

**220 KV LINE 1 (JSPL) LOAD DEMAND RECORD REGISTER**

DATE: 07.10.24

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
				<u>Shift - C</u>				
1.	10:17	150/120	10:24	140	10	-45	187	
2.	10:31	160	10:33	150	2	-30	184	
3.	10:33	150	10:33	150	0	-26	184	
4.	10:38	230	10:50/54	230	12 225/230	-22	184	
5.	11:00	160	11:09	160	9 185/09	-30	184	
6.	11:09	150	11:12	150	3	-10	186	
7.	23:17	210	23:23	210	6	-6	194	
8.	23:34	220	23:36	220	2	2	191	
9.	23:39	150	23:51	150	12	0	190	
10.	00:00	220	00:08	220	8	-29	184	
11.	00:12	230	00:16	230	4	-9	186	
12.	00:27	160	00:28	228	1	2	194	
13.	00:28	120	00:38	142	10	-37	195	
14.	00:38	220	00:45	220	7	-20	195	
15.	00:57	230	01:01	230	4	-12	188	
16.	01:06	160	01:10	210	4	-10	190	
17.	01:10	120	01:20	135	10	-30	195	
18.	01:21	150	01:24	150	3	-34	195	
19.	01:28	220	01:38	220	10	-4	189	
20.	02:03	180	02:03	170	8	-4	173	
21.	02:03	170	02:03	170	0	2	174	
22.	02:16	160	02:19	160	3	-5	175	
23.	02:21	230	02:31	230	10	+2	178	
24.	02:31	160	02:39	160	8	2	202	
25.	02:39	220	02:46	220	7	-11	199	
26.	03:00	150	03:06	190	6	-21	188	
27.	03:06	170	03:08	170	2	-5	186	
28.	03:15	225	03:25	225	10	-9	187	
29.	03:35	215	03:39	217	4	-15	187	
30.	03:39	160	03:46	160	7	30	187	
31.	04:02	220	04:06	200	4	-7	188	
32.	04:06	210	04:10	210	4	-20	191	
33.	04:25	150	04:31	183	6	-20	190	
34.	04:31	120	04:41	135	10/	-46	185	
35.	04:41	150	04:43	143	2	-19	185	
36.	04:43	220	04:49	220	6	1.5	198	
37.	04:51	210	04:53	210	2	5.2	198	
38.	05:01	220	05:03	220	2	6	195	
39.	05:12	200	05:26	210	4	16	186	