

HIMACHAL PRADESH Load Despatch Society.

No.HPLDS/A&R/SLDC-44/2018-19 - 2147-48 Dated: 02/06/2018

To

The Chief Manager, NORTHERN REGIONAL LOAD DESPATCH CENTRE 18-A, SHAHEED JEET SINGH SANSANWAL MARG, KATWARIA SARAI, 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
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Subject: Own Generation, Availability & Requirement for the month of May, 18

A.	ENERGY AVAILABILITY/REQUIREMENT IN Mus (EX BUS)	
1	OWN GEN	
	HYDRO	174.84
	THERMAL	0.00
	TOTAL	174.84
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	174.84
3	Drawal from Grid	367.02
4	Net Availability after banking/sale of power	774.16
5	Restricted Requirement	786.91
6	Shortage(-)/Surplus (+)	-12.76
7	%age Shortage(-)/ Surplus (+)	-1.62
8	Unrestricted Requirement	796.61
9	Shortage(-)/Surplus (+)	-22.46
10	%age Shortage(-)/ Surplus (+)	-2.82
B	THE DETAILS OF CALCULATIONS	
1	AVAILABILITY	774.16
2	AVAILABILITY MU/day	24.97
3	LOAD SHEDDING & POWER CUTS	9.699
4	UNRESTRICTED REQUIREMENT	796.613
5	REQUIREMENT MU/DAY	25.70
C	DEMAND AVAILABILITY / UNRESTRICTED REQUIREMENT (EX BUS) IN (MW)	
1	PEAK REQUIREMENT UN- RESTRICTED	1405.00
3	PEAK AVAILABILITY	1291.00
4	SHORTAGE/Surplus (-)/(+)	-114.00
5	%age Shortage(-)/ Surplus (+)	-8.83


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

Max demand Un-restricted 1405 on 23.05.2018 at 10.45hrs by overdrawl of 114 MW from grid