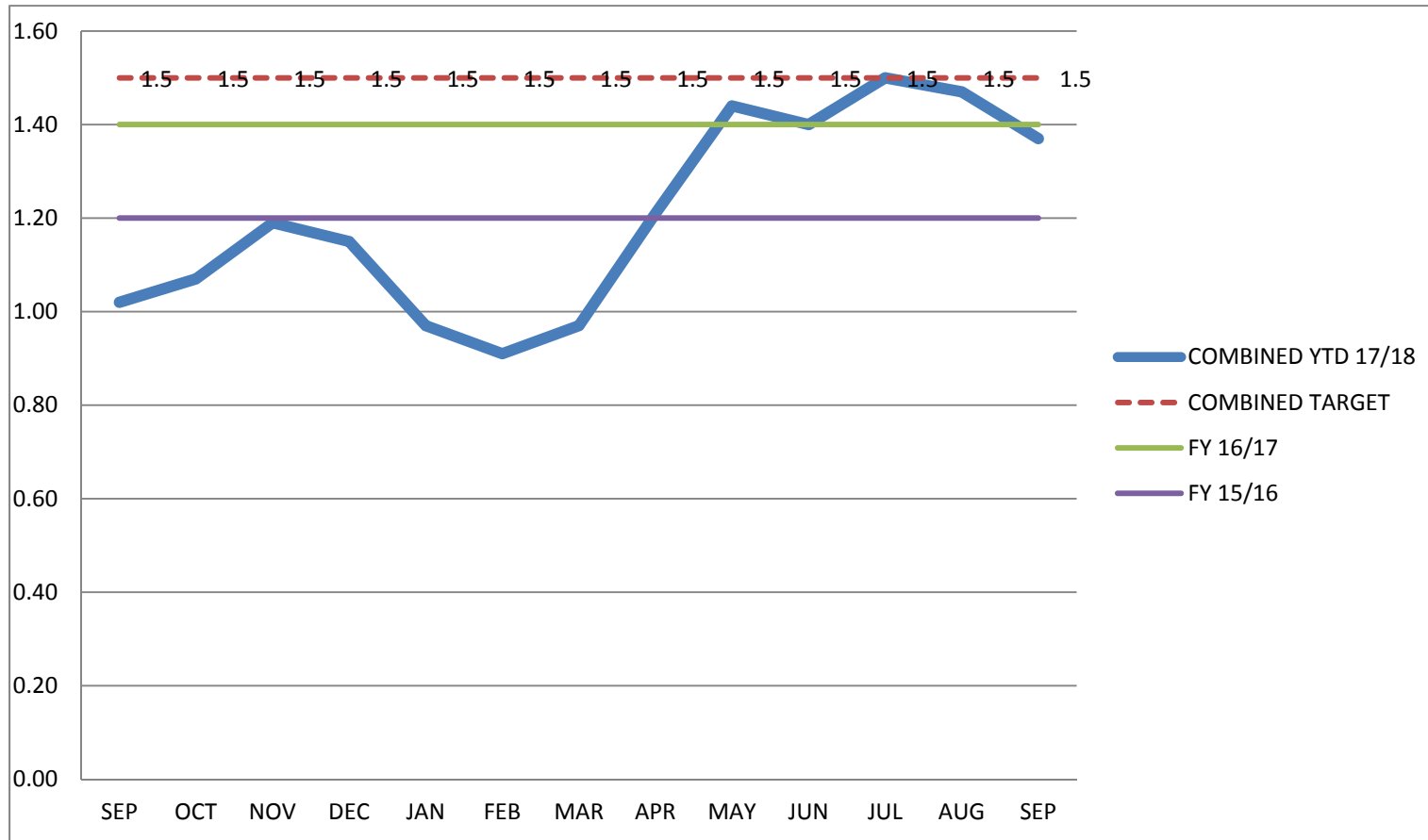


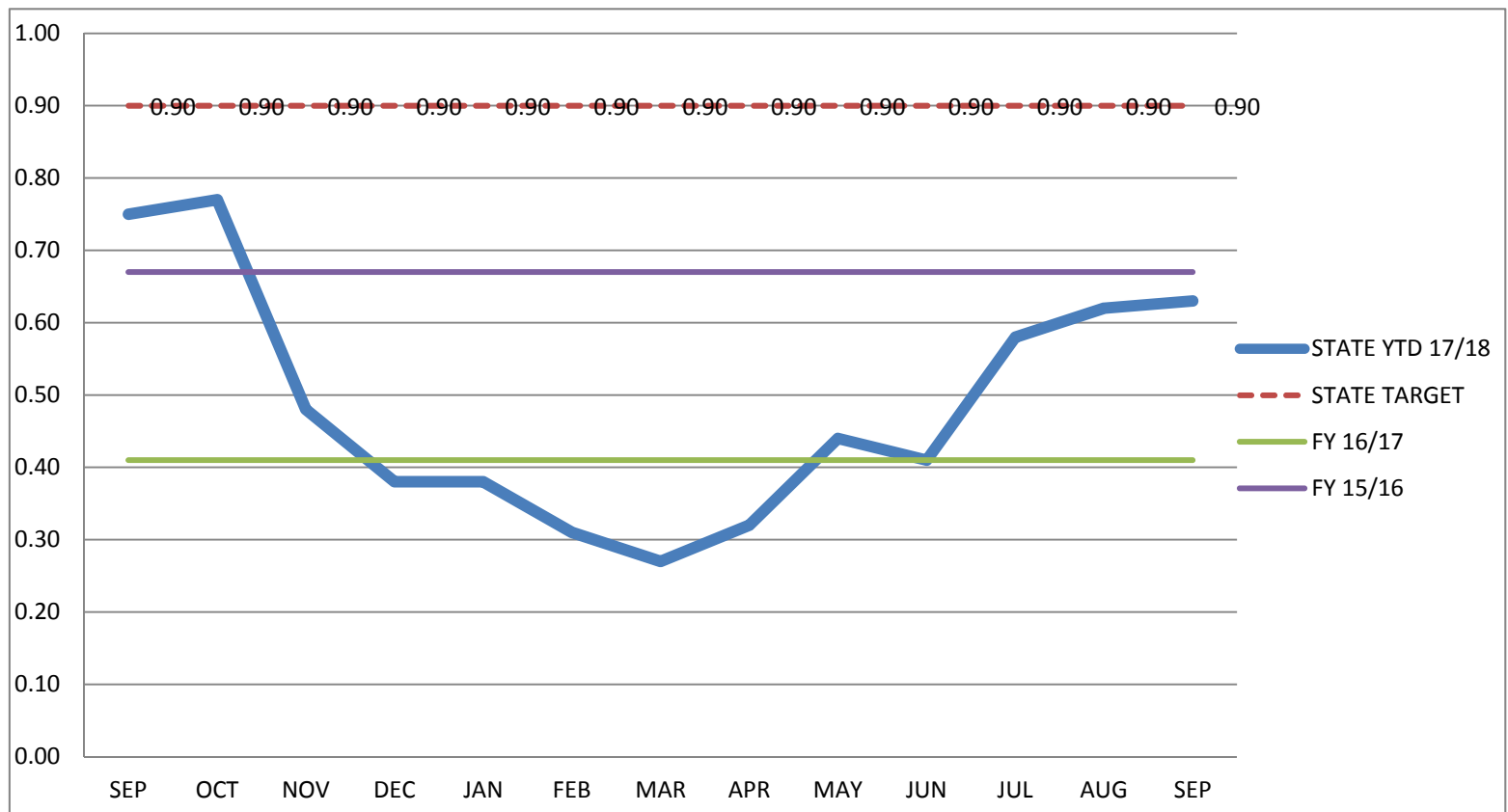
YTD (Year-To-Date) Performance Report

Bureau	Boiler Safety Bureau				
Date	10-24-2017				
Period	FY 17/18 – 1st Quarter				
Obj. #	Objective	Standard	YTD Actual	YTD Status	Comments
1.1	Combined State and Insurance inspection backlog of items due 30 days after certificate of inspection expiration.	Backlog \leq 1.50%	1.37%		
1.2	State inspection backlog of items due 30 days after certificate of inspection expiration.	Backlog \leq 0.90%	0.63%		
1.3	% of follow-up inspections of pressure retaining equipment for which violations were identified by State inspectors.	\geq 95% within 90 days	98%		
1.4	Develop a procedure to increase uniform compliance of our Law and Rules, specifically aged violations.	Procedure developed to increase uniform compliance of our Law and Rules.			Target completion date – Dec. 31, 2017
1.5	Conduct training for inspection staff. Include in-service and new construction related curriculum.	Conduct training twice a year in Spring and Fall	1		Mar. 8-9, 2017, Next: Nov.6-8, 2017
2.1	Create user friendly electronic forms to sustain a uniform record system and customer service.	All forms completed			Target completion date – June 30, 2018
3.1	Conduct bureau S&H committee meetings.	At least quarterly	3		3/15/17, 6/15/17, 9/6/17, Next, 12/6/17
3.2	Site inspections are conducted of Bureau controlled spaces in accordance with the S&H Policies using appropriate reporting forms.	At least quarterly	3		3/15/17, 6/15/17, 9/6/17, Next, 12/6/17
3.3	S&H Policy 9 and required safety training is reviewed with supervisors and staff.	Annually	All Staff		June 7-8, 2017 (Field) Apr 19, 2017 (Office)
3.4	Follow prescribed procedures for investigating and reporting injuries, occupational illnesses, violence or criminal activity.	Investigate and report as required by policy	1		Accidents/incidents.
	YTD Status				
	Meeting or exceeding standard				
	Not meeting standard				
	Objective on hold or no longer valid				

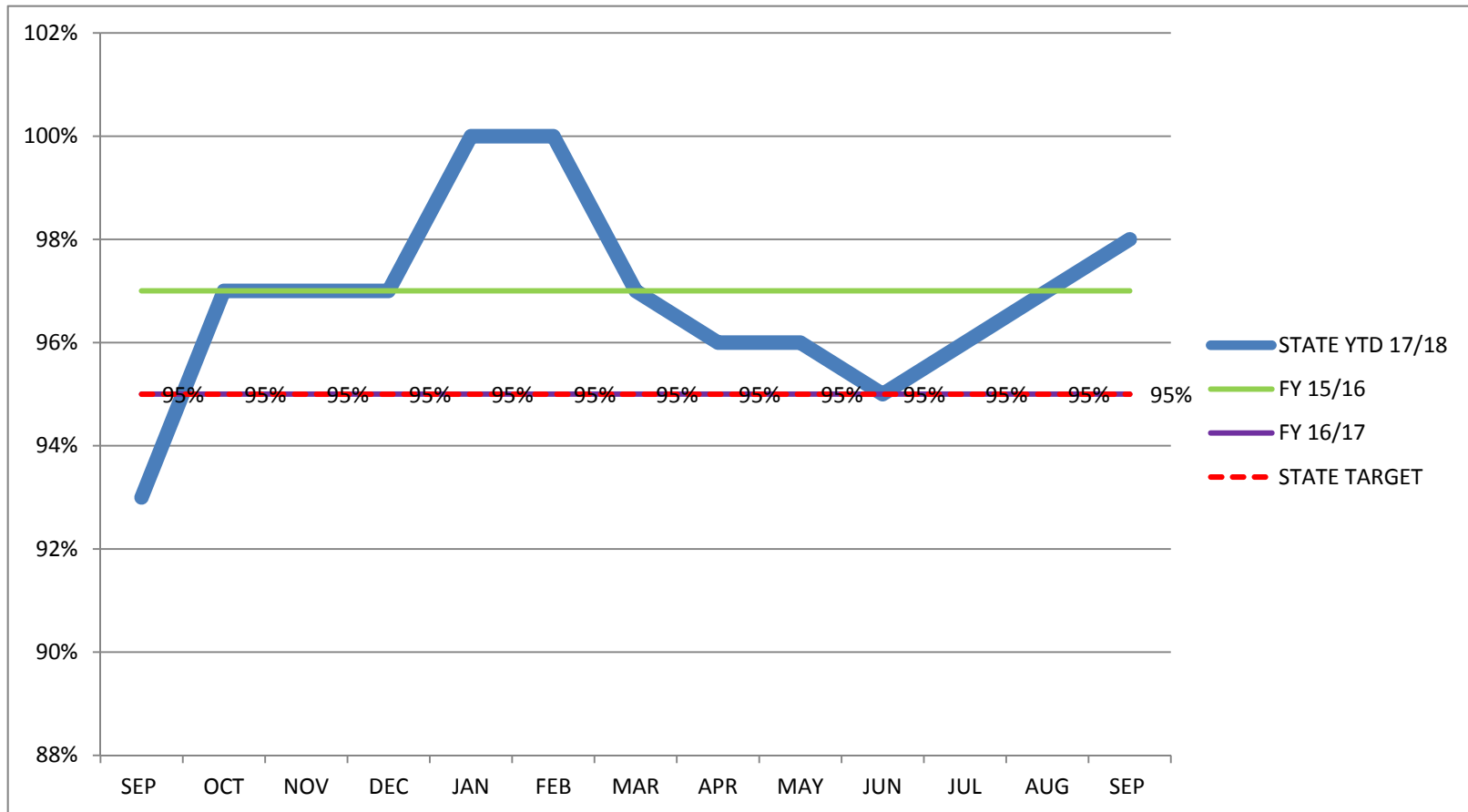
COMBINED INSPECTION BACKLOG > 30 DAYS



STATE INSPECTION BACKLOG > 30 DAYS



THE PERCENT OF STATE VIOLATIONS WITH FOLLOW UP INSPECTIONS CONDUCTED WITHIN 90 DAYS



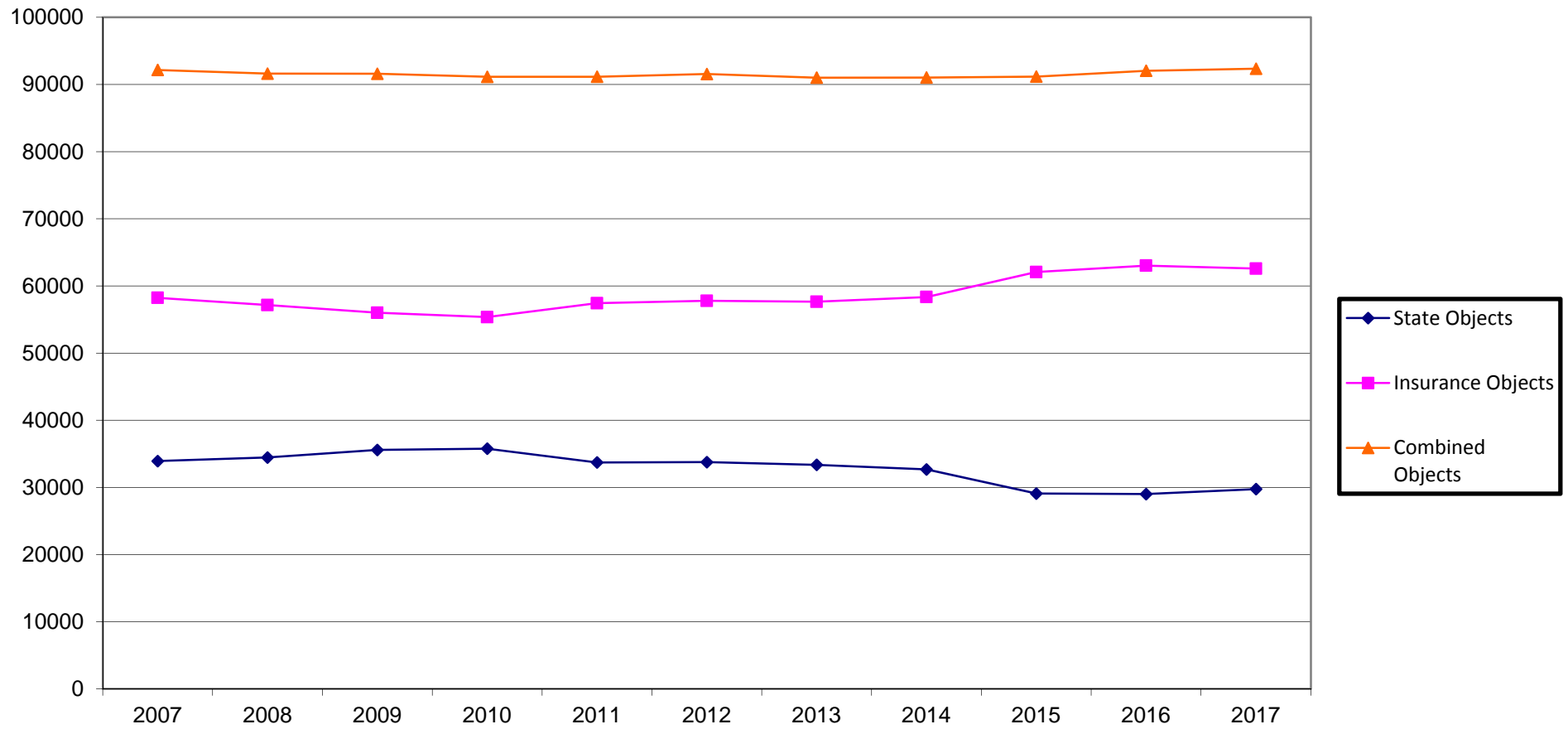
INSPECTOR STATISTICS THROUGH THE FIRST QUARTER 17/18

<u>Inspector Name</u>	New location Visits (YTD) <small>Minimum required = 36</small>	% of F/U Inspections conducted within 90 Days (YTD)	% of Objects Expired (YTD)
Bailey	22	100%	0.16%
Coley	11	100%	1.03%
Smith	16	100%	0.58%
Gunto	18	97%	0.49%
Martin		71%	1.34%
Kirkland	32	100%	0.72%
Harrell	9	100%	1.28%
Sims	18	100%	0.58%
Snuffer	5	95%	0.74%
Parker	19	100%	0.47%
Johnson	16	100%	0.36%
Hutchens	22	100%	0.24%
Kirkman	22	100%	0.25%
Totals	210	98%	0.63%

INSURANCE INSPECTION STATISTICS THROUGH THE FIRST QUARTER 17/18

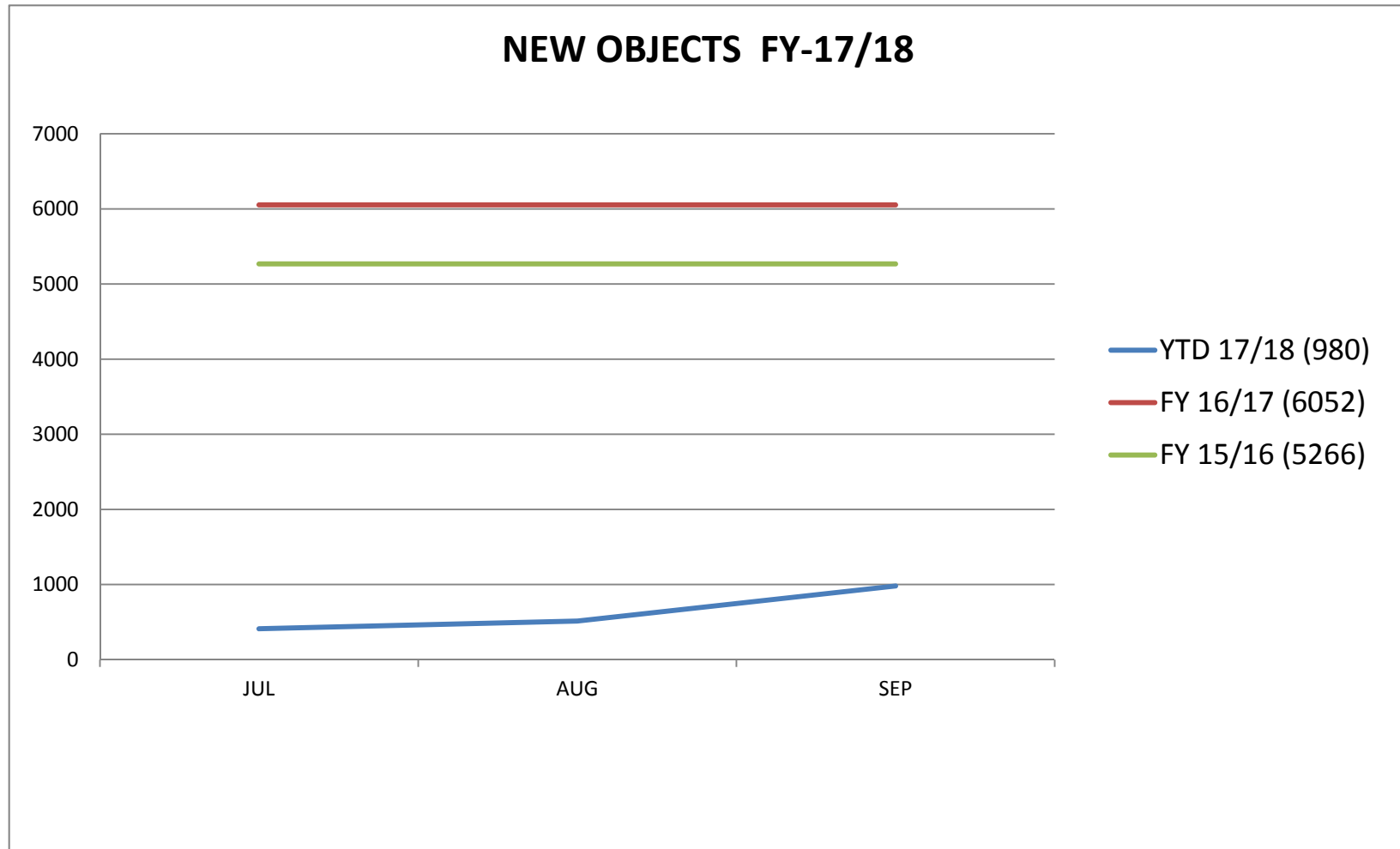
	Total # Insurance Objects	% of Objects Expired 17/18 (YTD)	% of Objects Expired 16/17	% of Objects Expired 15/16
Arise Inc.	4447	0.36%	0.33%	0.24%
Chubb	1621	0.25%	0.25%	0.06%
Cincinnati	1775	0.48%	0.14%	0.05%
CNA	1090	0.45%	0.92%	1.62%
FM Global	13764	0.97%	1.86%	0.48%
HSB	18911	3.08%	2.21%	2.93%
HSB-CT	561	0.18%	0.09%	0.00%
Liberty Mutual	2411	0.27%	0.88%	0.46%
OneCis.	1323	0.08%	0.11%	0.04%
Starr Indemnity	1535	2.81%	1.60%	2.65%
Travelers	9662	2.10%	2.75%	1.07%
XL America	2205	0.23%	1.61%	0.79%
Zurich	<u>3281</u>	<u>2.06%</u>	<u>3.30%</u>	<u>2.16%</u>
Totals:	62586	1.72%	1.86%	1.45%

BSB Registered Objects September 2007 - September 2017



NEW OBJECTS REGISTERED IN NORTH CAROLINA

(All new objects inspected by BSB)



STAFF STATISTICS

Print/Mail Jobs - First Quarter 17/18

First Invoices	1367
Second Invoices	237
Third Invoices	97
Inspection Certificates	3572
Violation Letters	371
Overdue Letters	162

STAFF STATISTICS

Penalty Worksheets

Item	FY 16/17	1st Qtr. YTD FY-17/18
Penalty worksheets delivered	72	10
Invoices Paid	14	4
Total Payments	\$1,085	\$190
Total Businesses Closed	15	2
Total New Owners	2	0
Total Outstanding Invoices	135	46

Process: The staff reviews inspections due each month and send penalty work sheets to each inspector for location that they will visit. The inspector delivers the work sheet and returns a copy to staff. The status of the invoice is tracked.

SHOP ACTIVITY AND INCOME THROUGH THE FIRST QUARTER - 17/18

<u>Shop Companies</u>	FY 16/17	1st Quarter FY17/18	VISITS
A C Corp	\$ 0	\$ 1,357	3
Buckeye	\$ 32,652	\$ 9,479	25
Controls SE	\$ 0	\$ 0	0
Edwards	\$ 21,228	\$ 6,485	13
Fab Associates	\$ 41,259	\$ 9,269	19
GEH	\$ 32,315	\$ 3,885	7
IMS Fabrication	\$ 1,723	\$ 370	1
Isometrics	\$ 3,777	\$ 746	2
Morris & Associates	\$ 28,222	\$ 8,175	19
Ramco	\$ 5,732	\$ 1,704	4
Ristoflex	\$ 11,160	\$ 1,589	3
Southern Industrial	\$ 4,925	\$ 360	1
Salisbury Machinery	\$ 1,511	\$ 375	1
TOTALS:	\$184,504	\$ 43,794	98

AUDITS AND REVIEWS

Type of Activity	How Many	Income
R Stamp Reviews	4	\$ 2,775
Audits	4	\$ 4,221

BOILER SAFETY BUREAU

INCOME AND EXPENSES

2017-2018	July	August	September
Monthly Receipts	\$242,129.04	\$231,100.86	\$186,559.36
Monthly Expenses	\$163,280.75	\$178,124.12	\$175,243.74
Comm. Off. Expenses	\$ 5,015.83	\$ 5,015.83	\$ 5,015.83
Budget Expenses	\$ 10,777.50	\$ 10,777.50	\$ 10,777.50
Human Resource Exp.	\$ 6,839.75	\$ 6,839.75	\$ 6,839.75
BD 701 Net	\$ 56,215.21	\$ 30,343.66	\$ (11,317.46)
Begin Balance	\$	\$ 56,215.21	\$ 86,558.87
Cash Balance	\$ 56,215.21	\$ 86,558.87	\$ 75,241.41

2016-2017	July	August	September
Monthly Receipts	\$263,951.71	\$243,294.57	\$ 169,016.70
Monthly Expenses	\$191,325.06	\$197,162.63	\$ 205,010.32
BD 701 Net	\$ 72,626.65	\$ 46,131.94	\$ (35,993.62)

Legislative Carryforward - \$237,900

Significant upcoming expenditures;

- West laptops January 2018 \$10,000
- East laptops August 2018 \$10,000

Incident on August 15, 2017 at Tyton Biofuels in Raeford

Overheating due to low water condition. No injuries.



Incident at Blachford in Kings Mountain on October 19, 2017

A door failed on a 1960 autoclave and traveled 80 feet across room.

No injuries.

Weld repairs to the door in May 2017 failed.

Passed inspection august 2017.

Repair company in SC did not do as R stamp repair.











RAPIDDOOR®

Partial Section

Shell Extension

Rotation
To Lock

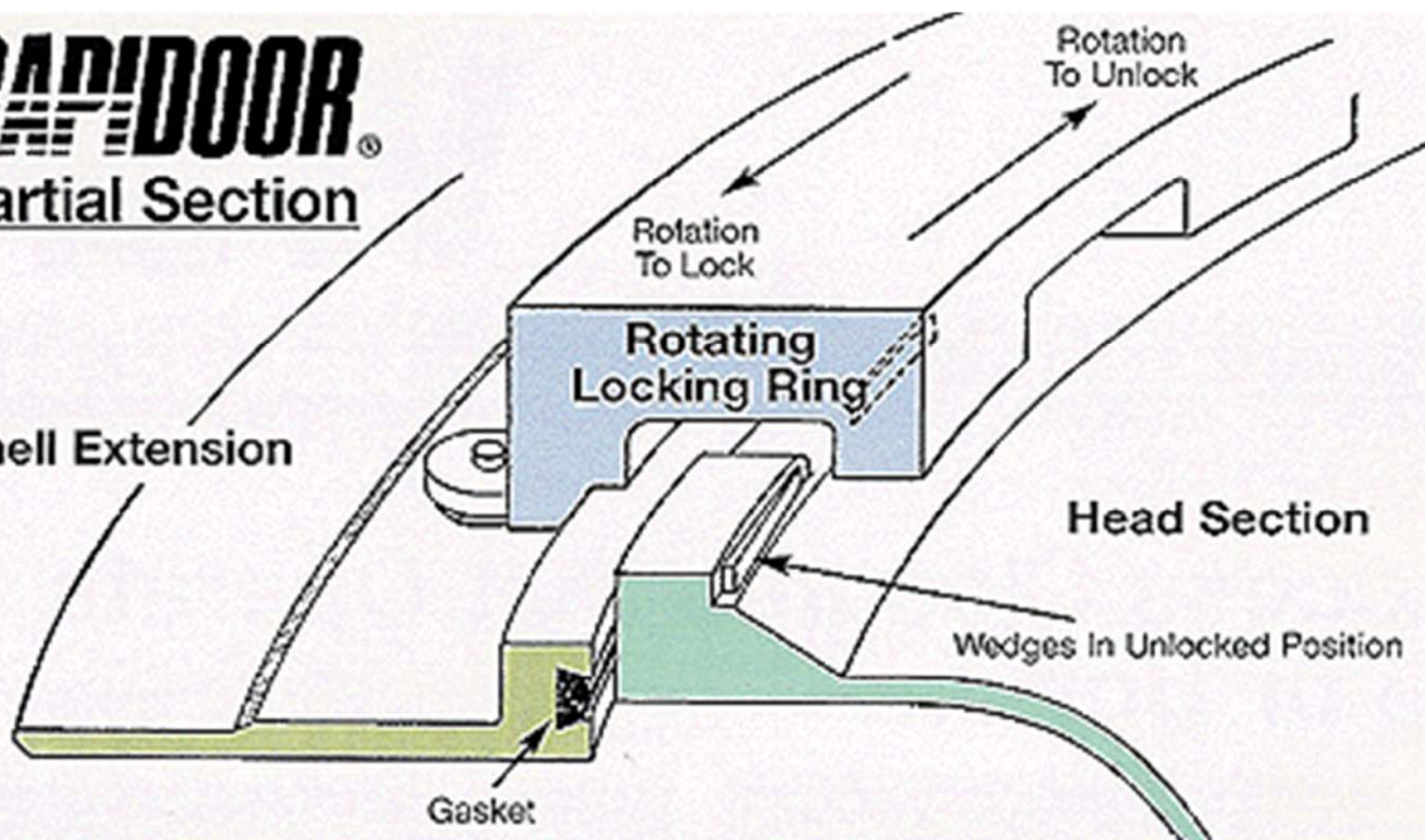
Rotation
To Unlock

Rotating
Locking Ring

Head Section

Wedges In Unlocked Position

Gasket



General

Paul Martin passed the In Service Commission Exam. (19-30 63% pass)

We completed all the NB online training and have received 2018 NB commissions.

Inspector training at UL November 6 to 8.

Inspected Historical Boilers at Mideast Railroad. 8 of 9 satisfactory.

The office space will be reconfigured to comply with active shooter recommendations.