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VSP

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

Date: 02/06/2025

Shift: B

Incharge(s): V Balaji Naik

Sl No	Area	Equipment	Problem	Action	From	To	Remarks
1	OHP	CO35	OLR acted	Reset done	18:50:00	19:00:00	
2	OHP	CO29	OLR acted	Reset done	17:00:00	17:10:00	
3	OHP	WOBR on CO26	LT not working found over load fault in drive	Reset done	20:10:00	20:20:00	
4	OHP	VS4a	Not healthy found emergency acted condition	Emergency PB get released then ok	20:15:00	20:40:00	
5	OHP	RSCO1a	Not running found ZSS probe damaged	Faulty portion removed and rejoined then ok	18:20:00	18:35:00	
6	CHP	CC125	Over load trip	Reset done	17:50:00	17:55:00	
7	CHP	R1 on CC31	R1 Boom conveyor frequently stopping found due to lack of return idlers ZSS cage hanging and pulse missing	On the request of mechanical and operational dept ZSS bypassed and ZSS cage tied to structure	18:00:00	18:40:00	Informed to mechanical and operation dept to normalize the system
8	CHP	SCR4 on CC33	BC not running found ZSS cage struck in reverse direction	Cage released and placed in normal position then ok	18:00:00	18:15:00	
9	CHP	CC39	Stopping in over load 2 times found deck sheets jammed same is informed to operation	Reset done then ok	19:15:00 19:35:00	19:20:00 19:40:00	
10	CHP	SCR7 on CC39	Slewing not working found 30degrees limit acted	Informed to operation	18:25:00	18:45:00	
11	CHP	SCR2 on CC34	LT not working found OT limit acted	Limit released then ok	19:50:00 20:20:00	20:00:00 20:30:00	



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12	CHP	CC25	Control power for CC25,CC26,CC27 in LC16 was tripped found earth fault in CC25 control cable and control cable is burning in the cable tray and cable also damaged certain portion	Fault isolated given clearance to CC26 and CC27, faulty cable removed and 10 meters 19 core cable was laid from JB to Tray area all control cable cores checked found ok, (ZSS ZSS sensor was not working new sensor replaced) and clearance given	14:00:00	19:40:00	
13	CHP	CC24	Over load trip	Reset done	16:00:00	16:15:00	
14	CHP	CC54	Over load trip due to over load	Reset done	20:00:00 21:30:00	20:10:00 21:40:00	
15	WT	EOT crane(ORE)	Power tripped found no fault	Made on found ok	15:30:00	15:40:00	