



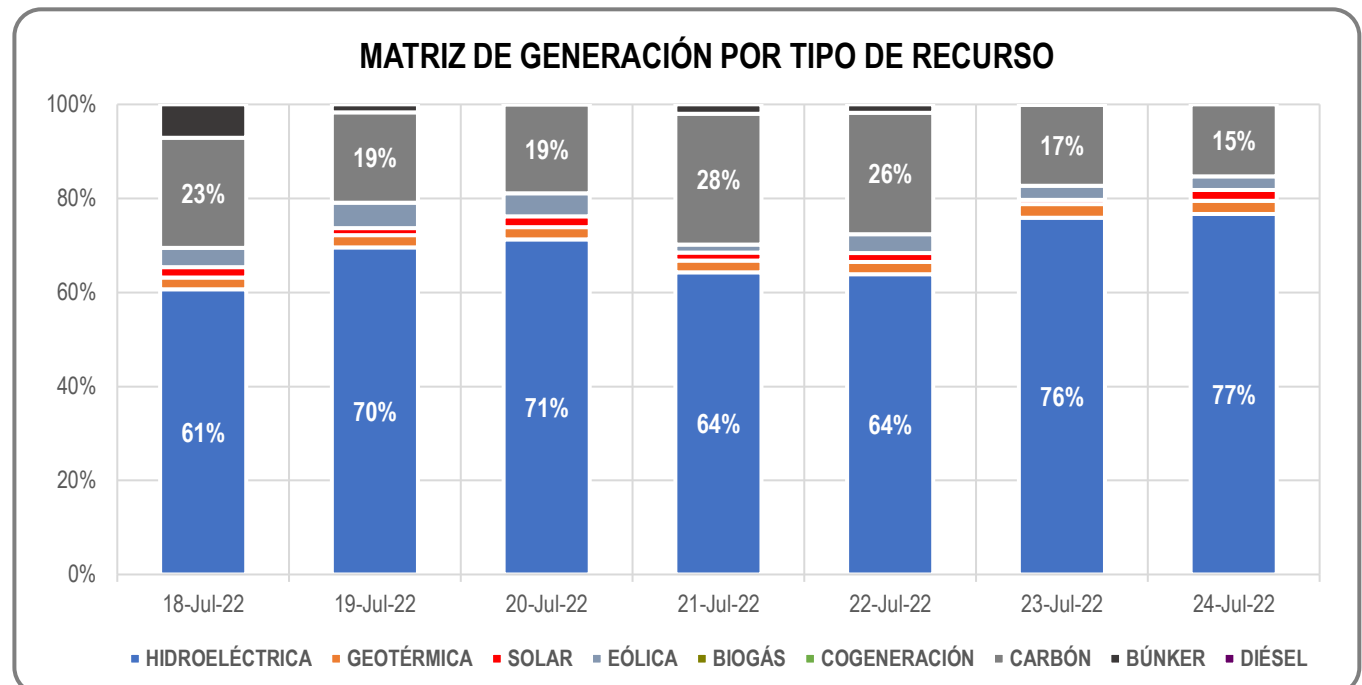
MONITOREO DIARIO DEL MERCADO ELÉCTRICO GUATEMALTECO

24 DE JULIO DE 2022

Fuente: Administrador del Mercado Mayorista

MATRIZ DE GENERACIÓN

| RECURSO | MWh | % |
|-----------------|-----------------|----------------|
| Hidroeléctrica | 22,327.1 | 76.64% |
| Geotérmica | 829.8 | 2.85% |
| Solar | 676.4 | 2.32% |
| Eólica | 830.2 | 2.85% |
| Biogás | 0.0 | 0.00% |
| Cogeneración | 0.0 | 0.00% |
| Carbón | 4,468.6 | 15.34% |
| Búnker | 0.0 | 0.00% |
| Diésel | 0.0 | 0.00% |
| TOTAL | 29,132.1 | 100.00% |
| Int. con México | -869.9 | |
| Exportación SER | 717.4 | |
| Demanda | 29,284.5 | |



PRECIO DE OPORTUNIDAD DE LA ENERGÍA

| | | |
|---------------------------------|------|------------|
| SPOT promedio diario | 4.38 | [US\$/MWh] |
| SPOT promedio por banda horaria | | |
| Mínima | 4.38 | [US\$/MWh] |
| Media | 4.38 | [US\$/MWh] |
| Máxima | 4.39 | [US\$/MWh] |

| | SPOT Mínimo | |
|-----------|-------------|------------|
| Precio | 4.38 | [US\$/MWh] |
| Hora | 00:00 | |
| Generador | Chixoy | |

| | | |
|-------------|--------|------------|
| SPOT Mínimo | | |
| Mensual | 1.37 | [US\$/MWh] |
| Anual | 1.33 | [US\$/MWh] |
| SPOT Máximo | | |
| Mensual | 258.89 | [US\$/MWh] |
| Anual | 266.32 | [US\$/MWh] |

| | SPOT Máximo | |
|-----------|-------------|------------|
| Precio | 4.39 | [US\$/MWh] |
| Hora | 18:00 | |
| Generador | Chixoy | |

DEMANDA DEL SISTEMA NACIONAL INTERCONECTADO

| | | | |
|----------------|-------|----------------|---------|
| Demanda Mínima | | Demanda Máxima | |
| MW | 952.3 | MW | 1,564.3 |
| Hora | 06:00 | Hora | 19:30 |
| Demanda | MW | 1,923.1 | |
| Máxima | Hora | 19:15 | |
| Histórica | Día | 6-Apr-22 | |

SERVICIOS COMPLEMENTARIOS

| RRa | MW | US\$ | % |
|--------------------|---------------|------------------|---------------|
| LUGUA | 45.12 | 12,736.29 | 31.1% |
| PQP | 0.00 | 0.00 | 0.0% |
| ORAZUL ENERGY | 52.50 | 15,023.23 | 36.7% |
| INDE | 0.00 | 0.00 | 0.0% |
| CORPORACIÓN LIZTEX | 45.94 | 13,189.71 | 32.2% |
| TOTAL | 143.56 | 40,949.23 | 100.0% |

PRECIOS DE COMBUSTIBLES

| | | |
|--|--------|-----------|
| COAL (API 4) FOB RICHARDS BAY 6000 kcal/kg QMFF.Q22 [Aug 2022] | 307.15 | \$/mt |
| | 0.15 | 0.05% |
| CRUDE OIL - NYMEX CL.Q22 [Aug 2022] | 102.26 | \$/barrel |
| | 0.75 | 0.74% |
| HENRY HUB - NYMEX HH.Q22 [Aug 2022] | 8.303 | \$/MMBtu |
| | 0.408 | 5.17% |

| RRO | MW | US\$ | % |
|---------------|-----------------|------------------|---------------|
| INDE | 16.10 | 1,126.65 | 1.2% |
| ORAZUL ENERGY | 0.00 | 0.00 | 0.0% |
| ENEL | 650.03 | 43,367.74 | 44.4% |
| OXEC | 507.77 | 33,568.73 | 34.3% |
| GRUPO TERRA | 132.58 | 9,081.39 | 9.3% |
| LAS VACAS | 0.00 | 0.00 | 0.0% |
| RENACE | 153.34 | 10,584.70 | 10.8% |
| TOTAL | 1,459.80 | 97,729.21 | 100.0% |

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