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VSP

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

Date: 03/07/2025

Shift: A

Incharge(s): G Eswara Rao

| Sl No | Area | Equipment      | Problem  | Action  | From     | To       | Remarks           |
|-------|------|----------------|--|---|----------|----------|-------------------|
| 1     | OHP  | tbs on co 21   | It not taking place/m4 olr acted   | brake fuse loose/tightend then reset  | 10:25:00 | 10:50:00 | no delay          |
| 2     | OHP  | co 21          | stop pb operated   | pb released   | 11:00:00 | 11:15:00 |                   |
| 3     | OHP  | tt 4 on co 19  | chute position signal missing/plug and socket loose                              | tightened then ok   | 12:30:00 | 12:45:00 |                   |
| 4     | OHP  | co 17          | bss acted/bypassed at i/o rack   | bypass it   | 13:25:00 | 13:35:00 | to be kept in ckt |
| 5     | OHP  | vs 2           | tripped on olr   | reset done  | 06:45:00 | 06:55:00 |                   |
| 6     | OHP  | rsco 6a        | tripped on olr   | reset done  | 09:00:00 | 09:10:00 |                   |
| 7     | OHP  | vs 2           | tripped on olr   | reset done  | 12:00:00 | 12:10:00 |                   |
| 8     | CHP  | scr 5 on cc32  | bc not running in stacking mode/mccb tripped and showing phase lose in mpd relay | checked and found contactor got welded, tips damaged/contactactor replaced then given clearance | 08:30:00 | 09:30:00 |                   |
| 9     | CHP  | s 1 on cc36    | It not taking place/pcrd cable tension acted                                     | tension released  | 06:30:00 | 06:40:00 |                   |
| 10    | CHP  | scr 6 on cc40  | slew not taking place/30 degree limit acted                                      | magnetic sensors cleaned then ok  | 07:45:00 | 08:00:00 |                   |
| 11    | CHP  | scr 4 on cc 33 | TUL c/s acted  | reset done  | 09:30:00 | 09:40:00 |                   |
| 12    | CHP  | scr 5 on cc32  | It not taking place/m2,m6 mpcbs tripped  | mpcb s made on  | 11:50:00 | 12:00:00 |                   |
| 13    | CHP  | cc51a          | cjd acted/control earth fault  | fault isolated then ok  | 07:29:00 | 07:35:00 |                   |
| 14    | CHP  | cc 51a         | pc acted   | reset done  | 09:45:00 | 09:55:00 |                   |
| 15    | CHP  | cc131          | tripped on olr   | reset done  | 08:30:00 | 08:35:00 |                   |



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|-------|------|----------------|---|---|----------|----------|-----------------|
| 16    | WT   | oc 1a          | zss acted/probe got damaged             | zss probe replaced                                  | 11:30:00 | 12:00:00 |                 |
| 17    | WT   | cp 3           | F/R not taking place/D3olr acted        | reset done  | 08:15:00 | 08:45:00 |                 |
| 18    | WT   | cp 3           | D4 MOTOR TYRE COUPLING damaged          | d4 coil connection disconnectd for mech requirement | 08:15:00 | 08:45:00 | 4 motors in ckt |
| 19    | WT   | co 4 B/D       | trippede on olr                         | reset done  | 06:45:00 | 06:50:00 |                 |
| 20    | IOSA | wobr (L and T) | YARD CONVER SIGNAL NOT GETTING TO OCR 2 | yard conv. selection done                           | 09:00:00 | 09:30:00 |                 |