

# RASHTRIYA ISPAT NIGAM LIMITED

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

Date: 13/08/2025

Shift: A

# Incharge(s): V Balaji Naik,Saurabh Kumar Yadav

SI No	Area	Equipment	Problem	Action	From	То	Remarks
1	OHP	CO9	Reported not healthy found pull card acted due to belt piece	Informed operation to cut belt pieces	07:00:00	07:20:00	
2	OHP	CO28 on BRC	BCnot running found over load acted due to over material	Reset done	07:20:00	07:30:00	
3	OHP	WOBR on CO25	LT not moving found Motor1 gear box touching track due to bearing problem	Informed to mechanical and operation	08:45:00	09:00:00	
4	OHP	CO85	Reported olr acted	Reset done	10:00:00	10:10:00	
5	OHP	Co87	Red found OLR acted	Reset done	10:45:00	10:50:00	
6	OHP	RSCO 10 A carriage	Drive tripped due to track jamming	informed to operation and MPCB made on	11:30:00	11:40:00	
7	OHP	TT4	Indication not coming	Toggle switch reset done	12:45:00	12:50:00	
8	OHP	TBS on CO22	LT drive tripped due to track jamming	Power recycling done then ok	11:50:00	12:00:00	
9	OHP	OM12	All conveyors red found breaker tripped in LC3	made on agian tripped onearth fault in LC 3 MLdb made on and breaker made on then ok	12:10:00 12:15:00	12:45:00 12:30:00	May check further
10	OHP	OM12	All conveyors tripped with earth fault	Reset done and breaker made on in LC3	12:15:00	12:25:00	
11	OHP	TT2	position bit not comming found control fuse blown in CJB	Fuse replaced	13:30:00	13:40:00	
12	OHP	CO34a	BRS bypassed in module as per operational request due to belt joint opened	Bypassed	12:50:00	12:50:00	

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13	СНР	SCR4 on CC33	LT not working found OT limit acted	tension limit Released	07:00:00	07:25:00	Due to timer it is acting early informed to G shift
14	CHP	SCR2 on CC34	Over tension limit acted	Released	07:29:00	07:35:00	08.29am to 08.33am
15	CHP	SCR1 on CC35	LT not working due to jamming on track	Informed to operation after cleaning ok	08:40:00	09:30:00	
16	CHP	SCR8 on CC111	Slew not working 2 times	Wrong complaint	11:20:00	11:30:00	12.00pm tom 12.30pm
17	CHP	CC26a	Burn motor removed and new motor installed and termination done	Trail taken given clearence	06:00:00	11:00:00	
18	CHP	CC29	Flap gate tripped	Reset done	10:30:00	10:40:00	
19	CHP	CC 51	olr acted due to feeding conveyor stopped	reset	10:30:00	10:35:00	4 times
20	CHP	CC21 belt	Drive tripped on olr	reset done	11:45:00	11:59:00	
21	CHP	CC 54	olr acted due to feeding increased	reset	11:40:00	11:45:00	3 times
22	CHP	CC 58	olr acted	reset	10:50:00	10:59:00	
23	CHP	RG 3	tripped in high temp fault NDE crusher side	temp came down	11:45:00	12:10:00	
24	CHP	VS3	not running in plc,control cable loose connection in i/o rack to o/p relay	control cable tightened	08:30:00	09:20:00	