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VSP

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

Date: 05/07/2025

Shift: C

Incharge(s): Lal Singh, Arnab Roy

| Sl No | Area | Equipment | Problem | Action | From | To | Remarks |
|-------|------|---------------|--|---|----------------------|----------------------|------------------------------------|
| 1 | OHP | RSCO 9A | Tripped on overload | reset done | 04:50:00 22:30:00 | 05:00:00 22:40:00 | |
| 2 | OHP | VS 2 | Tripped on overload | reset done | 23:45:00 | 23:55:00 | |
| 3 | OHP | CO 50 | Tripped on overload | reset done | 01:40:00 | 01:50:00 | |
| 4 | OHP | BRC on CO 34 | CT not moving DUE TO SPEED reference zero in drive | HMI speed selection changed | 23:50:00 | 00:20:00 | Lower band frequency set to 9.5 Hz |
| 5 | OHP | CO 25 WOBR | LT not moving | M-3 disconnected and MCCB made on | 02:00:00 | 02:45:00 | |
| 6 | OHP | CO 68 , CO 69 | Not healthy | PLC 110V control supply not coming bcz Of no power in OM 25 | 05:45:00 | 06:00:00 | Checking going on |
| 7 | CHP | CC 47 | Stopping frequently | Drive power recycled and KA1 relay contact tightened | 01:20:00 | 02:00:00 | |
| 8 | CHP | CC 36 | Reported no power | Control 110 V missing , taken from outside (CC 35 panel) | 02:30:00 | 03:15:00 | |
| 9 | CHP | CC 33 | Stopped bcz of CC 51 overload interlock | CC 51 Overload reset | 00:30:00 | 00:40:00 | |
| 10 | CHP | CC 131 | Tripped on overload | reset done | 04:10:00 | 04:15:00 | |
| 11 | CHP | CC 31 | Flap gate motor tripped | made on | 22:50:00 | 23:00:00 | |
| 12 | CHP | CC 26 | Flap gate MPCB tripped | reset done | 22:20:00 | 22:30:00 | |
| 13 | CHP | VF 2 | not healthy | power recycled | 04:30:00 | 04:35:00 | |
| 14 | WT | OC 1A | Failed to start | hardware contact of pull chord and emergency bypassed | 02:00:00 | 02:25:00 | Kept in circuit |