

RASTRIYA ISPAT NIGAM LIMITED

VISAKHAPATNAM STEEL PLANT RAW MATERIAL HANDLING PLANT ELECTRICAL SHIFT REPORT

Date: 09/06/2025

Shift: C

Incharge(s): Lal Singh, Arnab Roy

| SI No | Area | Equipment | Problem | Action | From | То | Remarks |
|----------|------|------------------|--|---|----------------------|----------------------|------------------------|
| 1 | OHP | RSCO 10A | Belt drive tripped due to overload | Informed operation for cleaning . Motor temp checked, found 40 degree | 01:50:00 | 04:20:00 | |
| 2 | OHP | RSCO 10A | Carriage drive tripped due to overload (2 times) | reset done | 01:55:00 | 02:20:00 | |
| 3 | OHP | WOBR on CO 6A | LT not taking place due to PCRD overtension (3 times) | released | 01:50:00 | 05:30:00 | |
| 4 | ОНР | BRC on CO 34 | BW 2 not rotating | No electrical problem . BW 2 stuck , informed to operation and mechanical | 02:00:00 | 02:30:00 | |
| 5 | OHP | BRC on CO 33M | Hydraulic pump not starting | Oil level low. informed to mechanical | 04:00:00 | 04:20:00 | |
| 6 | OHP | TBS on CO 5A | Left BC overload acted | reset done | 05:00:00 | 05:15:00 | |
| 7 | CHP | CC 27A | Not starting in healthy condition | Found TT position signal is not coming to CC 103 . Signal given in system | 03:00:00 | 03:30:00 | Informed to A shift |
| 8 | CHP | CC 113 TIS | TIS feedback not coming | Checked , already in bypass condition . Loop loose , tightened then ok | 01:10:00 | 01:25:00 | |
| 9 | CHP | CCR | All machines signal missing | warm restart done in processor C | 23:20:00 | 00:30:00 | |
| 10 | CHP | CC 32 , SCR 5 | LT not working due to PCRD cable overlapping condition | Cable winded properly . LT checked and given clearance | 00:30:00 | 01:00:00 | |
| 11 | CHP | CC 36 , SCR 1 | Boom not running | Chute sensor acted due to jamming . Informed to operation | 03:15:00 | 03:30:00 | |
| 12 | CHP | CC 39 , SCR 7 | LT not working | Drive reset | 04:20:00 04:57:00 | 04:35:00 05:10:00 | |



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| 13 | CHP | CC 33 , SCR 4 | BW not running | Oil level low . Informed to mechanical | 05:05:00 | 05:25:00 | |
| 14 | CHP | CC 35 , SCR 2 | LT not working due to PCRD overtension | released | 00:50:00 | 01:10:00 | |