

Historical Boiler Pre-Inspection Criteria

COLD IRON

PHASE ONE *Have boiler full of water and ready to hydro.*

Note: Have test gage and pump ready.

Safety valve removed and opening blanked\ flanged off.

PHASE TWO *Drain and open boiler for internal inspection.*

Note: Grates should be removed prior to hydro.

If dry bottom, ash pan should be removed prior to hydro.

Internal surfaces should be cleaned prior to hydro.

1. Open all handholes and manholes.
2. If bolted, remove steam dome cover.
3. Remove fusible plug (Have new plug ready to install)
4. Remove caps\plugs from crosses and tees on pipe connections.
5. Assure all hand valves will open and close properly.
6. Be prepared to remove pipe and fittings as requested.

Have copies of the following information on hand for the inspector.

1. Any technical references related to the boiler.
2. Any current or pass inspection documentation.
3. Any documentation concerning past repairs.