

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

DATE: 06.07.2024

SN	TIME OF LOAD DEMAND (HR : MIN)	LOAD DEMAND (MW)	TIME WHEN DEMAND LOAD ACHIEVED (HR : MIN)	LINE - 1 ACTUAL EXPORT ACHIVED (MW)	TIME TAKEN TO ACHIEVE EXPORT (HR : MIN)	INFIRM POWER (MW)	JSPL RAIGARH TOTAL GENERATION (MW)	REMARKS
31	19:51	160	20:06	160	15	+1.9	201	
32	20:06	260	20:08	260	2	+5	260	
33	20:12	160	20:22	170	10	-15	195	
34	20:22	220	20:31	220	9	-29	190	
35	20:31	160	20:42	180	11	-20	191	
36	20:42	230	20:50	230	8	-16	190	
37	20:50	170	20:57	180	7	-28	192	
38	20:57	230	21:07	230	10	-32	196	
39	21:10	160	21:37	170	27	-7	193	
40	21:37	220	21:45	220	8	-3	198	
41	21:51	160	22:08	260 170	17	-16	197	
42	22:08	220/260	22:10	260	2	-67	197	
43	22:10	165	22:20	170	10	-13	201	
44	22:20	230	22:28	230	8	-16	196	
				C- shift				
01	22:37	165	22:50	175	13	+11	105	
02	23:02	230	23:10	230	8	-6	202	
03	23:10	23:29	23:29	170	18	-38	198	
04	23:29	220/190	23:33	200	4	-44	198	
05	23:33	160	23:46	160	13	+3	197	
06	23:55	130						
07	00:04	230	00:14	230	10	-2	198	
08	00:27	160	00:37	170	10	-13	197	
09	00:37	130						
10	00:46	230	00:54	230	8	-4	198	
11	00:06	160	00:20	160	14	-26	196	
12	1:30	230	1:40	230	10	+4	198	
13	1:55	160	2:07	160	12	-46	196	
14	2:17	230	2:25	230	8	+4	198	
15	2:33	220	2:38	220	5	-26	198	
16	2:38	160	2:45	180	7	-18	191	
17	2:45	130						
18	3:00	230	3:10	230	10	+4	195	
19	4:19	160	4:29	160	10	-16	194	
20	4:18	230	4:28	230	10	-26	192	
21	4:39	160	4:49	160	10	+0	188	
22	4:57	230	5:05	230	8	-24	187	
23	5:22	160	5:32	160	10	-32	182	
24	5:12	130						