

Appendix 5.28**Details of Surplus power**

Sl. No.	Particulars	Internal Generation (MU)				
		2007-08	2008-09	2009-10	2010-11	2011-12
1	Hydel Generation	8327.45	5839.28	6646.27	7095.73	8058.01
2	KSEB - Thermal Generation	374.14	653.54	592.27	315.35	290.7
3	Wind	1.96	1.68	1.84	1.51	2.03
4	Total Internal Generation	8703.55	6494.50	7240.38	7412.59	8350.74
5	Less Auxiliary Consumption	55.86	54.06	50.8	55.13	60.85
6	Power Purchase from CGSs	7828.08	7869.53	7286.49	7245.30	8289.99
7	Power Purchase from IPPs	388.43	979.76	1926.03	1393.31	715.66
8	Total Energy Availability	16864.20	15289.73	16402.10	15996.07	17295.54
9	Energy Requirement	15065.15	15293.53	16978.04	17337.79	18946.29
10	Surplus/Deficit	1799.05	-3.80	-575.94	-1341.72	-1650.75

Source: KSEB