


EVENT ANALYSIS REPORT				
UNIT NO : 03	TPS : Khaperkheda TPS		Unit Capacity : 210 MW	
1. *HO Code :	Station Code : T003	Time - 23:52 Hrs	Date - 05/07/2016	No. of days from last sync. : 25 days
2. Operating conditions at the time of Event :-				
Load		Coal Cycles in service	Oil Support	
69 MW		A & B	Nil	
3. Nature of Event : TA set withdrawn due to "Zero Scheduling" given by MSLDC.				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), MFT Operated, Turbine Tripped, Turbine Trip Gear Operated.				
5 A) Observations : - MSLDC requested by email dtd.05/07/16 for "Zero Scheduling" from 00.00 hrs on dt.06/07/16. On dt. 05.07.16, at 23.00 hrs. set was on load at 159 MW with four coal cycles (C & F standby) in service. Load reduced gradually by withdrawing coal cycles one by one. Finally, set withdrawn at 23.52 hrs on dt. 05.07.16 as per received mail.				
5 B) Remedial Action/work done: - AOH of Unit-3 carried out during the period from dt 26/07/16 to dt 25/08/16. Works carried out during annual overhaul are given separately in annexure which is enclosed herewith. Dynamic testing & boiler hydraulic test conducted and found ok.				
6. Root Cause Analysis: TA set withdrawn due to "Zero Scheduling" given by MSLDC.				
7. Preventive action suggested (Short Term) :-				
8. Preventive action suggested (Long Term) :-				
9. Similar event occurred last time:-		Unit No # 4 , 210 MW	Time :	Date:
Event: No similar event found. Remedial Actions:				
9A. Implementation Status of Long Term/Short Term measures stated at Sr No 7 & 8:-				
10. Boiler lighted up		Time - 07:43 Hrs	Date - 24/08/2016	
11. T-A Set Synchronized		Time - 04:47 Hrs	Date - 25/08/2016	
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)				