

B-Shift

24



JINDAL STEEL & POWER LIMITED
4 X 135 MW DONGAMAHUA CAPTIVE POWER PLANT
DONGAMAHUA, RAIGARH(C.G.)

F:OPR: 22
Rev No/Date: 00/16.08.2021

220 KV LINE 1 (JSPL) LOAD DEMAND RECORD REGISTER

DATE: 21.09.24

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	14:04	210	14:10	210	6	+4	177	
2	14:15	150	14:23	170	8	-18	178	
3	14:23	120	14:32	135	11	-31	176	
4	14:32	160	14:36	160	4	-20	175	
5	14:38	225	14:46	220	8	-9	188	
6	14:46	210	15:00	215	14	-26	182	
7	15:00	150	15:05	180	5	+27	168	
8	15:05	210	15:10	205	5	+21	166	
9	15:10	160	15:17	179	7	-4	166	
10	15:17	170	15:18	170	1	-9	165	
11	15:22	230	15:34	230	12	-14	174	
12	15:36	170	15:45	170	9	-13	177	
13	15:46	230	15:56	230	10	-1	175	
14	15:58	215	16:00	225	2	-1	175	(38)
15	16:00	160	16:05	194	5	-45	174	
16	16:05	150	16:07	150	2	-11	170	
17	16:16	180	16:22	178	5	+23	172	
18	16:22	160	16:25	160	3	-7	172	
19	16:28	180	16:32	180	4	+2	173	
20	16:36	230	16:47	230	11	-5	183	
21	16:50	160	16:59	160	09	-2	183	
22	17:01	230	17:13	215	12	-2	172	
23	17:13	160	17:19	180	6	-10	174	
24	17:19	230	17:33	220	14	+6	183	
25	17:33	160	17:40	160	7	-4	182	
26	17:44	230	17:54	210	10	+1	178	
27	17:54	160	18:00	175	6	+1	171	
28	18:00	230	18:20	230	20	-6	179	
29	18:24	160	18:34	170	10	-3	182	
30	18:34	120	18:40	150	6	-79	182	
31	18:40	230	19:08	230	28	+0.6	177	
32	19:11	160	19:27	160	16	+3	177	
33	19:27	230	19:37	230	10	-5	175	
34	19:45	240	19:54	240	9	+2	176	
35	19:54	170	20:05	190	11	-100	175	
36	20:05	160	20:08	160	3	-16	175	
37	20:10	230	20:20	230	10	-13	180	
38	20:33	160	20:46	160	13	-16	173	
39	20:45	175	20:50	175	5	-20	173	
40	20:54	240	21:10	240	16	-14	182	
41	21:14	170	21:22	190	8	-20	181	