

## RASTRIYA ISPAT NIGAM LIMITED

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

Date: 10/05/2025

Shift: C

Incharge(s): V Balaji Naik,G Eswara Rao

SI No	Area	Equipment	Problem	Action	From	То	Remarks
1	OHP	CO25	over load acted in MPR due to over load on belt	Reset done	02:20:00 22:30:00 23:15:00 23:50:00	02:30:00 22:40:00 23:25:00 00:00:00	
2	OHP	CO29	OLR acted due to over load	Reset done	01:20:00	01:30:00	
3	OHP	TBS on CO23	Reported LT not taking place found PCRD cable guide chain got cut and M4 over load trip	Informed to operation and mechanical and M4 reset done	03:30:00	04:00:00	PCRD power panel made of and LT positioning done as per operational demand may look into it further and informed to A shift
4	OHP	BRC on CO28	Bridge conveyor not running due to over load on belt	material cleaning done by reversing bridge conveyor	05:00:00	06:00:00	
5	OHP	CO11 Carriage	MPCB trip	Reset done	05:15:00	05:25:00	
6	OHP	CO10A	ZSS acted due to stone struck at ZSS cage	Stone removed then ok	05:45:00	06:10:00	
7	CHP	S1 on CC35	HT cable joint pending work completed by DNW	HT supply made on checked all drives then ok	22:00:00	23:00:00	



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8	CHP	SCR2 on CC34	LTnot working found PCRD over tension limit acted	PCRD over tension limit released then ok	00:45:00	01:00:00	
9	CHP	SCR5 on CC32	BC not working found Motor over load MPD trip	Reset done	04:50:00	05:05:00	
10	CHP	SCR5 on CC35	BC not running found MPD ( Ub:42 in L2 ) acted	Reset done informed to operation for cleaning of deck sheets jam	05:15:00	05:30:00	may further look into it regarding frequent stoppage of BC
11	CHP	CC58	OLR acted due to Over load at deck sheets	informed to operation for cleaning and clearing of jam at deck sheet and at tail end pully after clearing jam over load reset done then ok	00:10:00 00:25:00	00:45:00 00:47:00	
12	CHP	CC54	Over load acted	Reset done	04:15:00 23:40:00	04:20:00 23:45:00	
13	CHP	CC131	Over load acted	Reset done	04:00:00	04:05:00	
14	WT	CP1	All motors green but no movement	PLC power recycling done at cabin then ok	04:21:00	04:32:00	