

# RASHTRIYA ISPAT NIGAM LIMITED

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

Date: 06/09/2025

Shift: A

Incharge(s): V Balaji Naik

SI No	Area	Equipment	Problem	Action	From	То	Remarks
1	OHP	CO16	OLR acted	Reset done	08:00:00	08:10:00	
2	OHP	CO67	Electronic olr acted	Reset done	07:05:00	07:10:00	
3	OHP	CO70	BRS bypassed as per operational request	By passed	07:52:00	07:55:00	
4	OHP	CO58	Thermal olr acted	Reset done	08:20:00	08:25:00	
5	OHP	CO61	olr acted	Reset done	08:00:00 09:30:00	08:05:00 09:35:00	
6	OHP	BRC on CO33M	Bw1 not working found stone struck	Removed	11:10:00	11:20:00	
7	OHP	BRC on CO33M	LT not working found skew acted	adjusted	11:50:00	12:12:00	
8	CHP	CC15 and CC103	BRS bypassed as per operational request	Bypassed	07:30:00	07:35:00	
9	CHP	SCR7 on CC37	Complaint signal missing	Checked signal strength good and LT done from drive end toward tail end	07:34:00	07:34:00	
10	CHP	SCR7 on Cc37	Slew not working found due to jamming Right limit acted slew working in left side	Informed to operation limit bypassed	08:40:00	08:50:00	



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11	CHP	SCR7 on CC37	BC stopping frequently found no supply to ZSS of Boom conveyor	Temperarily bypassed in IO rake I30.0	10:10:00	10:25:00	Already BC ZSS bypassed condition in module now no power to ZSS module( ZSS cage is hanging to frame not connected to system) may attend
12	CHP	SCR10 on CC105	All drives red found control MCB burn	MCB replaced 6amps	09:00:00	09:20:00	
13	CHP	CC54	olr tripped due to jamming at RG1	Reset done	08:15:00	08:20:00	09.10am to 09.15am:10. 10am to 10. 15am:11.20 am to 1125am
14	CHP	CC51	MPD tripped and stopped feeding conveyor	jamming is to be cleared informed to operation and Reset done	07:10:00	07:15:00	
15	CHP	Cc131	olr acted	reset done	13:30:00	13:35:00	



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16	CHP	SCR10 on Cc105	complaint BW and slew not working found all drives red	No input bitts, PLC power recycling done then ok	13:45:00	14:00:00	
17	WT	OT2	Initial problem	Adjusted	12:20:00	12:25:00	
18	WT	SCO1A	Compaint carriage drive no movement	Not an electrical problem	12:15:00	12:20:00	