



वी.एस.पी  
VSP

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

Date: 24/08/2025

Shift: B

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

| Sl No | Area | Equipment         | Problem  | Action  | From     | To       | Remarks |
|-------|------|-------------------|--|---|----------|----------|---------|
| 1     | OHP  | BRC ON CO -31     | ZSS INTERLOCK CAGE Struck  | cage replaced then ok                                       | 17:40:00 | 18:00:00 |         |
| 2     | CHP  | CC-26 TT AT CC-37 | POSITION BIT MISSING   | TT NOT PLACED PROPERLY ...INFORMED OPERATION                | 20:00:00 | 20:10:00 |         |
| 3     | CHP  | CC37              | BRS not getting reset  | Sensor cleaning done then ok                                | 15:05:00 | 15:20:00 |         |
| 4     | CHP  | CC34              | BRS kept in ckt as per operational requirement                               | In ckt  | 14:50:00 | 15:00:00 |         |
| 5     | CHP  | CC47              | BSS acted due to belt offcentering   | Informed to operation after adjustment kept BSS kept in ckt | 16:20:00 | 16:50:00 |         |
| 6     | CHP  | SCR3 on CC40      | Signal missing LT given forward  | Then healthy  | 17:00:00 | 17:10:00 |         |
| 7     | CHP  | SCR5 on CC32      | LT not working found drive olr trip  | Reset done  | 19:00:00 | 19:10:00 |         |
| 8     | CHP  | CC32              | Motor MPD over load trip   | Reset done  | 18:50:00 | 19:00:00 |         |
| 9     | CHP  | CC33(R)           | BCnot working found ZSS cage inter lock problem                              | ZSS cage and proximity sensor replaced then ok              | 17:20:00 | 18:00:00 |         |
| 10    | CHP  | SCR4 on CC31      | Slew not working found found slew area coal jaming                           | Informed to operation                                       | 19:20:00 | 19:30:00 |         |
| 11    | CHP  | SCR10 on Cc105    | Reclaiming mode ZSS inter lock proximity sensor module side connection given | trail taken   | 20:00:00 | 20:10:00 |         |
| 12    | CHP  | CC113A            | Pull card acted  | Reset done  | 14:50:00 | 15:00:00 |         |
| 13    | CHP  | CC51              | olr acted  | Reset done  | 15:00:00 | 15:05:00 |         |
| 14    | CHP  | CC51              | MPD over load trip stopped feeding conveyor                                  | Reset done  | 14:30:00 | 18:00:00 |         |



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|-------|------|-----------|------------------|------------|----------|----------|---------|
| 15    | CHP  | CC54      | olr trip 5 times | Reset done | 14:15:00 | 14:50:00 |         |