


EVENT ANALYSIS REPORT				
UNIT NO : 04	TPS : Khaperkheda TPS		Unit Capacity : 210 MW	
1. *HO Code :	Station Code : T003	Time - 20:47 Hrs	Date - 17/09/2016	No. of days from last sync. : 10 days
2. Operating conditions at the time of Event :-				
Load		Coal Cycles in service	Oil Support	
70 MW		B, C & D	NIL	
3. Nature of Event: Set withdrawn due to "Zero Scheduling" given by MSLDC.				
4. Name of First Up , Main Protections & Protection on which GCB tripped : Hand Tripped (First Up), Boiler Trip, Turbine Trip, Trip Gear Operated.				
5 A) Observations : MSLDCL directed by email dtd.17/09/16 for "Zero Scheduling" from 21:00 hrs on dt.17/09/16. At 20:00 hrs. set was on load at 164 MW with four coal cycles (A & F – Standby) in service. Load was reduced gradually by withdrawing coal cycles one by one. Finally, set withdrawn at 20:47 hrs. as per received mail.				
5 B) Remedial Action/work done: No Work Done.				
6. Root Cause Analysis: Due to rainfall in some part of the state, MSEDCL demand was dropped. In view of surplus scenario, it was requested to issue zero schedule to Khaperkheda U-3 & Khaperkheda U-4 from 21:00 hrs. of Dt. 17.09.2016 as per SLDC MOD stack for the month Sept-16 till further communication.				
7. Preventive action suggested (Short Term) :-				
8. Preventive action suggested (Long Term) :-				
9. Similar event occurred last time:-		Unit No # 4 , 210 MW	Time: 03:07 hrs.	Date: 08/07/2016
Event: Set withdrawn due to "Zero Scheduling" given by MSLDC. Remedial Actions: No Work Done.				
9A. Implementation Status of Long Term/Short Term measures stated at Sr No 7 & 8 :-				
10. Boiler lighted up		Time - 00:54Hrs	Date - 15/10/2016	
11. T-A Set Synchronized		Time - 10:25 Hrs	Date - 15/10/2016	
12. Remark: - In view of system scenario, it was requested to give schedule to Khaperkheda Unit-4 from 10:00 Hrs. of dt. 15/10/2016 as per SLDC MOD stack for the month Oct-16.				
 <b>Chief Engineer</b>				
13. Recommendations of Works Section:				
1. Procurement/Replacement Plan:				
2. Operational Error:				
3. Delay in Maintenance:				
4. Delay in bringing back the Unit:				
5. Training of Staff:				
6. Whether remedial action is completed satisfactory & point is closed:				
C E/Dy C E (Works)				