Tidewater - USARC 99th - Grafton WV014

363 Luby Street
Grafaton, WV 26354
724-544-5252

Building Contact: Jennifer Bailie
Title: Manager

Company: Brewer and Company
Contact: Hunter Mouse
Title: Alarm Tech

Annual Inspection **Inspection Date: Apr 9, 2025**

Tested to NFPA 72 Standards

This Inspection was performed in accordance with applicable NFPA Standards. The subsequent pages of this report provide performance measurements, listed ranges of acceptable results, and complete documentation of the inspection. Whenever discrepancies exist between acceptable performance standards and actual test results, notes and/or recommended solutions have been proposed or provided for immediate review and approval.

EXECUTIVE SUMMARY

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Building Information

Tidewater - USARC 99th - Grafton WV014 363 Luby Street Grafaton, WV 26354 United States of America	**Contact:** Jennifer Bailie
	Phone: 724-544-5252
	Fax:
	Mobile:
	Email: jennifer.a.bailie.ctr@mail.mil

Inspection Performed By

Brewer and Company 3601 7th Avenue Charleston, WV 25387 United States of America	**Inspector:** Hunter Mouse
	Phone: 681.867.8996
	Fax:
	Mobile:
	Email: hunter.mouse@brewerfire.com

System Control Unit

Manufacturer: notifier	**Inspection Date:** 04/09/2025	**IDC Style:**
Model Number: onyx nfs2-3030D	**Install Date:** 03/14/2023	**SLC Style:**
Software Version:	**Version Date:** 12/31/1969	**NAC Style:**
Location: 1st boiler room	**Disconnect Location:**	**Disconnect Type:**
Current Protection: Breaker		

Central Station Signal Verification

Type:	**Mfg:** TG-7	**Model #:**
Test Time/Date: 4/9/25 9:31:51 AM	**Restore Time:**	**Note:**

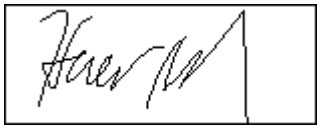
Inspection Summary

	Total Items		Serviced		Passed		Failed/Other	
Category	**Qty**	**%**	**Qty**	**%**	**Qty**	**%**	**Qty**	**%**
Control	14	28.00%	14	100.00%	6	42.86%	8	57.14%
Indicating	8	16.00%	8	100.00%	8	100.00%	0	0.00%
Initiating	28	56.00%	28	100.00%	27	96.43%	1	3.57%
Totals	**50**	**100%**	**50**	**100.00%**	**41**	**82.00%**	**9**	**18.00%**

Certification

Company: Brewer and Company

Inspector: Hunter Mouse



Signed: Apr 9, 2025

Building: Tidewater - USARC 99th - Grafton WV014

Contact: Jennifer Bailie

Signed: Apr 9, 2025

Hunter Mouse Certifications

Certification Type	Number
Getz Equipment Innovators Certification- NFPA 10 Portable Fire Extinguishers	
NFPA 80 (2016) Online Training Certification	Swing Door/Fire Door
OSHA 10-Hour Construction	
West Virginia Fire Protection Worker – Fire Extinguisher Technician	
West Virginia License - Low Voltage Electrician	

DISCREPANCY REPORT

Deficiency, Impairment, and Observation

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The Discrepancy Report consolidates each discrepancy listed within the various Testing sections of your Inspection. Discrepancies are listed by Category, and grouped by device type. The description of the problem is provided and where appropriate, code references are listed for your convenience. Any item that was inspected that is subject to a recall or part of a manufacturer's replacement/upgrade program is included.

Building: Tidewater - USARC 99th - Grafton WV014

Items listed for Recall or Replacement/Upgrade

Device Type	Manufacturer	Model Number	Date	Qty

No recalled items found during this inspection.

Building: Tidewater - USARC 99th - Grafton WV014 **Control Panel:** 1 - notifier onyx nfs2-3030D

Discrepancies

ScanID	Location	Problem	Address	Reference
CONTROL				
Battery				
78717429	1st boiler room NACP1	Damaged/Worn	1	NFPA72 Table 14.3.1(9)

ScanID	Location	Problem	Address	Reference
		CONTROL (continued)		
Battery (continued)				
78717430	1st boiler room NACP1	Damaged/Worn	1	NFPA72 Table 14.3.1(9)

ScanID	Location	Problem	Address	Reference
CONTROL (continued)				
Battery (continued)				
78717432	1st boiler room NACP2	Date Expired	1	NFPA72 Table 14.4.3.2 (9)(5)

78717433	1st boiler room NACP2	Date Expired	1	NFPA72 Table 14.4.3.2 (9)(5)

ScanID	Location	Problem	Address	Reference
		CONTROL (continued)		
Battery (continued)				
78717423	1st boiler room main panel	Date Expired	1	NFPA72 Table 14.4.3.2 (9)(5)

ScanID	Location	Problem	Address	Reference
		CONTROL (continued)		
Battery (continued)				
78717424	1st boiler room main panel	Date Expired	1	NFPA72 Table 14.4.3.2 (9)(5)
78717425	1st boiler room main panel	Date Expired	1	NFPA72 Table 14.4.3.2 (9)(5)

ScanID	Location	Problem	Address	Reference
		CONTROL (continued)		
Battery (continued)				
78717426	1st boiler room main panel	Date Expired	1	NFPA72 Table 14.4.3.2 (9)(5)

ScanID	Location	Problem	Address	Reference
		INITIATING		
Heat Detector				
000111	1st flammable room	Damaged/Worn	1	NFPA72 14.2.2.3.1

Code References

NFPA72 14.2.2.3.1	System deficiencies shall be corrected.
NFPA72 Table 14.3.1(9)	Replace any battery cell/unit if corrosion, distortion, or leakage is observed.
NFPA72 Table 14.4.3.2 (9)(5)	Replace the battery or conduct a load test of the battery capacity every 3 years.

PROPOSED SOLUTIONS REPORT

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The Proposed Solution Report provides a solution for each discrepancy listed on the Discrepancy Report. Provide a check mark where indicated to approve repairs listed within the report. Items listed as T/M are available for repair on a Time and Materials basis.

Building: Tidewater - USARC 99th - Grafton WV014 **Control Panel:** 1 - notifier onyx nfs2-3030D

ScanID	Location	Solution	Model #	Cost	Fix
		CONTROL			
Battery					
78717429	1st boiler room NACP1	Replace		T/M	☐
78717430	1st boiler room NACP1	Replace		T/M	☐
78717432	1st boiler room NACP2	Replace		T/M	☐
78717433	1st boiler room NACP2	Replace		T/M	☐
78717423	1st boiler room main panel	Replace		T/M	☐
78717424	1st boiler room main panel	Replace		T/M	☐
78717425	1st boiler room main panel	Replace		T/M	☐
78717426	1st boiler room main panel	Replace		T/M	☐
		INITIATING			
Heat Detector					
000111	1st flammable room	Replace	EPB-501	T/M	☐

Customer WO/PO #: (none) **Internal WO/PO #:** (none) **Total:** T/M

INSPECTION & TESTING

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The Inspection & Testing section lists all of the items inspected in your building. Items are grouped by Passed or Failed/Other . Items are listed by Category. Each item includes the services performed, and the time & date at which testing occurred.

Building: Tidewater - USARC 99th - Grafton WV014 **Control Panel:** 1 - notifier onyx nfs2-3030D

Device Type	Location	Service	Time	Date
	PASSED			
Control				
Annunciator	1st front door	Tested	9:35:48 AM	04/09/2025
Communicator	1st boiler room	Tested	9:31:51 AM	04/09/2025
Control Panel	1st boiler room	Tested	9:25:40 AM	04/09/2025
Expander Panel	1st boiler room NACP1	Tested	9:27:38 AM	04/09/2025
Expander Panel	1st boiler room NACP2	Tested	9:27:45 AM	04/09/2025
Special Control	1st front door	Tested/Cleaned	9:35:51 AM	04/09/2025
Indicating				
Horn/Strobe	1st assembly area	Tested	9:34:31 AM	04/09/2025
Horn/Strobe	1st assembly area	Tested	9:34:34 AM	04/09/2025
Horn/Strobe	1st assembly area	Tested	9:34:46 AM	04/09/2025
Horn/Strobe	1st boiler room	Tested	9:34:28 AM	04/09/2025
Horn/Strobe	1st conference room	Tested	9:35:30 AM	04/09/2025
Horn/Strobe	1st conference room	Tested	9:35:34 AM	04/09/2025
Horn/Strobe	1st main hallway	Tested	9:35:15 AM	04/09/2025
Horn/Strobe	1st main hallway	Tested	9:35:27 AM	04/09/2025
Initiating				
Heat Detector	1st boiler room	Tested	9:34:26 AM	04/09/2025
Heat Detector	1st men’s restroom	Tested	9:36:14 AM	04/09/2025
Heat Detector	1st motorpool	Tested	9:36:20 AM	04/09/2025

Device Type	Location	Service	Time	Date
PASSED (continued)				
Initiating (continued)				
Heat Detector	1st motorpool	Tested	9:36:24 AM	04/09/2025
Heat Detector	1st motorpool	Tested	9:36:27 AM	04/09/2025
Heat Detector	1st motorpool	Tested	9:36:31 AM	04/09/2025
Heat Detector	1st women's restroom	Tested	9:36:11 AM	04/09/2025
Pull Station	1st assembly area	Tested	9:35:07 AM	04/09/2025
Pull Station	1st front door	Tested	9:35:44 AM	04/09/2025
Pull Station	1st motorpool	Tested	9:36:35 AM	04/09/2025
Smoke Detector	1st assembly area	Tested	9:34:48 AM	04/09/2025
Smoke Detector	1st assembly area	Tested	9:34:51 AM	04/09/2025
Smoke Detector	1st assembly area	Tested	9:34:54 AM	04/09/2025
Smoke Detector	1st assembly area	Tested	9:34:57 AM	04/09/2025
Smoke Detector	1st assembly area	Tested	9:35:00 AM	04/09/2025
Smoke Detector	1st assembly area	Tested	9:35:04 AM	04/09/2025
Smoke Detector	1st assembly area	Tested	9:36:17 AM	04/09/2025
Smoke Detector	1st conference room	Tested	9:35:37 AM	04/09/2025
Smoke Detector	1st conference room	Tested	9:35:40 AM	04/09/2025
Smoke Detector	1st main hallway	Tested	9:35:12 AM	04/09/2025
Smoke Detector	1st main hallway	Tested	9:35:19 AM	04/09/2025
Smoke Detector	1st main hallway	Tested	9:35:22 AM	04/09/2025
Smoke Detector	1st unit storage 16	Tested	9:35:55 AM	04/09/2025
Smoke Detector	1st unit storage 16	Tested	9:35:58 AM	04/09/2025
Smoke Detector	1st unit storage 16	Tested	9:36:02 AM	04/09/2025
Smoke Detector	1st unit storage 16	Tested	9:36:05 AM	04/09/2025
Smoke Detector	1st unit storage 16	Tested	9:36:08 AM	04/09/2025

FAILED/OTHER

Device Type	Location	Service	Time	Date
FAILED/OTHER (continued)				
Control				
Battery	1st boiler room NACP1	Tested	9:28:10 AM	04/09/2025
Battery	1st boiler room NACP1	Tested	9:28:27 AM	04/09/2025
Battery	1st boiler room NACP2	Tested	9:29:57 AM	04/09/2025
Battery	1st boiler room NACP2	Tested	9:30:15 AM	04/09/2025
Battery	1st boiler room main panel	Tested	9:26:15 AM	04/09/2025
Battery	1st boiler room main panel	Tested	9:26:37 AM	04/09/2025
Battery	1st boiler room main panel	Tested	9:26:55 AM	04/09/2025
Battery	1st boiler room main panel	Tested	9:27:16 AM	04/09/2025
Initiating				
Heat Detector	1st flammable room	Tested	9:34:03 AM	04/09/2025

SERVICE SUMMARY

Generated by: BuildingReports.com

The Service Summary section provides an overview of the services performed in this report.

Building: Tidewater - USARC 99th - Grafton WV014

Device Type	Service	Quantity
	PASSED	
Annunciator	Tested	1
Communicator	Tested	1
Control Panel	Tested	1
Expander Panel	Tested	2
Heat Detector	Tested	7
Horn/Strobe	Tested	8
Pull Station	Tested	3
Smoke Detector	Tested	17
Special Control	Tested/Cleaned	1
Total		**41**
	FAILED/OTHER	
Battery	Tested	8
Heat Detector	Tested	1
Total		**9**
Grand Total		**50**

BATTERY & POWER SUPPLY TESTING

Generated by: BuildingReports.com

The Battery & Power Supply Testing section details the readings and measurements of batteries and power supplies used to provide power to the fire alarm and life safety systems. Items are grouped by Passed or Failed/Other.

Building: Tidewater - USARC 99th - Grafton WV014 **Control Panel:** 1 - notifier onyx nfs2-3030D

Battery

Type	Location	Rated Ah	Rated Volts	Pre Test	Post Test	Min Ah	Tested Ah
		FAILED/OTHER					
Sealed Lead Acid	1st boiler room NACP1	12	12				
Sealed Lead Acid	1st boiler room NACP1	12	12				
Sealed Lead Acid	1st boiler room NACP2	12	12				
Sealed Lead Acid	1st boiler room NACP2	12	12				
Sealed Lead Acid	1st boiler room main panel	100	12				
Sealed Lead Acid	1st boiler room main panel	100	12				
Sealed Lead Acid	1st boiler room main panel	100	12				
Sealed Lead Acid	1st boiler room main panel	100	12				

INVENTORY & WARRANTY REPORT

Generated by: BuildingReports.com

The Inventory & Warranty Report lists each of the devices and items that are included in your Inspection Report. A complete inventory count by device type and category is provided. Items installed within the last 90 days, within the last year, and devices installed for two years or more are grouped together for easy reference.

Building: Tidewater - USARC 99th - Grafton WV014

Device or Type	Category	% of Inventory	Quantity
Annunciator	Control	2.00%	1
Battery	Control	16.00%	8
Communicator	Control	2.00%	1
Control Panel	Control	2.00%	1
Expander Panel	Control	4.00%	2
Heat Detector	Initiating	16.00%	8
Horn/Strobe	Indicating	16.00%	8
Pull Station	Initiating	6.00%	3
Smoke Detector	Initiating	34.00%	17
Special Control	Control	2.00%	1

Building: Tidewater - USARC 99th - Grafton WV014 **Control Panel:** 1 - notifier onyx nfs2-3030D

Type	Qty	Model #	Description	Install Date
IN SERVICE - 2 YEARS TO 3 YEARS				
TG-7				
Communicator	1			03/14/2023
notifier				
Annunciator	1			03/14/2023
Control Panel	1	onyx nfs2-3030D	Addressable	03/14/2023
Expander Panel	2	FCPS24S8		03/14/2023

Type	Qty	Model #	Description	Install Date
IN SERVICE - 2 YEARS TO 3 YEARS (continued)				
notifier (continued)				
Heat Detector	7			03/14/2023
Horn/Strobe	8			03/14/2023
Pull Station	3			03/14/2023
Smoke Detector	17			03/14/2023
Special Control	1			03/14/2023
(manufacturer not specified)				
Battery	8		Sealed Lead Acid	03/14/2023
Heat Detector	1	EPB-501	Rate-of-Rise	03/14/2023