

ALLOCATION OF POWER FROM CENTRAL GENERATING STATIONS TO NORTH EASTERN REGION

(As on 31.07.2016)

STATIONS	INSTALLED CAPACITY	# ALLOCATED CAPACITY	Within the region												POWERGRID- HVDC	Other Region/ Country		
			ARUNACHAL PRADESH		ASSAM		MANIPUR		MEGHALAYA		MIZORAM		NAGALAND				TRIPURA	
			%	MW	%	MW	%	MW	%	MW	%	MW	%	MW			%	MW
A. FIRM SHARE																		
Loktak HPS	105	90	4.76	5	23.14	24	36.67	39	0.00	0	3.81	4	5.81	6	11.52	12		
Khandong HPS	50	43	4.00	2	49.67	25	5.33	3	12.00	6	2.67	1	6.00	3	5.33	3		
Kopili+Kopili Extn .HPS	200	170	5.00	10	46.83	94	6.17	12	12.50	25	3.33	7	5.50	11	5.67	11		
Kopili HEP Stg. - II	25	21	5.80	1	45.72	11	5.72	1	8.76	2	4.76	1	5.08	1	9.12	2		
Kathalguri GPS	291	247	5.50	16	49.83	145	6.87	20	6.87	20	4.12	12	5.15	15	6.53	19		
Agartala GPS(CC)	130	111	6.52	8	37.30	48	7.04	9	7.88	10	4.77	6	5.11	7	16.85	22		
Bongaigaon Thermal PP	250	213	4.94	12	50.80	127	6.28	16	6.08	15	4.14	10	4.28	11	7.48	19	1.00	2.50
Doyang HPS	75	64	6.67	5	37.33	28	6.67	5	6.67	5	4.00	3	17.33	13	6.67	5		
Ranganadi HPS	405	345	18.27	74	36.79	149	7.16	29	6.67	27	4.44	18	4.69	19	7.16	29		
Monarchak CCGT (GT)	65	65													100.00	65		
Pallatana GPP*	726	628	3.03	22	33.06	240	5.79	42	10.88	79	3.03	22	3.72	27	27.00	196		
Sub-Total (A)	2322	1996		156		892		176		190		85		113		383		2.50
B. FIRM SHARE FROM/ TO OTHER REGIONS																		
Surrendered power of DVC		0				0												
Merchant power of Farakka-III		0			0.0	0												
Sub-Total (B)		0				0												
C. TOTAL FIRM SHARE [=A+B]		1996		156		892		176		190		85		113		383		
D. UNALLOCATED POWER OF NER CGSs																		
Loktak HPS	105	15	1.28	0.2	44.13	7	40.83	6.1	0.00	0	8.50	1.3	4.33	0.7	0.13	0.1		
Khandong HPS	50	8	1.33	0.1	44.06	3	8.17	0.6	32.65	2	8.52	0.6	4.35	0.3	0.14	0.1		
Kopili+Kopili Extn .HPS	200	30	1.28	0.4	44.13	13	8.17	2.5	32.67	10	8.50	2.6	4.33	1.3	0.14	0.3		
Kopili HEP Stg. - II	25	4	1.33	0.1	44.10	2	8.16	0.3	32.62	1	8.51	0.3	4.34	0.2	0.14	0.0		
Kathalguri GPS	291	44	1.28	0.6	44.13	19	8.17	3.6	32.67	14	8.50	3.7	4.33	1.9	0.14	0.4		
Agartala GPS(CC)	130	19	1.28	0.2	44.13	8	8.17	1.5	32.67	6	8.50	1.6	4.33	0.8	0.13	0.2		
Bongaigaon Thermal PP	23	38	1.28	0.5	44.13	17	8.17	3.1	32.67	12	8.50	3.2	4.33	1.6	1.49	0.3	0	0
Doyang HPS	75	11	1.29	0.1	44.09	5	8.15	0.9	32.65	4	8.53	0.9	4.37	0.5	0.14	0.1		
Ranganadi HPS	405	60	1.28	0.8	44.13	26	8.17	4.9	32.67	20	8.50	5.1	4.33	2.6	0.14	0.6		
D1. Unallocated power in NER pool		228	1.3	3	44.1	100	10.3	23	30.5	69	8.5	19	4.3	10	0.9	2		
Sub-Total (D)		228		3		100		23		69		19		10		2		
E. UNALLOCATED POWER FROM OTHER REGIONS VIZ. NTPC STATIONS OF EASTERN REGION																		
E1. For Bundling with JNNSM Solar power																		
Farakka	1600	1			0.1	1												
Kahalgaon-I	840	1			0.1	1												
Kahalgaon-II	1000	1			0.1	1												
Talcher	1000	1			0.1	1												
Farakka-III	500	0			0.1	0												
JNNSM Total		5				5												
Farakka	1600		0.2	3	2.5	39	0.0	0	0.0	0	0.1	2	0.4	7	0.0	0		
Kahalgaon-I	840		0.2	2	2.1	18	0.0	0	0.0	0	0.1	1	0.4	4	0.0	0		
Kahalgaon-II	1000		0.0	0	5.1	51	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0		
Talcher	1000		0.2	2	2.1	21	0.0	0	0.0	0	0.1	1	0.4	4	0.0	0		
Farakka-III	500		0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0		
E2. Balance Unallocated power of ER NTPC Stations**		155			7	129			0		5		15		0			
Sub-Total E)		160			7	133			0		5		15		0			
F. TOTAL UNALLOCATED POWER TO NER BENEFICIARIES [=D+E]		387		10		234		23		69		24		25		2		
G. TOTAL ALLOCATION TO NER BENEFICIARIES [=C+F]		2384		166		1126		199		259		109		137		385		
H. COMMISSIONED BUT NON-CoD UNITS																		
1. Monarchak CCGT (ST)		35																
I. TOTAL POWER [=G+H]		2419																

Changes during the month: NIL

(#) This is total share in Central Generating Stations

* 98 MW power from Pallatana GPP is allocated to IL&FS/OTPC.

** ER NTPC Stations here include Farakka (U# 1 to 5) , Kahalgaon, Kahalgaon-II (3 units) and Talcher

Note:

1. The shares as given in % may be taken, the MW values are indicative.

2. Total share of Meghalaya in Loktak surrendered to Manipur

3. 42 MW surrendered by Meghalaya from NTPC ER Stations is allocated to Assam till further order.