

# GNA\_ **INSIGHTS**

**OTC PLATFORM** 

23<sup>nd</sup> Jun'24

# **Power Supply Position**

22<sup>nd</sup> Jun'24

	Jun' 23	Jun' 24
Energy Met (MU)	4,866	5,070
Energy Shortage (MU)	6.46	9.39
Generation Outage (MW)	37,538	39,490
Frequency (49.9-50.05)	71.13%	73.52%

	Jun' 23	Jun' 24
Max Demand (MW)	215,225	226,637
Solar Hour Peak (MW)	215,225	226,637
Evening Peak (MW)	211,250	217,082
Peak Shortage (MW)	335	1,233

## **Non Fossil Generation (MU)**

% Total Generation Jun 23' 26.22% Jun 24' 28.15%

Hydro	Solar	<b>Wind</b>	<b>W</b> Nuclear	Others
Jun' 23 Jun' 24 <b>613 522</b>		Jun' 23 Jun' 24 <b>304 317</b>		

<sup>\*</sup> Note: Others include Biomass Generation

# **Cross-Border Trades (MU)**

🔏 Bhu	ıtan	k N	lepal	Bang	gladesh		dda – gladesh	* IV	lyanmar
Jun' 23	Jun' 24	Jun' 23	Jun' 24						
36.40	22.60	4.50	11.10	-25.50	-24.40	-17.90	-15.70	0.00	0.00

**G-DAM** 

Source: Grid India

\*Note: Import(+ve)/Export(-ve)

## Collective **Transactions**

Purchase Bid (MU) Sell Bid (MU)

MCV (MU)

Wt. Avg. MCP - 24' (₹/KWh)

Wt. Avg. MCP - 23' (₹/KWh)

IEX	НРХ	PXIL
299.80	0	0
321.39	0	0
182.80	0	0
4.78	0	0
4.94	0	0

DAM

IEX	НРХ	PXIL
63.50	0	0
57.06	0	0
22.82	0	0
3.71	0	0
5.75	0	0

IEX	НРХ	PXIL
189.16	0	0
208.11	0	0
123.72	0	0
5.19	0	0
5.12	0	0

RTM









OTC PLATFORM

23<sup>rd</sup> Jun'24

### Day-Ahead Market (23<sup>rd</sup> Jun'24) — IEX

	Purchase Bid (MW)	Sell Bid (MW)	MCV (MW)	MCP (₹/KWh)
Maximum	21,295.9	22,687	10,030.6	10.00
Minimum	7,511.2	5,735	5,463.2	1.19
Average	12,492.05	13,391.27	7,616.91	5.12



#### **Reverse Auction Notices**

Buyer	Channel	Buy Quantity (MW)	<b>Delivery Date</b>	Time Period	RA Date
APCPDCL	IEX	800	01-31 Jul'24	00:00-02:00	22 <sup>nd</sup> Jun'24
APCPDCL	IEX	800	01-31 Jul'24	19:00-24:00	22 <sup>nd</sup> Jun'24

Note: DEEP, PXIL, HPX – No Notices for today

#### **Reverse Auction Results**

Buyer Channel Delivery Date		Delivery Date	Time period	Quantity (MW)			Price
Buyer	Chainlei	Delivery Date Time period	Buy	Unallocated	Allocated	(₹/KWh)	
NPCL	IEX	24-30 Jun'24	19:00-24:00	150	150	0	NA
NPCL	IEX	24-30 Jun'24	00:00-05:00	150	150	0	NA
NPCL	PXIL	24-30 Jun'24	19:00-24:00	150	150	0	NA
NPCL	PXIL	24-30 Jun'24	00:00-05:00	150	150	0	NA

Note: DEEP, HPX,- No Results for today