

## RASHTRIYA ISPAT NIGAM LIMITED

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

Date: 13/07/2025

Shift: B

Incharge(s): Lal Singh, Arnab Roy

SI No	Area	Equipment	Problem	Action	From	То	Remarks
1	OHP	CO 27A	BRS bypassed due to RAIN WATER	As per operation request	15:35:00	15:45:00	At module
2	OHP	TBS on CO	LT not working	found in local , kept in remote	16:25:00	16:35:00	
3	OHP	CO 34 BRC	CT not working	Drive tripped in overload , reset done	19:30:00	19:50:00	
4	OHP	CO 22	BRS bypassed on operation request	bcz of belt pieces	21:40:00	21:50:00	
5	OHP	WOBR on CO25	Slew not working	potentiometer at zero and loose . Fixed properly	19:45:00	20:00:00	
6	OHP	CO 29	Belt scale not working	Informed to instrumentation	19:30:00	20:00:00	
7	CHP	CC 112 and CC 111	BRS checked	working well, kept in circuit	14:30:00	15:00:00	
8	CHP	CC 105 , SCR 10	BC not running due to control MCB tripped	MCB reset. Problem repeating, checked found that in pull chord cable earth fault is there. So field wire removed for pull chord and bypassed	15:30:00	17:00:00	
9	CHP	CC 35 , SCR 1	Luff not working	UP limit switch got stucked , made free	19:30:00	19:45:00	
10	CHP	CC 35 , SCR 1	LT pcrd cable in overlapping condition	Checked, guide stucked. Informed to mechanical	19:45:00	20:00:00	
11	CHP	CC 105 , SCR 10	BC not running due to control MCB tripped	LCS cable removed	20:35:00	20:50:00	
12	CHP	CC 54	Tripped on overload ( 2 times)	reset done	15:20:00 18:15:00	15:35:00 18:20:00	
13	CHP	CC 130	Not healthy due to pull chord acted	reset done	15:45:00	16:00:00	



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14	CHP	CC 131	Tripped on overload	reset done	16:20:00 19:06:00	16:25:00 19:10:00	
15	CHP	CC 114	Tripped on overload	reset done	19:40:00	19:55:00	
16	IOSA	TBS	LT end limit acted due to jungle	limit released	17:40:00	18:00:00	
17	IOSA	OC 17A to FLS WOBR	Feedback signal problem due to ZSS acting	ZSS pin broken, adjusted properly	19:20:00	19:35:00	