

# Fire Alarm and Life Safety System Inspection Certificate

*For*

Tidewater - USARC 99th - Jane  
Lew WV020  
7605 US Rt 19 North  
Jane Lew, 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*

*May 13, 2024*

Building: Tidewater - USARC 99th - Jane Lew WV020  
Contact: Jennifer Bailie  
Title: Manager

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

# Executive Summary

Generated by: BuildingReports.com

## Building Information

<b>Building:</b> Tidewater – USARC 99th – Jane Lew WV020	<b>Contact:</b> Jennifer Bailie
<b>Address:</b> 7605 US Rt 19 North	<b>Phone:</b> 724-544-5252
<b>Address:</b>	<b>Fax:</b>
<b>City/State/ZIP Code:</b> Jane Lew, WV 26354	<b>Mobile:</b>
<b>Country:</b> United States of America	<b>Email:</b> jennifer.a.bailie.ctr@mail.mil

## Inspection Performed By

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

## System Control Unit

<b>Manufacturer:</b> Siemens	<b>Inspection Date:</b> 05/13/2024	<b>IDC Style:</b>
<b>Model Number:</b> FC924	<b>Install Date:</b> 03/14/2023	<b>SLC Style:</b>
<b>Software Version:</b>	<b>Version Date:</b> 03/14/2023	<b>NAC Style:</b>
<b>Location:</b> 1st main building room 118	<b>Current Protection:</b>	

## Central Station Signal Verification

<b>Type:</b>	<b>Mfg:</b> Siemens	<b>Model #:</b> FC924
<b>Test Time/Date:</b> 5/13/24 7:51:39 AM	<b>Restore Time:</b>	<b>Note:</b>

Inspection Summary								
Category	Total Items		Serviced		Passed		Failed/Other	
	Qty	%	Qty	%	Qty	%	Qty	%
Control	10	20.83%	10	100.00%	8	80.00%	2	20.00%
Indicating	10	20.83%	10	100.00%	10	100.00%	0	0.00%
Initiating	28	58.33%	28	100.00%	28	100.00%	0	0.00%
<b>Totals</b>	<b>48</b>	<b>100%</b>	<b>48</b>	<b>100.00%</b>	<b>46</b>	<b>95.83%</b>	<b>2</b>	<b>4.17%</b>

  

Certification								
Company: Brewer and Company	Building: Tidewater – USARC 99th – Jane Lew WV020							
Inspector: Hunter Mouse	Contact: Jennifer Bailie							
								
Signed: May 13, 2024	Signed:							

# Discrepancy Report

Generated by: BuildingReports.com

Building: Tidewater - USARC 99th - Jane Lew  
WV020

Control Panel: 1 - Siemens FC924

*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.*

Device Type	Manufacturer	ModelNumber	Date	Qty
<b>Items listed for Recall or Replacement/Upgrade</b>				
No items found during this inspection.				
ScanID	Location	Problem	Address	Reference
<b>Control</b>				
<b>Battery</b>				
78717385	1st main building room 118	Date Expired	1	NFPA72 Table 14.4.3.2 (9)(5)
78717386	1st main building room 118	Date Expired	1	NFPA72 Table 14.4.3.2 (9)(5)
<b>Code References</b>				
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 - Jane  
Lew WV020

Control Panel: 1 - Siemens FC924

*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
<b><i>Control</i></b>					
<b>Battery</b>					
78717385	1st main building room 118	Replace Battery	FC924	T/M	<input type="checkbox"/>
78717386	1st main building room 118	Replace Battery	FC924	T/M	<input type="checkbox"/>
PO #: (none)					<b>T/M</b>

# Inspection & Testing

Generated by: BuildingReports.com

Building: Tidewater - USARC 99th - Jane Lew  
WV020

Control Panel: 1 - Siemens FC924

*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
<b>Passed</b>				
<b>Control</b>				
Communicator	1st main building room 118	Tested	7:51:39 AM	05/13/2024
Control Panel	1st main building room 118	Tested	7:51:31 AM	05/13/2024
<b>Indicating</b>				
Horn/Strobe	1st car pool 102	Tested	7:51:11 AM	05/13/2024
Horn/Strobe	1st car pool office 106	Tested	7:51:25 AM	05/13/2024
Horn/Strobe	1st main building room 118	Tested	7:51:51 AM	05/13/2024
Horn/Strobe	1st main building room 118	Tested	7:51:54 AM	05/13/2024
<b>Initiating</b>				
CO Detector	1st car pool 101	Tested	7:50:57 AM	05/13/2024
CO Detector	1st car pool 101	Tested	7:51:00 AM	05/13/2024
CO Detector	1st car pool office 106	Tested	7:51:21 AM	05/13/2024
Heat Detector	1st car pool 102	Tested	7:51:07 AM	05/13/2024
Heat Detector	1st car pool office bathroom 106	Tested	7:51:28 AM	05/13/2024
Pull Station	1st car pool 101	Tested	7:50:54 AM	05/13/2024
Pull Station	1st car pool 102	Tested	7:51:03 AM	05/13/2024
Pull Station	1st car pool office 106	Tested	7:51:14 AM	05/13/2024
Smoke Detector	1st car pool office 106	Tested/Cleaned	7:51:18 AM	05/13/2024
Smoke Detector	1st main building room 118	Tested/Cleaned	7:51:34 AM	05/13/2024
Smoke Detector	1st main building room 118	Tested/Cleaned	7:51:43 AM	05/13/2024
Smoke Detector	1st main building room 118	Tested/Cleaned	7:51:46 AM	05/13/2024
Device Type	Location	Service	Time	Date
<b>Failed/Other</b>				
<b>Control</b>				
Battery	1st main building room 118	Tested	9:01:14 AM	05/09/2024
Battery	1st main building room 118	Tested	9:02:02 AM	05/09/2024

*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
<b><i>Passed</i></b>				
<b>Control</b>				
Annunciator	1st main building front hall	Tested	7:52:56 AM	05/13/2024
Annunciator	1st main building front hall	Tested	7:52:59 AM	05/13/2024
Battery	1st car pool room 106	Tested	7:52:00 AM	05/13/2024
Battery	1st car pool room 106	Tested	7:52:03 AM	05/13/2024
Communicator	1st car pool room 106	Tested	7:52:06 AM	05/13/2024
Control Panel	1st car pool room 106	Tested	7:51:57 AM	05/13/2024
<b>Indicating</b>				
Horn/Strobe	1st main building front hall	Tested	7:52:47 AM	05/13/2024
Horn/Strobe	1st main building furnace room	Tested	7:53:27 AM	05/13/2024
Horn/Strobe	1st main building hall 003	Tested	7:53:12 AM	05/13/2024
Horn/Strobe	1st main building kitchen	Tested	7:52:22 AM	05/13/2024
Horn/Strobe	1st main building kitchen	Tested	7:52:26 AM	05/13/2024
Horn/Strobe	1st main building room 113	Tested	7:52:43 AM	05/13/2024
<b>Initiating</b>				
Heat Detector	1st main building kitchen	Tested	7:52:19 AM	05/13/2024
Heat Detector	1st main building kitchen	Tested	7:52:30 AM	05/13/2024
Pull Station	1st main building front hall	Tested	7:53:02 AM	05/13/2024
Pull Station	1st main building furnace room	Tested	7:53:24 AM	05/13/2024
Pull Station	1st main building garage	Tested	7:52:10 AM	05/13/2024
Pull Station	1st main building garage	Tested	7:52:13 AM	05/13/2024
Pull Station	1st main building hall 003	Tested	7:53:21 AM	05/13/2024
Pull Station	1st main building kitchen	Tested	7:52:16 AM	05/13/2024
Smoke Detector	1st main building front hall	Tested/Cleaned	7:52:50 AM	05/13/2024
Smoke Detector	1st main building front hall	Tested/Cleaned	7:52:53 AM	05/13/2024
Smoke Detector	1st main building front hall RM 101	Tested/Cleaned	7:53:05 AM	05/13/2024
Smoke Detector	1st main building hall 003	Tested/Cleaned	7:53:08 AM	05/13/2024
Smoke Detector	1st main building hall 003	Tested/Cleaned	7:53:16 AM	05/13/2024
Smoke Detector	1st main building kitchen	Tested/Cleaned	7:52:34 AM	05/13/2024
Smoke Detector	1st main building kitchen	Tested/Cleaned	7:52:37 AM	05/13/2024
Smoke Detector	1st main building room 113	Tested/Cleaned	7:52:40 AM	05/13/2024

# Service Summary

Generated by: BuildingReports.com

## Building: Tidewater - USARC 99th - Jane Lew WV020

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

Device Type	Service	Quantity
<b><i>Failed/Other</i></b>		
Battery	Tested	2
<b>Total</b>		<b>2</b>
<b><i>Passed</i></b>		
Annunciator	Tested	2
Battery	Tested	2
CO Detector	Tested	3
Communicator	Tested	2
Control Panel	Tested	2
Heat Detector	Tested	4
Horn/Strobe	Tested	10
Pull Station	Tested	9
Smoke Detector	Tested/Cleaned	12
<b>Total</b>		<b>46</b>
<b>Grand Total</b>		<b>48</b>

# **Battery & Power Supply Testing**

*Generated by: BuildingReports.com*

Building: Tidewater - USARC 99th - Jane Lew  
WV020

Control Panel: 1 - Siemens FC924

<i>The Battery &amp; 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.</i>								
<b>Battery</b>								
Type	Location	Rated Ah	Rated Volts	Pre Test	Post Test	Min Ah	Tested Ah	
<b>Failed/Other</b>								
Sealed Lead Acid	1st main building room 118	100	12					
Sealed Lead Acid	1st main building room 118	100	12					

# Inventory & Warranty Report

Generated by: BuildingReports.com

Building: Tidewater - USARC 99th - Jane  
Lew WV020

Control Panel: 1 - Siemens FC924

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	4.17%	2
Battery	Control	8.33%	4
CO Detector	Initiating	6.25%	3
Communicator	Control	4.17%	2
Control Panel	Control	4.17%	2
Heat Detector	Initiating	8.33%	4
Horn/Strobe	Indicating	20.83%	10
Pull Station	Initiating	18.75%	9
Smoke Detector	Initiating	25.00%	12

Type	Qty	Model #	Description	Install Date
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## In Service - 1 Year to 2 Years

### Siemens

Battery	2	FC924	Sealed Lead Acid	03/14/2023
CO Detector	3			03/14/2023
Communicator	1	FC924		03/14/2023
Control Panel	1	FC924		03/14/2023
Heat Detector	2			03/14/2023
Horn/Strobe	2			03/14/2023
Horn/Strobe	2	FC924		03/14/2023
Pull Station	3			03/14/2023
Smoke Detector	1			03/14/2023
Smoke Detector	3	FC924		03/14/2023

Building: Tidewater - USARC 99th - Jane  
Lew WV020

Control Panel: 2 - Siemens FC924

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.

Type	Qty	Model #	Description	Install Date
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## In Service - 1 Year to 2 Years

### Siemens

Annunciator	2	FC924		03/14/2023
Battery	2	FC924		03/14/2023
Communicator	1	FC924		03/14/2023
Control Panel	1	FC924		03/14/2023
Heat Detector	2	FC924		03/14/2023
Horn/Strobe	6	FC924		03/14/2023
Pull Station	6	FC924		03/14/2023

