 735.0                               | 41                                    |
| 5     | ITABO 2                               | Carbón              | 120.0                     | 855.0                               | 41                                    |
| 6     | LOS ORÍGENES POWER PLANT GAS NATURAL  | Gas Natural         |                           | 855.0                               | 46                                    |
| 7     | LOS MINA 6                            | Gas Natural         |                           | 855.0                               | 54                                    |
| 8     | LOS MINA 5                            | Gas Natural         |                           | 855.0                               | 55                                    |
| 9     | ESTRELLA DEL MAR 2 CFO                | Fuel Oil #6         |                           | 855.0                               | 56                                    |
| 10    | BARAHONA CARBON                       | Carbón              | 43.0                      | 898.0                               | 58                                    |
| 11    | ESTRELLA DEL MAR 2 SFO                | Fuel Oil #6         |                           | 898.0                               | 60                                    |
| 12    | ESTRELLA DEL MAR 2 CGN                | Gas Natural         | 110.6                     | 1,008.6                             | 71                                    |
| 13    | QUISQUEYA 2                           | Fuel Oil #6         | 212.0                     | 1,220.6                             |                                       |
| 14    | SULTANA DEL ESTE                      | Fuel Oil #6         |                           | 1,220.6                             | 72                                    |
| 15    | PIMENTEL 3                            | Fuel Oil #6         | 51.2                      | 1,271.8                             | 75                                    |
| 16    | ESTRELLA DEL MAR 2 SGN                | Gas Natural         |                           | 1,271.8                             | 76                                    |
| 17    | LOS ORÍGENES POWER PLANT FUEL OIL     | Fuel Oil #6         | 58.9                      | 1,330.7                             | 78                                    |
| 18    | MONTE RIO                             | Fuel Oil #6         | 85.0                      | 1,415.7                             | 79                                    |
| 19    | CEPP 2                                | Fuel Oil #6         | 36.4                      | 1,452.1                             | 79                                    |
| 20    | LA VEGA                               | Fuel Oil #6         | 73.2                      | 1,525.3                             | 80                                    |
| 21    | PALAMARA                              | Fuel Oil #6         | 84.9                      | 1,610.2                             | 80                                    |
| 22    | METALDOM                              | Fuel Oil #6         | 30.0                      | 1,640.2                             | 80                                    |
| 23    | PIMENTEL 2                            | Fuel Oil #6         | 27.9                      | 1,668.1                             | 80                                    |
| 24    | CEPP 1                                | Fuel Oil #6         | 15.6                      | 1,683.7                             | 81                                    |
| 25    | PIMENTEL 1                            | Fuel Oil #6         | 31.4                      | 1,715.1                             | 81                                    |
| 26    | INCA KM22                             | Fuel Oil #6         | 9.2                       | 1,724.3                             | 86                                    |
| 27    | BERSAL                                | Fuel Oil #6         | 17.0                      | 1,741.3                             | 88                                    |
| 28    | CESPM 3                               | Fuel Oil #2         | 94.0                      | 1,835.3                             | 92                                    |
| 29    | CESPM 2                               | Fuel Oil #2         | 94.0                      | 1,929.3                             | 92                                    |
| 30    | CESPM 1                               | Fuel Oil #2         |                           | 1,929.3                             | 105                                   |
| 31    | SAN FELIPE VAP                        | Fuel Oil #6         | 80.0                      | 2,009.3                             | 110                                   |
| 32    | SAN FELIPE                            | Fuel Oil #2,6       |                           | 2,009.3                             | 110                                   |
| 33    | SAN FELIPE CC                         | Fuel Oil #2         | 104.0                     | 2,113.3                             | 117                                   |
| 34    | HAINA TG                              | Fuel Oil #2         | 85.0                      | 2,198.3                             | 274                                   |
| 35    |                                       |                     |                           |                                     |                                       |
|       | CMG TOPE USS/MWh                      | 128.5               |                           |                                     |                                       |

### Evolución de la Generación en las 24 Hrs del 24 de octubre de 2017

