

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

DATE: 13.10.24

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
	7:50	21:26		150				
40	21:26	150	21:34	150	08	-77	178	
41	21:50	210	21:58	200				
	21:58	220	22:14	220		-9	164	
	10							
			C- Shift					
①	22:14	150	22:17	220	3	-40	164	
2	22:17	120	22:27	124	10	-48	168	
3	22:27	150	22:32	150	5	-24	175	
4	22:42	220	22:53	213	11	-35	173	
5	22:58	160	23:07	160	9	-15	171	
6	23:07	180	23:11	180	4	-29	171	
7	23:14	160	23:22	160	8	-9	176	
8	23:27	220	23:35	220	8	-4	176	
9	23:53	160	00:01	160	8	-20	172	
10	00:14	225	00:25	221	11	-33	173	
11	00:34	160	00:42	160	8	-179	174	
12	00:55	225	01:05	220	10	-30	174	
13	01:13	160	01:23	160	10	+9	176	
14	01:26	190	01:31	190	5	-27	175	
15	01:34	170	01:41	170	7	-26	174	
16	01:43	225	01:53	225	10	+10	175	
17	01:54	165	02:04	165	10	+12	174	
18	02:07	190	02:11	190	4	0	174	
19	02:14	160	02:19	160	5	-12	179	
20	2:20	225	02:31	224	11	-5	178	
21	2:36	160	02:46	160	10	-9	177	
22	2:49	120	02:56	130	7	+36	176	
23	02:56	160	02:59	146	3	+11	175	
24	2:59	225	03:09	212/221	10/15	-1	171	
25	3:23	160	03:32	160	9	-1	172	
26	3:40	225	03:50	225	10	+9	166	
27	4:03	170	4:12	170	9	-1	161	
28	4:13	180	4:18	180	5	+13	164	
29	4:23	240	4:35	228	12	+6	161	
30	4:42	180	4:52	180	10	-1	163	
31	5:07	240	5:20	229	13	+30	166	
32	5:24	180	5:30	180	6	-30	165	
33	5:30	170	5:38	170	8	-74	164	