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VSP

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

Date: 27/05/2025

Shift: B

Incharge(s): V Balaji Naik,G Eswara Rao

| Sl No | Area | Equipment | Problem | Action | From | To | Remarks |
|-------|------|-------------------------|--|--|----------------------|----------------------|--|
| 1 | OHP | VS5a | OLR tripped | Reset done | 14:00:00 | 14:00:00 | 06.45am to 07.00am |
| 2 | OHP | TBS on CO21 | Right boom conveyor tripped on OLR due to material jamming | Informed to operation and Made reset | 14:00:00 | 14:00:00 | 06.45am to 07.00am |
| 3 | OHP | VS5a | OLR tripped due to mehanical problem | Informed to mechanical and reset done | 14:00:00 | 14:00:00 | 09.00am to 09.15am |
| 4 | OHP | WOBR on CO6a | LT not taking place found PCRD cable fallen down | Informed to operation and mechanical | 14:00:00 | 18:20:00 | 10.00am to 10.10am |
| 5 | OHP | CO29,CO87,CO26 and CO29 | OLR acted | Reset done | 14:00:00 | 14:00:00 | 11.15am to 11.30am 12.10pn to 12.20pm 12.50pm to 01.00pm 01.00pm to 01.10pm |
| 6 | OHP | WOBR on CO26 | Luffing not working found down limit acted | Down limit released after luffing that put back in ckt | 14:00:00 | 14:00:00 | 05.15pm to 05.30pm |
| 7 | OHP | CO-29 | OLR ACTED | REST DONE | 14:45:00 17:45:00 | 14:55:00 17:55:00 | |
| 8 | OHP | CO-35 | OLR ACTED | RESET DONE | 18:00:00 | 18:10:00 | |
| 9 | OHP | CO-20 TBS | NO LIGHTING | MCB OFF ... MADE ON | 19:00:00 | 19:15:00 | |
| 10 | CHP | CC203 | FG position and signal missing | panel side power made on, TB side cables termination tightened then ok | 14:00:00 | 14:00:00 | 6.40am to 07.05m |



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| 11 | CHP | SCR5 on CC32 | TUL is in bypass condition | probe side cleaning and tightened and put back in ckt then ok, PLC contact K17 ok | 14:00:00 | 14:00:00 | 07.30am to 07.51am |
| 12 | CHP | CC31 | Not starting in healthy condition checked that CC51 in over load condition | Reset done then ok | 14:00:00 | 14:00:00 | 08.30am to 08.40am |
| 13 | CHP | CC125 | OLR cated | Reset done | 14:00:00 | 14:00:00 | 09.50am to 09.55am |
| 14 | CHP | CC219 | OLR cated | Reset done | 14:00:00 | 14:00:00 | 11.50am to 11.55am |
| 15 | CHP | CC33 | OLR acted | Reset done | 14:00:00 | 14:00:00 | 12.50pm to 01.00pm |
| 16 | CHP | CC49 | BRS frequently acting found mal functioning | bypassed is to be checked further | 14:00:00 | 14:00:00 | 01.00pm to 01.15pm |
| 17 | CHP | SCR2 on CC35 | OT limit acted | Limit released | 14:00:00 | 14:00:00 | 01.20pm to 01.30pm |
| 18 | CHP | Trck on CC32 towards CC31 | LT track damage | Power made off after mechanical clearance made on | 14:00:00 | 14:00:00 | 06.00am to 09.45am |
| 19 | CHP | LBDS4 | Feeder no2 of (LC15 and LC16) breaker made off and racked out for DNW maintenance | LT incomers in LC15 and LC 16 made off and breakers racked out | 14:00:00 | 14:00:00 | 07.00am to 07.40am |
| 20 | CHP | CC125 | olr acted due to over load on belt | informed to operation after cleaning reset done | 14:00:00 | 14:00:00 | 04.55pm to 05.10pm |
| 21 | CHP | SCR on CC34 | Cabin side fan and AC not working | Auxiliary supply trip rese`t and made on then ok | 14:00:00 | 14:00:00 | 04.45pm to 05.00pm |



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| 22 | CHP | R1 ON CC31 | BC Frequently stopping checked found coal piece found in ZSS cage | Coal piece removed then ok | 14:00:00 | 14:00:00 | 03.10pm to 03.30pm |
| 23 | CHP | CC131 | Over load trip (5 times) due to jamming at tail end area and on belt side | Informed to operation | 14:00:00 | 14:00:00 | 08.15am to 08.30am |
| 24 | CHP | cc-51 | tripped on olr | reset done | 20:30:00 21:30:00 | 20:35:00 21:35:00 | |
| 25 | CHP | cc-131 | tripped on olr | reset done | 20:15:00 21:15:00 | 20:20:00 21:25:00 | |
| 26 | CHP | cc-31 R-1 | BC STOPPING ON ZSS | CAGE STUCK UP ... MADE FREE | 15:10:00 | 15:30:00 | |
| 27 | CHP | CC-125 | TRIPPED ON OLR | RESET DONE | 16:55:00 | 17:10:00 | |
| 28 | CHP | CC-34 SCR-2 | LUFF NOT WORKING | OIL TEMP BIT NOT COMING BYPASSED AND INFORMED TO HYDROLIC | 18:50:00 | 19:15:00 | |
| 29 | CHP | CO-29 | TRIPPED ON OLR | RESET DONE | 14:45:00 | 14:55:00 | |
| 30 | WT | OP1 | Not moving during coupling of wagons found emergency switch is in acted condition | Get released by RLY's not an electrical problem | 14:00:00 | 14:00:00 | 04.40pm to 04.45pm |
| 31 | IOSA | WOBR (flsmidth) on OC17A | LT not working found M8 motor thruster break MPCB tripped | Reset and made on | 14:00:00 | 14:00:00 | 08.00am to 08.10am |