

RASTRIYA ISPAT NIGAM LIMITED

VISAKHAPATNAM STEEL PLANT RAW MATERIAL HANDLING PLANT ELECTRICAL SHIFT REPORT

Date: 23/05/2025

Incharge(s): V Ralaii

Shift: A

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

SI No	Area	Equipment	Problem	Action	From	То	Remarks
1	OHP	CO 33M	tripped on olr	reset done	07:20:00	07:30:00	
2	OHP	brc on co 33m	bc not running/olr acted due to jamming	reset done	11:00:00	11:30:00	
3	OHP	Left boom conveyor on co 23	lbc zss acting/module defective	zss module replaced then ok	11:00:00	11:30:00	
4	OHP	co 30	brs acting /belt pieces hanging	inform to operation	12:10:00	12:25:00	
5	OHP	co 29	tripped on olr	reset done	13:25:00	13:30:00	
6	OHP	TT1 flap gate	OLR acted due to stone struck	Reset done	14:00:00	14:00:00	10.10am to 10.20am
7	CHP	SCR7 on CC39	Slew not working found in stacking mode30 degrees acted	Bypassed and removed after completion of work	14:00:00	14:00:00	07.08am to 07.30am
8	CHP	CC36	BRS acted	Sensors cleaned then ok	14:00:00	14:00:00	07.35am to 08.00am
9	CHP	SCR1 on CC36	Luffing not working found, BW and BC deck sheets full jammimg	Informed to operation after cleaning luffing ok	14:00:00	14:00:00	09.20am to 10.05am
10	CHP	SCR5 on Cc32	Reclaiming mode BC not working found chute sensor acted	Bypassed in IO rake	14:00:00	14:00:00	07.32am to 07.50am
11	CHP	SCR5 on CC32	LT not working found drive fault	Reset done	14:00:00	14:00:00	12.16pm to 12.36pm
12	CHP	SCR3 on CC38	Slew not working found jamming in slew area	Informed to operation	14:00:00	14:00:00	08.30am to 08.50am

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13	CHP	CC201	DE side chute sensor acted foundsnub pulley and return idlers side Jamming	Informed to operation for clearing jam	14:00:00	14:00:00	10.45am to 11.00am
14	CHP	CC222	not working found VFD drive sideC-1 contactor fault	contactor replaced then ok	14:00:00	14:00:00	11.15amto 11.45am
15	CHP	Cc35	ZSS acting found ZSS cage rod missing	New rod fixed then ok	14:00:00	14:00:00	1.25pm to 1.35p
16	CHP	SCR1 on CC36	BSS bypassed as per operational request due to belt offcentering and rain signal also missing	BSS bypassed and ethernetnet cabel reconnected	14:00:00	14:00:00	07.05am to 07.30am
17	CHP	CC35	BRS not getting reset	Sensors cleaned then ok	14:00:00	14:00:00	08.25am to 08.35am
18	CHP	SCR2 on CC35	LT not working found pcrd over tension limit acted	Reset done	14:00:00	14:00:00	10.38am to 10.50am
19	CHP	CC32	Conveyor tripped due to over load acting	Reset done	14:00:00	14:00:00	11.36am to 11.41am
20	CHP	CC131	OLR acted	Reset done	14:00:00	14:00:00	05.05pm to 05.10pm
21	CHP	SCR5 on Cc32	BC not running found chute sensor rope damage and fuse also blown	Replaced	14:00:00	14:00:00	04.40pm to 05.00pm
22	WT	CT1 inhaul	MPCB trip	Reset done	14:00:00	14:00:00	10.30am to 10.40am
23	WT	CP1	D6 tripped 2 times found B phase got cut	D6 bypassed in programme	14:00:00	14:00:00	10.30am to 10.40am



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24	WT	OP9	Not moving found Rev limit acted	Reset done	14:00:00	14:00:00	03.40pm to 04.00pm
25	WT	OP6	Not moving found D2 tripped on Over load relay during coupling time	Reset done	14:00:00	14:00:00	12.50pm to 01.00pm