



वी.एस.पी  
VSP

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

Date: 24/06/2025

Incharge(s): V Balaji Naik

Shift: B

Sl No	Area	Equipment	Problem	Action	From	To	Remarks
1	OHP	RSCO 6a belt	OLR trip due to over load	Reset done	18:25:00	18:35:00	
2	OHP	RSCO6a carriage	MPCB trip due to track jam	Informed to operation and reset and made on	18:45:00	19:00:00	
3	OHP	CO9	BRs bypassed as per operational request	Entered in log book	19:40:00	19:45:00	
4	OHP	TT 3 on CO21	Position sensor not working found sensor iron object was fallen	iron piece arranged then ok	18:00:00	18:15:00	
5	OHP	CO35	OLR acted	Reset done	16:45:00	16:50:00	
6	OHP	BRC on CO30	LT not moving found drive trip on earth fault 4 times	Reset done	16:50:00	17:30:00	LT moving reverse for in auto mode before farward, operator operated LT manually need to check further earth fault in LT motors
7	OHP	BRC on CO30	BW1 not moving found no supply to ZSS module for BW1	T4 coil supply removed	21:50:00	22:00:00	further may check informed to C shift



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8	OHP	Stk1 on CC35	BC signal missing	LT forwarded then ok	14:55:00	15:05:00	
9	OHP	CC38 and CC39	BRS bypassed as per operational request	Bypass removed for 39 and CC38 is in bypass	17:30:00	17:35:00	
10	OHP	VF8a, 9a, 10a	Feed rate increased as per operation request	10% increased entered in log book	17:30:00	17:55:00	
11	OHP	BRC on 33M	Machine not healthy found hydraulic pump not able to on even fault reset	Panel side hydraulic pump power made OFF and ON then ok	16:35:00	16:50:00	
12	CHP	CC131	OLR trip due to over load	Reset done	20:45:00	20:50:00	
13	CHP	STK1 on CC35	Luffing not working found all electrics ok	Informed to hydraulic dept	19:15:00	19:30:00	
14	CHP	SCR2 on CC34	Luffing not working	Checked ok	19:15:00	19:30:00	
15	CHP	SCR2 on CC34	LT not working found MPCB 2 and 3 tripped	Reset done	19:50:00	20:00:00	
16	CHP	SCR5 on CC32	LT not working found MPCB 2 tripped and track jamming	Informed to operation and MPCB made on	21:20:00	21:45:00	
17	CHP	CC131	Control MCB trip 2 times found tail pulley area cable rubbed and few cores damaged	Panel side pull card and belts way bypassed	16:30:00	17:15:00	
18	WT	CO4 belt drive tripped	OLR acted	Reset done	18:30:00	18:35:00	



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19	WT	EOT coal crane	Main hoist not working properly	maintenance done	17:00:00	17:30:00	Need to replace @C and , 40 A contactor
20	WT	OP3	After rake maintenace D4 TB fallen	TB removed and direct termination done	17:00:00	17:01:00	Needs to check further