

RASTRIYA ISPAT NIGAM LIMITED

VISAKHAPATNAM STEEL PLANT RAW MATERIAL HANDLING PLANT ELECTRICAL SHIFT REPORT

Date: 27/06/2025

Shift: B

Incharge(s): G Eswara Rao

| SI No | Area | Equipment | Problem | Action | From | То | Remarks |
|----------|------|------------------|---|--|----------------------|----------------------|---------|
| 1 | OHP | tbs on co 24 | rbc zss acting/return idler got missed | bypassed at module for operation requirement entered in log book | 16:30:00 | 16:50:00 | |
| 2 | OHP | co 26 | tripped on olr | reset done 2times | 17:33:00 | 17:37:00 | |
| 3 | OHP | brc on co 30 | cjd bypassed in A SHIFT | Cjd kept in ckt | 14:25:00 | 14:50:00 | |
| 4 | OHP | tbs on co 22 | chute vibrator not working/olr acted | checked one phase got earthed /insulation done then ok | 16:25:00 | 17:00:00 | |
| 5 | OHP | co 37a | brs acted/ | brs bypassed at module for operation requirement | 17:18:00 | 17:25:00 | |
| 6 | OHP | wobr on co 6a | luffing not taking place/solinoid valve stuckup | manualy released then ok | 16:36:00 | 17:00:00 | |
| 7 | CHP | CC31 | Tripped on over load | Reset done | 14:25:00 15:20:00 | 14:30:00 15:25:00 | |
| 8 | CHP | CC203 | Flap gate position 29 side not healthy | Bypassed in panel side | 14:50:00 | 15:00:00 | |
| 9 | CHP | CC31 | Tripped on over current | Reset done | 15:15:00 | 15:20:00 | |
| 10 | CHP | SCR5 on CC32 | LT not working found MPCB 2 and 6 tripped | Reset done | 16:05:00 | 16:15:00 | |
| 11 | CHP | SCR9 on CC104 | SCR9 yard inter lock found healthy | No problem | 16:20:00 | 16:30:00 | |
| 12 | CHP | SCR1 on CC35 | Slewing not working foundMPCB2 tripped | Reset done | 16:45:00 | 16:55:00 | |
| 13 | СНР | SCR7 on CC39 | BW not running found all healthy | Fault reset done then ok | 18:05:00 | 18:15:00 | |



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| 14 | CHP | SCR5 on CC32 | LT not running found MPCB2 tripped | Reset done | 19:00:00 | 19:10:00 | |
| 15 | CHP | SCR5 on CC32 | BC not running found over current acted due to over load on boom conveyor | Fault reset done then ok | 20:05:00 | 20:20:00 | |
| 16 | CHP | CC53 | Pull card switches damaged cable removed and rejointed | Pull cord switches taken in to ckt | 14:30:00 | 15:00:00 | |
| 17 | CHP | CC117 | Motor tripped on over load | Reset done | 16:10:00 | 16:25:00 | |
| 18 | CHP | CC131 | Motor tripped on over load | Reset done | 17:00:00 | 17:05:00 | |
| 19 | CHP | CC28 | TT flap gate tripped | Reset done | 17:20:00 | 17:30:00 | |
| 20 | CHP | CC114 | BRs bypassed asper operational requirement | Bypassed | 19:25:00 | 19:35:00 | |
| 21 | WT | CC29 | Flap gate tripped | reset done | 14:20:00 | 14:30:00 | |
| 22 | WT | OP9 | After rake completion pusher pushed into tippler it went to no power zone (power cut off section) | By providing jumpers pusher brought back to power zone and sent to parking area | 21:05:00 | 21:45:00 | |