

GENERATION

Meghalaya State Electricity Board

The installed capacity in the state as on 31.03.2007 is 185.20 MW.

S. No.	Name of Station	No. of Units	Capacity (MW)	Total Capacity (MW)	Year of commissioning
1.	Umiam Umtru Stage I	I	9	36	21.02.1965
		II	9		16.03.1965
		III	9		06.09.1965
		IV	9		11.09.1965
2.	Umiam Umtru Stage II	I	9	18	22.07.1970
		II	9		24.07.1970
3.	Umiam Umtru Stage III	I	30	60	26.01.1979
		II	30		30.03.1979
4.	Umiam Umtru Stage IV	I	30	60	16.08.1992
		II	30		06.09.1992
5.	Umtru Power Station	I	2.8	11.2	01.04.1957
		II	2.8		01.04.1957
		III	2.8		01.04.1957
		IV	2.8		01.04.1968
Total				185.2	

b) Actual generation:

Source : (Tariff Proposal MeSEB)

(All figures are in MUs)

S. No.	Source	2005-06 (A)	2006-07 (A)	2007-08 (Est.)
1.	Stage I	98.94	61.64	133.95
2.	State II	44.06	27.66	59.73
3.	Stage III	143.31	117.25	154.41
4.	Stage IV	180.84	139.85	237.54
5.	Umtru	49.57	44.73	52.48
6.	Micro Hydels	0	0	0
7.	Myntdu Leshka	0	0	0
8.	Gross Generation	516.72	391.13	638.11
9.	Auxiliary consumption	2.28	2.03	2.55
10	Net Generation	514.44	389.1	635.56