

## RASHTRIYA ISPAT NIGAM LIMITED

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

Date: 13/07/2025 Incharge(s): V Balaji Naik,G Eswara Rao Shift: C

SI No	Area	Equipment	Problem	Action	From	То	Remarks
1	OHP	Stacker on CO22	LT not moving found M2 olr acted	Reset done	23:30:00	23:45:00	
2	OHP	CO67	Not running found ZSS probe damaged	New ZSS probe replaced then ok	03:05:00	03:25:00	
3	OHP	TBS on CO22	Chute vibrator not working found in operator cabin 3 phase supply ok but motor TB B phase not coming	Further needs checking	03:55:00	04:05:00	Starter to be checked further
4	OHP	OM10	All conveyors red found control MCB tripped	Main control MCB made on then ok	01:30:00	01:45:00	
5	OHP	CO50	Reported CJD acted	Chute jam acted due to chute jamming informed to operation then ok	01:50:00	02:00:00	
6	OHP	CO29 belt scale	Reported belt scale not working found belt scale mal functioning	Informed to instrumentation	01:30:00	01:40:00	Needs attention from concern section
7	CHP	SCR10 on CC105	BCnot running found MCB1 tripped	Reset done	23:08:00	23:20:00	02.10am to 02.20am: 03.55am to 04.05am
8	CHP	SCR5 on CC32	LT not working found found OT limit acted	Released then ok	02:25:00	02:35:00	
9	CHP	SCR4 on CC33	LT not working found drive fault SC- F3 fault	Reset done	03:35:00	03:45:00	04.26am to 04.36am
10	CHP	CC45 and CC46	Healthy stop 2 times found noting	No problem found	01:40:00	02:10:00	May check if any further



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11	CHP	CC125	OLR acted	Reset done	04:40:00	04:46:00	
12	CHP	SCR5 on CC32	BC not running found over load	Reset done	05:27:00	05:37:00	
13	CHP	CC38	BRS bypassed as per operational requirement	By passed electrical BRS	00:34:00	00:35:00	
14	СНР	CC131	Over load trip 4 times	Reset done	02:00:00	02:05:00	03.30am to 03.35:04.10 am to 04.15am :04.50am to 04.55am
15	CHP	CC54	Over load trip	reset done	06:05:00	06:10:00	
16	WT	OT5	Clamping problem found in cabin after pressing PB for clamping and un clamping then ok, Tippler not rotating found LS1 and LS2 got struck	LS1 and LS3 released then ok (15 boxes over shooted and stream is not ready for tippler rotation	00:00:00	00:30:00	Limit switches may check for struck
17	WT	SCO1A carriage	Over load acted	Reset done	23:00:00	23:05:00	
18	IOSA	TBS	RBC not working found ZSS probe problem	Replaced then ok	01:45:00	02:20:00	