



**DIVISION OF STATE FIRE MARSHAL
BUREAU OF FIRE PREVENTION
BOILER SAFETY PROGRAM**

**Boiler or Pressure Vessel Data Report
FIRST INSPECTION REPORT**

This inspection is intended for your safety and the safety of the citizens of Florida. Your cooperation is greatly appreciated.

1	DATE INSPECTED MO DAY YR	CERT EXP DATE MO YR	CERTIFICATE POSTED <input type="checkbox"/> YES <input type="checkbox"/> NO	OWNER NO.	JURISDICTION NUMBER	NAT'L BDN. NO. <input type="checkbox"/>	OTHER NO. <input type="checkbox"/>
2	OWNER STREET ADDRESS		NATURE OF BUSINESS	OWNERS CITY		KIND OF INSPECTION INT <input type="checkbox"/> EXT <input type="checkbox"/>	
3	USER NAME - OBJECT LOCATION		SPECIFIC LOCATION IN PLANT	OBJECT LOCATION - COUNTY		STATE ZIP	
4	USERS STREET ADDRESS NUMBER	USERS CITY	YEAR BUILT	MANUFACTURER	FUEL (BOILER)	METHOD OF FIRING (BOILER)	STATE ZIP
5	TYPE <input type="checkbox"/> FT <input type="checkbox"/> WT <input type="checkbox"/> CI <input type="checkbox"/> AIR TANK <input type="checkbox"/> WATER TANK		YEAR BUILT	MANUFACTURER	FUEL (BOILER)	METHOD OF FIRING (BOILER)	YEAR INSTALLED
6	USE <input type="checkbox"/> POWER <input type="checkbox"/> PROCESS <input type="checkbox"/> STEAM HTG. <input type="checkbox"/> HWH <input type="checkbox"/> HWS		SAFETY - RELIEF VALES PREV INSPECTION SET AT		EXPLAIN IF PRESSURE CHANGED YES <input type="checkbox"/> NO <input type="checkbox"/>		
7	PRESSURE		THIS INSPECTION		HYDRO TEST <input type="checkbox"/> YES <input type="checkbox"/> NO		
8	IS CONDITION OF OBJECT SUCH THAT A CERTIFICATE MAY BE ISSUED? YES <input type="checkbox"/> NO <input type="checkbox"/>		PREV INSPECTION		PSI DATE <input type="checkbox"/> NO		
9	8	SHELL No.	DIAMETER <input type="checkbox"/> ID <input type="checkbox"/> OD	OVERALL LENGTH	THICKNESS	TOTAL HTG SURFACE (BOILER) Sq Ft	MATERIAL ASME Spec Nos
10	9	ALLOWABLE STRESS	psi	BUTT STRAP	<input type="checkbox"/> Single <input type="checkbox"/> Double	HEADERS - WT BOILERS	TYPE
11	10	TYPE LONGITUDINAL SEAM	<input type="checkbox"/> Lap <input type="checkbox"/> Butt <input type="checkbox"/> Welded <input type="checkbox"/> Brazed <input type="checkbox"/> Riveted	REVETED	THICKNESS	Box <input type="checkbox"/> Sinuous <input type="checkbox"/> Wvr Wall <input type="checkbox"/> Other	PITCH
12	11	HEAD THICKNESS	HEAD TYPE	<input type="checkbox"/> Fixed <input type="checkbox"/> Movable	RADIUS DISH	ELLIP RATIO	BOLTING
13	12	TUBE SHEET THICKNESS	<input type="checkbox"/> Plus <input type="checkbox"/> Minus <input type="checkbox"/> Flat <input type="checkbox"/> Quick Opening	Quick Opening	in.	PITCH (W T BLRS)	No. Dia. in.
14	13	FILE TUBE BOILERS	DISTANCE UPPER TUBES TO SHELL	Front in.	STAYED AREA Front Head	Above Tubes	Area of Stays
15	14	STAYS ABOVE TUBES	Front No.	TYPE	Diagonal <input type="checkbox"/> Weided <input type="checkbox"/> Weidless	Front	AREA OF STAYS
16	15	STAYS BELOW TUBES	Rear No.	TYPE	Diagonal <input type="checkbox"/> Weided <input type="checkbox"/> Weidless	Front	AREA OF STAYS
17	16	FURNACE TYPE	Front No.	TYPE	Diagonal <input type="checkbox"/> Weided <input type="checkbox"/> Weidless	Front	AREA OF STAYS
18	17	Adamson (No. Sect.)	<input type="checkbox"/> Corrugated <input type="checkbox"/> Plain <input type="checkbox"/> Other				
19	18	STAYBOLTS - TYPE	<input type="checkbox"/> Threaded <input type="checkbox"/> Welded	<input type="checkbox"/> Hollow <input type="checkbox"/> Drilled (Size Hole	Diameter	PITCH	NET AREA
20	19	SAFETY RELIEF VALVES	TOTAL CAPACITY	Lb/Hr	Cfm	But/hr	OUTLETS
21	20	STOP VALVES	ON STEAM LINE <input type="checkbox"/> Yes <input type="checkbox"/> No	ON RETURN LINE <input type="checkbox"/> Yes <input type="checkbox"/> No	OTHER CONNECTIONS <input type="checkbox"/> Yes <input type="checkbox"/> No	STEAM LINES PROPERLY DRAINED <input type="checkbox"/> Yes <input type="checkbox"/> No	PROPERLY DRAINED <input type="checkbox"/> Yes <input type="checkbox"/> No
22	21	FEED PIPE	FEED APPLIANCE	TYPE DRIVE	STEAM VALVES	FEED LINE	RETURN LINE
23	22	WATER GAGE GLASS	TRY COCKS	BLOW OFF PIPE	INSPECTION OPENINGS COMPLY WITH CODE <input type="checkbox"/> Yes <input type="checkbox"/> No	INSPECTION OPENINGS COMPLY WITH CODE <input type="checkbox"/> Yes <input type="checkbox"/> No	INSPECTION OPENINGS COMPLY WITH CODE <input type="checkbox"/> Yes <input type="checkbox"/> No
24	23	CAST IRON BOILERS	SECTIONS	DOES WELDING OF STEAM, FEED, BLOWOFF & OTHER PIPING COMPLY WITH CODE <input type="checkbox"/> Yes <input type="checkbox"/> No	DOES ALL MATERIAL OTHER THAN AS INDICATED ABOVE COMPLY WITH CODE <input type="checkbox"/> Yes <input type="checkbox"/> No	DOES ALL MATERIAL OTHER THAN AS INDICATED ABOVE COMPLY WITH CODE <input type="checkbox"/> Yes <input type="checkbox"/> No	DOES ALL MATERIAL OTHER THAN AS INDICATED ABOVE COMPLY WITH CODE <input type="checkbox"/> Yes <input type="checkbox"/> No
25	24	SHOW ALL CODES STAMPING ON BACK OF FORM	GIVE DETAILS (USE SKETCH) FOR	DOES ALL MATERIAL OTHER THAN AS INDICATED ABOVE COMPLY WITH CODE <input type="checkbox"/> Yes <input type="checkbox"/> No	DOES ALL MATERIAL OTHER THAN AS INDICATED ABOVE COMPLY WITH CODE <input type="checkbox"/> Yes <input type="checkbox"/> No	DOES ALL MATERIAL OTHER THAN AS INDICATED ABOVE COMPLY WITH CODE <input type="checkbox"/> Yes <input type="checkbox"/> No	DOES ALL MATERIAL OTHER THAN AS INDICATED ABOVE COMPLY WITH CODE <input type="checkbox"/> Yes <input type="checkbox"/> No
26	25	NAME AND TITLE OF PERSON TO WHOM REQUIREMENTS WERE EXPLAINED:					
27	26	HEREBY CERTIFY THIS IS A TRUE REPORT OF MY INSPECTION	IDENT. NO.	EMPLOYED BY	IDENT. NO.	EMPLOYED BY	IDENT. NO.
28	27	Signature of Inspector:					

