



वी.एस.पी
VSP

RASHTRIYA ISPAT NIGAM LIMITED
VISAKHAPATNAM STEEL PLANT
RAW MATERIAL HANDLING PLANT
ELECTRICAL SHIFT REPORT

Date: 24/08/2025

Shift: C

Incharge(s): V Balaji Naik, Saurabh Kumar Yadav

| Sl No | Area | Equipment | Problem | Action | From | To | Remarks |
|-------|------|---------------------|--|---|----------|----------|--------------------|
| 1 | OHP | CO51 | not healthy found control glass fuse blown out at motor JB | Fuse replaced then ok | 23:49:00 | 23:59:00 | |
| 2 | OHP | CO57 | Pull card not healthy found control MCB side loose | Tightened control cable then ok | 00:30:00 | 00:48:00 | |
| 3 | OHP | CO35 | OLR acted | Reset done | 00:10:00 | 00:19:00 | |
| 4 | OHP | CO29 | OLr acted | Reset done | 01:30:00 | 01:35:00 | |
| 5 | OHP | BRcon CO28 | BC not healthy found electronic olr acted | Reset done | 04:40:00 | 05:00:00 | |
| 6 | OHP | RSCO9a | Electronic olr acted | Reset done | 00:00:00 | 00:10:00 | |
| 7 | OHP | CO11 carriage | MPCB tripped due to track jaming | MPCB made on | 01:45:00 | 01:55:00 | |
| 8 | CHP | cc-37 | BRS frquently acting | checked and found no problem. bypassed and kept under observation | 22:30:00 | 22:45:00 | kept in circuit |
| 9 | CHP | SCR-6 on cc-38 | slew not working | 90 deg limit acted. released | 23:15:00 | 23:30:00 | |
| 10 | CHP | scr-4 on cc-31 | slew not working | limit acted due to material jamming | 00:20:00 | 00:30:00 | informed operation |
| 11 | CHP | scr-10 on cc-105 | boom conveyor not working | MPD tripped. reset done | 02:30:00 | 02:45:00 | |
| 12 | CHP | R-1 on cc-33 | boom conveyor not running | yard interlock cage stuck up due to stones | 03:00:00 | 03:10:00 | |
| 13 | CHP | scr-2 on cc-34 | LT not working. over tension acted. | released. four times | 23:45:00 | 02:40:00 | |



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|-------|------|------------------|---|--|----------|----------|---------|
| 14 | CHP | STK-1 on cc-37 | LT not working. PCRD gear box problem | drum arrested and informed to mechanical | 03:40:00 | 03:50:00 | |
| 15 | CHP | SCR-1 on cc-35 | LT not working. PCRD over tension acted | Released and then ok | 04:40:00 | 04:50:00 | |
| 16 | WT | OP1 | D4 olr tripped | Reset done | 23:20:00 | 23:30:00 | |
| 17 | WT | OP1 | Drive 6 olr acted | Reset done | 23:50:00 | 00:00:00 | |
| 18 | IOSA | oc-17a to oc-19a | chute vibrator fallen | connections removed | 00:15:00 | 00:30:00 | |