



**GERENCIA DE SUPERVISION SENI  
 REPORTE DIARIO DE GENERACION \*  
 23 DE AGOSTO 2016**

| Orden          | Unidad                 | Potencia Efectiva (MW) | Generación 22/8/16 en Hora Dem. Max. (MW) |
|----------------|------------------------|------------------------|---|
| 1              | AES Andres             | 281.3                  | 288.0                                     |
| 2              | Los Mina 5             | 118.0                  |   |
| 3              | Los Mina 6             | 118.0                  | 97.0                                      |
| 4              | Itabo 1                | 117.0                  | 110.0                                     |
| 5              | Itabo 2                | 110.0                  | 130.0                                     |
| 6              | Barahona Carbon        | 42.4                   | 45.0                                      |
| 7              | Haina TG               | 99.8                   |   |
| 8              | Quisqueya 2            | 220.9                  | 212.0                                     |
| 9              | Sultana del Este       | 66.8                   | 59.0                                      |
| 10             | Haina 4                | 67.7                   |   |
| 11             | CEPP 1                 | 16.2                   | 15.0                                      |
| 12             | CEPP 2                 | 49.0                   | 32.0                                      |
| 13             | CESPM 1                | 96.3                   | 80.0                                      |
| 14             | CESPM 2                | 98.4                   | 90.0                                      |
| 15             | CESPM 3                | 99.6                   | 90.0                                      |
| 16             | La Vega                | 87.6                   | 74.0                                      |
| 17             | Palamara               | 102.5                  | 92.0                                      |
| 18             | Pimentel 1             | 30.8                   | 25.0                                      |
| 19             | Pimentel 2             | 27.5                   | 16.0                                      |
| 20             | Pimentel 3             | 50.4                   | 36.0                                      |
| 21             | Metaldom               | 40.7                   | 29.0                                      |
| 22             | Los Origenes           | 57.3                   | 40.0                                      |
| 23             | Monte Rio              | 96.6                   | 90.0                                      |
| 24             | Quisqueya 1            | 215.0                  | 73.0                                      |
| 25             | San Felipe             | 179.3                  | 137.0                                     |
| 26             | Estrella del Mar 2     | 108.6                  | 108.0                                     |
| 27             | INCA KM22              | 14.2                   | 9.0                                       |
| 28             | Bersal                 | 23.8                   | 17.0                                      |
| 29             | Rio San Juan           | 1.7                    | 2.0                                       |
| 30             | Larimar**              | 50.0                   | 25.0                                      |
| 31             | Los Cocos/Q. Cabrera** | 85.3                   | 17.0                                      |
| 32             | Mte Plata Solar**      | 30.0                   |   |
| 33             | Hidroelectricas**      | 450.0                  | 238.0                                     |
| <b>Totales</b> |                        | <b>3,252.7</b>         | <b>2,276</b>                              |

| Demanda y Generación   |             |
|--|-------------|
| <b>Dem. M<sup>á</sup>x. Abastecida 22/8/16</b>                           |             |
| Demanda (MW)   | 2,276       |
| Hora Dem. Max.   | 24:00 Horas |
| <b>No Abastecida (MW) en Horas Dem. Max.</b>                             |             |
| EDENORTE   | 19 (2.6%)   |
| EDESUR   | 17 (2.3%)   |
| EDEESTE  | 19 (2.6%)   |
| Total (MW)   | 55          |
| <b>Disponibilidad en la hora de Dem. M<sup>á</sup>x. de 22/8/16 (MW)</b> |             |
| Termica  | 2,236.0     |
| Renovable  | 42.0        |
| Hidroelectrica   | 238.0       |
| Total  | 2,516.0     |

| Unidades Indisponibles  |
|---|
|   |
|   |
|   |
| Evento Relevante en el SENI   |
| Ayer 22/8/16 a las 3:40 p.m, se produjo el disparo de la turbina de vapor San Felipe debido a falla en el sistema de combustible. |

(\*) 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     | ITABO 2                              | Carbón              | 120.0                     |                                     | 23                                    |
| 2     | ITABO 1                              | Carbón              | 120.0                     | 240.0                               | 24                                    |
| 3     | AES ANDRES                           | Gas Natural         | 300.0                     | 540.0                               | 33                                    |
| 4     | LOS MINA 6                           | Gas Natural         | 105.0                     | 645.0                               | 36                                    |
| 5     | LOS MINA 5                           | Gas Natural         |                           | 645.0                               | 37                                    |
| 6     | BARAHONA CARBON                      | Carbón              | 43.0                      | 688.0                               | 40                                    |
| 7     | ESTRELLA DEL MAR 2 CGN               | Gas Natural         |                           | 688.0                               | 40                                    |
| 8     | ESTRELLA DEL MAR 2 SGN               | Gas Natural         |                           | 688.0                               | 42                                    |
| 9     | QUISQUEYA 2                          | Fuel Oil #6         | 212.0                     | 900.0                               | 45                                    |
| 10    | SULTANA DEL ESTE                     | Fuel Oil #6         | 63.0                      | 963.0                               | 47                                    |
| 11    | PIMENTEL 3                           | Fuel Oil #6         | 51.2                      | 1,014.2                             | 52                                    |
| 12    | ESTRELLA DEL MAR 2 CFO               | Fuel Oil #6         | 110.6                     | 1,124.8                             | 54                                    |
| 13    | PIMENTEL 2                           | Fuel Oil #6         | 20.9                      | 1,145.7                             | 54                                    |
| 14    | PIMENTEL 1                           | Fuel Oil #6         | 31.4                      | 1,177.1                             | 55                                    |
| 15    | CEPP 2                               | Fuel Oil #6         | 36.4                      | 1,213.5                             | 55                                    |
| 16    | ESTRELLA DEL MAR 2 SFO               | Fuel Oil #6         |                           | 1,213.5                             | 56                                    |
| 17    | PALAMARA                             | Fuel Oil #6         | 94.0                      | 1,307.5                             | 56                                    |
| 18    | MONTE RIO                            | Fuel Oil #6         | 93.0                      | 1,400.5                             | 57                                    |
| 19    | LOS ORÍGENES POWER PLANT FUEL OIL    | Fuel Oil #6         | 41.9                      | 1,442.4                             | 57                                    |
| 20    | CEPP 1                               | Fuel Oil #6         | 15.0                      | 1,457.4                             | 57                                    |
| 21    | LA VEGA                              | Fuel Oil #6         | 85.0                      | 1,542.4                             | 58                                    |
| 22    | METALDOM                             | Fuel Oil #6         | 30.0                      | 1,572.4                             | 59                                    |
| 23    | INCA KM22                            | Fuel Oil #6         | 9.2                       | 1,581.6                             | 61                                    |
| 24    | LOS ORÍGENES POWER PLANT GAS NATURAL | Gas Natural         |                           | 1,581.6                             | 61                                    |
| 25    | BERSAL                               | Fuel Oil #6         | 24.0                      | 1,605.6                             | 63                                    |
| 26    | CESPM 3                              | Fuel Oil #2         | 94.0                      | 1,699.6                             | 71                                    |
| 27    | CESPM 2                              | Fuel Oil #2         | 94.0                      | 1,793.6                             | 72                                    |
| 28    | CESPM 1                              | Fuel Oil #2         | 94.0                      | 1,887.6                             | 72                                    |
| 29    | SAN FELIPE                           | Fuel Oil #2,6       | 180.0                     | 2,067.6                             | 91                                    |
| 30    | RIO SAN JUAN                         | Fuel Oil #2         | 1.9                       | 2,069.5                             | 125                                   |
| 31    | HAINA TG                             | Fuel Oil #2         | 90.0                      | 2,159.5                             | 131                                   |
| 32    |                                      |                     |                           |                                     |                                       |
| 33    |                                      |                     |                           |                                     |                                       |
| 34    |                                      |                     |                           |                                     |                                       |
| 35    |                                      |                     |                           |                                     |                                       |
|       | CMG TOPE USS/MWh                     |                     |                           |                                     | 98.15                                 |

### Evolución de la Generación en 24 Hrs del 22 de agosto 2016

