

220 KV LINE 1 (JSPL) LOAD DEMAND RECORD REGISTER

DATE: 5/8/24

SN	TIME OF LOAD DEMAND (HR : MIN)	LOAD DEMAND (MW)	TIME WHEN DEMAND LOAD ACHIEVED (HR : MIN)	LINE - 1 ACTUAL EXPORT ACHIEVED (MW)	TIME TAKEN TO ACHIEVE EXPORT (HR : MIN)	INFIRM POWER (MW)	JSPL RAIGARH TOTAL GENERATION (MW)	REMARKS
1.	14:12	140	14:21	155	9	-31	171	
2.	14:21	210	14:31	210	10	+2	168	
3.	14:35	140	14:47	140	12	-43	171	
4.	14:51	120	14:58	120	7	-10	169	
5.	15:09	210	15:23	210	14	-1	174	
6.	15:35	140/120	15:50	120	15	-32	165	
7.	15:57	140	15:53	140	2	-8	172	
8.	15:55	210	16:10	210	15	-1	172	(25)
9.	16:17	140	16:27	140	10	-24	172	
10.	16:33	120	16:43	120	10	-62	173	
11.	16:50	150	16:52	150	2	-7	173	
12.	16:57	220	17:11	190	14	+11	174	
13.	17:11	150	17:22	150	11	-15	169	
14.	17:24	220	17:32	190	8	-18	173	
15.	17:32	150	17:41	150	9	-28	172	
16.	17:50	220	17:59	200	9	-3	170	
17.	17:59	150	18:03	170	4	+1	161	
18.	18:03	230	18:28	220	25	-16	159	
19.	18:28	160	18:36	175	8	-35	167	
20.	18:36	140	18:50	140	14	-13	168	
21.	18:51	150	18:54	145	3	-14	167	
22.	18:54	220	19:11	220	17	-20	175	
23.	19:11	150	19:22	150	11	+1	169	
24.	19:35	220	19:48	220	13	-1	167	
25.	19:58	150	20:08	150	10	-15	164	
26.	20:11	120	20:21	120	10	-55	164	
27.	20:26	150	20:35	150	9	-43	161	
28.	20:38	220	20:49	220	11	-23	169	
29.	20:57	150	21:08	150	11	-9	167	
30.	21:21	130	21:28	130	7	-7	164	
31.	21:37	150	21:42	150	5	-80	165	
32.	21:42	220	22:07					
33.	22:07	190						
34.	18:25	240	13:35	240				
35.	13:35	18						