

GNA M **INSIGHTS**

www.gna.energy 26th May '24

Pov	ver Si	ylqqı	Position	

25th May'24

	May' 23	May' 24
Energy Met (MU)	4,448	5,215
Energy Shortage (MU)	6.38	7.83
Generation Outage (MW)	46,733	36,748
Frequency (49.9-50.05)	68.35%	82.22%

		May' 24
Max Demand (MW)	204,585	233,979
Solar Hour Peak (MW)	204,585	233,979
Evening Peak (MW)	185,001	221,242
Peak Shortage (MW)	83	119

Non Fossil Generation (MU)

% Total Generation

^{*} Note: Others include Biomass Generation

ॐ H	ydro	◆ S	olar	₩ W	ind/	∛ Nu	clear	ॐ Otl	hers
May' 23	May' 24	May' 23	May' 24	May' 23	May' 24	May' 23	May' 24	May' 23	May' 24
432	497	326	362	443	433	114	133	30	

G-DAM

Cross-Border Trades (MU)

1.90

Bhutan ▶ Nepal

-8.40

Bangladesh

-22.30

Godda – Bangladesh

XIL

Myanmar

-30.90 0.00

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

Collective **Transactions**

Purchase Bid (MU)

Sell Bid (MU)

MCV (MU)

Avg. MCP - 24' (₹/KWh)

Avg. MCP - 23' (₹/KWh)

Wt. Avg. MCP (₹/KWh)

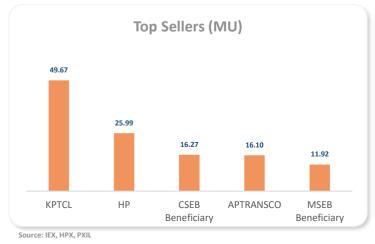
IEX	НРХ	PXIL
209.33	0	0
349.08	0	0
149.87	0	0
4.47	0	0
3.51	0	0
3.87	0	0

DAM

IEX	НРХ	P
50.65	0	
54.37	0	
21.82	0	
4.66	0	
3.98	0	
4.18	0	

IEX	НРХ	PXIL
189.94	4.47	0
216.99	3.73	0
128.98	3.73	0
4.89	10	0
2.66	0	0
4.97	10	0

RTM





^{23&#}x27;-27.94% 24'-25.93%

Source: Grid India



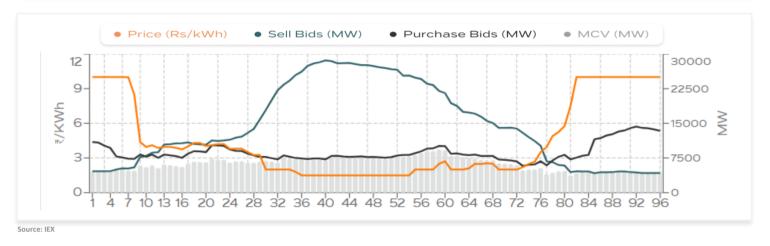
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25th May'24

Day-Ahead Market (26th May'24) — IEX

	Purchase Bid (MW)	Sell Bid (MW)	MCV (MW)	MCP (₹/KWh)
Maximum	14,308	28,620.2	9,338.7	10.00
Minimum	5,798.6	4,226.6	3,754.6	1.49
Average	8,722.18	14,545.02	6,244.77	4.46



Reverse Auction Notices

Buyer	Channel	Buy Quantity (MW)	Delivery Date	Time Period	RA Date
NPCL	IEX	80	01-31 Jul'24	00:00-24:00	25 th May'24
NPCL	IEX	80	01-31 Jul'24	00:00-04:00	25 th May'24
NPCL	IEX	80	01-31 Jul'24	15:00-24:00	25 th May'24
UPCL	PXIL	100	01-30 Jun'24	00:00-24:00	25 th May'24
UPCL	PXIL	100	01-30 Jun'24	00:00-02:00	25 th May'24
UPCL	PXIL	100	01-30 Jun'24	19:00-24:00	25 th May'24

Note: HPX, DEEP- No Notices

Reverse Auction Results

Division	Channal	Dolinem, Doto	Time menied		Quantity (N	/IW)	Price
Buyer	Channel	Delivery Date	Time period	Buy	Unallocated	Allocated	(₹/KWh)
UPPCL	IEX	01-30 Jun'24	19:00-24:00	300	14	286	9.69-9.90
UPPCL	IEX	01-30 Jun'24	00:00-5:00	300	0	300	9.69-10.00

Note: HPX, PXIL, DEEP - No Results