



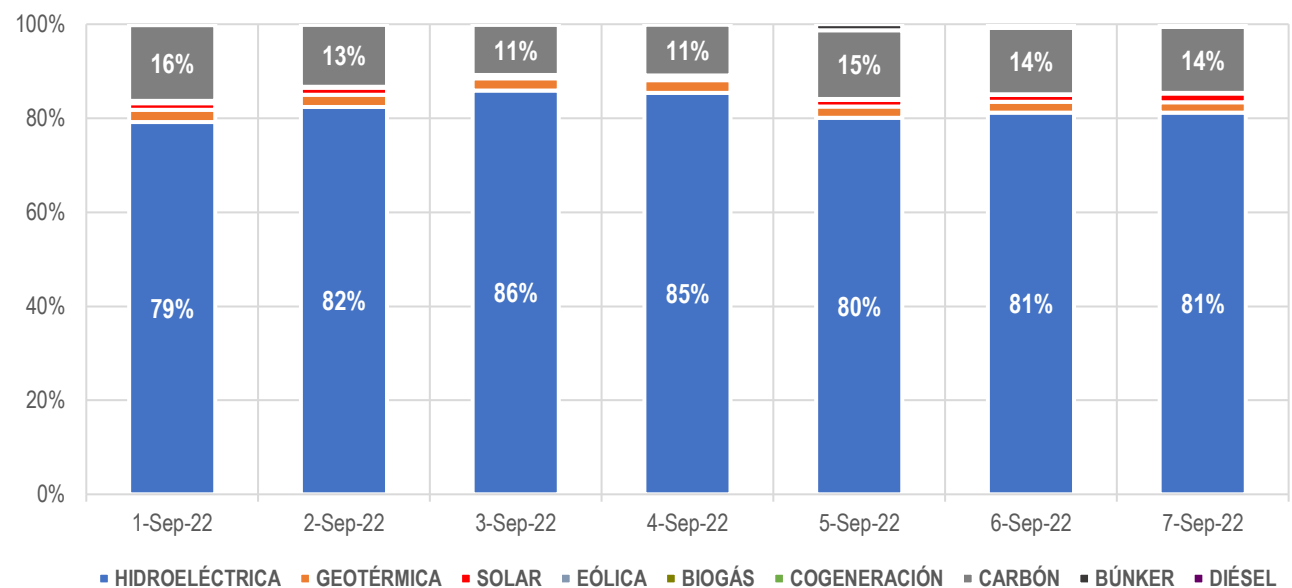
MONITOREO DIARIO DEL MERCADO ELÉCTRICO GUATEMALTECO 7 DE SEPTIEMBRE DE 2022

Fuente: Administrador del Mercado Mayorista

MATRIZ DE GENERACIÓN

| RECURSO | MWh | % |
|-----------------|-----------------|----------------|
| Hidroeléctrica | 28,703.0 | 81.15% |
| Geotérmica | 812.9 | 2.30% |
| Solar | 642.0 | 1.81% |
| Eólica | 28.3 | 0.08% |
| Biogás | 15.2 | 0.04% |
| Cogeneración | 0.0 | 0.00% |
| Carbón | 4,952.4 | 14.00% |
| Búnker | 217.9 | 0.62% |
| Diésel | 0.0 | 0.00% |
| TOTAL | 35,371.5 | 100.00% |
| Int. con México | -915.1 | |
| Exportación SER | 1,010.1 | |
| Demanda | 35,276.5 | |

MATRIZ DE GENERACIÓN POR TIPO DE RECURSO



PRECIO DE OPORTUNIDAD DE LA ENERGÍA

| | | |
|---------------------------------|--------|------------|
| SPOT promedio diario | 63.84 | [US\$/MWh] |
| SPOT promedio por banda horaria | | |
| Mínima | 7.43 | [US\$/MWh] |
| Media | 86.44 | [US\$/MWh] |
| Máxima | 108.88 | [US\$/MWh] |

| | | |
|-------------|-------------------------|------------|
| SPOT Mínimo | 1.35 | [US\$/MWh] |
| Hora | 01:00 | |
| Generador | Hidroeléctrica Xolhuitz | |

| | | |
|-------------|--------|------------|
| SPOT Mínimo | | |
| Mensual | 1.31 | [US\$/MWh] |
| Anual | 1.29 | [US\$/MWh] |
| SPOT Máximo | | |
| Mensual | 143.18 | [US\$/MWh] |
| Anual | 266.32 | [US\$/MWh] |

| | | |
|-------------|--------|------------|
| SPOT Máximo | 135.36 | [US\$/MWh] |
| Hora | 18:00 | |
| Generador | Genor | |

DEMANDA DEL SISTEMA NACIONAL INTERCONECTADO

| | | |
|--------------------------|----------|--|
| Demanda Mínima | | |
| MW | 1,024.3 | |
| Hora | 02:00 | |
| Demanda Máxima | | |
| MW | 1,820.9 | |
| Hora | 18:45 | |
| Demanda Máxima Histórica | | |
| MW | 1,923.1 | |
| Hora | 19:15 | |
| Día | 6-Apr-22 | |

SERVICIOS COMPLEMENTARIOS

| RRa | MW | US\$ | % |
|--------------------|---------------|------------------|---------------|
| LUFGUA | 45.12 | 13,160.83 | 31.1% |
| PQP | 0.00 | 0.00 | 0.0% |
| ORAZUL ENERGY | 52.36 | 15,534.48 | 36.7% |
| INDE | 0.00 | 0.00 | 0.0% |
| CORPORACIÓN LIZTEX | 45.94 | 13,629.37 | 32.2% |
| TOTAL | 143.42 | 42,324.68 | 100.0% |

PRECIOS DE COMBUSTIBLES

| | | | | |
|--|--------|-----------|--------|--------|
| COAL (API 4) FOB RICHARDS BAY 6000 kcal/kg QMFF.V22 [Oct 2022] | 362.50 | \$/mt | 10.50 | 2.98% |
| CRUDE OIL - NYMEX CL.V22 [Oct 2022] | 82.31 | \$/barrel | -4.65 | -5.35% |
| HENRY HUB - NYMEX HH.V22 [Oct 2022] | 7.842 | \$/MMBtu | -0.317 | -3.89% |

| RRO | MW | US\$ | % |
|---------------|-----------------|-------------------|---------------|
| INDE | 0.84 | 58.80 | 0.0% |
| ORAZUL ENERGY | 103.00 | 6,695.00 | 5.4% |
| ENEL | 563.00 | 37,282.58 | 30.2% |
| OXEC | 381.00 | 24,938.04 | 20.2% |
| GRUPO TERRA | 138.74 | 9,225.88 | 7.5% |
| LAS VACAS | 27.33 | 3,142.95 | 2.5% |
| RENACE | 396.19 | 26,166.31 | 21.2% |
| SECACAO | 144.00 | 16,020.00 | 13.0% |
| TOTAL | 1,754.09 | 123,529.55 | 100.0% |

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