

## RASTRIYA ISPAT NIGAM LIMITED

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

Date: 07/06/2025

Shift: A

Incharge(s): Arnab Roy

SI No	Area	Equipment	Problem	Action	From	То	Remarks
1	OHP	BRC on CO 31	Complaint given PCRD not down due to selector in OFF mode	Put in Remote mode, then ok	06:50:00	07:30:00	
2	OHP	WOBR on CO 6A	LT not taking place due to PCRD overtension acted	Released , then ok	06:50:00	07:05:00	
3	OHP	WOBR on CO 26	LT not working	Checked , found spare drive and running drive both ON condition. So interlock not working. Running drive made OFF . LT checked and given clearance	10:45:00	11:15:00	
4	OHP	RSCO 10A	ZSS acting frequently	ZSS bypassed and informed to general shift	07:30:00	07:45:00	
5	OHP	TBS on CO	LT not working due to M1 tripped	reset done	13:00:00	13:20:00	
6	OHP	BRC on CO	LT not working	Cable overlapping on drum . Inform to mechanical	13:15:00	13:30:00	
7	CHP	CC 117	OLR acted	reset done	09:10:00	09:20:00	
8	CHP	CC 35 , SCR 2	LT not working	PCRD overtension acted, and guide problem. Informed to mechanical	09:40:00	09:55:00	
9	CHP	CC 33	Drive end chute sensor not working due to cable cut	Joint done , then ZSS checked and given clearance	09:50:00	10:00:00	
10	CHP	CC 125	OLR acted	reset done	10:45:00	10:55:00	
11	CHP	CC 44	OLR acted	reset done	13:55:00	14:00:00	
12	WT	CC 2	Belt drive tripped due to material jamming ( 5 times)	Informed to operation for cleaning. After cleaning reset done	07:00:00	13:00:00	
13	WT	OT 4	In operator cabin control tripped	made on	08:20:00	08:30:00	Page



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14	WT	OT 5	Not moving due to LS -2 acted	released , then ok	08:40:00	08:50:00	
15	IOSA	L and T WOBR	LT not taking place due to RHS rail clamp motor oil level low(showing in HMI)	When checked physically found LHS rail clamp oil level low . Feedback not coming from pressure switch in RHS clamp. Bypassed in PLC	08:30:00	12:00:00	
16	IOSA	TBS on OC 13A	LT not taking place due to limit acted	released , then ok	13:30:00	13:40:00	