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VSP

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

Date: 25/06/2025

Shift: B

Incharge(s): V Balaji Naik

| Sl No | Area | Equipment     | Problem  | Action  | From                 | To                   | Remarks           |
|-------|------|---------------|--|---|----------------------|----------------------|-------------------|
| 1     | OHP  | TT3           | Chute vibrator MPCB trip   | Reset done  | 16:05:00             | 16:15:00             |                   |
| 2     | OHP  | CO25          | Electronic OLR acted   | Reset done  | 16:50:00             | 17:00:00             |                   |
| 3     | OHP  | WOBR on CO 6a | LT not moving drive power recycling done                                     | OK  | 15:45:00             | 16:05:00             |                   |
| 4     | OHP  | BRC on CO34   | BW1 not moving found BW1 ZSS not working                                     | New robe changed then ok                          | 16:50:00             | 17:45:00             |                   |
| 5     | OHP  | CO35A         | BRS bypassed at CJB  | as per operational request                        | 19:35:00             | 19:45:00             |                   |
| 6     | OHP  | CO26          | Electronic OLR acted   | Reset done  | 19:33:00             | 19:38:00             |                   |
| 7     | OHP  | CO84          | OLR acted  | Reset done  | 19:35:00             | 19:40:00             |                   |
| 8     | OHP  | WOBR on CO6A  | LT not taking place found M3 2 and M3 checked found due to M3 drive tripping | m3 power disconnected at TB                       | 19:10:00<br>20:15:00 | 19:20:00<br>20:30:00 | May check further |
| 9     | OHP  | BRC on CO8A   | BW1 olr acted due to jamming   | Reset done  | 20:30:00             | 20:40:00             |                   |
| 10    | CHP  | CC27          | MCB trip   | Reset done  | 14:05:00             | 14:10:00             |                   |
| 11    | CHP  | Cc103         | BRS bypassed as per operational requirement                                  | Bypasses removed again as per operational request | 15:20:00             | 15:30:00             |                   |
| 12    | CHP  | CC17 and CC18 | BRS bypassed as per operational request                                      | Bypasses removed again as per operational request | 16:05:00             | 16:15:00             |                   |
| 13    | CHP  | SCR4 on CC33  | LT not moving found PCRD OT acted  | Over tension released then ok                     | 15:10:00             | 15:20:00             |                   |



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|-------|------|---------------|---|--|----------------------------------|----------------------------------|--|
| 14    | CHP  | CC41          | Chute sensor acted found bypass bit loop removed as chute sensor is in series with emergency PB | There is problem in chute sensor to CJB control cable core again loop provided for chute sensor probe  | 15:30:00                         | 16:15:00                         | May check further  |
| 15    | CHP  | SCR7 on CC39  | LT not moving found OT limit acted  | Limit released then ok   | 19:00:00                         | 19:10:00                         |  |
| 16    | CHP  | SCR8 on CC112 | Lower limit for luffing bypaassed as per operational request                                    | Again removed as per operational requirement   | 16:55:00                         | 19:30:00                         |  |
| 17    | CHP  | SCR6 on CC40  | BW and slew not working found air blast cooler bit not coming                                   | Panel side tightened still not coming air blast cooler healthy bit bypassed then ok  | 20:40:00                         | 21:20:00                         | May check further  |
| 18    | CHP  | CC54          | Motor tripped on over load 6 times due to over load   | Informed to operation Reset done   | 17:35:00<br>19:55:00<br>20:55:00 | 18:30:00<br>20:05:00<br>21:55:00 |  |
| 19    | CHP  | CC131         | Tripped on OLR  | Reset done   | 18:35:00<br>19:30:00             | 18:40:00<br>19:35:00             |  |
| 20    | CHP  | RG1           | Motor tripped on CTMF relay due to rotor jam  | Informed to operation  | 20:54:00                         | 20:55:00                         |  |
| 21    | WT   | OP10          | D4 termination box got fallen direct termination done and kept in ckt                           | Pusher movement was done pusher not able to push wagons and pusher skidding self rotating wheels and brake binding also there( brake binding removed )still not moving D4 bypassed rake planned for shifting | 16:00:00                         | 16:00:00                         | Not an electrical delay track problem concernd dept may take action for this |
| 22    | IOSA | OC7b          | Chute sensor bypassed as per operational request as its acting due to water                     | Removed again as per operational request   | 14:50:00                         | 22:00:00                         |  |