

RASHTRIYA ISPAT NIGAM LIMITED

VISAKHAPATNAM STEEL PLANT RAW MATERIAL HANDLING PLANT ELECTRICAL SHIFT REPORT

Date: 30/08/2025

Shift: A

Incharge(s): Lal Singh, Arnab Roy

| SI No | Area | Equipment | Problem | Action | From | То | Remarks |
|----------|------|------------------|---|---|----------|----------|--|
| 1 | OHP | CO 29 | OLR acted | reset done | 06:20:00 | 06:30:00 | |
| 2 | OHP | BRC on co 31 | BC direction to be changed | Direction changed and again kept in original | 06:40:00 | 07:00:00 | |
| 3 | OHP | WOBR on CO 25 | BC not running due to OLR acted | OLR reset done | 09:00:00 | 09:15:00 | |
| 4 | OHP | WOBR on CO 26 | LT not workimng due to pcrd overtension | pcrd overtension released | 07:50:00 | 08:10:00 | |
| 5 | OHP | BPC 2 | OLR acted due to material jamming | reset done | 10:30:00 | 10:40:00 | |
| 6 | OHP | CO-20 | BOOM TO YARD INTERLOCK DID NOT WORK | CHECKED BY STARTING AND STOPPING OF TBS BOOM SIGNAL IS OK | 13:30:00 | 14:00:00 | TO BE CHECKED BY STOPPING THE BOOM WHILE YARD IS RUNNING |
| 7 | CHP | CC 51A | Tripped on overload due to jamming | reset done | 07:45:00 | 07:55:00 | |
| 8 | CHP | CC 130 | MD acted due to small iron piece | cleared | 07:05:00 | 07:15:00 | |
| 9 | CHP | CC 114 | Tripped on overload | reset done | 09:30:00 | 09:35:00 | |
| 10 | CHP | CC 54 | Tripped on overload (2 times) | reset done | 09:50:00 | 10:20:00 | |
| 11 | CHP | CC 131 | Tripped on overload | reset done | 08:10:00 | 08:25:00 | |
| 12 | CHP | CC 39 , SCR 7 | LT not working | M4, M5 tripped . Reset done , informed opn for track cleaning | 07:35:00 | 07:50:00 | |



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|----------|------|------------------|---|---|----------|----------|------------|
| 13 | CHP | CC 104, SCR 9 | BC not running | TUL chute jamming and OLR acted. OLR reset done and informed opn for cleaning | 08:00:00 | 08:15:00 | |
| 14 | CHP | CC 40 | BRS to be kept in circuit | Done as per opn request | 06:30:00 | 06:45:00 | |
| 15 | CHP | CC 34 | BRS bypass request from operation | bypassed | 07:15:00 | 07:30:00 | in IO rack |
| 16 | CHP | CC 36, SCR 1 | BC stopped frequently due to signal missing | LT done | 11:20:00 | 11:50:00 | |
| 17 | CHP | CC 40 , SCR 3 | BC problem | ZSS cage cleaned and kept in circuit. Then overload malfunctioning. Informed to GEN shift | 06:40:00 | 07:30:00 | |
| 18 | CHP | CC 23 | ZSS acted due to wire loose in zss module | wire tightened | 09:35:00 | 09:50:00 | |
| 19 | CHP | CC 28 | OLR acted | reset done | 13:00:00 | 13:05:00 | |
| 20 | CHP | CC 17 | ZSS acted due to cage came out | cage adjusted, then ok | 10:40:00 | 10:55:00 | |