

Himachal Pradesh State Load Despatch Centre



DATED 3-Mar-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 :-

2-Mar-2021

PEAK DEMAND(MW)	1774
Min.DEMAND(MW)	948

HRS. OF THE DAY	GENERATION (MW)				NET IMPORT (MW)	DEMAND MET (MW)	FREQUENCY CORRECTION (MW)	DEMAND NOT MET			TOTAL DEMAND NOT MET (MW)	TOTAL ENERGY EQUIVALENT TO DEMAND NOT MET (MU)	TOTAL UNRESTRICTED DEMAND (MW) P7=P1+P2+P6	
	OWN GEN	Malana	BASPA	TOTAL				5+6	DUE TO LOAD SHEDDING (MW)	DUE TO SATUTORY CUT (MW)				DUE TO T&D CONSTRAINTS (MW)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	
1	130	0	0	130	869	1000	0	0	0	0	0	0.00	1000	
2	126	0	0	126	840	967	0	0	0	0	0	0.00	967	
3	126	0	0	126	847	974	0	0	0	0	0	0.00	974	
4	126	0	0	126	822	948	0	0	0	0	0	0.00	948	
5	126	0	0	126	861	987	0	0	0	0	0	0.00	987	
6	134	0	0	134	978	1113	0	0	0	0	0	0.00	1113	
7	161	0	55	216	1177	1393	0	0	0	0	0	0.00	1393	
8	171	21	21	213	1562	1774	0	0	0	0	0	0.00	1774	
9	177	43	21	240	1504	1744	0	0	0	0	0	0.00	1744	
10	172	43	76	290	1373	1663	0	0	0	0	0	0.00	1663	
11	155	0	151	306	1304	1609	0	0	0	0	0	0.00	1609	
12	151	0	151	302	1193	1494	0	0	0	0	0	0.00	1494	
13	155	0	151	306	1080	1385	0	0	0	0	0	0.00	1385	
14	146	0	34	181	1119	1300	0	0	0	0	0	0.00	1300	
15	135	0	0	135	1153	1288	0	0	0	0	0	0.00	1288	
16	136	0	0	136	1162	1298	0	0	0	0	0	0.00	1298	
17	139	0	0	139	1160	1299	0	0	0	0	0	0.00	1299	
18	140	0	0	140	1163	1303	0	0	0	0	0	0.00	1303	
19	133	10	0	143	1236	1379	0	0	0	0	0	0.00	1379	
20	169	42	0	212	1266	1478	0	0	0	0	0	0.00	1478	
21	178	42	96	316	1066	1383	0	0	0	0	0	0.00	1383	
22	161	0	69	230	1026	1256	0	0	0	0	0	0.00	1256	
23	144	0	21	164	940	1105	0	0	0	0	0	0.00	1105	
24	160	0	0	160	860	1020	0	0	0	0	0	0.00	1020	
TOTAL	3551	201	845	4597	26561	31158	0.00	0.00	0.00	0.00	0.00	0.00	31158	

Hourly Average Frequency (Fr)	50.02	HZ		
Demand met for the day	1774.39	MW		
Unrestricted Demand for the day	1774.39	MW		
Minimum Demand(Unrestricted) for the day	948.11	MW	Aux.	Net gen.
Gross own generation	3550.90	MWH	16.66	3534.24
Gross Baspa generation	845.20	MWH	1.58	843.62
Gross Malana generation	201.00	MWH	0.95	200.05
Malana generation at 0300 Hrs.	0.00	MW		
Malana generation at 2400 Hrs.	0.00	MW		
Max.generation of Malana at 900 Hrs.	42.20	MW		
	Off Peak Hrs MW	Peak Hrs MW	Gross Lus	Net Lus
Total Own Generation	51.04	223.27	35.51	35.34
Above 25 MW	22.26	70.10	13.61	13.47
Below 25 MW(Small Hydro <25 MW)	28.78	153.17	21.90	21.87