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

Date: 11/08/2025

Shift: C

Incharge(s): Lal Singh, Arnab Roy

| Sl No | Area | Equipment      | Problem                                      | Action   | From                 | To                   | Remarks |
|-------|------|----------------|--|--|----------------------|----------------------|---------|
| 1     | OHP  | WOBR on CO 6A  | LT not working due to pcrd overtension       | released   | 23:00:00             | 23:15:00             |         |
| 2     | OHP  | BRC on CO 28   | BC overload acted due to material jamming    | reset done   | 03:30:00             | 04:00:00             |         |
| 3     | OHP  | CO 84          | OLR acted                                    | reset done   | 04:00:00<br>05:30:00 | 04:05:00<br>05:35:00 |         |
| 4     | OHP  | TBS on CO 23   | Right luff OLR acted                         | reset done   | 04:30:00             | 04:50:00             |         |
| 5     | OHP  | TBS on CO 20   | Chute sensor acting without jamming          | bypassed   | 04:30:00             | 04:45:00             |         |
| 6     | OHP  | CO 87          | OLR acted                                    | reset done   | 01:30:00             | 01:40:00             |         |
| 7     | OHP  | CO 26          | OLR acted                                    | reset done   | 05:30:00             | 05:40:00             |         |
| 8     | OHP  | CO 30          | BRS module problem                           | bypassed in module   | 22:00:00             | 23:00:00             |         |
| 9     | CHP  | CC 35 , SCR 1  | BC frequently stopped                        | checked , all ok. No electrical problem  | 00:00:00             | 00:30:00             |         |
| 10    | CHP  | CC 104 , SCR 9 | All drive not working due to incomer tripped | Found a 4 core cable near slew chamber one phase got opened. Then joint done properly , all drives checked | 01:15:00             | 02:30:00             |         |
| 11    | CHP  | CC 112 , S 3   | LT not working                               | potentiometer zero , after increasing then healthy   | 03:15:00             | 03:30:00             |         |
| 12    | CHP  | CC 51          | MPD tripped                                  | reset done   | 03:20:00<br>22:40:00 | 03:25:00<br>22:45:00 |         |



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|-------|------|-----------|--|--------------|----------|----------|-----------|
| 13    | CHP  | CC 34     | BRS to be bypassed as per operation and mechanical request | bypass done  | 04:55:00 | 05:00:00 | in system |
| 14    | CHP  | CC 15     | Tripping in SPP fault                                      | DPR bypassed | 23:25:00 | 23:35:00 |           |
| 15    | WT   | OT 5      | D 1 and D2 tripped   | made on      | 22:45:00 | 22:50:00 |           |
| 16    | WT   | OT 1      | D 1 tripped on PGF 1 fault                                 | made on      | 03:15:00 | 03:20:00 |           |