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VSP

# RASHTRIYA ISPAT NIGAM LIMITED

VISAKHAPATNAM STEEL PLANT

RAW MATERIAL HANDLING PLANT

ELECTRICAL SHIFT REPORT

Date: 10/09/2025

Incharge(s): V Balaji Naik

Shift: C

| Sl No | Area | Equipment       | Problem  | Action   | From     | To       | Remarks  |
|-------|------|-----------------|--|--|----------|----------|--|
| 1     | OHP  | CO29            | BRS acting frequently found TB at module problem                     | TB terminal changed then okj   | 23:15:00 | 23:30:00 |  |
| 2     | OHP  | VF14            | vibroffeder one motor not running found one motor power MPCB tripped | Reset and made on  | 23:15:00 | 23:35:00 |  |
| 3     | OHP  | BRC on CO28     | BC olr acted   | Reset done   | 23:25:00 | 23:40:00 |  |
| 4     | OHP  | stacker on CO22 | BC ZSS probe damaged   | Probe replaced then ok   | 00:00:00 | 00:30:00 |  |
| 5     | OHP  | CO61            | olr acted  | Reset done   | 03:40:00 | 03:45:00 |  |
| 6     | OHP  | CO15            | DMPR over load acted   | Reset done on mechanical request given local still acting advised to release belt obstructions and off centering at tail end and over load material at tail end after clearing material and adjustment off centering adjust ment trail run taken motor also cooled given clearance placed in PLC( 160 kw and 277 amps) | 01:50:00 | 01:55:00 | 02.30am to 02.35am:03.30am to 03.35am:03.45 am to 03.50am and 04.00am to 04.05am |
| 7     | CHP  | CC131           | over load acted 3 times  | Reset done   | 00:30:00 | 00:35:00 | 02.35am to 02.40am:04.20am to 04.30am  |



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|-------|------|-----------------------|---|---|----------|----------|---|
| 8     | CHP  | CC51                  | MPD tripped and stopped the yard conveyor 5 times                                       | Reset done  | 01:50:00 | 01:55:00 | 02.45am to 02.50am:03.25am to 02.30am:04.05 am to 04.10 am:04.35am to 04.40am |
| 9     | CHP  | CC51                  | Conveyor not running found ZSS acted on field inspection found drive pulley belt folded | Power made off and informed to mechanical and operation | 05:05:00 | 05:15:00 | Mechanical dept following work  |
| 10    | CHP  | SCR1 on CC36          | slew not working found motor side full jamming  | Informed to operation cleaning done then ok             | 23:45:00 | 23:55:00 |   |
| 11    | CHP  | SCR7 on CC37          | >Luffing olr tripped >LT not working motors MPCB trip due to track jamming              | > Reset done >MPCB for 2,3,6 made on                    | 00:04:00 | 00:15:00 |   |
| 12    | CHP  | SCR3 on CC40          | BC olr acted  | Reset done  | 05:25:00 | 05:35:00 |   |
| 13    | CHP  | Cc105 and CC33        | BRS kept in ckt   | in ckt  | 05:00:00 | 05:00:00 |   |
| 14    | CHP  | CC102, CC103 and CC26 | BRS kept in ckt   | in ckt  | 22:30:00 | 22:35:00 |   |
| 15    | WT   | OP3                   | Breaker tripped at column no's24 and 25 during coupling                                 | Breaker made on   | 05:00:00 | 05:20:00 |   |
| 16    | WT   | OT4                   | not rotating found PGF1 fault   | Reset done  | 01:50:00 | 01:55:00 |   |



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| 17    | IOSA | TBS       | right boom conveyor ZSS cage | RBC ZSS cage replaced | 05:00:00 | 05:00:00 | Not a complaint |