

HIMACHAL PRADESH Load Despatch Society.

No.HPLDS/A&R/SLDC-44/2016-17-3668-69
To

Dated: 31/12/2018


The Chief Manager,
REGIONAL LOAD DESPATCH CENTRE
18-A, SHAHEED JEET SINGH SANSANWAL MARG, KATWARIA
SARAI,
NEW DELHI -110016
Fax No.011-26852747

NORTHERN

The S.E. (Operation)
NRPC, 18-A, Qutab Institutional
Area, Shaheed Jeet Singh Marg,
Katwaria Sarai, New Delhi-110 016
Fax No.011-26865206

Subject: Own Generation, Availability & Requirement for the month of Dec, 17

A. ENERGY AVAILABILITY/REQUIREMENT IN Mus (EX BUS)		
1	OWN GEN	
	HYDRO	77.31
	THERMAL	0.00
	TOTAL	77.31
2	DEDICATED PROJECTS	0.00
	BTPS (100 %)	0.00
	FARIDABAD GAS	0.00
	RAPP (A) 100 %	0.00
	TANDA 100 %	0.00
	Total Own gen. & Dedicated	77.31
3	Drawal from Grid	667.70
4	Net Availability after banking/sale of power	832.22
5	Rrestricted Requirement	840.30
6	Shortage(-)/Surplus (+)	-8.08
7	%age Shortage(-)/ Surplus (+)	-0.96
8	Unrestricted Requirement	843.72
9	Shortage(-)/Surplus (+)	-11.50
10	%age Shortage(-)/ Surplus (+)	-1.36
B THE DETAILS OF CALCULATIONS		
1	AVAILABILITY	832.22
2	AVAILABILITY MU/day	26.85
3	LOAD SHEDDING & POWER CUTS	3.42
4	UNRESTRICTED REQUIREMENT	843.72
5	REQUIREMENT MU/DAY	27.22
C DEMAND AVAILABILITY / UNRESTRICTED REQUIREMENT (EX BUS) IN (MW)		
1	PEAK REQUIREMENT UN- RESTRICTED	1560.00
3	PEAK AVAILABILITY	1521.00
4	SHORTAGE/Surplus (-)/(+)	-39.00
5	%age Shortage(-)/ Surplus (+)	-2.56


 Chief Engineer, SLDC
 HP Load Despatch Society,
 Totu, Shimla-11

Max demand restricted 1560 on 29.12.2017 at 08.15 hrs by overdrawl of 39 MW from grid