

A-shift



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: 01/10/2024

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	6:20	160/130	6:36	150	16	+19	161	
2	6:36	165	6:40	165	04	+10	160	
3	6:40	170	6:50	170	10	+15	157	
4	6:57	190	7:02	190	05	-27	163	
5	7:03	170	7:11	170	08	-16	163	
6	7:13	240	7:29	240	14	-7	156	(36)
7	7:34	175	7:41	175	07	-16	161	
8	7:42	200	7:47	200	05	-11	160	
9	7:48	175	7:56	175	08	-25	164	
10	8:02	240	8:13	240	11	-22	165	
11	8:14	175	8:22	175	8	-2	157	
12	8:24	240	8:35	234	11	-7	165	
13	8:35	180	8:41	180	6	-18	170	
14	8:44	240	8:55	235	11	+7	170	
15	8:58	175	9:07	200	9	-41	165	
16	9:07	230	9:17	225	10	-10	171	
17	9:17	170	9:30	170	13	-19	172	
18	9:43	240	9:54	238	11	-12	160	
19	9:57	230	10:02	230	5	-23	163	
20	10:04	170	10:13	170	9	+7	170	
21	10:13	210	10:21	210	8	-13	170	
22	10:21	165	10:30	165	9	+9	169	
23	10:32	220	10:40	220	8	-20	166	
24	10:40	165	10:48	165	8	-12	166	
25	10:52	230	11:04	227	12	+2	161	
26	11:04	165	11:09	165	5	+1	162	
27	11:14	230	11:25	225	11	-4	169	
28	11:25	165	11:35	171	10	-5	170	
29	11:35	230	11:46	230	11	-57	161	
30	11:50	160	11:57	190	07	-7	163	
31	11:57	200	12:03	200	05	+10	164	
32	12:09	170	12:13	180	04	-30	163	
33	12:13	240	12:27	229	14	-5	171	
34	12:27	170	12:38	170	11	-8	169	
35	12:48	160	12:51	160	3	-4	164	
36	12:51	235	13:02	235	11	-13	171	
37	13:15	160	13:24	160	9	-3	172	
38	13:40	230						
39	13:58	160						= 30
40								