

RASTRIYA ISPAT NIGAM LIMITED

VISAKHAPATNAM STEEL PLANT RAW MATERIAL HANDLING PLANT ELECTRICAL SHIFT REPORT

Date: 27/05/2025

Incharge(s): V Balaii

Shift: B

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

SI No	Area	Equipment	Problem	Action	From	То	Remarks
1	OHP	VS5a	OLR tripped	Reset done	14:00:00	14:00:00	06.45am to 07.00am
2	OHP	TBS on CO21	Right boom conveyor tripped on OLR due to material jamming	Informed to operation and Made reset	14:00:00	14:00:00	06.45am to 07.00am
3	OHP	VS5a	OLR tripped due to mehanical problem	Informed to mechanical and reset done	14:00:00	14:00:00	09.00am to 09.15am
4	OHP	WOBR on CO6a	LT not taking place found PCRD cable fallen down	Informed to operation and mechanical	14:00:00	18:20:00	10.00am to 10.10am
5	OHP	CO29,CO87 ,CO26 and CO29	OLR acted	Reset done	14:00:00	14:00:00	11.15am to 11.30am 12.10pn to 12.20pm 12.50pm to 01.00pm 01.00pm to 01.10pm
6	OHP	WOBR on CO26	Luffing not working found down limit acted	Down limit released after luffing that put back in ckt	14:00:00	14:00:00	05.15pm to 05.30pm
7	OHP	CO-29	OLR ACTED	REST DONE	14:45:00 17:45:00	14:55:00 17:55:00	
8	OHP	CO-35	OLR ACTED	RESET DONE	18:00:00	18:10:00	
9	OHP	CO-20 TBS	NO LIGHTING	MCB OFF MADE ON	19:00:00	19:15:00	
10	СНР	CC203	FG position and signal missing	panel side power made on, TB side cables termination tightened then ok	14:00:00	14:00:00	6.40am to 07.05m

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11	CHP	SCR5 on CC32	TUL is in bypass condition	probe side cleaning and tightened and put back in ckt then ok, PLC contact K17 ok	14:00:00	14:00:00	07.30am to 07.51am
12	CHP	CC31	Not starting in healthy condition checked that CC51 in over load condition	Reset done then ok	14:00:00	14:00:00	08.30am to 08.40am
13	CHP	CC125	OLR cated	Reset done	14:00:00	14:00:00	09.50am to 09.55am
14	CHP	CC219	OLR cated	Reset done	14:00:00	14:00:00	11.50am to 11.55am
15	CHP	CC33	OLR acted	Reset done	14:00:00	14:00:00	12.50pm to 01.00pm
16	CHP	CC49	BRS frequently acting found mal functioning	bypassed is to be checked further	14:00:00	14:00:00	01.00pm to 01.15pm
17	CHP	SCR2 on CC35	OT limit acted	Limit released	14:00:00	14:00:00	01.20pm to 01.30pm
18	CHP	Trck onCC32 towards CC31	LT track damage	Power made off after mechanical clearance made on	14:00:00	14:00:00	06.00am to 09.45am
19	CHP	LBDS4	Feeder no2 of(LC15 and LC16) breaker made off and racked out for DNW maintenance	LT incomers in LC15 and LC 16 made off and breakers racked out	14:00:00	14:00:00	07.00am to 07.40am
20	CHP	CC125	olr acted due to over load on belt	informed to operation after cleaning reset done	14:00:00	14:00:00	04.55pm to 05.10pm
21	CHP	SCR on CC34	Cabin side fan and AC not working	Auxiliary supply trip rese`t and made on then ok	14:00:00	14:00:00	04.45pm to 05.00pm Page 2



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22	CHP	R1 ON CC31	BC Frequently stopping checked found coal piece found in ZSS cage	Coal piece removed then ok	14:00:00	14:00:00	03.10pm to 03.30pm
23	CHP	CC131	Over load trip (5 times)due to jamming at tail end area and on belt side	Informed to operation	14:00:00	14:00:00	08.15am to 08.30am
24	CHP	cc-51	tripped on olr	reset done	20:30:00 21:30:00	20:35:00 21:35:00	
25	CHP	cc-131	tripped on olr	reset done	20:15:00 21:15:00	20:20:00 21:25:00	
26	CHP	cc-31 R-1	BC STOPPING ON ZSS	CAGE STUCK UP MADE FREE	15:10:00	15:30:00	
27	CHP	CC-125	TRIPPED ON OLR	RESET DONE	16:55:00	17:10:00	
28	CHP	CC-34 SCR-2	LUFF NOT WORKING	OIL TEMP BIT NOT COMING BYPASSED AND INFORMED TO HYDROLIC	18:50:00	19:15:00	
29	CHP	CO-29	TRIPPED ON OLR	RESET DONE	14:45:00	14:55:00	
30	WT	OP1	Not moving during coupling of wagons found emergency switch is in acted condition	Get released by RLY's not an electrical problem	14:00:00	14:00:00	04.40pm to 04.45pm
31	IOSA	WOBR (flsmidth)on OC17A	LT not working found M8 motor thruster break MPCB tripped	Reset and made on	14:00:00	14:00:00	08.00am to 08.10am