



वी.एस.पी  
VSP

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

Date: 16/06/2025

Shift: B

Incharge(s): Lal Singh, Arnab Roy

| Sl No | Area | Equipment     | Problem   | Action  | From     | To       | Remarks                                   |
|-------|------|---------------|---|---|----------|----------|---|
| 1     | OHP  | CO 1A         | BRS bypass request by operation                           | Bypass done   | 21:00:00 | 21:15:00 |   |
| 2     | OHP  | CO 14         | BSS bypass request by operation                           | Bypass done   | 15:30:00 | 15:40:00 | to be kept in circuit when stream stopped |
| 3     | OHP  | TT 2 on CO 21 | Position signal not coming due to fuse blown in CJB       | After fuse replacement still signal flickering . So bypassed in IO rack | 21:20:00 | 21:45:00 | To be checked                             |
| 4     | OHP  | BRC on CO 33M | BC not starting   | Emergency stop push button problem, rectified                           | 19:30:00 | 20:00:00 |   |
| 5     | OHP  | TBS on CO 19  | Left luff not working                                     | Mechanical brake problem  | 15:20:00 | 15:40:00 |   |
| 6     | OHP  | WOBR on CO 25 | Slewing not working due to M-1 OLR acted                  | reset done  | 20:15:00 | 20:30:00 |   |
| 7     | OHP  | BRC on CO 32  | BW 2 ZSS problem  | Bypassed  | 14:25:00 | 14:50:00 | Done by G shift                           |
| 8     | CHP  | CC 32 , SCR 5 | LT not working ( 4 times)                                 | Overtension acted and M 3 motor tripped . Reset done                    | 15:15:00 | 19:30:00 |   |
| 9     | CHP  | CC 34 , SCR 2 | LT not working due to PCRD overtension acted              | Released  | 16:05:00 | 16:25:00 |   |
| 10    | CHP  | CC 39 , SCR 7 | LT not working due to overtension acted and Drive tripped | Overtension released and Drive reset                                    | 17:25:00 | 17:40:00 |   |
| 11    | CHP  | CC 44         | OLR acted   | reset done  | 19:30:00 | 19:40:00 |   |



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|-------|------|------------------|---|--|----------------------|----------------------|---------|
| 12    | CHP  | CC 36 ,<br>SCR 1 | Boom position not coming in GVM side                    | Position bit bypassed  | 19:35:00             | 19:50:00             |         |
| 13    | CHP  | CC 131           | OLR acted   | reset done   | 16:50:00             | 18:05:00             |         |
| 14    | CHP  | CC 54            | OLR acted   | reset done   | 18:30:00             | 18:35:00             |         |
| 15    | CHP  | CC 9             | Not running due to Belt sway acted                      | reset done   | 17:15:00             | 17:30:00             |         |
| 16    | WT   | CT 2             | Inhaul tripped on overload                              | reset done   | 15:55:00<br>20:10:00 | 16:05:00<br>20:20:00 |         |
| 17    | WT   | CP 1             | Not moving  | Communication reset done on SCADA                                      | 15:25:00             | 15:30:00             |         |
| 18    | WT   | OP 5             | Not moving due to main breaker tripped and<br>OLR acted | Bottom C clamp bend , proper position done.<br>Main breaker reset done | 18:55:00             | 19:45:00             |         |