

## RASTRIYA ISPAT NIGAM LIMITED

## VISAKHAPATNAM STEEL PLANT RAW MATERIAL HANDLING PLANT ELECTRICAL SHIFT REPORT

Date: 10/06/2025

Shift: A

Incharge(s): V Balaji Naik

SI No	Area	Equipment	Problem	Action	From	То	Remarks
1	OHP	CO76R	Over load trip	Reset done	10:00:00	10:10:00	
2	OHP	OP4	Incoming tripped in LC2b	made on	10:00:00	10:10:00	At column no 43-44 (tripped due to cross arm fallen)
3	OHP	BRC on CO31	Bridge conveyor not moving found ZSS cage stone struck	Stone removed then ok	10:30:00	10:45:00	
4	OHP	BRC on CO28	Bridge conveyor not moving found sensor acted due to rain and ZSS acting	Chte sensor bypassed and ZSS probe cleaned then ok	10:45:00	11:00:00	
5	CHP	CC117	Over load tripped due to over load	Reset done	09:35:00	09:50:00	
6	СНР	CC51	Over load trip and stopped feeding conveyor CC33	Reset done	10:50:00	10:55:00	
7	CHP	CC54	Over load trip	Reset done	11:50:00	11:55:00	
8	CHP	CC131	Over load trip due to over load	Reset done	13:05:00	13:10:00	
9	CHP	CC51	ZSS acted due to load	load remved by placing loacl and again in PLC	11:00:00	11:10:00	
10	CHP	CO11	Carriage drive trip due to over load	Reset done	10:50:00	10:55:00	
11	СНР	SCR3 on CC38	Luffing lowerlimit bypassed for ground coal reclaiming after that	By pass removed after reclaiming	09:50:00	10:20:00	
12	CHP	CC33	Not healthy tripped due to CC51 over load	Reset done	10:50:00	10:55:00	
13	СНР	SCr4 on CC33	BC not running found ZSS struck in reverse direction	Cage removed and fixed in proper direction	10:10:00	10:15:00	



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14	CHP	SCR5 on CC32	LT not working found MPCB 4tripped	Reset then ok	09:50:00	10:10:00	
15	CHP	SCR7, SCR9 on CC39 ,Cc104	TUI bypassed due to rain by operation requirement	Again placed in CKT	10:30:00	10:35:00	
16	CHP	CC31	DE side chute sensor bypassed due to rain on operational request	Given request	10:45:00	10:50:00	
17	CHP	R1 on CC31	BC not running found radia modem not communicating	faulty modem changed then ok	11:00:00	12:20:00	
18	CHP	SCR7 on CC39	BC not running found PLC not pinging modem ok	After ethernet cabel removed and again connected and PLC power recycling done	12:30:00	12:50:00	
19	WT	Op10	No power tripped in LC10B	Made on	10:20:00	10:25:00	
20	IOSA	WOBR(old)	LT not moving found PCRD tension acted	tension limit released then ok	10:00:00	10:10:00	