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

Date: 20/07/2025

Shift: A

Incharge(s): Lal Singh, Arnab Roy

| Sl No | Area | Equipment | Problem | Action | From | To | Remarks |
|-------|------|----------------|---|---|----------|----------|---|
| 1 | OHP | CO 29 | OLR acted (4 times) | reset done | 06:40:00 | 11:45:00 | |
| 2 | OHP | CO 35 | OLR acted | reset done | 07:25:00 | 07:30:00 | |
| 3 | OHP | CO 29 | Pull chord | kept in circuit | 10:00:00 | 10:30:00 | |
| 4 | OHP | CO 26 | OLR acted | reset done | 13:25:00 | 13:35:00 | |
| 5 | OHP | CO 76R | Chute sensor acting without material | Bypassed | 09:00:00 | 13:40:00 | kept in circuit after instrumentation clearance |
| 6 | OHP | CO 17 | Pull chord | kept in circuit | 12:00:00 | 12:10:00 | |
| 7 | CHP | CC 54 | OLR acted | reset done | 08:40:00 | 08:45:00 | |
| 8 | CHP | CC 51 | Tripped on overload | reset done | 13:00:00 | 13:10:00 | |
| 9 | CHP | CC 117 | ZSS acted | Checked , belt snap. Informed to mechanical | 10:20:00 | 10:25:00 | |
| 10 | CHP | CC 104 , SCR 9 | BC signal missing | LT done | 07:15:00 | 07:30:00 | |
| 11 | CHP | CC 48 | BRS to be bypassed as per operation request | bypassed | 09:45:00 | 10:00:00 | in system |
| 12 | CHP | CC 104 , SCR 9 | LT not working due to overtension acted | tension released | 11:20:00 | 11:30:00 | |
| 13 | CHP | CC 24 | Carriage drive one phase missing | Spare core used | 10:30:00 | 10:50:00 | |
| 14 | CHP | CC 27 | BRS bypass request by operation | Bypassed | 09:45:00 | 09:50:00 | in system |
| 15 | CHP | CC 24 | Carriage drive tripped | made on | 09:00:00 | 09:05:00 | |



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|-------|------|---------------|------------------------------------|------------------------|----------|----------|---------|
| 16 | WT | OC 1A | ZSS cage tilted | Cage replaced | 06:39:00 | 07:00:00 | |
| 17 | WT | OT 2 | D -1 tripped on PGF fault | reset done | 10:15:00 | 10:25:00 | |
| 18 | WT | OT 5 | Hopper lighting not there | MCB tripped , made on | 11:00:00 | 11:15:00 | |
| 19 | WT | SCO 1A | Carriage drive tripped on overload | reset done | 11:20:00 | 11:30:00 | |
| 20 | WT | OP 1 | D 4 tripped | reset done | 12:35:00 | 12:45:00 | |
| 21 | WT | EOT crane ore | Power MCCB tripped | made on | 13:00:00 | 13:15:00 | |
| 22 | WT | OP 9 | Communication problem | Move forward , then ok | 10:50:00 | 11:00:00 | |
| 23 | WT | SCO 1A | Belt drive overload | reset done | 13:35:00 | 13:45:00 | |
| 24 | WT | OT 5 | LS 1 acted | Bypassed in system | 13:30:00 | 13:35:00 | |