

STATEMENT OF ENERGY PURCHASED

Name of the Licensee: Jaipur Viduit Vitran Nigam Ltd.

(A) Purchases Contracted

Sr.No.		With in State		Out Side the State		MUs
		MUs	MW	MUs	MW	
1	2	3	4	5	6	7
1	Conventional Energy					
(i)	Solid fuel based	9603.43	1876.00	3942.81	664.93	13546.23
(ii)	Liquid / Gas fuel based	629.82	221.40	303.89	88.44	933.71
(iii)	Hydro	87.98	56.00	2500.29	584.03	2588.27
	(exceeding 15 MW)					0.00
(iv)	Nuclear	1277.84	165.10	103.13	17.60	1380.97
(v)	lignite base plants	2077.08	632.00	0.00	0.00	2077.08
	Total(Conventional)	13676.15	2950.50	6667.62	1330.00	20526.27
2	Renewable energy					
	a.Conventional Hydro	3.54	9.54			3.54
	(up to 15 MW)					0.00
	b.Non - Conventional					
	(i) WIND	1279.56	946.39			1279.56
	(ii) BIOMASS	96.74	33.93			96.74
	(iii) SOLAR (Non-REC+Bundle+REC)	221.81	119.60			221.81
	Sub total of b.	1598.11	1099.92	0.00	0.00	1598.11
	TOTAL (a+b)	1601.64	1109.46	0.00	0.00	1601.64
3	TOTAL (1+2)	15277.79	4059.96	6667.62	1330.00	22127.91
B	Consumption(sale)					
	TotalConsumption					
	(saleof electricity					
	in the area of licensee)					
	Less sale to Discoms					
C	Share of Renewable Energy					0
	(i) Renewable of Energy as % age					
	of total consumption in respect of					
	(a)Sr. No. 2(a)					
	(b)Sr. No. 2(b)					
	(c)Total					
	(ii) Renewable Energy as % age					Actual
	of total purchases .					
	(i) WIND					5.783
	(ii) BIOMASS					0.437
	(iii) SOLAR					1.002
	(iv)HYDRO(up to 15 MW)					0.016

