

Appendix 5.29**Details of Surplus power**

Sl. No.	Particulars	Internal Generation (MU)				
		2008-09	2009-10	2010-11	2011-12	2012-13
1	Hydel Generation	5839.28	6646.27	7095.73	8058.01	4848.76
2	KSEB - Thermal Generation	653.54	592.27	315.35	290.7	532.7
3	Wind	1.68	1.84	1.51	2.03	1.763
4	Total Internal Generation	6494.50	7240.38	7412.59	8350.74	5383.22
5	Less Auxiliary Consumption	54.06	50.8	55.13	60.85	55.35
6	Power Purchase from CGSs	7869.53	7286.49	7245.30	8289.99	9069.65
7	Power Purchase from IPPs	979.76	1926.03	1393.31	715.66	1800.17
8	Total Energy Availability	15289.73	16402.10	15996.07	17295.54	16197.69
9	Energy Requirement	15293.53	16978.04	17337.79	18946.29	19879.7
10	Surplus/Deficit	-3.80	-575.94	-1341.72	-1650.75	-3682.01

Source: KSEB