

Issue – Power Purchase Expenses

Power is procured centrally by UPPCL. UPPCL then sells the energy to Discoms at Bulk Supply Tariff Tariff Rate. In FY 2010-11, UPPCL has incurred Rs. 18,686.59 crore towards energy procurement of 65270.27 MU. The break-up of the major source-wise energy procurement and power purchase cost is provided in the table below:

Name of Agency	F.Y. 2010-11	
	Energy Procurement (MU)	Power Purchase Cost (Rs Crore)
NTPC	27374.06	6,727.23
Madhya Pradesh	0.00	-
NPCIL (RAPP & NAPP)	1806.07	438.43
UPRVUNL	18916.01	4,959.66
NHPC	2787.61	720.53
PGCIL	0.00	744.36
UPJVNL	580.20	85.49
SJVNL	1311.78	343.48
THDC	1275.89	610.32
Vishnuprayag	1757.17	442.09
PTC	1868.72	660.91
Adani Export	190.15	86.11
NTPC V.V.N.L.	0.00	-
Tata Power Trading Co Ltd	94.38	52.57
Global Energy Ltd	268.69	100.19
GEL(AP) NRLDC	0.00	-
Lanco EU Ltd	0.00	-
NRPC	0.00	-
BRPL	0.00	-
Co-generation	2354.66	946.15
Rosa Power	2567.38	850.57
POSO CO	0.00	4.10
APCIL	1.86	0.86
Hindalco	9.79	1.98
Kanoria	101.62	41.66
Reliance PTC	24.30	8.57
ACC Ltd.	7.49	3.07
Knowledge Infra	232.09	99.41
Chunar Cement	89.77	36.81
Mittal Processors	0.00	12.65
Shree Cement	26.70	9.96
Unscheduled Interchange & Reactive Energy Charges (Net)	1623.90	796.35
Rebate against Power Purchase	0.00	-94.49
Incentive from CGS against Power Purchase	0.00	-2.42
TOTAL	65270.27	18,686.59

In FY 2010-11, UPPCL has supplied 62,065.21 MU of energy to various discoms at a bulk supply tariff rate of Rs. 3.011 per kWh. The table below provides the discom wise details of the energy supplied to various discoms and the power purchase cost of various discoms:

Particulars	Unit	UPPCL	DVVNL	MVVNL	PuVVNL	PVVNL	Kesco	NPCL	Total
Power Purchase by UPPCL	MU	65270.27							
Energy Sold to Discoms	MU		14218.08	10944.71	14011.69	19639.61	2941.31	309.80	62065.21
BST Rate	Rs/kWh	3.011							
A) Power Purchase Cost of Discoms	Rs Crore		4,281.07	3,295.45	4,218.92	5,913.49	885.63	93.28	18,687.83
Wheeling Rate	Rs/kWh	0.1442							
B) Wheeling Charges incurred by Discom	Rs Crore		205.02	157.82	202.05	283.20	42.41	4.47	894.98
A+B) Total Power Purchase Cost (inc Wheeling) incurred by Discoms	Rs Crore		4,486.09	3,453.27	4,420.97	6,196.69	928.04	97.75	19,582.81