

RASHTRIYA ISPAT NIGAM LIMITED

VISAKHAPATNAM STEEL PLANT RAW MATERIAL HANDLING PLANT ELECTRICAL SHIFT REPORT

Date: 17/07/2025

Shift: B

Incharge(s): V Balaji Naik

SI No	Area	Equipment	Problem	Action	From	То	Remarks
1	OHP	CC117	Motor trip due to over load	Reset done	16:30:00	16:50:00	
2	OHP	TT2	LT not working found MPCB trip	Reset done	19:30:00	19:40:00	
3	CHP	RG2 flap gate	Flap gate motor trip	Reset done	20:00:00	20:05:00	
4	CHP	CC54	Motor over load trip due to over load	Reset done	20:45:00	20:50:00	
5	CHP	CC31 Flap gate	Flap gate motor trip	Reset done	21:00:00	21:05:00	
6	CHP	CC51	ZSS acted found over load	Informed to operation and mechanical	16:00:00	16:01:00	
7	CHP	SCR10 on CC105	BC not running found MPR tripped fault EF	Reset done	14:25:00	14:35:00	
8	CHP	SCR5 on CC32	BC not running found Over load relay tripped	Reset done	14:55:00	15:05:00	
9	CHP	SCR4 on CC33	Slew not working XMD panel reset done	Reset done	15:20:00	15:40:00	
10	CHP	SCR7 on CC36	LT not working found OT limit acted and rev contactor struck	Limit released and contactor made free	15:40:00	16:15:00	
11	CHP	SCR1 on CC35	LT and slew not working found 30 degree acted and LT drive tripped	LT drive reset done and Reset done	16:40:00	17:00:00	
12	CHP	CC36	BRS not healthy sensor receiver fault	new sensor fixed and bypass removed	18:40:00	19:00:00	
13	CHP	SCR3 on CC38	Mode not changing found signal missing radio modem ping done	Machine LT done toward DE side then ok	19:30:00	19:40:00	



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14	CHP	SCR7 on CC36	LT not moving found Over tension limit acted	Over tension limit released then ok	19:40:00	19:55:00	
15	CHP	CC202	Over load trip	Reset done	19:55:00	20:00:00	