



SUPERINTENDENCIA DE ELECTRICIDAD

GERENCIA DE SUPERVISION SENI  
REPORTE DIARIO DE GENERACION \*

12 DE SEPTIEMBRE 2017

| Orden          | Unidad                   | Potencia Efectiva (MW) | Generación 11/9/17 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               | 114.0                  | 323.0                                     |
| 5              | Itabo 1                  | 117.0                  | 128.0                                     |
| 6              | Itabo 2                  | 110.0                  | 131.0                                     |
| 7              | Barahona Carbon          | 42.4                   | 45.3                                      |
| 8              | Haina TG                 | 99.8                   |   |
| 9              | Quisqueya 2              | 220.9                  | 175.4                                     |
| 10             | Sultana del Este         | 66.8                   | 64.0                                      |
| 11             | CEPP 1                   | 16.2                   | 15.0                                      |
| 12             | CEPP 2                   | 49.0                   | 34.8                                      |
| 13             | CESPM 1                  | 96.3                   |   |
| 14             | CESPM 2                  | 98.4                   |   |
| 15             | CESPM 3                  | 99.6                   | 85.0                                      |
| 16             | La Vega                  | 87.6                   | 72.7                                      |
| 17             | Palamara                 | 102.5                  | 82.4                                      |
| 18             | Pimentel 1               | 30.8                   | 19.4                                      |
| 19             | Pimentel 2               | 27.5                   | 22.5                                      |
| 20             | Pimentel 3               | 50.4                   | 45.7                                      |
| 21             | Metaldom                 | 40.7                   | 39.3                                      |
| 22             | Los Origenes             | 57.3                   | 46.0                                      |
| 23             | Monte Rio                | 96.6                   | 90.3                                      |
| 24             | Quisqueya 1              | 215.0                  | 163.0                                     |
| 25             | San Felipe               | 176.4                  |   |
| 26             | Estrella del Mar 2       | 108.6                  | 101.4                                     |
| 27             | INCA KM22                | 14.2                   | 13.4                                      |
| 28             | Bersal                   | 23.8                   | 16.8                                      |
| 29             | <b>Subtotal Termicas</b> | <b>2,679.1</b>         | <b>2,022.4</b>                            |
| 30             | Larimar**                | 50.0                   | 2.0                                       |
| 31             | Los Cocos/Q. Cabrera**   | 85.3                   |   |
| 32             | S. Pedro Bio-Energy**    | 30.0                   | 30.0                                      |
| 33             | Mte Plata Solar**        | 30.0                   |   |
| 34             | Hidroelectricas**        | 480.0                  | 326.4                                     |
| <b>Totales</b> |                          | <b>3,354.4</b>         | <b>2,381</b>                              |

| Demanda y Generación  |             |
|---|-------------|
| <b>Dem. Máx. Abastecida 11/9/17</b>                                   |             |
| Demanda (MW)  | 2,381       |
| Hora Dem. Max.  | 9:00 p.m    |
| <b>No Abastecida (MW) en Horas Dem. Max.</b>                          |             |
| EDENORTE  | 80 (10.3%)  |
| EDESUR  | 168 (23.1%) |
| EDEESTE   | 122 (16.9%) |
| Total (MW)  | 370         |
| <b>Disponibilidad en hora de Dem. Máx. Abastecida el 11/9/17 (MW)</b> |             |
| Termica   | 2,216.6     |
| Renovable   | 32.0        |
| Hidroelectrica  | 326.4       |
| Total   | 2,575.0     |

| Unidades Indisponibles   |
|--|
| <b>CESPM 1 (95 MW)</b><br>Salida: 01 septiembre 2017<br>Causa: Mantenimiento mayor<br>Posible Entrada: 11 octubre 2017 |
| <b>Sultana del Este (64 MW)</b><br><b>CESPM 2 (95 MW)</b><br>Causa: Mantenimiento Correctivo                           |

| 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                               | 38                                    |
| 4     | ITABO 1                               | Carbón              | 120.0                     | 735.0                               | 41                                    |
| 5     | ITABO 2                               | Carbón              | 120.0                     | 855.0                               | 42                                    |
| 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                               | 54                                    |
| 9     | ESTRELLA DEL MAR 2 CFO                | Fuel Oil #6         |                           | 855.0                               | 56                                    |
| 10    | BARAHONA CARBON                       | Carbón              | 43.0                      | 898.0                               | 57                                    |
| 11    | ESTRELLA DEL MAR 2 SFO                | Fuel Oil #6         |                           | 898.0                               | 61                                    |
| 12    | ESTRELLA DEL MAR 2 CGN                | Gas Natural         |                           | 898.0                               | 66                                    |
| 13    | QUISQUEYA 2                           | Fuel Oil #6         | 198.0                     | 1,096.0                             |                                       |
| 14    | PIMENTEL 3                            | Fuel Oil #6         | 51.2                      | 1,147.2                             | 70                                    |
| 15    | SULTANA DEL ESTE                      | Fuel Oil #6         | 63.0                      | 1,210.2                             | 71                                    |
| 16    | ESTRELLA DEL MAR 2 SGN                | Gas Natural         | 102.0                     | 1,312.2                             | 71                                    |
| 17    | CEPP 2                                | Fuel Oil #6         | 36.4                      | 1,348.6                             | 73                                    |
| 18    | LOS ORÍGENES POWER PLANT FUEL OIL     | Fuel Oil #6         | 50.6                      | 1,399.2                             | 73                                    |
| 19    | PIMENTEL 2                            | Fuel Oil #6         | 27.9                      | 1,427.1                             | 75                                    |
| 20    | LA VEGA                               | Fuel Oil #6         | 73.2                      | 1,500.3                             | 75                                    |
| 21    | PALAMARA                              | Fuel Oil #6         | 86.7                      | 1,587.0                             | 75                                    |
| 22    | CEPP 1                                | Fuel Oil #6         | 15.6                      | 1,602.6                             | 75                                    |
| 23    | PIMENTEL 1                            | Fuel Oil #6         | 23.6                      | 1,626.2                             | 76                                    |
| 24    | MONTE RIO                             | Fuel Oil #6         | 93.0                      | 1,719.2                             | 77                                    |
| 25    | METALDOM                              | Fuel Oil #6         | 40.0                      | 1,759.2                             | 77                                    |
| 26    | INCA KM22                             | Fuel Oil #6         | 13.4                      | 1,772.6                             | 85                                    |
| 27    | BERSAL                                | Fuel Oil #6         | 17.0                      | 1,789.6                             | 86                                    |
| 28    | CESPM 3                               | Fuel Oil #2         | 94.0                      | 1,883.6                             | 91                                    |
| 29    | CESPM 2                               | Fuel Oil #2         |                           | 1,883.6                             | 93                                    |
| 30    | CESPM 1                               | Fuel Oil #2         |                           | 1,883.6                             | 96                                    |
| 31    | SAN FELIPE VAP                        | Fuel Oil #6         | 80.0                      | 1,963.6                             | 100                                   |
| 32    | SAN FELIPE                            | Fuel Oil #2,6       |                           | 1,963.6                             | 101                                   |
| 33    | SAN FELIPE CC                         | Fuel Oil #2         | 104.0                     | 2,067.6                             | 106                                   |
| 34    | HAINA TG                              | Fuel Oil #2         | 60.0                      | 2,127.6                             | 145                                   |
| 35    |                                       |                     |                           |                                     |                                       |
|       | CMG TOPE USS/MWh                      | 122.4               |                           |                                     |                                       |

**Evolución de la Generación en las 24 Hrs del  
11 de septiembre de 2017**

