

CHECKLIST FOR BOILER INSPECTION

1	Boiler is stopped for inspection.	Yes/No
2	Boiler is cooled, emptied and thoroughly cleaned.	Yes/No
3	Boiler is disconnected from any boiler under steam.	Yes/No
4	Proper ventilation /lighting is there for inspection of Boiler.	Yes/No
5	All sight and Manholes of Boiler are opened.	Yes/No
6	All mounting and Fittings of the Boiler are removed from the Boiler.	Yes/No
7	All valves, Water Level Gauges and Pressure Gauge(s) are overhauled/calibrated.	Yes/No
8	Inspection tools like Hammer and Thickness Gauge Meter etc. are provided to check the soundness and erosion of certain pressure parts of the Boiler.	Yes/No
9	Wherever required the insulation and masonry work is removed to facilitate the inspection.	Yes/No
10	Scaffolding arrangement is installed for climbing in the Boiler.(For high capacity water tube Boilers only).	Yes/No
11	Fixed/Make Shift Ladder facility is available for climbing on to the Boiler.	Yes/No
12	Helmet, inspection Goggles and Gloves and Torch light are provided for inspection.	Yes/No
13	Certified B.O.E (For above 1000 sq.mts Boilers)/Boiler Attendant/Authorized person to act as in charge of Boiler is present.	Yes/No
14	Instrument Technician/Electrician is available for making disconnection or rectification of any instruments attached to the Boiler.	Yes/No
15	Safety Officer (if recruited) is available during inspection.	Yes/No
16	Proper arrangements like sufficient capacity Hand Feed Pump, Standard Pressure Gauge etc.. are available for conducting of HT to the Boiler.	Yes/No
17	Walkie Talkie/Whistle blowing facility is there to check the operation of the feed pump during conducting of HT to the Boiler (for high capacity W.T Boilers only).	Yes/No

