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

Date: 28/08/2025

Shift: B

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

| Sl No | Area | Equipment     | Problem  | Action   | From     | To       | Remarks                        |
|-------|------|---------------|--|--|----------|----------|--------------------------------|
| 1     | OHP  | TT1           | Lt not working found MPCB tripped  | Reset done   | 19:00:00 | 19:30:00 |                                |
| 2     | OHP  | CO51 carriage | Drive tripped found power cable damaged  | cable rejoin done  | 15:50:00 | 16:20:00 |                                |
| 3     | OHP  | VS2           | over load trip due to jamming  | reset done   | 19:45:00 | 19:55:00 |                                |
| 4     | OHP  | TT1           | Chute vibrator not working found olr acted   | reset done   | 18:00:00 | 18:20:00 |                                |
| 5     | OHP  | CO35          | olr acted  | reset done   | 16:00:00 | 16:05:00 |                                |
| 6     | OHP  | TT1           | CJD acted due to chute jam   | Informed to operation after jam removal rset done then ok  | 20:00:00 | 20:10:00 |                                |
| 7     | OHP  | CO22          | ZSS acted found cable got cut  | re jointed then ok   | 17:30:00 | 17:45:00 |                                |
| 8     | OHP  | WOBR on CO26  | LT not moving found PCRD motor MPCB tripped frequently found PCRD motor with rain water and PCRD chain loose | PCRD inter lock with LT bypassed loop provided for operation spark coming after PCRD cable running some time . PCRD hot blowing done PCRD chain adjusted by mechanical | 18:00:00 | 19:00:00 | Futher check may be done       |
| 9     | OHP  | BRC on CO32   | LT not moving found drive tripped  | Reset done   | 21:00:00 | 21:15:00 |                                |
| 10    | OHP  | CO16          | BRS not working found no power to BRS module found cable got damaged   | BRS bypassed and informed to C shift for further cable tracing and jointing  | 21:30:00 | 22:30:00 |                                |
| 11    | OHP  | CO16          | BSS byappsed as per operational request belt offcentering  | Bypassed   | 20:40:00 | 20:50:00 |                                |
| 12    | OHP  | WOBR on CO6a  | Pump not getting on  | All input bits found ok out put bit are not genarating refered to C shift  | 21:45:00 | 22:30:00 | Further checking is to be done |
| 13    | CHP  | S2 on CC35    | LT not working found M1 and m4 olr trip  | Reset done   | 15:05:00 | 15:15:00 |                                |



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|-------|------|----------------|---|---|----------------------|----------------------|----------|
| 14    | CHP  | SCr10 on Cc105 | BW not running E stop released then main pump on                            | Pump contactor A1 coil supply removed and stand by pump running | 18:10:00             | 18:30:00             |          |
| 15    | CHP  | SCR8 on CC112  | BC not running found healthy bit not coming found glass fuse blown          | galss fuse replaced then ok                                     | 19:55:00             | 20:20:00             |          |
| 16    | CHP  | SCR7 on CC39   | BC not running found operator fault reset not done                          | Fault reset made reset then ok                                  | 20:35:00             | 20:45:00             |          |
| 17    | CHP  | CC18           | BRS bypass removed as operational request                                   | Kept in ckt   | 14:55:00             | 14:55:00             |          |
| 18    | CHP  | CC26 TT        | LT not working found MPCB trippd  | Made on   | 15:05:00             | 15:15:00             |          |
| 19    | CHP  | CC113          | Belt snapped ZSS acted  | Informed to operation   | 18:00:00             | 18:30:00             |          |
| 20    | CHP  | CC51           | MPD olr tripped two times   | Reset done  | 20:30:00<br>21:25:00 | 20:35:00<br>21:30:00 |          |
| 21    | CHP  | CC114          | olr tripped   | Reset done  | 21:43:00             | 21:50:00             |          |
| 22    | WT   | OP4            | not moving found D3 olr acted   | Reset done  | 16:15:00             | 16:25:00             |          |
| 23    | WT   | OP10           | Not moving found Trolley line tree bushes interrupted the top pad collector | Tree bushes removed   | 20:00:00             | 20:05:00             | No delay |