

B-Shift

1

| JINDAL STEEL & POWER | | 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: 20.09.24 | |
| 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 (20) |
| 1 | 14:11 | 160 | 14:31 | 160 | 20 | +24 | 179 | |
| 2 | 14:38 | 220 | 14:50 | 210 | 12 | +12 | 187 | |
| 3 | 14:50 | 230 | 14:55 | 230 | 05 | -22 | 187 | |
| 4 | 14:55 | 210 | 14:58 | 220 | 3 | -16 | 186 | |
| 5 | 14:58 | 160 | 15:09 | 170 | 11 | -38 | 181 | |
| 6 | 15:09 | 210 | 15:15 | 210 | 6 | -0.5 | 180 | |
| 7 | 15:17 | 160 | 15:26 | 160 | 9 | -9 | 174 | |
| 8 | 15:26 | 220 | 15:39 | 220 | 13 | +32 | 175 | |
| 9 | 15:47 | 160 | 15:56 | 160 | 11 | -32 | 183 | 29 |
| 10 | 15:56 | 150 | 16:03 | 150 | 7 | -8 | 178 | 30 |
| 11 | 16:06 | 130 | 16:18 | 130 | 12 | -73 | 172 | |
| 12 | 16:18 | 150 | 16:25 | 150 | 7 | -5 | 172 | |
| 13 | 16:25 | 220 | 16:36 | 210 | 11 | -33 | 183 | |
| 14 | 16:36 | 210 | 16:36 | 210 | 0 | -14 | 181 | |
| 15 | 16:53 | 160 | 16:59 | 190 | 6 | -41 | 191 | |
| 16 | 16:59 | 140 | 17:09 | 145 | 10 | -8 | 186 | |
| 17 | 17:09 | 250 | 17:13 | 155 | 4 | +30 | 184 | |
| 18 | 17:13 | 220 | 17:29 | 220 | 16 | +4 | 181 | |
| 19 | 17:35 | 160 | 17:47 | 160 | 12 | -50 | 178 | |
| 20 | 17:47 | 140 | 17:52 | 160 | 5 | +15 | 181 | |
| 21 | 17:52 | 180 | 17:55 | 180 | 3 | -57 | 180 | |
| 22 | 17:55 | 220 | 18:05 | 220 | 10 | -10 | 179 | |
| 23 | 18:24 | 160 | 18:34 | 160 | 10 | -19 | 185 | |
| 24 | 18:36 | 150 | 18:39 | 150 | 3 | +13 | 184 | |
| 25 | 18:39 | 220 | 18:50 | 220 | 11 | -19 | 185 | |
| 26 | 19:00 | 230 | 19:06 | 230 | 6 | -7 | 174 | |
| 27 | 19:08 | 160 | 19:13 | 250 | 5 | -28 | 176 | |
| 28 | 19:13 | 150 | 19:24 | 156 | 11 | -33 | 180 | |
| 29 | 19:24 | 220 | 19:33 | 220 | 9 | -1 | 189 | |
| 30 | 19:42 | 230 | 19:51 | 230 | 9 | -28 | 188 | |
| 31 | 19:52 | 160 | 20:05 | 170 | 13 | -66 | 187 | |
| 32 | 20:05 | 150 | 20:07 | 170 | 2 | -59 | 185 | |
| 33 | 20:07 | 220 | 20:15 | 210 | 8 | -2 | 183 | |
| 34 | 20:15 | 230 | 20:33 | 230 | 18 | -10 | 187 | |
| 35 | 20:37 | 160 | 20:39 | 230 | 2 | -27 | 187 | |
| 36 | 20:39 | 150 | 20:47 | 180 | 8 | -18 | 186 | |
| 37 | 20:47 | 225 | 20:57 | 225 | 10 | +1 | 182 | |
| 38 | 21:06 | 230 | 21:12 | 230 | 6 | -10 | 175 | |
| 39 | 21:13 | 160 | 21:24 | 160 | 11 | -24 | 189 | |
| 40 | 21:35 | 230 | 21:51 | 230 | 16 | +4 | 177 | |
| 41 | 21:56 | 170 | 22:07 | 170 | 11 | -2 | 180 | |

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