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RASHTRIYA ISPAT NIGAM LIMITED
VISAKHAPATNAM STEEL PLANT
RAW MATERIAL HANDLING PLANT
ELECTRICAL SHIFT REPORT

Date: 18/07/2025

Shift: A

Incharge(s): Arnab Roy

| Sl No | Area | Equipment | Problem | Action | From | To | Remarks |
|-------|------|--------------------|---|---|----------------------|----------------------|---------|
| 1 | OHP | CO 66 | BRS to be bypassed as per operation request | bypassed in CJB | 08:10:00 | 08:20:00 | |
| 2 | OHP | BRC on CO 34 | No drive running | No electrical problem, Emergency PB operated in cabin . PB released and informed to operation | 08:40:00 | 09:00:00 | |
| 3 | OHP | CO 77 | OLR acted | reset done | 12:05:00 | 12:12:00 | |
| 4 | OHP | CO 8A | Pull chord to be bypassed as per operation request | bypassed at CJB | 12:20:00 | 12:30:00 | |
| 5 | OHP | TT 3 on CO 21 | Position indicator problem due to male plug damaged | male plug replaced , then ok | 12:20:00 | 12:40:00 | |
| 6 | OHP | TBS on CO 24 | LT not taking place due to PCRD overtension | tension released | 13:45:00 | 13:52:00 | |
| 7 | CHP | CC 28 | Flap gate MPCB tripped | Made on | 12:20:00 | 12:30:00 | |
| 8 | CHP | CC 17 | OLR acted | reset done | 08:05:00 10:05:00 | 08:10:00 10:10:00 | |
| 9 | CHP | CC 54 | Tripped on overload | reset done | 08:50:00 | 08:55:00 | |
| 10 | CHP | CC 114 | Tripped on overload | reset done | 09:00:00 | 09:05:00 | |
| 11 | CHP | CC 117 | Tripped on overload | reset done | 09:17:00 | 09:25:00 | |
| 12 | CHP | CC 105 , SCR 10 | BC not running due to MPR tripped on overload | MPR reset done. After that motor running but gearbox not running. Informed to mechanical | 08:00:00 | 08:10:00 | |
| 13 | CHP | CC 44 | Tripped on overload | reset done | 10:30:00 11:25:00 | 10:40:00 11:30:00 | |
| 14 | CHP | CC 40 , SCR 6 | BC signal missing | LT forward done | 09:00:00 | 09:10:00 | |



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| 15 | CHP | CC 38 , SCR 3 | BC signal missing | LT forward done | 08:00:00 | 08:10:00 | |
| 16 | CHP | CC 112 , SCR 8 | BC signal problem | From Rec 1 antenna, pigtail removed and fixed at SCR 8 | 11:00:00 | 11:30:00 | |
| 17 | CHP | CC 112 , SCR 8 | Slew pump not working | PLC 24 volt DC MCB tripped , MCB made on . Then slew pump running and slew working | 12:30:00 | 13:00:00 | |
| 18 | CHP | CC 31 | Yard signal new ZSS cage adjusted | After fixing , checked working | 13:00:00 | 13:10:00 | |
| 19 | CHP | CC 114 | ZSS problem | Bypassed | 11:15:00 | 12:00:00 | again kept in circuit |
| 20 | WT | CT 1 | Not rotating due to jamming | Informed to operation | 11:20:00 | 11:30:00 | |
| 21 | WT | OT 3 | D 2 tripped on PGF fault | D 2 reset | 12:40:00 | 12:45:00 | |