

RASTRIYA ISPAT NIGAM LIMITED

VISAKHAPATNAM STEEL PLANT RAW MATERIAL HANDLING PLANT ELECTRICAL SHIFT REPORT

Date: 02/06/2025

Shift: A

Incharge(s): Lal Singh, Arnab Roy

SI No	Area	Equipment	Problem	Action	From	То	Remarks
1	OHP	CO 29	OLR acted (3 times)	reset done	06:00:00	11:40:00	
2	OHP	CO 62 belt drive	MPCB tripped	made on	06:30:00	06:40:00	
3	OHP	RCO 6A	Stopped on ZSS	Probe damaged , probe changed	08:00:00	08:20:00	
4	OHP	BRC on CO 34	LT not working	PCRD overtension acted , released	09:30:00	09:50:00	
5	OHP	RCO 6A	OLR acted	reset done	10:35:00	10:45:00	
6	OHP	CO 28 BRC	BC not running	Operator cabin side emergency PB not working , bypassed in push button	11:30:00	11:45:00	
7	CHP	CC 111 , S -3	Slewing not working	potentiometer increased from zero , then working	08:00:00	08:20:00	
8	CHP	CC 32 , SCR 5	LT not working	PCRD overtension and cable in zig zag condition. Cable winding done properly	09:35:00	11:00:00	
9	CHP	CC 104 , SCR 9	BC signal missing	LT done towards drive end	10:30:00	10:50:00	
10	CHP	CC 112 , SCR 8	TUL chute sensor bypass request from operation	Bypass done	12:30:00	12:50:00	Bypassed in system
11	CHP	CC 111 , S -3	BC signal missing	PLC recycled and LT done towards drive end	10:00:00	10:20:00	
12	CHP	CC 109	BRS acting frequently	Loose connection in CJB . Fixed properly	12:00:00	12:30:00	
13	CHP	CC 131	Tripped on overload	reset done	11:30:00	11:35:00	
14	CHP	CC 31 , R-1	BC ZSS in bypassed condition	Kept in circuit	13:45:00	14:00:00	