

Fire Alarm and Life Safety System Inspection Certificate

For

Tidewater - USARC 99th -
Grafton WV014
363 Luby Street
Grafaton, WV 26354

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.

Annual Inspection

Inspection Date

Apr 30, 2024

Building: Tidewater - USARC 99th - Grafton WV014
Contact: Jennifer Bailie
Title: Manager

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

Executive Summary

Generated by: BuildingReports.com

Building Information

Building: Tidewater – USARC 99th – Grafton WV014	Contact: Jennifer Bailie
Address: 363 Luby Street	Phone: 724-544-5252
Address:	Fax:
City/State/ZIP Code: Grafaton, WV 26354	Mobile:
Country: United States of America	Email: jennifer.a.bailie.ctr@mail.mil

Inspection Performed By

Company: Brewer and Company	Inspector: Hunter Mouse
Address: 3601 7th Avenue	Phone: 681.867.8996
Address:	Fax:
City/State/ZIP Code: Charleston, WV 25387	Mobile:
Country: United States of America	Email: hunter.mouse@brewerfire.com

System Control Unit

Manufacturer: notifier	Inspection Date: 04/30/2024	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	Current Protection:	

Central Station Signal Verification

Type:	Mfg: TG-7	Model #:
Test Time/Date: 4/30/24 9:27:27 AM	Restore Time:	Note:

Inspection Summary								
Category	Total Items		Serviced		Passed		Failed/Other	
	Qty	%	Qty	%	Qty	%	Qty	%
Control	14	28.57%	14	100.00%	10	71.43%	4	28.57%
Indicating	8	16.33%	8	100.00%	8	100.00%	0	0.00%
Initiating	27	55.10%	27	100.00%	27	100.00%	0	0.00%
Totals	49	100%	49	100.00%	45	91.84%	4	8.16%

Certification	
Company: Brewer and Company Inspector: Hunter Mouse  Signed: Apr 30, 2024	Building: Tidewater – USARC 99th – Grafton WV014 Contact: Jennifer Bailie  Signed: Apr 30, 2024

Discrepancy Report

Generated by: BuildingReports.com

Building: Tidewater - USARC 99th - Grafton WV014	Control Panel: 1 - notifier onyx nfs2-3030D			
<p><i>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.</i></p>				
Items listed for Recall or Replacement/Upgrade				
No items found during this inspection.				
Device Type	Manufacturer	ModelNumber	Date	Qty
Control				
Battery				
78717429	1st boiler room NACP1	Date Expired	1	NFPA72 Table 14.4.3.2 (9)(5)
78717430	1st boiler room NACP1	Date Expired	1	NFPA72 Table 14.4.3.2 (9)(5)
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)
Code References				
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

Generated by: BuildingReports.com

**Building: Tidewater - USARC 99th -
Grafton WV014**

**Control Panel: 1 - notifier onyx
nfs2-3030D**

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.

ScanID	Location	Solution	Model #	Cost	Fix
<i>Control</i>					
Battery					
78717429	1st boiler room NACP1	Replace		T/M	<input type="checkbox"/>
78717430	1st boiler room NACP1	Replace		T/M	<input type="checkbox"/>
78717432	1st boiler room NACP2	Replace		T/M	<input type="checkbox"/>
78717433	1st boiler room NACP2	Replace		T/M	<input type="checkbox"/>
PO #: (none)					T/M

Inspection & Testing

Generated by: BuildingReports.com

Building: Tidewater - USARC 99th - Grafton
WV014

Control Panel: 1 - notifier onyx
nfs2-3030D

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.

Device Type	Location	Service	Time	Date
Passed				
Control				
Annunciator	1st front door	Tested	9:29:15 AM	04/30/2024
Battery	1st boiler room main panel	Tested	8:27:20 AM	04/30/2024
Battery	1st boiler room main panel	Tested	8:27:23 AM	04/30/2024
Battery	1st boiler room main panel	Tested	8:27:33 AM	04/30/2024
Battery	1st boiler room main panel	Tested	8:27:36 AM	04/30/2024
Communicator	1st boiler room	Tested	9:27:27 AM	04/30/2024
Control Panel	1st boiler room	Tested	9:27:23 AM	04/30/2024
Expander Panel	1st boiler room NACP1	Tested	8:27:41 AM	04/30/2024
Expander Panel	1st boiler room NACP2	Tested	8:27:44 AM	04/30/2024
Special Control	1st front door	Tested/Cleaned	9:29:19 AM	04/30/2024
Indicating				
Horn/Strobe	1st assembly area	Tested	9:27:36 AM	04/30/2024
Horn/Strobe	1st assembly area	Tested	9:27:50 AM	04/30/2024
Horn/Strobe	1st assembly area	Tested	9:27:54 AM	04/30/2024
Horn/Strobe	1st boiler room	Tested	9:27:33 AM	04/30/2024
Horn/Strobe	1st conference room	Tested	9:28:59 AM	04/30/2024
Horn/Strobe	1st conference room	Tested	9:29:03 AM	04/30/2024
Horn/Strobe	1st main hallway	Tested	9:28:27 AM	04/30/2024
Horn/Strobe	1st main hallway	Tested	9:28:56 AM	04/30/2024
Initiating				
Heat Detector	1st boiler room	Tested	9:27:30 AM	04/30/2024
Heat Detector	1st men's restroom	Tested	9:29:43 AM	04/30/2024
Heat Detector	1st motorpool	Tested	9:29:50 AM	04/30/2024
Heat Detector	1st motorpool	Tested	9:29:54 AM	04/30/2024
Heat Detector	1st motorpool	Tested	9:29:57 AM	04/30/2024
Heat Detector	1st motorpool	Tested	9:30:50 AM	04/30/2024
Heat Detector	1st women's restroom	Tested	9:29:39 AM	04/30/2024
Pull Station	1st assembly area	Tested	9:28:15 AM	04/30/2024
Pull Station	1st front door	Tested	9:29:12 AM	04/30/2024
Pull Station	1st motorpool	Tested	9:30:53 AM	04/30/2024
Smoke Detector	1st assembly area	Tested/Cleaned	9:27:57 AM	04/30/2024
Smoke Detector	1st assembly area	Tested/Cleaned	9:28:00 AM	04/30/2024
Smoke Detector	1st assembly area	Tested/Cleaned	9:28:03 AM	04/30/2024
Smoke Detector	1st assembly area	Tested/Cleaned	9:28:06 AM	04/30/2024
Smoke Detector	1st assembly area	Tested/Cleaned	9:28:09 AM	04/30/2024
Smoke Detector	1st assembly area	Tested/Cleaned	9:28:12 AM	04/30/2024

Device Type	Location	Service	Time	Date
<i>Passed</i>				
Smoke Detector	1st assembly area	Tested/Cleaned	9:29:47 AM	04/30/2024
Smoke Detector	1st conference room	Tested/Cleaned	9:29:06 AM	04/30/2024
Smoke Detector	1st conference room	Tested/Cleaned	9:29:09 AM	04/30/2024
Smoke Detector	1st main hallway	Tested/Cleaned	9:28:18 AM	04/30/2024
Smoke Detector	1st main hallway	Tested/Cleaned	9:28:46 AM	04/30/2024
Smoke Detector	1st main hallway	Tested/Cleaned	9:28:52 AM	04/30/2024
Smoke Detector	1st unit storage 16	Tested/Cleaned	9:29:22 AM	04/30/2024
Smoke Detector	1st unit storage 16	Tested/Cleaned	9:29:27 AM	04/30/2024
Smoke Detector	1st unit storage 16	Tested/Cleaned	9:29:30 AM	04/30/2024
Smoke Detector	1st unit storage 16	Tested/Cleaned	9:29:33 AM	04/30/2024
Smoke Detector	1st unit storage 16	Tested/Cleaned	9:29:36 AM	04/30/2024
Device Type	Location	Service	Time	Date
<i>Failed/Other</i>				
Control				
Battery	1st boiler room NACP1	Tested	8:20:50 AM	04/30/2024
Battery	1st boiler room NACP1	Tested	8:21:27 AM	04/30/2024
Battery	1st boiler room NACP2	Tested	8:24:53 AM	04/30/2024
Battery	1st boiler room NACP2	Tested	8:25:15 AM	04/30/2024

Service Summary

Generated by: BuildingReports.com

Building: Tidewater - USARC 99th - Grafton WV014

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

Device Type	Service	Quantity
<i>Failed/Other</i>		
Battery	Tested	4
Total		4
<i>Passed</i>		
Annunciator	Tested	1
Battery	Tested	4
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/Cleaned	17
Special Control	Tested/Cleaned	1
Total		45
Grand Total		49

Battery & Power Supply Testing

Generated by: BuildingReports.com

Building: Tidewater - USARC 99th - Grafton
WV014

Control Panel: 1 - notifier onyx
nfs2-3030D

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.

Battery							
Type	Location	Rated Ah	Rated Volts	Pre Test	Post Test	Min Ah	Tested Ah
Passed							
	1st boiler room main panel	100	12				
	1st boiler room main panel	100	12				
	1st boiler room main panel	100	12				
	1st boiler room main panel	100	12				
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				

Inventory & Warranty Report

Generated by: BuildingReports.com

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Grafton WV014

Control Panel: 1 - notifier onyx
nfs2-3030D

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.

Device or Type	Category	% of Inventory	Quantity
Annunciator	Control	2.04%	1
Battery	Control	16.33%	8
Communicator	Control	2.04%	1
Control Panel	Control	2.04%	1
Expander Panel	Control	4.08%	2
Heat Detector	Initiating	14.29%	7
Horn/Strobe	Indicating	16.33%	8
Pull Station	Initiating	6.12%	3
Smoke Detector	Initiating	34.69%	17
Special Control	Control	2.04%	1

<i>In Service - 1 Year to 2 Years</i>				
Type	Qty	Model #	Description	Install Date
Battery	5			03/14/2023
Battery	3		Sealed Lead Acid	03/14/2023
TG-7				
Communicator	1			03/14/2023
notifier				
Annunciator	1			03/14/2023
Control Panel	1	onyx nfs2-3030D		03/14/2023
Expander Panel	2	FCPS24S8		03/14/2023
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