



वी.एस.पी
VSP

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

Date: 16/06/2025

Shift: C

Incharge(s): V Balaji Naik

Sl No	Area	Equipment	Problem	Action	From	To	Remarks
1	OHP	CO7	BRS bypassed as per operational request	Bypassed entered in log book	00:25:00	00:30:00	
2	OHP	TT4 on position CO22	position bit missing due to chute jam sensor not resetted by operator	Resetted and put in service	02:39:00	02:53:00	
3	OHP	CO3a	ZSS was acted found belt struck in ZSS cage	Belt removed then clearance given	03:25:00	03:40:00	
4	OHP	CO43a	Fail to start found control wires found loose	Tightened then ok	23:20:00	23:50:00	
5	OHP	BRC on CO32	No lighting at bridge conveyor and yard conveyor found wire melted	faulty wire removed and reconnected	23:05:00	23:25:00	
6	OHP	CO7 and CO19	BRS bypassed as per operational request	CO19 brs bypassed removed at 2.05am	00:15:00	00:40:00	
7	OHP	CO35	Over load acted due to over load	Reset done	01:20:00	01:25:00	
8	OHP	CO29	Over load acted due to over load	Reset done	01:50:00	02:00:00	
9	OHP	CO26	Over load cated due to over load	Reset done	03:40:00	03:55:00	
10	CHP	CC131	OLR trip	Reset done	05:10:00	05:15:00	
11	CHP	CC130 MD	Acting frequently	checked with mechanical and reset done	00:00:00	00:05:00	may check further if any
12	CHP	SCR1 on Cc36	slewing not working found motor 2 MPCB trip	Reset and made on then ok	23:40:00	00:30:00	
13	CHP	CC105	Complaint red found in panel TBx3 wires from 3 and 4 loose	Tightened then ok	23:55:00	00:10:00	



वी.एस.पी
VSP

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

Date: 16/06/2025

Shift: C

Incharge(s): V Balaji Naik

Sl No	Area	Equipment	Problem	Action	From	To	Remarks
14	CHP	SCR10 on CC105	Reclaiming mode not showing in CCR found selector switch in operator cabin is in direct mode	Get changed to reclaiming mode	00:15:00	00:25:00	Not an electrical fault operator probelm
15	CHP	SCR10 on CC105	Luffing not working found glass relay struck in operator cabin	made it free then ok	00:15:00	00:30:00	May check in G shift regarding striking of relay may change
16	CHP	SCR5 on CC32	LT not working found PCRD cable tension limit acted	Released	00:05:00	00:15:00	
17	CHP	SCR2 on CC34	LT not working found PCRD ot limit acted	tension released then	01:25:00	01:35:00	
18	CHP	CC39	OLR tripped 2 times	Reset done	01:10:00 03:45:00	01:43:00 03:48:00	
19	CHP	CC125	OLR acted	Reset done	00:40:00	00:45:00	
20	CHP	SCR10 on CC105	Lower limit bypassed as per operational requirement	After requirement kept in ckt	03:20:00	03:25:00	
21	CHP	SCR6 on CC40	slew not working found right limit acted in 40 degree position	switch cleaned bit not coming bypassed in io rake	02:45:00	03:10:00	May check in G shift
22	CHP	SCR1 on CC36	Boom position not showing as OHP side found GVM side is in bypassed condition	GVM bit bypass removed then ok	02:55:00	03:10:00	



वी.एस.पी
VSP

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

Date: 16/06/2025

Incharge(s): V Balaji Naik

Shift: C

Sl No	Area	Equipment	Problem	Action	From	To	Remarks
23	WT	CO3a	local given as per operational requirement	Again placed in PLC	03:15:00	03:25:00	
24	WT	OP5	Bottom C clamp bend complaint from B shift	After rake completion bottom clamp chnaged then ok	03:00:00	03:30:00	