

Power purchase cost arranged in descending order of Variable cost

1000000

POWER PURCHASE COST FOR YEAR 2011-12 (Actuals)

Sr. No.	Source	Purchase (MU)	VC (Pc/Unit)	Purchase (MWH) per year	Purchase (MWH) per half hour slot
	Auraiya (L/F)	0.53	989.30	530	0.03
	Anta (L/F)	0.05	811.40	50	0.00
	Auraiya (R/F)	102.00	760.24	102000	5.82
	Dadri Gas (R/F)	145.50	745.04	145500	8.30
	Anta (R/F)	66.27	600.53	66270	3.78
	NVVN	8.38	476.21	8380	0.48
	Pragati-III	8.89	436.90	8890	0.51
	Short Term NRSE Purchase within Punjab	43.06	436.35	43060	2.46
	Long Term NRSE Purchase within Punjab	399.09	379.26	399090	22.78
	TRADERS (Short Term Power)	2613.20	374.59	2613200	149.16
	Baglihar HEP (PTC)	142.19	369.00	142190	8.12
	RAPP-5 & 6	434.19	341.41	434190	24.78
	IGSTPS Jhajjar (NTPC JV)	21.49	333.53	21490	1.23
	Farakka (ER)	125.68	328.09	125680	7.17
	Dulhasti	225.83	296.29	225830	12.89
	RAPP-3 & 4	791.69	275.71	791690	45.19
	NCTPS- 2C (DADRI II)	133.36	275.05	133360	7.61
	Kahalgaon-I (ER)	262.81	274.89	262810	15.00
	Kahalgaon-II (ER)	528.92	254.77	528920	30.19
	Anta (G/F)	219.32	254.31	219320	12.52
	TEHRI HEP (THDC)	356.27	250.00	356270	20.34
	Dadri Gas (G/F)	567.56	247.54	567560	32.39
	Auraiya (G/F)	315.46	246.76	315460	18.01
	NAPP	220.19	241.47	220190	12.57
	Unchahar-I	228.76	223.22	228760	13.06
	Unchahar-III	132.25	222.03	132250	7.55
	Unchahar-II	391.05	221.76	391050	22.32
	Koteshwar	40.34	217.5	40340	2.30
	SEWA-II	56.05	208.11	56050	3.20
	Tala HEP (PTC)	100.16	184.94	100160	5.72
	Rihand-I	899.73	144.27	899730	51.35
	Rihand-II	821.25	142.78	821250	46.88
	Mundhra	4.33	142.29	4330	0.25
	Dauli Ganga	140.48	136.11	140480	8.02
	Chamera-II	191.97	135.12	191970	10.96
	Singrauli	1589.80	132.24	1589800	90.74
	Naptha Jhakri HEP(SJVNL)	877.33	109.95	877330	50.08
	Tanakpur	71.66	100.90	71660	4.09
	Uri	369.67	86.30	369670	21.10
	Chamera-I	270.29	85.16	270290	15.43
	Bairasuil	333.16	83.20	333160	19.02
	Salal	860.36	43.40	860360	49.11
1	2	3	8	3	
	UI			0	0
	UPCL			0	0
	J&K			0	0
	Banking Premium			0	0
	Inter Regional Banking			0	0
	Net Banking Thro. Traders			0	0
	HPSEB			0	0
	UI (Open access)			0	0