

RASHTRIYA ISPAT NIGAM LIMITED

VISAKHAPATNAM STEEL PLANT RAW MATERIAL HANDLING PLANT ELECTRICAL SHIFT REPORT

Date: 10/09/2025

Shift: C

Incharge(s): V Balaji Naik

SI No	Area	Equipment	Problem	Action	From	То	Remarks
1	OHP	CO29	BRS acting frequently found TB at module problem	TB terminal changed then okj	23:15:00	23:30:00	
2	OHP	VF14	vibroffeder one motor not running found one motor power MPCB tripped	Reset and made on	23:15:00	23:35:00	
3	OHP	BRC on CO28	BC olr acted	Reset done	23:25:00	23:40:00	
4	OHP	stacker on CO22	BC ZSS probe damaged	Probe replaced then ok	00:00:00	00:30:00	
5	OHP	CO61	olr acted	Reset done	03:40:00	03:45:00	
6	OHP	CO15	DMPR over load acted	Reset done on mechanical request given local still acting advised to release belt obstructions and off centering at tail end and over load material at tail end after clearing material and adjustment off centering adjust ment trail run taken motor also cooled given clearance placed in PLC(160 kw and 277 amps)	01:50:00	01:55:00	02.30am to 02.35am:03. 30am to 03. 35am:03.45 am to 03.50am and 04.00am to 04.05am
7	CHP	CC131	over load acted 3 times	Reset done	00:30:00	00:35:00	02.35am to 02.40am:04. 20am to 04.30am

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8	СНР	CC51	MPD tripped and stopped the yard conveyor 5 times	Reset done	01:50:00	01:55:00	02.45am to 02.50am:03. 25am to 02. 30am:04.05 am to 04.10 am:04.35am to 04.40am
9	CHP	CC51	Conveyor not running found ZSS acted on field inspection found drive pulley belt folded	Power made off and informed to mechanical and operation	05:05:00	05:15:00	Mechanical dept following work
10	CHP	SCR1 on CC36	slew not working found motor side full jamming	Informed to operation cleaning done then ok	23:45:00	23:55:00	
11	CHP	SCR7 on CC37	>Luffing olr tripped >LT not working motors MPCB trip due to track jamming	> Reset done >MPCB for 2,3,6 made on	00:04:00	00:15:00	
12	CHP	SCR3 on CC40	BC olr acted	Reset done	05:25:00	05:35:00	
13	CHP	Cc105 and CC33	BRS kept in ckt	in ckt	05:00:00	05:00:00	
14	CHP	CC102, CC103 andCC26	BRS kept in ckt	in ckt	22:30:00	22:35:00	
15	WT	OP3	Breaker tripped at column no's24 and 25 during coupling	Breaker made on	05:00:00	05:20:00	
16	WT	OT4	not rotating found PGF1 fault	Reset done	01:50:00	01:55:00	Page 2/3



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17	IOSA	TBS	right boom conveyor ZSS cage	RBC ZSS cage replaced	05:00:00	05:00:00	Not a complaint