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VSP

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

Date: 22/08/2025

Shift: C

Incharge(s): V Balaji Naik, Saurabh Kumar Yadav

| Sl No | Area | Equipment | Problem | Action | From | To | Remarks |
|-------|------|---------------|--|---|----------|----------|---------|
| 1 | OHP | CO2a | Not moving ZSS acted found ZSS probe came out | Probe fixed properly | 00:23:00 | 00:38:00 | |
| 2 | CHP | SCR5 on CC32 | BC CJS new module fixed and kept in ckt | B shift problem | 22:20:00 | 22:30:00 | |
| 3 | CHP | SCR7 on CC105 | LT not working found PCRD OT acted | OT limit released then ok | 23:25:00 | 23:35:00 | |
| 4 | CHP | CC107 | ZSS acted found over load on belt | Informed to operation requested for local after material cleaning again placed in PLC | 02:20:00 | 02:35:00 | |
| 5 | CHP | SCR3 on CC40 | Luffing not working found luffing down limit struck | Down limit released | 02:40:00 | 02:50:00 | |
| 6 | CHP | SCR9 on CC104 | Slew not working found power MCCB trip | MCCB made on | 04:00:00 | 04:15:00 | |
| 7 | CHP | SCR1 on CC35 | LT not working found PCRD cable zigzag and drive olr trip | Drive olr reset done and PCRD cable laid properly then ok | 04:15:00 | 04:35:00 | |
| 8 | CHP | CC51 | olr acted 3 times | Reset done | 23:00:00 | 00:30:00 | |
| 9 | CHP | CC51 | Feeding conveyor MPD trip 12 times due to material over load and deck sheets jamming stopping feeding conveyor | informed to operation tail end cleaning done Reset done | 01:00:00 | 06:00:00 | |
| 10 | WT | OP1 | Not moving found D6 olr acted | Reset done | 00:05:00 | 00:25:00 | |
| 11 | WT | OT 5 | limit switch control fuse blown out, found LS 2 cable got cut and got earthed | fuse replaced | 02:50:00 | 03:00:00 | |