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VSP

RASHTRIYA ISPAT NIGAM LIMITED

VISAKHAPATNAM STEEL PLANT

RAW MATERIAL HANDLING PLANT

ELECTRICAL GENERAL SHIFT REPORT

Date: 12/12/2025

Area: OHP

| Equipment | Job |
|---|---|
| co-5,6,7,1a | brs is checked ; co-5,7,1a brs checked and restored in circuit. |
| co-35 power socket provision at chute 1 | GI pipe welding along the conveyor is complete, cable needs to be laid |
| brc-1 | shifted from co-30 to co-31 |
| brc-2 on co-28 | Observed pcrd cable not winding properly while brc is at t/e area. Check pcrd motor , Carbon brush is worn out , replaced it and tested. |
| tbs -3 on 21 and co-21 | ppm is done at both sides. Transformer cleaning is done. |
| co-47 gallery | 1-phase socket provided at gallery entrance and rectified another one at its t/e area. |
| co-9a, 12a, 13a hoists | ppm is done ; co-9a hoist panel board fixed in position properly. |
| co-9a motor ; | base bolts tightness is checked. |
| bpc-1 gallery ; bpc-2 gallery ; co-28 belt scale area ; 31a gallery ; vf-1a level ; vs-1a level | lighting is improved. |
| co-7,10,13 (belt and carriage) , co-14 ;tt-1 ; bpc-1 | motor and panel side ppm is done ; co-7 motor tb cable entry point is closed with hylum sheet. ; co-7 motor termination B phase lug found worn out, replaced with new lug and terminated. |
| RCO-1A | zss pulse setting reduced and restored in circuit. one Zss target missing, needs to be welded. |
| Incomer 2 of LC7 | Incomer 2 of LC7 trip circuit checks completed along with DNW , Can be charged in case of exigency. |
| LC8 incomer 2 | made off and bus coupler made on for DNW checking. Can be charged in case of exigency. |