

RASTRIYA ISPAT NIGAM LIMITED

VISAKHAPATNAM STEEL PLANT RAW MATERIAL HANDLING PLANT ELECTRICAL SHIFT REPORT

Date: 25/06/2025

Shift: B

Incharge(s): V Balaji Naik

SI No	Area	Equipment	Problem	Action	From	То	Remarks
1	OHP	TT3	Chute vibrator MPCB trip	Reset done	16:05:00	16:15:00	
2	OHP	CO25	Electronic OLR acted	Reset done	16:50:00	17:00:00	
3	OHP	WOBR on CO 6a	LT not moving drive power recycling done	ОК	15:45:00	16:05:00	
4	OHP	BRC on CO34	BW1 not moving found BW1 ZSS not working	New robe changed then ok	16:50:00	17:45:00	
5	OHP	CO35A	BRS bypassed at CJB	as per operational request	19:35:00	19:45:00	
6	OHP	CO26	Electronic OLR acted	Reset done	19:33:00	19:38:00	
7	OHP	CO84	OLR acted	Reset done	19:35:00	19:40:00	
8	OHP	WOBR on CO6A	LT not taking place found M3 2 and M3 checked found due to M3 drive tripping	m3 power disconnected at TB	19:10:00 20:15:00	19:20:00 20:30:00	May check further
9	OHP	BRC on CO8A	BW1 olr acted due to jamming	Reset done	20:30:00	20:40:00	
10	CHP	CC27	MCB trip	Reset done	14:05:00	14:10:00	
11	CHP	Cc103	BRS bypassed as per operational requirement	Bypasses removed again as per operational request	15:20:00	15:30:00	
12	CHP	CC17 and CC18	BRS bypassed as per operational request	Bypasses removed again as per operational request	16:05:00	16:15:00	
13	CHP	SCR4 on CC33	LT not moving found PCRD OT acted	Over tension released then ok	15:10:00	15:20:00	



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14	CHP	CC41	Chute sensor acted found bypass bit loop removed as chute sensor is in series with emergency PB	There is problem in chute sensor to CJB control cable core again loop provided for chute sensor probe	15:30:00	16:15:00	May check further
15	CHP	SCR7 on CC39	LT not moving found OT limit acted	Limit released then ok	19:00:00	19:10:00	
16	CHP	SCR8 on CC112	Lower limit for luffing bypaassed as per operational request	Again removed as per operational requirement	16:55:00	19:30:00	
17	CHP	SCR6 on CC40	BW and slew not working found air blast cooler bit not coming	Panel side tightened still not coming air blast cooler healthy bit bypassed then ok	20:40:00	21:20:00	May check further
18	CHP	CC54	Motor tripped on over load 6 times due to over load	Informed to operationReset done	17:35:00 19:55:00 20:55:00	18:30:00 20:05:00 21:55:00	
19	CHP	CC131	Tripped on OLR	Reset done	18:35:00 19:30:00	18:40:00 19:35:00	
20	СНР	RG1	Motor tripped on CTMF relay due to rotor jam	Informed to operation	20:54:00	20:55:00	
21	WT	OP10	D4 termination box got fallen direct termination done and kept in ckt	Pusher movement was done pusher not able to push wagons and pusher skidding self rotating wheels and brake binding also there(brake binding removed)still not moving D4 bypassed rake planned for shifting	16:00:00	16:00:00	Not an electrical delay track problem concernd dept may take action for this
22	IOSA	OC7b	Chute sensor bypassed as per operational request as its acting due to water	Removed again as per operational request	14:50:00	22:00:00	Pe co (