


EVENT ANALYSIS REPORT				
UNIT NO : 02	TPS : Khaperkheda TPS		Unit Capacity : 210 MW	
1. *HO Code :	Station Code : T003	Time - 13:36 Hrs.	Date - 17/09/2016	No. of days from last sync. : 16 days.
2. Operating conditions at the time of Event :				
Load		Coal Cycles in service		Oil Support
60 MW		C		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 Nature of Event: Set withdrawn due to "Zero Scheduling" given by MSLDC.				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], Turbine Trip, Trip Gear Operated.				
5A) Observations: MSLDC requested by email dt. 17/09/16 for "Zero Scheduling" from 14:00 hrs on dt.17/09/16. At 13:00 hrs set was on load at 160 MW with five coal cycles (F - Standby) in service. Load was reduced gradually by withdrawing coal cycles one by one. Finally, set withdrawn at 13:36 hrs on dt.17.09.16 as per received mail.				
5B) Remedial Action/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-1 & Khaperkheda U-2 from 14:00 hrs. of Dt. 17.09.2016 according to MOD stack issued by SLDC 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 # 2 , 210 MW	Time: 23:46 hrs.	Date: 05/07/2016	
Event: Set withdrawn due to "Zero Scheduling" given by MSLDC.				
Remedial Actions: No specific work done.				
9A. Implementation Status of Long Term/Short Term measures stated at Sr. No 7 & 8 :-				
10. Boiler lighted up	Time - 23:20 Hrs	Date - 15/10/2016		
11. T-A Set Synchronized	Time - 12:23 Hrs	Date - 16/10/2016		
12. Remark :				
 Chief Engineer				
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)				