

RASHTRIYA ISPAT NIGAM LIMITED

VISAKHAPATNAM STEEL PLANT RAW MATERIAL HANDLING PLANT ELECTRICAL SHIFT REPORT

Date: 30/10/2025
Incharge(s): Amit Roy,K SANKARA RAO

Shift: C

SI No	Area	Equipment	Problem	Action	From	То	Remarks
1	ОНР	CO-26	Reported tripped	OLR acted.Reset done	00:00:00	00:10:00	
2	OHP	BRC on CO-8A	Reported pump-1 not running	ACB found off and pump-1 supply in off condition.ACB and pump1 supply made on.	03:30:00	04:30:00	
3	OHP	Co-14A	Reported BRS acted.	BRS checked and reset done and tested okay	01:25:00	01:55:00	
4	OHP	CO-2A	Reported not healthy	Checked and found DC supply not available. Battery charger rectifier output not generating.Cable traced from LC-3 to LC-4 and connected and DC supply given to HVMCC-3 and tested okay	02:30:00	05:00:00	
5	OHP	CO-37A	Reported healthy stop	Checked and found PLC output relay surge supressor problem.Removed and tested okay	05:45:00	06:10:00	
6	CHP	CC-38 SCR-6	LT not taking place	PCRD overtension limit acted.Released and tested okay	22:20:00	22:30:00	
7	CHP	CC 104 SCR-9	Luffing not working	MPCB tripped.Made on	23:30:00	23:40:00	
8	CHP	CC-54	Reported tripped	OLR acted.Reset done(15 times).	23:50:00	04:30:00	
9	CHP	CC-114	Reported tripped	OLR acted.Reset done(3times)	23:00:00	04:30:00	
10	CHP	Cc-52	Feeding conveyor stopped	MPD tripped.Reset done(2times)	04:10:00 05:05:00	04:15:00 05:10:00	
11	CHP	CC-53	Reported tripped	MPCB tripped due to H/E area jamming.Reset done	00:45:00	00:55:00	Informed to operation
12	CHP	CC-45	Reported tripped	OLR acted.Reset done	02:10:00 03:50:00	02:20:00 04:00:00	



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13	CHP	CC105 scr-10	Reported luffing not working	MPCB tripped.Made on.	02:50:00	03:00:00	
14	CHP	Cc104 SCR-9	Reported luffing pump frequently stopping	Return line filter 2 unhealthy.Bypassed and tested okay	03:00:00	03:40:00	Informed to mechanical
15	WT	OT-2	Reported tripped	Drive-1 tripped on PGEF fault.Reset done	01:20:00	01:30:00	
16	WT	OT-3	Reported tripped	Drive-1 encoder fault.Reset done	03:10:00	03:20:00	
17	WT	CO-3(B/D)	Reported tripped	MCCB tripped.Made on	05:00:00	05:10:00	