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VSP

**RASTRIYA ISPAT NIGAM LIMITED**  
**VISAKHAPATNAM STEEL PLANT**  
**RAW MATERIAL HANDLING PLANT**  
**ELECTRICAL SHIFT REPORT**

Date: 21/05/2025

Shift: B

Incharge(s): V Balaji Naik

Sl No	Area	Equipment	Problem	Action	From	To	Remarks
1	OHP	CO87	MPR acted over load acted	Reset done	14:00:00	14:00:00	8.10am to 8.20am
2	OHP	BRC on CO28	BC not running found chute sensor acted due to mud and rain due to rain water	Cleaning done	14:00:00	14:00:00	12.20pm to 12.50pm
3	OHP	RSCO10A	OLR acted found motor is fully heated and over loaded condition belt also folded	Informed to operation to clear jam and belt is to be placed properly	14:00:00	14:00:00	01.00pm to 01.10pm
4	OHP	CO6a	BRS acted and not getting reset found due to water BRS is acting	BRS tr and rec cleaning done on operational request BRS by passed	14:00:00	14:00:00	12.30pm to 12.45pm
5	OHP	BRC on CO32	BC not running olr acted	Reset done	14:00:00	14:00:00	1.10pm to 1.30p
6	OHP	CO34	Belt stopping frequently found ZSS probe cable got cut	Rejointed then ok	14:00:00	14:00:00	08.00am to 08.15am
7	OHP	BRC on CO32	BC not working found OLR acted	Reset done	14:00:00	14:00:00	08.30am to 08.45am
8	OHP	CO35	operation request for BRs bypas due to belt holes	Bypassed	14:00:00	14:00:00	08.30am to 08.30am
9	OHP	TBS on CO20	LT not working found PCRD tension acted	Reset done	14:00:00	14:00:00	03.30pm to 03.45pm
10	OHP	CO35	OLR acted	Reset done	14:00:00	14:00:00	04.00pm to 04.10pm
11	OHP	CO26	Over load acted due to over load	Reset done	14:00:00	14:00:00	02.45pm to 03.00pm



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12	OHP	CO7	Operational request to bypass BRS due to rain	By pass done	14:00:00	14:00:00	03.40pm to 03.50pm
13	CHP	SCR1 on CC36	Belt is offcentering BSS bypassed and again in ckt and complaint of signal missing	Ether net cable reconnected in module antenna side	14:00:00	14:00:00	07.05am to 07.30am
14	CHP	CC35	BRS is not getting reset	Cleaning done then ok	14:00:00	14:00:00	08.25am to 8.35am
15	CHP	SCR2 on CC35	LT not working found found over tension limit acted	Reset done	14:00:00	14:00:00	10.35am to 10.50am
16	CHP	SCR3 on CC38	TUL chute sensor acted due to rain	Bypassed it as per operational requirement	14:00:00	14:00:00	08.40am to 08.50am
17	CHP	SCR5 on CC32	TUI bypassed as per operational request due to heavy rain	Bypassed	14:00:00	14:00:00	10.55am to 11.05am
18	CHP	CC32	OLR trip	Reset done	14:00:00	14:00:00	11.36 am to 11.40am
19	CHP	SCR10 on CC105	BC not working found BSS acted	Reset done	14:00:00	14:00:00	01.20pm to 1.31pm
20	CHP	CC58	SP trip 2times	Reset done	14:00:00	14:00:00	07.05am to 7.20am and 9.10am to 9.30am



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21	CHP	CC54	Over load trip 5 times due to over load	Reset done	14:00:00	14:00:00	08.00am to 8.02 an and 12.20pm to 12.25pm \$ 3.25pm to 3,30pm \$ 4.25pm to 4.30pm
22	CHP	CC131	Over load trip 2 times	Reset done	14:00:00	14:00:00	12.20pm to 12.25pm and 13.30pm to 13.35pm
23	CHP	SB1	Bunker level showing 100% high phisically no material	To feed material to bunker from CC52 Temperarily SB1 High indication bypassed in system and after that removed	14:00:00	14:00:00	10.40am to 11.40am
24	CHP	SCR5 on CC32	TUL acted found no power to module found one glass fuse blown in TB replaced power ok and TUL acting frequently	TUL bypassed	14:00:00	14:00:00	02.50pm to 03.10pm
25	WT	OP5	No power ACB tripped in LC2B	Breaker made on	14:00:00	14:00:00	10.30am to 10.45am



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26	WT	CP4	No power found ACB tripped in LC 10A at col no 70	Made it on	14:00:00	14:00:00	11.00am to 11.15am 04.00pm to 04.10pm at column no 70
27	WT	OT2	Drive 2 tripped on pgf1 fault	Reset done	14:00:00	14:00:00	11.20am to 11.25am
28	WT	TT2	chute sensor acted due to chute jam chute vibratort sensor also MPCB tripped	Reset done	14:00:00	14:00:00	07.30am to 07.35am