

RASHTRIYA ISPAT NIGAM LIMITED

VISAKHAPATNAM STEEL PLANT RAW MATERIAL HANDLING PLANT ELECTRICAL SHIFT REPORT

Date: 15/07/2025

Shift: B

Incharge(s): V Balaji Naik

| SI No | Area | Equipment | Problem | Action | From | То | Remarks |
|----------|------|-------------------|---|--|----------|----------|---------------------------------|
| 1 | OHP | BRC on CO34 | No power found ACB in off condition | made on then ok | 16:10:00 | 16:20:00 | |
| 2 | OHP | BRC on CO28 | BC Over load acted | Reset done in drive | 17:00:00 | 17:10:00 | |
| 3 | OHP | CO3B | Pull card bypassed in A shift | By pass removed | 16:30:00 | 16:40:00 | |
| 4 | OHP | CO32 | B Phase failure and Power MCCB tripped and B phase not coming | Module changed from CO31 to CO32 | 16:00:00 | 19:20:00 | May normalize in G shif6t |
| 5 | CHP | CC126 | Not starting starting foundLine PT2 auxiliary tripped and Incomer 2 breaker tripped | Relay reset done and breaker made on then ok | 15:55:00 | 16:20:00 | |
| 6 | CHP | SCR3 on CC38 | BC not running found motor running but pulley not running | Informed to mechanical | 16:00:00 | 16:10:00 | |
| 7 | CHP | Cc112 | Signal missing | LT done then ok | 16:40:00 | 16:50:00 | |
| 8 | CHP | SCR5 on CC32 | LT not moving oT acted | Reset done | 19:50:00 | 20:00:00 | |
| 9 | CHP | SCR10 on CC105 | BC not running found hard ware wiring problem common 110 v to glass relays fuse and BC FWD and BC RWD fuses blown | Wiring set properly and fuses replaced then ok | 19:30:00 | 22:00:00 | |
| 10 | CHP | CC52 | OVER load acted | Reset done feeding conveyor stopped | 17:55:00 | 18:40:00 | 6.00pm to 6.15pm |
| 11 | CHP | Cc132 | Over load acted found jamming and | informed to operation | 18:30:00 | 18:40:00 | |
| 12 | CHP | CC54 | Not healthy | pull card operated released then ok | 18:00:00 | 18:05:00 | |



RASHTRIYA ISPAT NIGAM LIMITED

VISAKHAPATNAM STEEL PLANT RAW MATERIAL HANDLING PLANT ELECTRICAL SHIFT REPORT

Date: 15/07/2025

Shift: B

Incharge(s): V Balaji Naik

| SI No | Area | Equipment | Problem | Action | From | То | Remarks |
|----------|------|----------------|------------------------|------------|----------|----------|---------------------|
| 13 | WT | SCO1A carriage | Olr acted 2 times | Reset done | 15:40:00 | 15:45:00 | 3.49pm to 3.55pm |
| 14 | WT | OC1A belt | Belt drive olr tripped | Reset done | 16:10:00 | 16:15:00 | |