

## RASHTRIYA ISPAT NIGAM LIMITED

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

Date: 07/07/2025

Shift: B

Incharge(s): Lal Singh, Arnab Roy

SI No	Area	Equipment	Problem	Action	From	То	Remarks
1	OHP	TT 4	TT 4 position bit on BPC 2 missing	Bypassed . Then male female plugs, I/O rack TB TIGHTENED	18:10:00	18:35:00	Again kept in circuit
2	OHP	CO 85	OLR acted	reset done	15:50:00	15:55:00	
3	OHP	CO 62 BD	OLR acted	reset done	15:55:00	16:00:00	
4	OHP	BRC on CO 33M	BC stopping frequently	Trial run taken for 40 minutes , no problem found	17:00:00	17:40:00	
5	OHP	BRC on CO 31	BC overload acted	reset done	17:45:00	18:00:00	
6	OHP	CO 29	Stopping on zss	cage stucked, made free	19:25:00	19:35:00	
7	OHP	BRC on CO 34	LT not working	Overtension acted, released	18:00:00	18:20:00	
8	OHP	BRC on CO 34	CT not working , drive tripped	drive reset done	18:30:00	18:40:00	
9	OHP	CO 25	OLR acted	reset done	20:35:00	20:40:00	
10	OHP	WOBR on CO26	Slew not working, drive tripped	drive reset done	20:35:00	20:50:00	
11	CHP	CC 111, S 3	BC not working	OLR acted , reset done	14:15:00	14:30:00	
12	CHP	CC 104 , SCR 9	Slew not working due to charge pressure high fault	Spider reset done	16:05:00 18:30:00	16:25:00 18:45:00	
13	CHP	CC 32 , SCR 5	LT not working	MPCB 3 tripped , reset done	16:20:00 18:10:00 18:30:00	16:30:00 18:20:00 18:40:00	Page



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14	CHP	CC 36, SCR 7	Slew and LT not working	Break fail alarm , spider reset. LT overtension acted, released	15:45:00	16:10:00	
15	CHP	CC 131	OLR acted	reset done	19:25:00 20:20:00	19:30:00 20:25:00	
16	CHP	CC 113	OLR acted	reset done	19:45:00	19:50:00	
17	CHP	CC 53	OLR acted	reset done	20:05:00	20:10:00	
18	WT	OC 1A	OLR acted due to material jamming ( 4 times)	reset done . Informed opn for cleaning	14:30:00	21:00:00	