

| 220 KV LINE 1 (JSPL) LOAD DEMAND RECORD REGISTER | | | | | | | DATE: | |
|--|--------------------------------------|---------------------|--|--|---|----------------------|---|---------|
| 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 |
| 42 | 13:44 | 120 | 13:50 | 148 | 6 | -34 | 182 | |
| 43 | 13:50 | 160 | 13:54 | 160 | 4 | -23 | 183 | |
| 44 | 13:54 | 230 | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| 01 | 14:21 | 180 | 14:29 | 180 | 8 | -22 | 172 | |
| 02 | 14:29 | 170 | 14:33 | 170 | 4 | -44 | 174 | |
| 03 | 14:37 | 230 | 14:52 | 225 | 225 15 | -4 | 180 | |
| 04 | 15:00 | 170 | 15:10 | 170 | 10 | -46 | 185 | |
| 05 | 15:27 | 230 | 15:40 | 230 | 13 | -16 | 183 | |
| 06 | 15:40 | 170 | 15:46 | 190 | 06 | -26 | 184 | |
| 07 | 15:46 | 230 | 15:56 | 230 | 10 | -18 | 184 | |
| 08 | 15:56 | 170 | 16:04 | 170 | 08 | -19 | 182 | |
| 09 | 16:11 | 200 | 16:17 | 200 | 06 | -63 | 186 | |
| 10 | 16:17 | 180 | 16:23 | 180 | 06 | -20 | 183 | |
| 11 | 16:24 | 220 | 16:31 | 220 | 07 | -09 | 182 | |
| 12 | 16:50 | 200 | 16:53 | 215 | 3 | +9 | 184 | |
| 13 | 16:53 | 150 | 17:07 | 180 | 12 | -36 | 182 | |
| 14 | 17:07 | 200 | 17:12 | 185 | 5 | +4 | 184 | |
| 15 | 17:12 | 230 | 17:24 | 230 | 12 | +10 | 186 | |
| 16 | 17:31 | 160 | 17:36 | 210 | 5 | -35 | 184 | |
| 17 | 17:36 | 190 | 17:40 | 190 | 4 | -39 | 184 | |
| 18 | 17:42 | 160 | 17:51 | 160 | 09 | -46 | 186 | |
| 19 | 17:51 | 240 | 18:06 | 230 | 15 | +4 | 184 | |
| 20 | 18:05 | 180 | 18:23 | 200 | 8 | -4 | 182 | |
| 21 | 18:23 | 160 | 18:29 | 160 | 6 | -25 | 181 | |
| 22 | 18:35 | 240 | 18:56 | 220 | 21 | +5 | 186 | |
| 23 | 18:55 | 170 | 19:04 | 180 | 9 | -26 | 195 | |
| 24 | 19:04 | 180 | 19:04 | 180 | 0 | -23 | 196 | |
| 25 | 19:12 | 220 | 19:22 | 220 | 10 | -21 | 192 | |
| 26 | 19:36 | 150 | 19:48 | 150 | 12 | -92 | 190 | |
| 27 | 19:52 | 190 | 19:57 | 180 | 05 | -01 | 195 | |
| 28 | 19:57 | 220 | 20:08 | 210 | 06 | -19 | 198 | |
| 29 | 20:03 | 230 | 20:09 | 230 | 06 | -31 | 199 | |
| 30 | 20:13 | 200 | 20:19 | 205 | 06 | -07 | 197 | |
| 31 | 20:19 | 150 | 20:30 | 150 | 11 | -09 | 196 | |
| 32 | 20:35 | 230 | 20:49 | 230 | 14 | +05 | 193 | |
| 33 | 20:51 | 200 | 20:55 | 210 | 04 | +10 | 191 | |
| 34 | 20:55 | 160 | 21:05 | 150 | 10 | -40 | 187 | |
| 35 | 21:01 | 230 | 21:24 | 230 | 13 | -18 | 183 | |
| 36 | 21:36 | 150 | 21:44 | 190 | 08 | -11 | 186 | |
| 37 | 21:44 | 220 | | | | | | |