



MONITOREO DIARIO DEL MERCADO ELÉCTRICO GUATEMALTECO

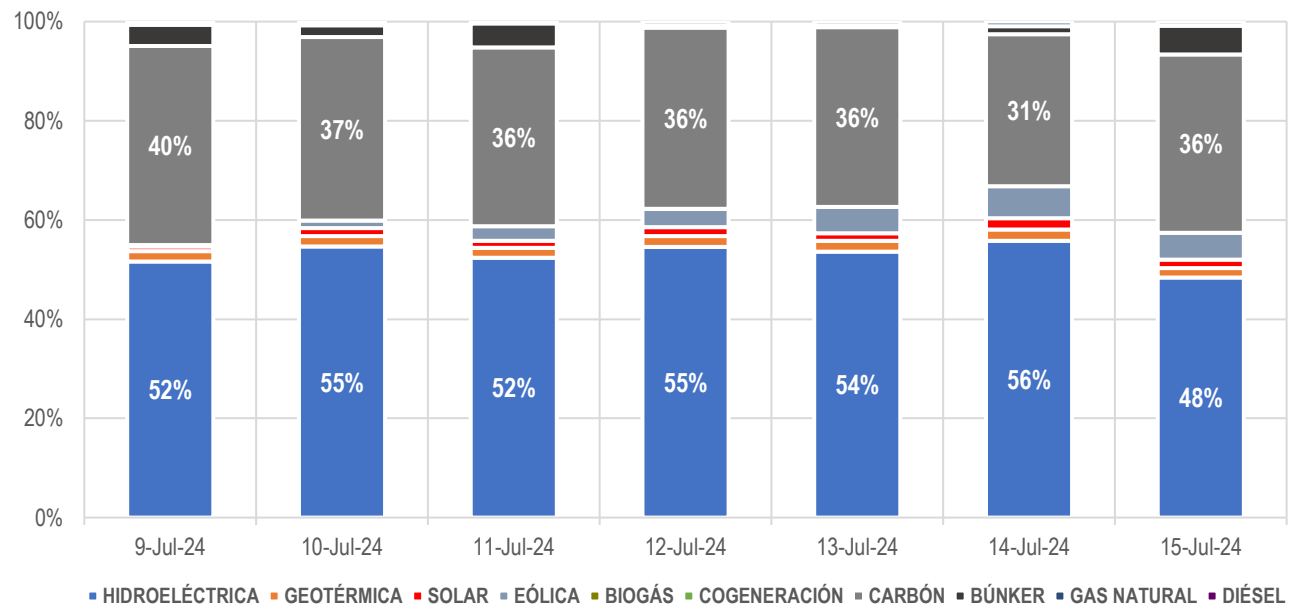
15 DE JULIO DE 2024

Fuente: Administrador del Mercado Mayorista

MATRIZ DE GENERACIÓN

| RECURSO | MWh | % |
|-----------------|-----------------|----------------|
| Hidroeléctrica | 17,748.0 | 48.36% |
| Geotérmica | 727.8 | 1.98% |
| Solar | 608.8 | 1.66% |
| Eólica | 1,971.8 | 5.37% |
| Biogás | 0.0 | 0.00% |
| Cogeneración | 0.0 | 0.00% |
| Carbón | 13,215.7 | 36.01% |
| Búnker | 2,131.1 | 5.81% |
| Gas Natural | 293.9 | 0.80% |
| Diésel | 0.0 | 0.00% |
| TOTAL | 36,697.0 | 100.00% |
| Int. con México | -2,672.6 | |
| Exportación SER | 1,611.7 | |
| Demanda | 37,757.9 | |

MATRIZ DE GENERACIÓN POR TIPO DE RECURSO



PRECIO DE OPORTUNIDAD DE LA ENERGÍA

SPOT promedio diario 89.94 [US\$/MWh]

SPOT promedio por banda horaria

| | | |
|--------|--------|------------|
| Mínima | 72.71 | [US\$/MWh] |
| Media | 100.97 | [US\$/MWh] |
| Máxima | 91.32 | [US\$/MWh] |

SPOT Mínimo

| | | |
|-----------|------------------|------------|
| Precio | 65.05 | [US\$/MWh] |
| Hora | 21:00 | |
| Generador | Jaguar Energy U2 | |

SPOT Mínimo

| | | |
|---------|-------|------------|
| Mensual | 36.70 | [US\$/MWh] |
| Anual | 2.93 | [US\$/MWh] |

SPOT Máximo

| | | |
|---------|--------|------------|
| Mensual | 182.74 | [US\$/MWh] |
| Anual | 397.52 | [US\$/MWh] |

SPOT Máximo

| | | |
|-----------|---------|------------|
| Precio | 127.66 | [US\$/MWh] |
| Hora | 11:00 | |
| Generador | Arizona | |

DEMANDA DEL SISTEMA NACIONAL INTERCONECTADO

Demanda Mínima

| | |
|------|---------|
| MW | 1,062.2 |
| Hora | 02:00 |

Demanda Máxima

| | |
|------|---------|
| MW | 1,958.9 |
| Hora | 19:45 |

Demanda

| | |
|-----------|--------------|
| MW | 2,121.8 |
| Máxima | Hora 19:00 |
| Histórica | Día 8-May-24 |

SERVICIOS COMPLEMENTARIOS

| RRa | MW | US\$ | % |
|--------------------|--------------|------------------|---------------|
| LUGUA | 34.76 | 9,979.60 | 50.5% |
| PQP | 0.00 | 0.00 | 0.0% |
| ORAZUL ENERGY | 14.60 | 4,191.04 | 21.2% |
| INDE | 0.00 | 0.00 | 0.0% |
| CORPORACIÓN LIZTEX | 19.46 | 5,587.25 | 28.3% |
| TOTAL | 68.82 | 19,757.89 | 100.0% |

PRECIOS DE COMBUSTIBLES

| | | |
|--|--------|-----------|
| COAL (API 2) CIF ARA ITFQ24 [Aug 2024] | 108.70 | \$/mt |
| | 5.70 | 5.53% |
| CRUDE OIL - WTI | 81.91 | \$/barrel |
| CLQ24 [Aug 2024] | -0.58 | -0.70% |
| NATURAL GAS - LDAY F | 2.157 | \$/MMBtu |
| HHQ24 [Aug 2024] | -0.185 | -7.90% |

| RRO | MW ₁ | MW ₂ | US\$ | % |
|---------------|-----------------|-----------------|-------------------|---------------|
| INDE | 11.53 | 276.63 | 27,663.00 | 12.6% |
| ORAZUL ENERGY | 1.28 | 30.69 | 3,069.00 | 1.4% |
| ENEL | 29.46 | 707.13 | 60,696.98 | 27.7% |
| OXEC | 10.98 | 263.52 | 21,081.60 | 9.6% |
| GRUPO TERRA | 22.27 | 534.47 | 46,960.38 | 21.4% |
| LAS VACAS | 2.62 | 62.84 | 8,922.00 | 4.1% |
| RENACE | 17.41 | 417.76 | 36,570.44 | 16.7% |
| SECACAO | 6.33 | 152.02 | 12,691.73 | 5.8% |
| AER | 0.71 | 16.98 | 1,698.00 | 0.8% |
| TOTAL | 102.58 | 2,462.03 | 219,353.13 | 100.0% |

1: MW promedio asignados al día 2: MW asignados las 24 horas

NOTA: ESTOS DATOS ESTÁN SUJETOS A REVISIÓN POR PARTE DEL ADMINISTRADOR DEL MERCADO MAYORISTA, POR LO QUE NO DEBEN CONSIDERARSE COMO DEFINITIVOS.