



SUPERINTENDENCIA  
DE ELECTRICIDAD

GERENCIA DE SUPERVISION SENI  
 REPORTE DIARIO DE GENERACION \*

27 DE OCTUBRE 2017

| Orden          | Unidad                   | Potencia Efectiva (MW) | Generación 26/10/17 en Hora Dem. Max. (MW) |
|----------------|--------------------------|------------------------|--------------------------------------------|
| 1              | AES Andres               | 281.3                  | 306.0                                      |
| 2              | Los Mina 5               | 118.0                  |                                            |
| 3              | Los Mina 6               | 118.0                  |                                            |
| 4              | Los Mina 7 CC            | 114.0                  | 318.0                                      |
| 5              | Itabo 1                  | 117.0                  | 124.0                                      |
| 6              | Itabo 2                  | 110.0                  | 129.0                                      |
| 7              | Barahona Carbon          | 42.4                   | 45.0                                       |
| 8              | Haina TG                 | 99.8                   |                                            |
| 9              | Quisqueya 2              | 220.9                  | 186.5                                      |
| 10             | Sultana del Este         | 66.8                   |                                            |
| 11             | CEPP 1                   | 16.2                   | 14.8                                       |
| 12             | CEPP 2                   | 49.0                   | 27.6                                       |
| 13             | CESPM 1                  | 96.3                   |                                            |
| 14             | CESPM 2                  | 98.4                   | 85.0                                       |
| 15             | CESPM 3                  | 99.6                   | 85.0                                       |
| 16             | La Vega                  | 87.6                   | 91.3                                       |
| 17             | Palamara                 | 102.5                  | 83.8                                       |
| 18             | Pimentel 1               | 30.8                   | 23.8                                       |
| 19             | Pimentel 2               | 27.5                   | 21.1                                       |
| 20             | Pimentel 3               | 50.4                   | 45.5                                       |
| 21             | Metaldom                 | 40.7                   | 30.0                                       |
| 22             | Los Origenes             | 57.3                   | 52.0                                       |
| 23             | Monte Rio                | 96.6                   | 80.5                                       |
| 24             | Quisqueya 1              | 215.0                  | 127.0                                      |
| 25             | San Felipe               | 176.4                  |                                            |
| 26             | Estrella del Mar 2       | 108.6                  | 106.8                                      |
| 27             | INCA KM22                | 14.2                   | 4.2                                        |
| 28             | Bersal                   | 23.8                   | 16.3                                       |
| 29             | <b>Subtotal Termicas</b> | <b>2,679.1</b>         | <b>2,003.2</b>                             |
| 30             | Larimar**                | 50.0                   | 5.0                                        |
| 31             | Los Cocos/Q. Cabrera**   | 85.3                   |                                            |
| 32             | S. Pedro Bio-Energy**    | 30.0                   | 30.5                                       |
| 33             | Mte Plata Solar**        | 30.0                   |                                            |
| 34             | Hidroelectricas**        | 480.0                  | 325.8                                      |
| <b>Totales</b> |                          | <b>3,354.4</b>         | <b>2,365</b>                               |

| Demanda y Generación                                                   |             |
|------------------------------------------------------------------------|-------------|
| <b>Dem. Máx. Abastecida 26/10/17</b>                                   |             |
| Demanda (MW)                                                           | 2,365       |
| Hora Dem. Max.                                                         | 7:00 p.m.   |
| <b>No Abastecida (MW) en Horas Dem. Max.</b>                           |             |
| EDENORTE                                                               | 49 (6.5%)   |
| EDESUR                                                                 | 80 (10.9%)  |
| EDEESTE                                                                | 183 (24.8%) |
| Total (MW)                                                             | 312         |
| <b>Disponibilidad en hora de Dem. Máx. Abastecida el 26/10/17 (MW)</b> |             |
| Termica                                                                | 2,224.7     |
| Renovable                                                              | 35.5        |
| Hidroelectrica                                                         | 325.8       |
| Total                                                                  | 2,586.0     |

| Unidades Indisponibles                                                                                                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------|
| <b>CESPM 1 (95 MW)</b><br>Salida: 01 septiembre 2017<br>Causa: Mantenimiento mayor<br>Posible Entrada: 30 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         | 18.5                      | 873.5                               | 56                                    |
| 10    | BARAHONA CARBON                       | Carbón              | 43.0                      | 916.5                               | 57                                    |
| 11    | ESTRELLA DEL MAR 2 SFO                | Fuel Oil #6         |                           | 916.5                               | 60                                    |
| 12    | ESTRELLA DEL MAR 2 CGN                | Gas Natural         | 92.1                      | 1,008.6                             | 71                                    |
| 13    | SULTANA DEL ESTE                      | Fuel Oil #6         |                           | 1,008.6                             |                                       |
| 14    | QUISQUEYA 2                           | Fuel Oil #6         | 212.0                     | 1,220.6                             | 72                                    |
| 15    | PIMENTEL 3                            | Fuel Oil #6         | 51.2                      | 1,271.8                             | 74                                    |
| 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    | CEPP 2                                | Fuel Oil #6         | 36.4                      | 1,367.1                             | 79                                    |
| 19    | MONTE RIO                             | Fuel Oil #6         | 85.0                      | 1,452.1                             | 79                                    |
| 20    | PIMENTEL 2                            | Fuel Oil #6         | 27.9                      | 1,480.0                             | 80                                    |
| 21    | METALDOM                              | Fuel Oil #6         | 30.0                      | 1,510.0                             | 80                                    |
| 22    | PALAMARA                              | Fuel Oil #6         | 96.1                      | 1,606.1                             | 80                                    |
| 23    | PIMENTEL 1                            | Fuel Oil #6         | 31.4                      | 1,637.5                             | 80                                    |
| 24    | LA VEGA                               | Fuel Oil #6         | 91.6                      | 1,729.1                             | 80                                    |
| 25    | CEPP 1                                | Fuel Oil #6         | 15.6                      | 1,744.7                             | 81                                    |
| 26    | INCA KM22                             | Fuel Oil #6         | 9.2                       | 1,753.9                             | 86                                    |
| 27    | BERSAL                                | Fuel Oil #6         | 17.0                      | 1,770.9                             | 88                                    |
| 28    | CESPM 3                               | Fuel Oil #2         | 95.0                      | 1,865.9                             | 91                                    |
| 29    | CESPM 2                               | Fuel Oil #2         | 95.0                      | 1,960.9                             | 92                                    |
| 30    | CESPM 1                               | Fuel Oil #2         |                           | 1,960.9                             | 105                                   |
| 31    | SAN FELIPE VAP                        | Fuel Oil #6         | 80.0                      | 2,040.9                             | 110                                   |
| 32    | SAN FELIPE                            | Fuel Oil #2,6       |                           | 2,040.9                             | 111                                   |
| 33    | SAN FELIPE CC                         | Fuel Oil #2         |                           | 2,040.9                             | 117                                   |
| 34    | HAINA TG                              | Fuel Oil #2         | 85.0                      | 2,125.9                             | 273                                   |
| 35    |                                       |                     |                           |                                     |                                       |
|       | <b>CMG TOPE USS/MWh</b>               | <b>128.5</b>        |                           |                                     |                                       |

**Evolución de la Generación en las 24 Hrs del  
26 de octubre de 2017**

