


Shift Engineer Trip Report (SETR)

Station	NTPL	Unit	2	Trip Date	28.09.19	Trip Time	10.30 Hrs
Conditions before tripping							
load	60 MW	No of Mills	3	OBs	3	Governing	EHC
Specific conditions before tripping(Any other): Boiler tube (water wall) leak noticed inside furnace below Ring header level. Hence instruction was received to shut down the unit.							
Trip Cause: (Protection acted) Boiler was hard tripped							
Sequence of Activity Before/during Trip: Load was reduced upto 60 MW after reducing the firing with oil support.							
Conditions after Tripping: (Status of Boiler, HP B/P, LP B/P, Equipments BFP, CEP, CWP, ID fan, FD fan/ PA fan RAPH, EBFP, Barring Gear/STG) All equipments and Systems were normal. Barring gear speed reduced upto 54 Rpm and increased again to 126 rpm.							
Signature /Name of the Shift Engineer				 (L. JOE)			