

RASHTRIYA ISPAT NIGAM LIMITED

VISAKHAPATNAM STEEL PLANT RAW MATERIAL HANDLING PLANT ELECTRICAL SHIFT REPORT

Date: 30/10/2025

Shift: B

Incharge(s): Amit Roy,K SANKARA RAO

SI No	Area	Equipment	Problem	Action	From	То	Remarks
1	OHP	ALL new LC'S power trip	LBDS-1 I/C-1 tripped	Bus coupler made on and power restored	14:30:00	15:00:00	
2	OHP	WOBR on CO-26	Luffing not working	Drive tripped.Reset done and tested okay	14:45:00	15:00:00	
3	OHP	BRC on CO-32	Reported LT not moving	PCRD overtension limit acted.Released and tested okay	16:00:00	16:20:00	
4	OHP	TBS on CO-5A	ALL drives not working	ACB tripped.Made on	15:00:00	15:10:00	
5	OHP	TIS on CO-29	Reported tripped	Belt OLR acted.Reset done	17:20:00	17:30:00	
5	OHP	WOBR on CO-29	Reported B/C ON PB not working	PB Replaced and tested okay	17:00:00	17:15:00	
7	OHP	CO-26	Reported tripped	OLR acted.Reset done	19:10:00	19:20:00	
3	OHP	CO-29	Reported tripped	OLR acted.Reset done	21:10:00	21:20:00	
)	CHP	CC-54	Reported tripped	OLR acted.Reset done	20:40:00	20:45:00	
10	CHP	Cc-114	Reported tripped	OLR acted.Reset done	20:00:00	20:10:00	
11	CHP	Cc-52	Reported tripped	MPD tripped.Reset done(6 times)	19:30:00	21:30:00	
12	CHP	CC-105 SCR-10	B/C not running	OLR acted.Reset done	15:30:00	15:40:00	
13	CHP	CC-104 SCR-9	Reported luffing not working	Contactor problem.Replaced with standby and tested okay	15:45:00	16:00:00	



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14	CHP	Cc-112 SCR-8	slew not working	30 degree limit acted.Released and tested okay	18:50:00	19:00:00	
15	CHP	CC-38 SCR-6	Reported slew not taking place	Slew chamber jamming	16:00:00	16:20:00	Informed to operation
16	WT	CP-4	Reported not running	Neutral supporting angle hit R-ph at Column no.6.Removed and tested okay	17:00:00	18:30:00	
17	WT	OT-1	Reported tripped	Drive tripped on PGEF fault.Reset done	17:20:00	17:25:00	
18	WT	OP-10	Reported not running	PLC communication card fault.Standby PLC kept in line and tested okay	17:00:00	20:00:00	
19	IOSA	WOBR(FIs mith)	LT not taking place	PCRD overtension acted.Released and tested okay	15:10:00	15:25:00	