



NEPAL ELECTRICITY AUTHORITY
SYSTEM OPERATION DEPARTMENT
LDC

Daily Operational Report of Nepal

For Date 2079/05/21(2022/09/06)

| Daily Energy Values | | | | | | | | | |
|---------------------|----------------|-------|--------|------------------------|---------------|---|---------------------|---------------------------------------|--------------------|
| MWh | | | | | | | | | |
| Energy Generation | | | | | Energy Export | Net Energy Met within the country (INPS Demand) | Energy Interruption | Energy not served/ Generation Deficit | Energy Requirement |
| NEA | NEA Subsidiary | IPP | Import | Total Energy Available | | | | | |
| 10325 | 12791 | 19119 | 688 | 42923.519 | 8646 | 34278 | 200 | 0 | 34478 |

Import (+)/Export (-ve)

| Demand and Cross Border Exchange at Peak Time | | | | | | | | | |
|---|------------|--------|----------------------------|--------|-------------------------|--------------|---------|-----------------|----------------------------------|
| MW | | | | | | | | | |
| Peak Time | Generation | Import | Recorded Peak Availability | Export | Demand met at Peak Time | Interruption | Deficit | Peak Demand met | Net value of exchange with India |
| 19:15 | 1862 | 49 | 1912 | 272 | 1639 | 20 | 0 | 1659 | -223 |

Import (+)/Export (-ve)

| Energy Exchange on Cross Border Lines | | | |
|---------------------------------------|---|--|---|
| MWh | | | |
| S.No. | Sum of Import Energy from Different lines | | Sum of Export Energy from Different lines |
| 1 | 688 | | 8646 |
| | | | Net value of exchange with India |
| | | | -7957.388 |