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**RASTRIYA ISPAT NIGAM LIMITED**  
**VISAKHAPATNAM STEEL PLANT**  
**RAW MATERIAL HANDLING PLANT**  
**ELECTRICAL SHIFT REPORT**

Date: 17/06/2025

Shift: C

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

Sl No	Area	Equipment	Problem	Action	From	To	Remarks
1	OHP	VF1A	Motor 1 MPCB trip	Reset and made on then ok	23:45:00	23:55:00	
2	OHP	CO5	BRS bypassed as per operational request	Entered in log book	04:00:00	04:05:00	
3	OHP	JH3 Hoist	Hoist not working found remote hoist pendant contact problem	Tightened then ok	04:00:00	04:00:00	
4	OHP	Cc131	Over load trip due to over load	Reset done	02:45:00 03:45:00	02:50:00 03:50:00	
5	OHP	CO29	Thermal over load acted 7 times found due to over load	Informed to mechanical	22:58:00	23:00:00	11.13pm to 11.15pm:11 49 to 11.55p m:12.25am to 12.35am: 01.08am to 01.15am:02. 20am to 02. 30am:02.50 am to 03.00 am:05.20am to 05.30am ( further attention is needed by concern dept please)
6	OHP	CO3a and CO5	Placed in local as per operational request	again placed in remote mode	00:30:00	00:40:00	



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7	OHP	BRC on CO8A	Bridge conveyor not running found over load acted due to over load	Reset done	01:00:00 03:15:00	01:25:00 03:30:00	
8	OHP	CO37a and CO5	BRS by passed as per operational requirement	By passed entered in log book	03:15:00	03:50:00	
9	OHP	BRC on CO32	LT not working found PCRD tension limit acted ( Bridge conveyor tail pulley target disturbed by belt piece after removing ZSS ok)	Limit released then ok	03:30:00	03:50:00	Lighting cable got cut again rejoined then ok
10	OHP	CO 19	BRS bypassed as per operation req	bypassed	05:00:00	05:10:00	
11	OHP	CO34	OLR acted 3 times	Reset done	00:50:00	01:00:00	02.05 am to 02.15: 03.00am to 03.10am
12	OHP	BRC on CO8a	Bridge conveyor not healthy found OLR and PCRD tension limit acted	OLR reset done and PCRD tension limit released	00:38:00	00:55:00	Bridge conveyor offcentering may check further
13	OHP	WOBR on CO6a	LT not working found M1 over load	Reset done then ok	00:55:00	01:15:00	
14	OHP	BRC on CO8a	Bridge conveyor not running found OLR acted due to Head pulley material jam	Informed to operation and reset done then ok	01:00:00	01:25:00	
15	CHP	CC54	Motor olr trip due to over load	Reset done	05:10:00	05:15:00	



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16	CHP	CC113	ZSS acted found over load problem	Informed to operation and mechanical dept	00:00:00	00:10:00	
17	CHP	SCR4 on CC33	Boom position not showing as per physical position found magnetic switch fell down due to base bolt rusting	Put back in striker then ok	22:20:00	22:30:00	
18	CHP	SCR5 on CC32	Luffing not working	Wrong complaint	22:40:00	22:50:00	NO delay by electrical
19	CHP	SCR5 on CC32	Lt not working found MPCB 3 tripped	Reset done then ok	23:20:00	23:30:00	
20	CHP	CC203	Over load tripped	Reset done	23:40:00	23:45:00	
21	CHP	SCR9 on Cc104	Slew not working found MPR tripped on Earth fault	Reset done then ok	02:35:00	02:45:00	
22	CHP	SCR5 on Cc32	LT and BC not working found LT MPCB 3 tripped and BC TUL discharge chute jammed	MPCB3 made on and for jamming informed to operation after cleaning reset done found healthy	02:55:00	03:10:00	
23	CHP	SCR5 on CC32	LT not working found MPCB 2 and 3 tripped	Reset done	03:40:00	03:55:00	
24	CHP	SCR2 on CC34	LT not working found PCRD OT limit acted	Tension limit released then ok	05:15:00	05:30:00	
25	CHP	SCR4 on CC33	LT not working found nothing	wrong complaint	04:10:00	04:10:00	No elect delay
26	WT	Op9	Communication problem	PLC power recycling done then ok	23:00:00	23:15:00	No delay
27	IOSA	OTT1a on CO11a	Chute vibrator complaint found chute vibrator struck	Connections removed	23:40:00	00:00:00	