

RASHTRIYA ISPAT NIGAM LIMITED

VISAKHAPATNAM STEEL PLANT RAW MATERIAL HANDLING PLANT ELECTRICAL SHIFT REPORT

Date: 28/08/2025 Incharge(s): V Balaji Naik,Saurabh Kumar Yadav Shift: B

SI No	Area	Equipment	Problem	Action	From	То	Remarks
1	OHP	TT1	Lt not working found MPCB tripped	Reset done	19:00:00	19:30:00	
2	OHP	CO51 carriage	Drive tripped found power cable damaged	cable rejoint done	15:50:00	16:20:00	
3	OHP	VS2	over load trip due to jamming	reset done	19:45:00	19:55:00	
4	OHP	TT1	Chute vibrator not working found olr acted	reset done	18:00:00	18:20:00	
5	OHP	CO35	olr acted	reset done	16:00:00	16:05:00	
6	OHP	TT1	CJD acted due to chute jam	Informed to operation after jam removal rset done then ok	20:00:00	20:10:00	
7	OHP	CO22	ZSS acted found cable got cut	re jointed then ok	17:30:00	17:45:00	
8	OHP	WOBR on CO26	LT not moving found PCRD motor MPCB tripped frequently found PCRD motor with rain water and PCRD cahin loose	PCRD inter lock with LT bypassed loop provided for operation spark coming after PCRD cable running some time . PCRd hot blowing done PCRD chain adjusted by mechanical	18:00:00	19:00:00	Futher check may be done
9	OHP	BRC on CO32	LT not moving found drive tripped	Reset done	21:00:00	21:15:00	
10	OHP	CO16	BRS not working found no power to BRS module found cable got damaged	BRS bypassed and informed to C shift for further cable tracing and jointing	21:30:00	22:30:00	
11	OHP	CO16	BSS byappsed as per operational request belt offcentering	Bypassed	20:40:00	20:50:00	
12	OHP	WOBR on CO6a	Pump not getting on	All input bits found ok out put bit are not genarating refered to C shift	21:45:00	22:30:00	Further checking is to be done
13	CHP	S2 on CC35	LT not working found M1 and m4 olr trip	Reset done	15:05:00	15:15:00	Page 1



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14	CHP	SCr10 on Cc105	BW not running E stop released then main pump on	Pump contactor A1 coil supply removed and stand by pump running	18:10:00	18:30:00	
15	CHP	SCR8 on CC112	BC not running found healthy bit not coming found glass fuse blown	galss fuse replaced then ok	19:55:00	20:20:00	
16	CHP	SCR7 on CC39	BC not running found operator fault reset not done	Fault reset made reset then ok	20:35:00	20:45:00	
17	CHP	CC18	BRS bypass removed as operational request	Kept in ckt	14:55:00	14:55:00	
18	CHP	CC26 TT	LT not working found MPCB trippd	Made on	15:05:00	15:15:00	
19	CHP	CC113	Belt snapped ZSS acted	Informed to operation	18:00:00	18:30:00	
20	CHP	CC51	MPD olr tripped two times	Reset done	20:30:00 21:25:00	20:35:00 21:30:00	
21	CHP	CC114	olr tripped	Reset done	21:43:00	21:50:00	
22	WT	OP4	not moving found D3 olr acted	Reset done	16:15:00	16:25:00	
23	WT	OP10	Not moving found Trolley line tree bushes interupted the top pad collector	Tree bushes removed	20:00:00	20:05:00	No delay