



वी.एस.पी  
VSP

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

Date: 02/07/2025

Shift: C

Incharge(s): Lal Singh, Arnab Roy

| Sl No | Area | Equipment            | Problem                                | Action   | From                 | To                   | Remarks |
|-------|------|----------------------|--|--|----------------------|----------------------|---------|
| 1     | OHP  | TBS on CO 7A         | No drive running                       | Main breaker and control off condition. made it on                 | 22:30:00             | 23:00:00             |         |
| 2     | OHP  | CO 63                | showing red                            | control in off condition and emergency acted                       | 23:45:00             | 00:00:00             |         |
| 3     | OHP  | CO 2A                | Stopped on zero speed                  | probe wire got cut , joint done                                    | 22:40:00             | 23:00:00             |         |
| 4     | OHP  | RSCO 6A              | OLR acted                              | reset done   | 02:30:00             | 02:40:00             |         |
| 5     | OHP  | CO 13 carriage drive | OLR acted                              | reset done   | 02:45:00             | 03:00:00             |         |
| 6     | OHP  | WOBR on CO 25        | BC not running                         | ZSS acted due to stone stuck in cage. Stone removed then ok        | 00:05:00             | 00:25:00             |         |
| 7     | OHP  | CO 35                | BRS not getting reset                  | reset push button stuck , made free                                | 00:35:00             | 00:40:00             |         |
| 8     | OHP  | BRC on CO 34         | CT not working                         | limit stucked near cabin side , made free                          | 02:40:00             | 03:00:00             |         |
| 9     | OHP  | TBS on co 22         | right luff not working                 | OLR acted , reset done   | 04:00:00<br>04:45:00 | 04:20:00<br>05:00:00 |         |
| 10    | OHP  | BRC on CO 28         | PCRD cable overlapped                  | cable winding done properly with mechanical                        | 04:40:00             | 05:00:00             |         |
| 11    | OHP  | TT1 chute vibrator   | not working                            | material jamming on vibrator . Cleaned                             | 05:30:00             | 05:45:00             |         |
| 12    | CHP  | CC 34 , SCR 2        | LT not working due to PCRD overtension | tension released   | 03:10:00<br>04:15:00 | 03:25:00<br>04:30:00 |         |
| 13    | CHP  | CC 38 , SCR 3        | BC not running                         | chute sensor acted due to jamming. Informed operation for cleaning | 04:45:00             | 05:00:00             |         |



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|-------|------|-------------------|----------------------------------|---|----------|----------|---------|
| 14    | CHP  | CC 112 ,<br>SCR 8 | BC not running                   | chute sensor acted due to rain. Bypassed in module          | 05:15:00 | 05:30:00 |         |
| 15    | CHP  | CC 54             | Tripped on overload ( 3 times)   | reset done  | 22:20:00 | 03:55:00 |         |
| 16    | CHP  | VS 3              | Tripped on overload ( 3 times)   | reset done  | 01:30:00 | 02:00:00 |         |
| 17    | CHP  | CC 131            | Tripped on overload ( 2 times)   | reset done  | 00:50:00 | 01:55:00 |         |
| 18    | CHP  | CC 130            | TIS not healthy                  | loose contact in TIS epb , after tightened then TIS healthy | 03:30:00 | 03:40:00 |         |
| 19    | WT   | CT                | IO rack control supply not there | supply given from different source                          | 22:00:00 | 23:00:00 |         |
| 20    | WT   | OP 5              | Not moving                       | emergency acted , released                                  | 03:20:00 | 03:30:00 |         |