



SUPERINTENDENCIA DE ELECTRICIDAD

GERENCIA DE SUPERVISION SENI  
REPORTE DIARIO DE GENERACION \*

29 DE AGOSTO 2017

| Orden          | Unidad                   | Potencia Efectiva (MW) | Generación 28/8/17 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               | 114,0                  | 322,0                                     |
| 5              | Itabo 1                  | 117,0                  | 128,0                                     |
| 6              | Itabo 2                  | 110,0                  | 132,0                                     |
| 7              | Barahona Carbon          | 42,4                   | 45,0                                      |
| 8              | Haina TG                 | 99,8                   |   |
| 9              | Quisqueya 2              | 220,9                  | 178,0                                     |
| 10             | Sultana del Este         | 66,8                   | 44,5                                      |
| 11             | CEPP 1                   | 16,2                   | 9,9                                       |
| 12             | CEPP 2                   | 49,0                   | 32,8                                      |
| 13             | CESPM 1                  | 96,3                   | 90,0                                      |
| 14             | CESPM 2                  | 98,4                   | 75,0                                      |
| 15             | CESPM 3                  | 99,6                   |   |
| 16             | La Vega                  | 87,6                   | 91,1                                      |
| 17             | Palamara                 | 102,5                  | 51,7                                      |
| 18             | Pimentel 1               | 30,8                   | 20,3                                      |
| 19             | Pimentel 2               | 27,5                   | 21,5                                      |
| 20             | Pimentel 3               | 50,4                   | 36,2                                      |
| 21             | Metaldom                 | 40,7                   | 40,0                                      |
| 22             | Los Origenes             | 57,3                   | 37,1                                      |
| 23             | Monte Rio                | 96,6                   | 88,5                                      |
| 24             | Quisqueya 1              | 215,0                  | 140,0                                     |
| 25             | San Felipe               | 176,4                  |   |
| 26             | Estrella del Mar 2       | 108,6                  | 103,6                                     |
| 27             | INCA KM22                | 14,2                   |   |
| 28             | Bersal                   | 23,8                   |   |
| 29             | <b>Subtotal Termicas</b> | <b>2.679,1</b>         | <b>1.993,1</b>                            |
| 30             | Larimar**                | 50,0                   | 20,0                                      |
| 31             | Los Cocos/Q. Cabrera**   | 85,3                   | 2,0                                       |
| 32             | S. Pedro Bio-Energy**    | 30,0                   | 30,0                                      |
| 33             | Mte Plata Solar**        | 30,0                   |   |
| 34             | Hidroelectricas**        | 480,0                  | 327,8                                     |
| <b>Totales</b> |                          | <b>3.354,4</b>         | <b>2.373</b>                              |

| Demanda y Generación  |             |
|---|-------------|
| <b>Dem. Máx. Abastecida 28/8/17</b>                                   |             |
| Demanda (MW)  | 2.373       |
| Hora Dem. Max.  | 24:00 horas |
| <b>No Abastecida (MW) en Horas Dem. Max.</b>                          |             |
| EDENORTE  | 1 (0.1%)    |
| EDESUR  | 4,8 (0.7%)  |
| EDEESTE   | 26,8 (3.9%) |
| Total (MW)  | 33          |
| <b>Disponibilidad en hora de Dem. Máx. Abastecida el 28/8/17 (MW)</b> |             |
| Termica   | 2.359,6     |
| Renovable   | 52,0        |
| Hidroelectrica  | 327,8       |
| Total   | 2.739,4     |

| Unidades Indisponibles              |
|-------------------------------------|
| <b>CESPM 3 (95 MW)</b>              |
| Salida: 05 agosto 2017              |
| Causa: Orden Administrativa         |
| Posible Entrada: 01 septiembre 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                               | 38                                    |
| 3     | AES ANDRES                            | Gas Natural         | 300,0                     | 615,0                               | 38                                    |
| 4     | ITABO 2                               | Carbón              | 120,0                     | 735,0                               | 41                                    |
| 5     | ITABO 1                               | Carbón              | 120,0                     | 855,0                               | 41                                    |
| 6     | LOS ORÍGENES POWER PLANT GAS NATURAL  | Gas Natural         |                           | 855,0                               | 47                                    |
| 7     | LOS MINA 6                            | Gas Natural         |                           | 855,0                               | 55                                    |
| 8     | LOS MINA 5                            | Gas Natural         |                           | 855,0                               | 55                                    |
| 9     | BARAHONA CARBON                       | Carbón              | 43,0                      | 898,0                               | 55                                    |
| 10    | ESTRELLA DEL MAR 2 CFO                | Fuel Oil #6         | 55,3                      | 953,3                               | 56                                    |
| 11    | ESTRELLA DEL MAR 2 SFO                | Fuel Oil #6         |                           | 953,3                               | 61                                    |
| 12    | ESTRELLA DEL MAR 2 CGN                | Gas Natural         | 55,3                      | 1.008,6                             | 64                                    |
| 13    | QUISQUEYA 2                           | Fuel Oil #6         | 212,0                     | 1.220,6                             |                                       |
| 14    | PIMENTEL 3                            | Fuel Oil #6         | 51,2                      | 1.271,8                             | 69                                    |
| 15    | ESTRELLA DEL MAR 2 SGN                | Gas Natural         |                           | 1.271,8                             | 70                                    |
| 16    | SULTANA DEL ESTE                      | Fuel Oil #6         | 63,0                      | 1.334,8                             | 70                                    |
| 17    | CEPP 2                                | Fuel Oil #6         | 36,4                      | 1.371,2                             | 72                                    |
| 18    | PIMENTEL 2                            | Fuel Oil #6         | 27,9                      | 1.399,1                             | 74                                    |
| 19    | MONTE RIO                             | Fuel Oil #6         | 93,0                      | 1.492,1                             | 74                                    |
| 20    | LOS ORÍGENES POWER PLANT FUEL OIL     | Fuel Oil #6         | 50,6                      | 1.542,7                             | 75                                    |
| 21    | PIMENTEL 1                            | Fuel Oil #6         | 23,6                      | 1.566,3                             | 75                                    |
| 22    | CEPP 1                                | Fuel Oil #6         | 15,6                      | 1.581,9                             | 75                                    |
| 23    | LA VEGA                               | Fuel Oil #6         | 91,2                      | 1.673,1                             | 76                                    |
| 24    | METALDOM                              | Fuel Oil #6         | 40,0                      | 1.713,1                             | 76                                    |
| 25    | PALAMARA                              | Fuel Oil #6         | 96,9                      | 1.810,0                             | 76                                    |
| 26    | INCA KM22                             | Fuel Oil #6         | 13,4                      | 1.823,4                             | 84                                    |
| 27    | CESPM 3                               | Fuel Oil #2         |                           | 1.823,4                             | 86                                    |
| 28    | CESPM 2                               | Fuel Oil #2         | 94,0                      | 1.917,4                             | 88                                    |
| 29    | BERSAL                                | Fuel Oil #6         | 17,0                      | 1.934,4                             | 89                                    |
| 30    | CESPM 1                               | Fuel Oil #2         | 90,0                      | 2.024,4                             | 90                                    |
| 31    | SAN FELIPE VAP                        | Fuel Oil #6         |                           | 2.024,4                             | 100                                   |
| 32    | SAN FELIPE                            | Fuel Oil #2,6       |                           | 2.024,4                             | 100                                   |
| 33    | SAN FELIPE CC                         | Fuel Oil #2         |                           | 2.024,4                             | 106                                   |
| 34    | HAINA TG                              | Fuel Oil #2         | 85,0                      | 2.109,4                             | 145                                   |
| 35    |                                       |                     |                           |                                     |                                       |
|       | CMG TOPE USS/MWh                      | 117,4               |                           |                                     |                                       |

### Evolución de la Generación en las 24 Hrs del 28 de agosto de 2017

