Shift: A



RASHTRIYA ISPAT NIGAM LIMITED

VISAKHAPATNAM STEEL PLANT RAW MATERIAL HANDLING PLANT ELECTRICAL SHIFT REPORT

Date: 25/07/2025

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

| SI No | Area | Equipment | Problem | Action | From | То | Remarks |
|----------|------|----------------|---|--|----------|----------|---|
| 1 | OHP | WF 5 | ZSS acted,probe sensor not working due to dust | sensor cleaned than ok | 07:40:00 | 07:55:00 | |
| 2 | OHP | VS 1A | olr acted | reset | 13:25:00 | 13:30:00 | |
| 3 | OHP | CO 32 | not running,MCCB trips immediately after giving CMD | motor TB opens,megger done all value found Ok,,again cables terminated in motor Tb than given cmd all ok | 07:45:00 | 08:25:00 | |
| 4 | OHP | CO35 | Electronic over load acted | Reset done | 09:00:00 | 09:10:00 | 11.45am to 11.50am |
| 5 | CHP | CC 32 SCR5 | LT not working,OT acted | OT released | 09:35:00 | 09:45:00 | |
| 6 | CHP | CC 104 SCR9 | LT not working,OT acted | OT released | 10:00:00 | 10:10:00 | |
| 7 | СНР | CC 201 | motor not running.D/E CJD acted due to jamming | informed operation | 10:10:00 | 10:20:00 | |
| 8 | CHP | CC 111 R1 | ZSS acted,cage problem | ZSS cage replaced than ok | 09:20:00 | 09:30:00 | |
| 9 | CHP | CC54 | Over load trip 3 times | Reset done | 08:40:00 | 08:45:00 | 09.20am to 09.25am: 11.10am to 11.15am |
| 10 | CHP | CC117 | Over load trip due to over load | Reset done | 07:53:00 | 08:05:00 | |
| 11 | CHP | CC113 | Over load acted | Reset done | 12:30:00 | 12:35:00 | |
| 12 | CHP | CC51 | ZSS acted due to return idlers damaged | Informed to mechanical after changing ZSS reset and clearance given | 08:05:00 | 08:45:00 | |



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|----------|------|-----------------|---|------------------------|----------|----------|--------------------|
| 13 | CHP | CC17 belt drive | Over load acted | Reset done | 07:15:00 | 07:20:00 | |
| 14 | CHP | SCR1 on CC35 | Slew not working found slew right limit acted | Limit released then ok | 12:25:00 | 12:35:00 | |
| 15 | WT | SCO 1A(c) | OLR acted | reset | 06:30:00 | 06:40:00 | |
| 16 | WT | OP8 | no fwd movement,D6 trips in overload | reset | 08:10:00 | 08:20:00 | |
| 17 | WT | CO 3(B) | OLR acted | reset | 08:45:00 | 08:55:00 | |
| 18 | WT | CO3 carriage | over load trip | reset done | 06:50:00 | 07:00:00 | |
| 19 | IOSA | TBS | Lt not working found end limit acted | Released ok | 11:30:00 | 11:50:00 | No delay |
| 20 | IOSA | WOBR old | LT drive fault lv at normal speed 2 times | Reset done | 13:20:00 | 13:30:00 | 01.55pm to 02.00pm |