



## Power Supply Position

15<sup>th</sup> June'24

	Jun' 23	Jun' 24		Jun' 23	Jun' 24
Energy Met (MU)	4,790	5,252	Max Demand (MW)	210,901	238,957
Energy Shortage (MU)	19.21	15.51	Solar Hour Peak (MW)	210,901	238,957
Generation Outage (MW)	45,862	38,062	Evening Peak (MW)	204,483	220,264
Frequency (49.9-50.05)	60.31%	77.95%	Peak Shortage (MW)	1,457	2,012

## Non Fossil Generation (MU)

% Total Generation

23'-28.11% 24'-25.92%

Hydro

Solar

Wind

Nuclear

Others

Jun' 23	Jun' 24
572	546

Jun' 23	Jun' 24
312	401

Jun' 23	Jun' 24
416	352

Jun' 23	Jun' 24
110	137

Jun' 23	Jun' 24
34	31

\* Note: Others include Biomass Generation

## Cross-Border Trades (MU)

Bhutan

18.40

Nepal

4.40

Bangladesh

-23.10

Godda – Bangladesh

-30.20

Myanmar

0.00

Source: Grid India

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

## Collective Transactions

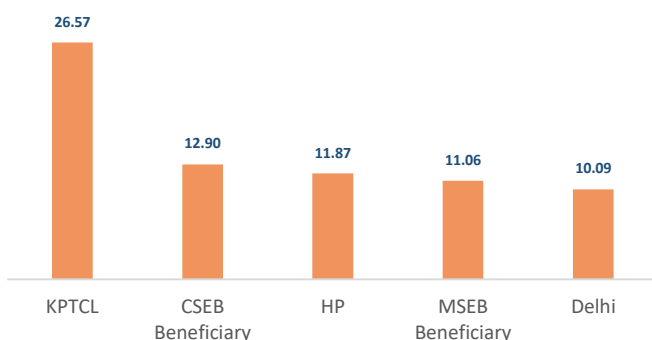
DAM

G-DAM

RTM

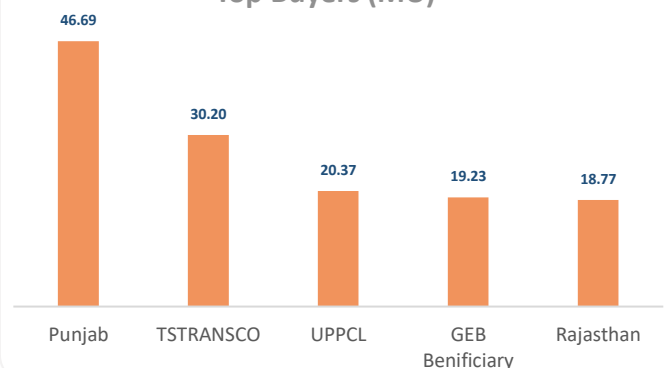
	IEX	HPX	PXIL	IEX	HPX	PXIL	IEX	HPX	PXIL
Purchase Bid (MU)	300.72	0	0	72.68	0	0	300.31	0	0
Sell Bid (MU)	271.63	0	0	42.09	0	0	186.28	0	0
MCV (MU)	144.02	0	0	28.59	0	0	118.95	0	0
Avg. MCP – 24' (₹/KWh)	5.46	0	0	5.96	0	0	5.93	0	0
Avg. MCP – 23' (₹/KWh)	6.02	0	0	5.79	0	0	6.23	0	0
Wt. Avg. MCP (₹/KWh)	4.75	0	0	3.68	0	0	5.47	0	0

## Top Sellers (MU)



Source: IEX, HPX, PXIL

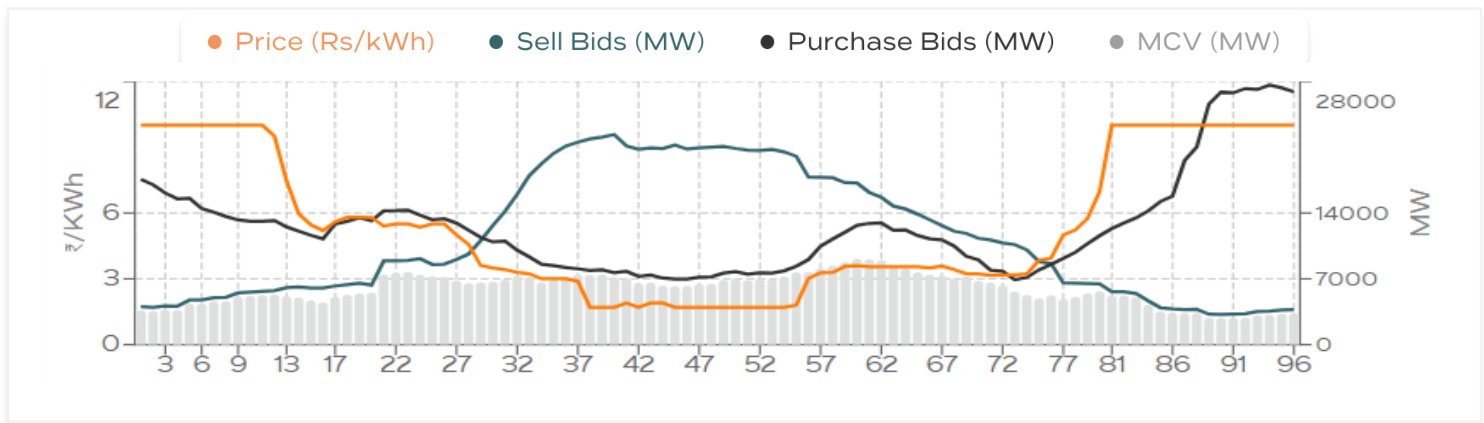
## Top Buyers (MU)





## Day-Ahead Market (16<sup>th</sup> Jun'24) — IEX

	Purchase Bid (MW)	Sell Bid (MW)	MCV (MW)	MCP (₹/KWh)
Maximum	27,602.9	22,336.6	9,389.78	10.00
Minimum	6,912.9	3,221.5	2,821.49	1.69
Average	12,530.22	11,317.92	6,001.04	5.46



## Reverse Auction Notices

Buyer	Channel	Buy Quantity (MW)	Delivery Date	Time Period	RA Date
NPCL	HPX	50	01-15 Jul'24	00:00-24:00	13 <sup>th</sup> Jun'24
NPCL	HPX	50	16-31 Jul'24	00:00-24:00	13 <sup>th</sup> Jun'24
NPCL	HPX	125	01-15 Aug'24	00:00-24:00	13 <sup>th</sup> Jun'24
NPCL	HPX	125	16-31 Aug'24	00:00-24:00	13 <sup>th</sup> Jun'24
NPCL	PXIL	50	01-15 Jul'24	00:00-24:00	13 <sup>th</sup> Jun'24
NPCL	PXIL	50	16-31 Jul'24	00:00-24:00	13 <sup>th</sup> Jun'24
NPCL	PXIL	125	01-15 Aug'24	00:00-24:00	13 <sup>th</sup> Jun'24
NPCL	PXIL	125	16-31 Aug'24	00:00-24:00	13 <sup>th</sup> Jun'24

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

## Reverse Auction Results

Buyer	Channel	Delivery Date	Time period	Quantity (MW)			Price (₹/KWh)
				Buy	Unallocated	Allocated	
GRIDCO	DEEP	01 Jul'24-30 Jun'28	00:00-24:00	200	0	200	6.50-6.78
GRIDCO	DEEP	01 Jul'24-30 Jun'28	00:00-02:00	200	200	0	NA
GRIDCO	DEEP	01 Jul'24-30 Jun'28	18:00-24:00	200	200	0	NA

Note: IEX, PXIL, HPX – No Results for today