

HIMACHAL PRADESH Load Despatch Society.

No.HPLDS/A&R/SLDC-44/2018-19 - 30-31

Dated: 04/04/18.

To

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

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 March, 18

A. ENERGY AVAILABILITY/REQUIREMENT IN Mus (EX BUS)		
1	OWN GEN	
	HYDRO	59.79
	THERMAL	0.00
	TOTAL	59.79
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	59.79
3	Drawal from Grid	605.22
4	Net Availability after banking/sale of power	749.99
5	Rrestricted Requirement	790.90
6	Shortage(-)/Surplus (+)	-40.91
7	%age Shortage(-)/ Surplus (+)	-5.17
8	Unrestricted Requirement	795.91
9	Shortage(-)/Surplus (+)	-45.92
10	%age Shortage(-)/ Surplus (+)	-5.77
B THE DETAILS OF CALCULATIONS		
1	AVAILABILITY	749.99
2	AVAILABILITY MU/day	24.19
3	LOAD SHEDDING & POWER CUTS	5.02
4	UNRESTRICTED REQUIREMENT	795.91
5	REQUIREMENT MU/DAY	25.67
C DEMAND AVAILABILITY / UNRESTRICTED REQUIREMENT (EX BUS) IN (MW)		
1	PEAK REQUIREMENT UN- RESTRICTED	1494.00
3	PEAK AVAILABILITY	1318.00
4	SHORTAGE/Surplus (-)/(+)	-176.00
5	%age Shortage(-)/ Surplus (+)	-13.35

Sr. Executive Engineer, SLDC
HP Load Despatch Society,
Totu, Shimla-11.

Max demand Un-restricted 1494 on 07.03.2018 at 08.15 hrs by overdrawl of 176 MW from grid