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# RASHTRIYA ISPAT NIGAM LIMITED

VISAKHAPATNAM STEEL PLANT

RAW MATERIAL HANDLING PLANT

ELECTRICAL SHIFT REPORT

Date: 23/01/2026

Incharge(s): Amit Roy

Shift: A

| Sl No | Area | Equipment                           | Problem                             | Action   | From     | To       | Remarks  |
|-------|------|-------------------------------------|-------------------------------------|--|----------|----------|--|
| 1     | OHP  | TBS on CO-20                        | Right boom ZSS acting               | Return idler missing.  | 11:30:00 | 11:40:00 | Informed to mechanical and bypassed as per operation request |
| 2     | OHP  | OM-12 and Daybins all conveyors red | 1-141LC3 I/C-2 tripped              | Old joint opened for TT-1A I/C made on switching off power for TT-1A.          | 11:50:00 | 12:10:00 | Permanent joint done for TT-1A cable                         |
| 3     | CHP  | CC-34 SCR-1                         | Reported no operations taking place | Checked and found output card failed in PLC rack.Card replaced and tested okay | 06:00:00 | 09:10:00 |  |
| 4     | CHP  | CC-216                              | Reported tripped                    | OLR acted.Reset done   | 07:55:00 | 08:05:00 |  |
| 5     | CHP  | CC-35 SCR-3                         | B/C not running                     | Mains and control not made on.Made on and tested okay                          | 08:10:00 | 08:20:00 |  |
| 6     | CHP  | CC-108                              | Reported tripped                    | OLR acted.Reset done(2 times)  | 09:00:00 | 09:35:00 |  |
| 7     | CHP  | Cc-32 SCR-5                         | Communication problem               | ZSS cage probe replaced and tested okay  | 12:00:00 | 12:20:00 |  |
| 8     | WT   | OC-1A                               | ZSS acted                           | Probe and cage replaced and tested okay  | 08:45:00 | 09:20:00 |  |
| 9     | WT   | OT-4                                | Reported tripped                    | Drive-2 tripped on PGEF-4 fault.   | 13:15:00 | 13:25:00 |  |



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|-------|------|--|------------------------------------|--|----------------------|----------------------|---------|
| 10    | IOSA | Reported all conveyors communication problem | communication problem between LC'S | Attended by general shift..GBC converter changed for 1-142LC-2 GE PLC and OFC to GBC converter kept off in LC-3 and LC-1 and tested okay | 06:00:00<br>09:10:00 | 07:50:00<br>09:50:00 |         |