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

Date: 03/07/2025

Shift: C

Incharge(s): Lal Singh, Arnab Roy

| Sl No | Area | Equipment | Problem | Action | From | To | Remarks |
|-------|------|---------------|---|--|----------------------|----------------------|---------|
| 1 | OHP | CO 33M | OLR acted | reset done | 01:05:00 | 01:10:00 | |
| 2 | OHP | WOBR on CO 6A | BC not running interlock cage tied up | released the cage , tested then ok | 03:30:00 | 03:45:00 | |
| 3 | OHP | CO 13A | Pull chord to be bypassed as per operation request | bypass done | 03:18:00 | 03:25:00 | |
| 4 | OHP | TBS on CO 22 | Left luff OLR acted due to material jamming near boom | reset done | 22:22:00 | 22:40:00 | |
| 5 | OHP | TBS on CO 24 | Chute sensor not working | Gate changed but chute sensor not changed , electrically found ok. Informed to operation | 23:45:00 | 23:55:00 | |
| 6 | OHP | CO 26 | OLR acted | reset done | 01:48:00 | 01:58:00 | |
| 7 | OHP | WOBR on CO 26 | Interlock cage problem | cage fixed properly | 04:00:00 | 04:20:00 | |
| 8 | OHP | VS 1A | Tripping on phase fault | meggaring done , found ok . Tested in local | 04:50:00 | 05:30:00 | |
| 9 | CHP | CO 29 TT | Chute sensor not healthy | Cable joint problem , rejoin done . Also in MCB near JB one phase connection loose, tightned | 22:00:00 | 23:45:00 | |
| 10 | CHP | CC 54 | Tripped on overload | reset done | 01:30:00 05:00:00 | 01:35:00 05:05:00 | |
| 11 | CHP | CC 131 | Tripped on overload (3 times) | reset done | 01:15:00 | 03:20:00 | |
| 12 | CHP | CC 33 | Tripped on overload | reset done | 23:00:00 | 23:10:00 | |
| 13 | CHP | CC 32 SCR 5 | LT not working | M 2 MPCB tripped , RESET DONE | 01:10:00 | 01:20:00 | |



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|-------|------|-------------------|--|--|----------|----------|-------------------|
| 14 | CHP | CC 33 , SCR 4 | Slew not working , oil level low | Informed to mechanical | 01:50:00 | 02:10:00 | |
| 15 | CHP | CC 40 , SCR 6 | BC not running | Chute sensor acted due to jamming , informed operation for cleaning | 03:30:00 | 03:45:00 | |
| 16 | CHP | CC 104 , SCR 9 | Slew not working | Slew limit found ok, asked operator to stop boom . Emergency stop by operator , PLC showing Eb03 error | 05:20:00 | 06:00:00 | Checking going on |
| 17 | WT | CO 3 Belt drive | tripped on overload 2 times due to jamming | reset done | 01:20:00 | 01:30:00 | |
| 18 | WT | OP 1 | Not moving | initial problem , tipler movement done, then ok | 03:50:00 | 04:00:00 | |
| 19 | IOSA | OC 13A | Mechanical BRS acted | reset | 04:00:00 | 04:30:00 | |