

RASTRIYA ISPAT NIGAM LIMITED

VISAKHAPATNAM STEEL PLANT RAW MATERIAL HANDLING PLANT ELECTRICAL SHIFT REPORT

Date: 03/06/2025

Shift: B

Incharge(s): V Balaji Naik

SI No	Area	Equipment	Problem	Action	From	То	Remarks
1	OHP	TT3 on CO28 position	Position bit not coming to IO rake	Checking is going on	20:00:00	20:10:00	Work under progress may continue further. TT2 position on CO21 bit also missing temporarily bit was bypassed
2	OHP	TBS on CO22	LT not working found over load fault in drive	Reset done	16:15:00	16:30:00	
3	OHP	CO26	OLR acted	Reset done	16:30:00	16:40:00	
4	OHP	WOBR on CO25	LT not working found over load fault in drive	Reset done	20:20:00	20:40:00	
5	OHP	CO87	OLR trip	Reset done	19:30:00	19:40:00	



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6	OHP	CO29	Over load acted 4 times	Reset done	14:50:00 15:40:00 21:15:00	15:00:00 15:50:00 21:25:00	Found 100 Amps and motor temperature 40 to 50 degrees may check further (no load with empty conveyor 50A)
7	CHP	CC25	Over load trip	Reset done	15:00:00	15:10:00	
8	CHP	CC51A	Over load trip	Reset done	18:10:00	18:15:00	
9	CHP	CC117	Over load trip	Reset done	20:35:00	20:45:00	
10	CHP	CC31	Flap gate motor trip	Reset done	17:30:00	17:35:00	
11	CHP	RG2	Under speed acted found rotor jamming	Informed to operation and mechanical	21:00:00	22:00:00	jamming clearance under progress
12	CHP	SCR8 on CC112	Luffing notworking found fault reset not done in operator cabin	Made fault reset then ok	18:30:00	18:45:00	Not an electrical problem
13	CHP	CC125	Over acted	Reset done	21:10:00	21:15:00	



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14	CHP	SCR1 on CC36	Signal missingfrom machine to CCR	PLC Ethernet cable and modem ethernet cable unplugged and again plugged after cleaning (After LT towards tail end side signal ok)	19:15:00	20:00:00	
15	СНР	SCR1 on CC36	BC not running found GVM position bit missing	GVM position bit bypassed and found 2nd IO rake bits are not coming slew left, right bits given high and infomed to C shift	21:10:00	21:40:00	After LT PLC and Modems are pinging cont inuously,