File Name: PSPR- 19.04.21

Hiamchal Pradesh State Load Despatch Centre

DATED	20-Apr-2021

FROM

POWER CONTROLLER
HPSLDC, GoHP, Totu, Shimla-11
(FAX #: 0177 2837543)

TO

D.G.M.,NRLDC,NEW DELHI
FAX # 011-26852747-26853082

DEMAND AND POWER SUPPLY POSITION

State:- Himachal Pradesh

Month/Day :- **19-Apr-2021**

PEAK DEMAND(MW)	1475
Min.DEMAND(MW)	860

HRS. OF THE DAY	GENERATION (MW)				NET IMPORT (MW)	DEMAND MET (MW)	FREQ-UENCY CORREC-TION (MW)	DEMAND NOT MET			TOTAL DEMAND NOT MET (MW)	TOTAL ENERGY EQUIVA-LENT TO DEMAND NOT MET (MU)	TOTAL UNRESTRI-CTED DEMAND (MW) P7=P1+P2+P6
	OWN GEN	Malana	BASPA	TOTAL		5+6		DUE TO LOAD SHEDD-ING (MW)	DUE TO SATUTORY CUT (MW)	DUE TO T&D CONS-TRAINTS (MW)			
						P1	P2	P3	P4	P5	P6	P6/1000	P7
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	372	0	0	372	507	879	0	0	0	0	0	0.00	879
2	376	0	0	376	510	885	0	0	0	0	0	0.00	885
3	388	0	0	388	472	860	0	0	0	0	0	0.00	860
4	382	0	0	382	488	870	0	0	0	0	0	0.00	870
5	395	0	27	422	474	896	0	0	0	0	0	0.00	**896**
6	446	0	71	517	511	1028	0	0	0	0	0	0.00	1028
7	398	0	97	496	793	1289	0	0	0	0	0	0.00	1289
8	388	30	71	489	940	1428	0	0	0	0	0	0.00	**1428**
9	371	29	71	471	992	1463	0	0	0	0	0	0.00	1463
10	370	30	53	454	1021	1475	0	0	0	0	0	0.00	1475
11	380	29	53	463	993	1456	0	0	0	0	0	0.00	1456
12	363	30	44	438	969	1407	0	0	0	0	0	0.00	1407
13	362	30	44	437	909	1346	0	0	0	0	0	0.00	1346
14	352	30	27	409	878	1288	0	0	0	0	0	0.00	1288
15	367	30	27	424	850	1274	0	0	0	0	0	0.00	1274
16	366	30	53	450	848	1298	0	0	0	0	0	0.00	1298
17	367	30	53	451	845	1296	0	0	0	0	0	0.00	1296
18	385	30	71	486	769	1255	0	0	0	0	0	0.00	1255
19	394	30	27	451	778	1228	0	0	0	0	0	0.00	1228
20	391	0	71	462	888	1350	0	0	0	0	0	0.00	1350
21	459	0	0	459	856	1315	0	0	0	0	0	0.00	1315
22	449	0	0	449	765	1214	0	0	0	0	0	0.00	1214
23	449	0	0	449	681	1130	0	0	0	0	0	0.00	1130
24	449	0	0	449	610	1058	0	0	0	0	0	0.00	1058
TOTAL	**9420**	**360**	**859**	**10640**	**18346**	**28986**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**28986**

Hourly Average Frequency (Fr)	50.00	HZ		
Demand met for the day	1474.60	MW		
Unrestricted Demand for the day	1474.60	MW		
Minimum Demand(Unrestricted) for the day	859.69	MW	Aux.	Net gen.
Gross own generation	9420.24	MWH	20.50	9399.74
Gross Baspa generation	859.30	MWH	3.13	856.17
Gross Malana generation	360.00	MWH	0.76	359.24
Malana generation at 0300 Hrs.	0.00	MW		
Malana generation at 2400 Hrs.	0.00	MW		
Max.generation of Malana at 800 Hrs.	30.00	MW		

	Off Peak Hrs MW	Peak Hrs MW	Gross Lus	Net Lus
Total Own Generation	283.92	354.88	94.20	94.00
Above 25 MW	131.16	114.89	29.29	29.12
Below 25 MW(Small Hydro <25 MW)	152.76	239.99	64.91	64.88