

RASTRIYA ISPAT NIGAM LIMITED

VISAKHAPATNAM STEEL PLANT RAW MATERIAL HANDLING PLANT ELECTRICAL SHIFT REPORT

Date: 11/05/2025 Incharge(s): V Balaji Naik,G Eswara Rao Shift: C

SI No	Area	Equipment	Problem	Action	From	То	Remarks
1	OHP	Stacker on CO23	DNW cable joints at two places continuation work from B shift completed	Isolator made on in I/O rake and found breaker tripped in LBDS braker made on directions checked then ok and clearence given	22:00:00	23:30:00	
2	OHP	WOBR on CO25	BC not running found B and R phase lugs touching during operation in motor TB and MCCB R phase also failed	Proper insulation provided between B and R phase and MCCB changed with available spare	00:30:00	02:00:00	Vibration at motor due to brake drum and assembly is informed to mechanical the same may be followed further to reduce vibration
3	OHP	BRC on CO33M	Hydraulic pump not working due to cooling fan MCCB one phase loose connection	Tightening done then ok	00:30:00	00:15:00	
4	OHP	CO35	OLR acted	Reset done	01:15:00	01:25:00	
5	CHP	CC131	Over load trip	Reset done	03:40:00	03:45:00	
6	CHP	SCR5 on CC32	LT not working found VFD drive fault	Reset done	03:20:00	03:25:00	
7	CHP	CC43	OIR tripped	Reset done	01:28:00	01:05:00	
8	IOSA	OC23A	not running found left middle pull cord acted condition	Pull cord released then ok	01:50:00	02:20:00	