

Board of Boiler Rules
July 13, 2018
Boiler Inspectors & Objects
Licensing Statistics

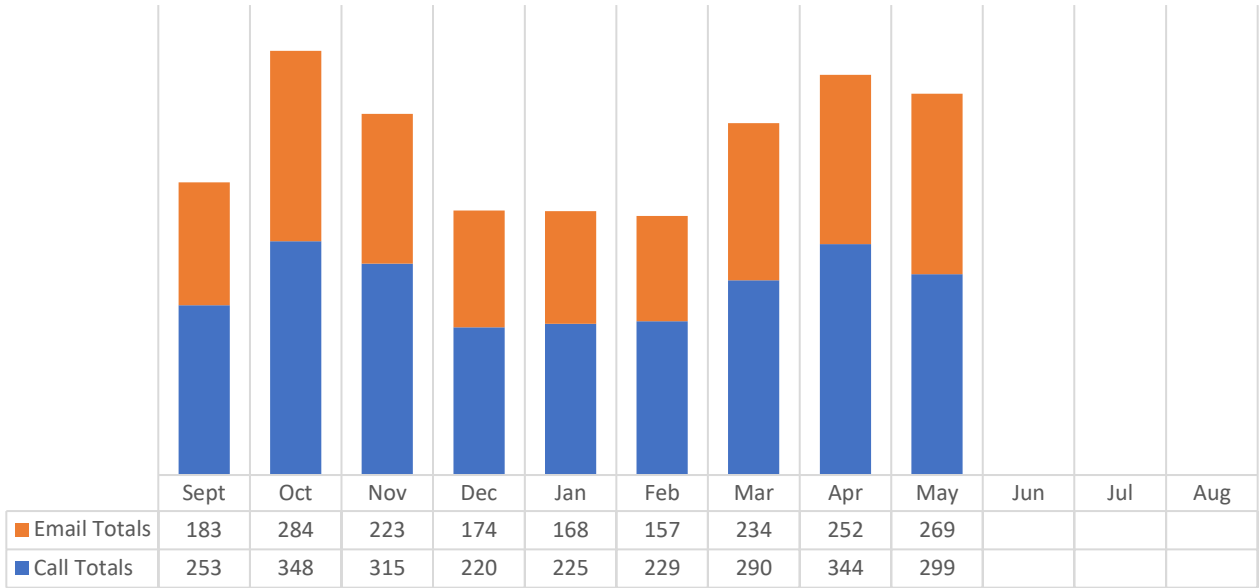
AUTHORIZED INSPECTION AGENCIES	FY '18	FY '17	FY ' 16	FY '15
NEW	1	1		
RENEWED	6	14		
TOTAL	25	24	N/A	N/A

INSPECTORS	FY '18	FY '17	FY ' 16	FY '15
NEW	16	26	36	41
RENEWED	250	239	242	241
TOTAL	246	186	252	256

BOILER EQUIPMENT	FY '18	FY '17	FY ' 16	FY '15
Total Boilers Insured	38,833	39,748	39,671	39,755
Total Boilers Uninsured	13,786	14,271	14,085	13,945
Total Boilers Registered	53,016	54,019	53,756	53,700

CERTIFICATES & REGISTRATIONS	FY '18	FY '17	FY ' 16	FY '15
New Object Inspections	2,657	3,358	3,309	3,138
Subsequent Inspections	17,818	24,765	24,199	24,747
New Certificates Issued	2,444	3,141	3,224	2,655
Subsequent Certificates Issued	17,523	23,502	24,026	21,784
Total Certificates Issued	19,976	26,667	27,288	24,511

**BOILERS
CUSTOMER SERVICE CONTACTS
FISCAL YEAR 2018**



BOARD OF BOILER RULES

Enforcement Division Staff Report July 13, 2018

Key Statistics – Fiscal Year 2018

Shown below are key statistics for the Boilers program and for all TDLR programs combined through May of Fiscal Year 2018.

<u>Statistic</u>	<u>BLR</u>	<u>TDLR</u>
• Number of cases opened:	9	7,837
• Number of cases resolved:	8	7,200
• Number of Agreed Orders:	0	1,017
• Total amount of penalties assessed:	\$0	\$2,458,480
• Total amount of penalties collected:	\$0	\$1,048,641



BOARD OF BOILER RULES

JULY 13TH, 2018

BOILER STATISTICS AND TRENDS

BOILER EXAMINATION STATISTICS

(AS OF MAY 31ST, 2018)

2018	SEP	OCT	NOV	Q1	DEC	JAN	FEB	Q2	MAR	APR	MAY	Q3	JUN	JUL	AUG	Q4	TOT
Pass	0	1	0	1	0	2	1	4	0	0	2	2	-	-	-	0	7
Fail	0	0	0	0	0	0	0	0	0	0	2	2	-	-	-	0	2
Total	0	1	0	1	0	2	1	4	0	0	4	4	-	-	-	0	9
Rate	0.0%	100.0%	0.0%	100.0%	0.0%	100.0%	100.0%	100.0%	0.0%	0.0%	50.0%	50.0%	-	-	-	0.0%	77.8%
2017	SEP	OCT	NOV	Q1	DEC	JAN	FEB	Q2	MAR	APR	MAY	Q3	JUN	JUL	AUG	Q4	TOT
Pass	0	2	0	2	1	0	0	1	1	1	2	4	1	0	0	1	8
Fail	0	2	0	2	0	0	0	0	1	3	0	4	0	0	0	0	6
Total	0	4	0	4	1	0	0	1	2	4	2	8	1	0	0	1	14
Rate	0.0%	50.0%	0.0%	50.0%	100.0%	0.0%	0.0%	100.0%	50.0%	25.0%	100.0%	50.0%	100.0%	0.0%	0.0%	100.0%	57.1%
2016	SEP	OCT	NOV	Q1	DEC	JAN	FEB	Q2	MAR	APR	MAY	Q3	JUN	JUL	AUG	Q4	TOT
Pass	2	1	1	4	2	1	2	5	1	1	1	3	1	1	1	3	15
Fail	0	0	0	0	0	1	1	2	1	0	0	1	0	0	1	1	4
Total	2	1	1	4	2	2	3	7	2	1	1	4	1	1	2	4	19
Rate	100.0%	100.0%	100.0%	100.0%	100.0%	50.0%	66.7%	71.4%	50.0%	100.0%	100.0%	75.0%	100.0%	100.0%	50.0%	75.0%	78.9%

REGULATORY PROGRAM MANAGEMENT DIVISION REPORT

Board of Boiler Rules Meeting

Friday, July 13, 2018 – 1:30 p.m.

Organizational Changes

- Lee Parham has been selected as the Deputy Director of Regulatory Program Management. He will continue to oversee the Business and Professionals Programs.

Public Outreach – Trainings, Attendance at Industry and Association Meetings and other outreach activities

- Chief Inspector Rob Troutt attended: ASME and NB General Meeting the week of 5/7/18; and will be attending NBIC Code Meeting the week of 7/16/18; and ASME Code Week the week of 7/30/18.
- Rob and Inspector Specialist Keith Sanford attended the ROLLAG Historical Boiler Steam College in Minnesota on 06/16-17/18.
- Rob was asked by ASME to participate in ASME's first-ever Robotics for Inspection and Maintenance Forum as a panel member; the Forum was held on June 26 and 27 in Houston.
- Rob provided/is scheduled to provide process and safety training for: Ashcraft Company on 06/20/18 in Dallas; HydroTemp on 7/10/18 and 7/11/18, in Dallas and in Fort Worth, respectively; and the West Texas Boiler Safety Association in Lubbock on 10/19/18.

Inspection Statistics

- The number of monthly boiler inspections has increased; as we are now passed the holiday season. The total number of Overdue Boilers is decreasing, as is the percentage of those overdues for which TDLR is responsible.
- The Boiler Program, having assumed entry of Hartford Steam Boiler (HSB) inspection reports as well as insurance changes on 09/01/17, has achieved and maintained timely data entry of submittals and continues to work with HSB to reconcile discrepancies between TDLR and HSB database systems.

**Boiler Advisory Board
July 13, 2018
Inspection Statistics**

Special Inspections	FY 2016 09/16/15 thru 12/01/15	FY 2016 12/02/15 thru 02/03/17	FY 2017 02/04/17 thru 08/28/17	FY17-18 08/29/17 thru 10/30/17	FY 2018 10/31/17 thru 03/21/18	FY 2018 03/22/18 thru 06/12/18
Total Special Inspections Conducted	117	298	142	36	110	68
ASME Joint Reviews	56	235	114	31	89	59
National Board Joint Reviews	60	259	123	30	94	62
All Joint Reviews (by location)					107	64
State Issued Certificate of Authorization	1	11	0	0	1	0
Other Special Investigations (Texas Specials)		4	14	2	2	4

Owner/Operator Requests and Notifications	FY 2016 09/16/15 thru 12/01/15	FY 2016 12/02/15 thru 02/03/17	FY 2017 02/04/17 thru 08/28/17	FY17-18 08/29/17 thru 10/30/17	FY 2018 10/31/17 thru 03/21/18	FY 2018 03/22/18 thru 06/12/18
Total Extensions Processed	391	2,444	1,015	266	971	332
Total Variances Processed	11	43	8	3	8	13
Total Re-Stampings Processed	8	5	5	6	6	5
Total Boiler Installation Reports Processed	680	1,903	1,300	487	1054	498
Total Temporary Operating Boiler Permits Processed	/	521	352	218	285	261

Inspections Completed (includes Certificate Inspection as well as Non-Certificate Inspections)	FY 2016 09/16/15 thru 12/01/15	FY 2016 12/02/15 thru 02/03/17	FY 2017 02/04/17 thru 08/28/17	FY17-18 08/29/17 thru 10/30/17	FY 2018 10/31/17 thru 03/21/18	FY 2018 03/22/18 thru 06/12/18
Total Number of Boilers Inspected	6,980	37,971	20,463	3,583	7,083	4,905
Total Number of Boilers Inspected by TDLR	1,677	10,306	4,962	1,080	2,017	1,347
Total Number of Boilers Inspected by AIAs	5,303	27,665	15,501	2,503	5,066	3,558

Active Boilers	As of 12/01/15	As of 02/03/17	As of 8/28/17	As of 10/30/17	As of 3/21/18	As of 6/12/18
Total Active Boilers	52,578	52,861	52,891	52,940	52,988	52,953
Total Boilers Assigned to TDLR	14,002	14,174	13,477	13,513	13,805	13,237
Total Boilers Assigned to AIAs	38,387	38,156	38,732	39,427	38,801	39,188
Total Pending Responsibility Change	189	531	682	829	382	528
Total Overdue Boilers	1,060	1,584	1,438	1,797	1,894	1,503
Total Overdue Boilers Assigned to TDLR	71	150	129	170	217	147
Total Overdue Boilers Assigned to AIAs	980	1,394	1,284	1,627	1,641	1,329
Total Overdue Boilers Pending Responsibility Change	9	40	25	56	36	27
Total Boilers Assigned to inspection agency Under Rule §65.91	-	165	169	0	0	3



To view online electronic magazine version:

Strategic Plan: [https://issuu.com/tdlr/docs/strat_plan_layout - 6-7-18 complete](https://issuu.com/tdlr/docs/strat_plan_layout_-_6-7-18_complete)

Supplemental Schedules: https://issuu.com/tdlr/docs/supplemental_schedules_complete_6-7