

B-shift

30



**JINDAL STEEL & POWER LIMITED**  
**4 X135 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: 27/09/24

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	14:11	180/240	14:38	240	27	-22	180	110 MW sampup
2	14:50	220	14:57	230	7	+9	157	
3	14:57	130	15:07	140	10	-58	158	
4	15:07	170	15:09	150	2	-78	156	
5	15:09	240	15:23	240	14	+18	153	
6	15:39	160	15:50	160	11	-62	155	
7	15:54	220	16:02	220	8	-4	162	(37)
8	16:02	240	16:07	240	5	+8	168	
9	16:23	150	16:32	170	9	-7	168	
10	16:32	130	16:40	130	08	-42	168	
11	16:44	240	17:10	240	26	+4	168	110 MW sampup
12	17:13	160	17:15	220	2	-53	166	
13	17:15	130	17:25	150	10	+21	165	
14	17:25	160	17:32	160	7	-4	166	2 feeder
15	17:32	240	17:53	235	21	+6	155	coal hanged VH2
16	17:53	190	18:00	190	7	-20	150	
17	18:00	220	18:06	220	6	-38	157	
18	18:06	180	18:12	180	6	+0.9	161	
19	18:12	240	18:25	240	13	+6	167	
20	18:34	200	18:37	235	3	-64	157	
21	18:37	240	18:46	240	9	-5	160	
22	18:50	190	18:58	190	8	+16	165	
23	19:00	200	19:03	200	3	+5	146	
24	19:03	240	19:13	240	10	-55	147	
25	19:37	180	19:44	221	07	-1	153	
26	19:44	140	19:54	167	10	-57	152	
27	19:54	170	19:56	170	02	-23	153	
28	19:56	240	20:18	240	22	-20	160	100 mw samp-
29	20:22	190	20:30	190	08	+5	165	
30	20:34	210	20:39	200	5	-45	164	
31	20:39	230/240	20:50	240	11	-15	165	
32	21:01	170	21:08	200	7	-2	160	
33	21:08	220	21:15	215	7	+10	165	
34	21:15	190	21:18	200	3	-3	167	
35	21:18	240	21:35	240	17	-2	170	
36	21:39	170	21:48	170	9	-19	168	
37	21:48	160	21:52	160	4	-0.1	168	
38								
39								
40								