## FIRE ALARM AND EMERGENCY COMMUNICATION SYSTEM RECORD OF COMPLETION

To be completed by the system installation contractor at the time of system acceptance and approval. It shall be permitted to modify this form as needed to provide a more complete and/or clear record.

Insert N/A in all unused lines.

Attach additional sheets, data, or calculations as necessary to provide a complete record.

1.	PROPERTY INFO	RMATION			
	Name of property:	128 Glenwood Av	e Building		
	Address: 128 Gler	nwood Avenue; Por	tland, ME 04103		
	Description of prope	rty:			
	Occupancy type:				
	Name of property re	presentative: Jer	nnifer Reagan		
	Address:	*			
	Phone: 233-7935		Fax:	E-mail:	
	Authority having jur	risdiction over this	property: Port	tland FD	
	Phone:		Fax:	E-mail:	
2	INSTALLATION	SERVICE AND	TESTING CO	ONTRACTOR INFORMATION	
٤.	•			_	
	Installation contract	or for this equipme	ent: Cunsina	outh, Me 04096	
	Address: 10 Pri	nces foint	rd. Yarmi	outh, Me 04'096	
	License or certificat				
	Phone:		Fax:	E-mail:	
	Service organization	n for this equipmen	nt:		
	Address:				
	License or certificat	tion number:			
	Phone:		Fax:	E-mail:	
	A contract for test a	and inspection in a	ccordance with N	IFPA standards is in effect as of:	
	Contracted testing of	company:			
	Address:				
	Phone:		Fax:	E-mail:	
	Contract expires:	¥32	Contract number:	: Frequency of routine inspections:	
3	. DESCRIPTION	OF SYSTEM OI	R SERVICE		
	Fire alarm syste	m (nonvoice)			
			nergency voice ala	larm communication system (EVACS)	
	☐ Mass notification	-			
	☐ Combination sy		owing componen	nts:	
	☐ Fire alarm	☐ EVACS	☐ MNS	☐ Two-way, in-building, emergency communication system	
	☐ Other (specify):				
	``			NFPA 72, Fig. 10.18.2.1.1 (p. 1 of	12)

## 3. DESCRIPTION OF SYSTEM OR SERVICE (continued)

NFPA 72 edition:	Additional description of s	system(s):
3.1 Control Unit  Manufacturer: Hangwell		Model number: 128 FBPT
3.2 Mass Notification System		This system does not incorporate an MNS
3.2.1 System Type:		
☐ In-building MNS—combination		
☐ In-building MNS—stand-alone	☐ Wide-area MNS ☐ Distributed	d recipient MNS
☐ Other (specify):		
3.2.2 System Features:		
☐ Combination fire alarm/MNS	☐ MNS autonomous control unit	☐ Wide-area MNS to regional national alerting interface
☐ Local operating console (LOC)	☐ Direct recipient MNS (DRMNS)	☐ Wide-area MNS to DRMNS interface
☐ Wide-area MNS to high-power spe	eaker array (HPSA) interface	lding MNS to wide-area MNS interface
☐ Other (specify):		
3.3 System Documentation		
An owner's manual, a copy of the	manufacturer's instructions, a written se	equence of operation, and a copy of
the numbered record drawings are	e stored on site. Location: Pocb	pox by panel in bent.
3.4 System Software	This syste	m does not have alterable site-specific software.
Operating system (executive) softwar	e revision level:	
Site-specific software revision date:	Revision	n completed by:
☐ A copy of the site-specific softwar	re is stored on site. Location:	
3.5 Off-Premises Signal Transmiss	ion	ystem does not have off-premises transmission.
Name of organization receiving alarr	n signals with phone numbers:	
Alarm: Centrala	CM	Phone: 1800 639 2066
Supervisory:		Phone:
Trouble:		Phone:
Entity to which alarms are retransmit	ted: $PFD$	Phone: 207 874 8576
Method of retransmission:	GSM	
If Chapter 26, specify the means of t	ransmission from the protected premises	s to the supervising station:
If Chapter 27, specify the type of aux	kiliary alarm system:   Local energy	☐ Shunt ☐ Wired ☐ Wireless

### 4. CIRCUITS AND PATHWAYS

4.1 Signaling Line Pathways		
4.1.1 Pathways Class Designations an	d Survivability	
Pathways class: (See NFPA 72, Sections 12.3 and 12.4)	Survivability level:	Quantity:
4.1.2 Pathways Utilizing Two or More	e Media	
Quantity:	Description:	
4.1.3 Device Power Pathways		
☐ No separate power pathways from the	e signaling line pathway	
☐ Power pathways are separate but of the	he same pathway classification	n as the signaling line pathway
☐ Power pathways are separate and diff	erent classification from the s	signaling line pathway
4.1.4 Isolation Modules		
Quantity:		
4.2 Alarm Initiating Device Pathways	3	
4.2.1 Pathways Class Designations ar	ıd Survivability	
Pathways class: (See NFPA 72, Sections 12.3 and 12.4)	Survivability level:	Quantity:
4.2.2 Pathways Utilizing Two or Mor	e Media	
Quantity:	Description:	
4.2.3 Device Power Pathways		
☐ No separate power pathways from the	ne initiating device pathway	
☐ Power pathways are separate but of	the same pathway classification	on as the initiating device pathway
☐ Power pathways are separate and diff	ferent classification from the	initiating device pathway
4.3 Non-Voice Audible System Pathy	vays	
4.3.1 Pathways Class Designations a	nd Survivability	
Pathways class: (See NFPA 72, Sections 12.3 and 12.4)	Survivability level:	Quantity:
4.3.2 Pathways Utilizing Two or Mo	re Media	
Quantity:	Description:	
4.3.3 Device Power Pathways		
☐ No separate power pathways from t	he notification appliance path	way
☐ Power pathways are separate but of	the same pathway classificati	ion as the notification appliance pathway
☐ Power pathways are separate and di	fferent classification from the	e notification appliance pathway

### 5. ALARM INITIATING DEVICES

5.1 Manual Initiating Devices	
5.1.1 Manual Fire Alarm Boxes  Type and number of devices: Addressable:	☐ This system does not have manual fire alarm boxes.  Conventional: Coded: Transmitter:
Other (specify):	
5.1.2 Other Alarm Boxes  Description:	This system does not have other alarm boxes.
Type and number of devices: Addressable: Other (specify):	Conventional: Coded: Transmitter:
5.2 Automatic Initiating Devices	
<b>5.2.1 Smoke Detectors</b> Type and number of devices: Addressable:  Other (specify):	☐ This system does not have smoke detectors.  Conventional:
Type of coverage: ☐ Complete area 🎾 Pa Other (specify):	rtial area   Nonrequired partial area
Type of smoke detector sensing technology: Other (specify):	☐ Ionization ☐ Photoelectric ☐ Multicriteria ☐ Aspirating ☐ Beam
5.2.2 Duct Smoke Detectors	This system does not have alarm-causing duct smoke detectors.
Type and number of devices: Addressable:	Conventional:
Other (specify):	
Type of coverage:	
Type of smoke detector sensing technology:	☐ Ionization ☐ Photoelectric ☐ Aspirating ☐ Beam
5.2.3 Radiant Energy (Flame) Detectors	This system does not have radiant energy detectors.
Type and number of devices: Addressable: Other (specify):	Conventional:
Type of coverage:	
5.2.4 Gas Detectors	This system does not have gas detectors.
Type of detector(s):	
Number of devices: Addressable:	Conventional:
Type of coverage:	
5.2.5 Heat Detectors	☐ This system does not have heat detectors.
Type and number of devices: Addressable:	26 Conventional:
Type of coverage: Complete area Type of heat detector sensing technology:	

5.	ALARM INITIATING DEVICES (continued)					
	<b>5.2.6</b> Addressable Monitoring Modules Number of devices:		This sys	stem does not h	nave monitoring modules.	
		ref.	TI.:	. 1 1		
	5.2.7 Waterflow Alarm Devices	`	inis system		waterflow alarm devices.	
	Type and number of devices: Addressable:	Conventional:		Coded:	Transmitter:	
	5.2.8 Alarm Verification	风	"		rporate alarm verification.	
	Number of devices subject to alarm verification:		Alarm ver	ification set for	r: seconds	
	5.2.9 Presignal		∑ Thi	s system does	not incorporate pre-signal.	
	Number of devices subject to presignal:					
	Describe presignal functions:					
	5.2.10 Positive Alarm Sequence (PAS)			This syste	em does not incorporate PAS.	
	Describe PAS:					
	5.2.11 Other Initiating Devices		This sy	stem does not	have other initiating devices.	
	Describe:					
6.	SUPERVISORY SIGNAL-INITIATING DEVICE	ES .				
	6.1 Sprinkler System Supervisory Devices	X Th	is system do	oes not have spi	rinkler supervisory devices.	
	Type and number of devices: Addressable:	Conventional	•	Coded:	Transmitter:	
	Other (specify):					
	6.2 Fire Pump Description and Supervisory Device	es	Þ	This system of	does not have a fire pump.	
	Type fire pump: ☐ Electric pump ☐ Engine	e				
	Type and number of devices: Addressable:	Conventional	1:	Coded:	Transmitter:	
	Other (specify):					
	6.2.1 Fire Pump Functions Supervised					
	☐ Power ☐ Running ☐ Phase reversal ☐ Select	tor switch not in	auto 🗌 Ei	ngine or control	l panel trouble	
	Other (specify):				·	
	6.3 Duct Smoke Detectors (DSDs)	This s	system does	not have DSDs	s causing supervisory signals.	
	Type and number of devices: Addressable:	Conventiona	al:			
	Other (specify):					
	Type of coverage:					
	Type of smoke detector sensing technology:	nization	otoelectric	☐ Aspirating	g 🛘 Beam	
	6.4 Other Supervisory Devices		This syste	em does not ha	ve other supervisory devices.	
	Describe:		`			

5.

7.	MONITORED SYSTEMS	
	7.1 Engine-Driven Generator	This system does not have a generator.
	7.1.1 Generator Functions Supervised	
	$\square$ Engine or control panel trouble $\square$ Generator running	☐ Selector switch not in auto ☐ Low fuel
	☐ Other (specify):	
	7.2 Special Hazard Suppression Systems	This system does not monitor special hazard systems.
	Description of special hazard system(s):	
	7.3 Other Monitoring Systems	This system does not monitor other systems.
	Description of special hazard system(s):	
0	ANNUNCIATORS	This system does not have annunciators
о.	ANNUNCIATORS	☐ This system does not have annunciators.
	8.1 Location and Description of Annunciators	
	Location 1: Front Entry 6160 CR-2	
	Location 2:	4
	Location 3:	
9.	ALARM NOTIFICATION APPLIANCES	
	9.1 In-Building Fire Emergency Voice Alarm Communica	tion System This system does not have an EVACS.
	Number of single voice alarm channels:	Number of multiple voice alarm channels:
	Number of speakers:	Number of speaker circuits:
	Location of amplification and sound-processing equipment:	
	Location of paging microphone stations:	
	Location 1:	
	Location 2:	
	Location 3:	
	9.2 Nonvoice Notification Appliances	This system does not have nonvoice notification appliances.
	Horns: S With visible: 3	Bells: With visible:
	Chimes: With visible:	•
	Visible only: Other (describe):	
	9.3 Notification Appliance Power Extender Panels	☐ This system does not have power extender panels.
	Quantity:	
	Locations: next to panel	
	V	

10. MASS NOTIFICATION CONTROLS	S, APPLIANCES, AND CIRCUITS	This system does not have an MNS.
10.1 MNS Local Operating Consoles		
Location 1:	en e	
Location 2:		
Location 3:		
10.2 High-Power Speaker Arrays		
Number of HPSA speaker initiation zones:		
Location 1:		
Location 2:		
Location 3:		
10.3 Mass Notification Devices		
Combination fire alarm/MNS visible applia	ances: MNS-or	aly visible appliances:
Textual signs: Ot	ther (describe):	
Supervision class:		
10.3.1 Special Hazard Notification		
This system does not have special suppr	ression predischarge notification.	
MNS systems DO NOT override notification.	cation appliances required to provide sp	ecial suppression
11. TWO-WAY EMERGENCY COMM	UNICATION SYSTEMS	
11.1 Telephone System	This system do	oes not have a two-way telephone system.
Number of telephone jacks installed:		len stations installed:
Number of telephone handsets stored on s	site:	
Type of telephone system installed:	Electrically powered	red
11.2 Two-Way Radio Communications	s Enhancement System	
☐ This system does not have a two-way i	radio communications enhancement sys	tem.
Percentage of area covered by two-way ra		% General building areas: %
Amplification component locations:		
Inbound signal strength:	dBm Outbound signal str	rength: dBm
Donor antenna isolation is:	dB above the signal booster	r gain
Radio frequencies covered:		
Radio system monitor panel location:		

## 11. TWO-WAY EMERGENCY COMMUNICATION SYSTEMS (continued)

11.3 Area of Refuge (Area of Rescue Assistance) Emergency Communications Systems						
This system does not have an area of refuge (area of rescue assistance) emergency communications system.						
Number of stations: Loc	Number of stations: Location of central control point:					
Days and hours when central control point is	Days and hours when central control point is attended:					
Location of alternate control point:						
Days and hours when alternate control point i	Days and hours when alternate control point is attended:					
11.4 Elevator Emergency Communications Systems						
This system does not have an elevator eme	This system does not have an elevator emergency communications system.					
Number of elevators with stations:	Location of central control point:					
Days and hours when central control point is	attended:					
Location of alternate control point:						
Days and hours when alternate control point	is attended:					
11.5 Other Two-Way Communication Sys	tems					
Describe:						
12. CONTROL FUNCTIONS						
This system activates the following control for	uctions:					
☐ Hold-open door releasing devices ☐ Smoke management ☐ HVAC shutdown ☐ F/S dampers						
☐ Door unlocking ☐ Elevator recall ☐ Fuel source shutdown ☐ Extinguishing agent release						
☐ Elevator shunt trip ☐ Mass notification system override of fire alarm notification appliances						
Other (specify):						
12.1 Addressable Control Modules	12.1 Addressable Control Modules This system does not have control modules.					
Number of devices:						
Other (specify):						
13. SYSTEM POWER						
13.1 Control Unit						
13.1.1 Primary Power						
Input voltage of control panel: /20	Control panel amps:  Amps: 20					
Overcurrent protection: Type:	enker Amps: 20					
Location (of primary supply panel board):	bsmt by laundry					
Disconnecting means location:	u u					
13.1.2 Engine-Driven Generator	This system does not have a generator.					
Location of generator:						
Location of fuel storage:	Type of fuel:					

## 13. SYSTEM POWER (continued)

13.1.3 Uninterruptible Power	System	This system does not have a UPS.		
Equipment powered by a UPS s	ystem:			
Location of UPS system:				
Calculated capacity of UPS batt	eries to drive the syste	em components connected to it:		
In standby mode (hours):		In alarm mode (minutes)	):	
13.1.4 Batteries				
Location:	Type:	Nominal voltage:	Amp/hour rating:	
Calculated capacity of batteries	to drive the system:			
In standby mode (hours):		In alarm mode (minutes)	):	
☐ Batteries are marked with da	ate of manufacture	☐ Battery calculations are attac	hed	
13.2 In-Building Fire Emergation This system does not have a		ommunication System or Mass No stem.	otification System	
13.2.1 Primary Power				
Input voltage of EVACS or MI	NS panel:	EVACS or MNS	S panel amps:	
Overcurrent protection: Typ	e:	Amps:		
Location (of primary supply pa	inel board):	A STATE OF THE STA		
Disconnecting means location:				
13.2.2 Engine-Driven Gener	ator		This system does not have a generator.	
Location of generator:				
Location of fuel storage:		Type of fuel:		
13.2.3 Uninterruptible Powe	r System		☐ This system does not have a UPS.	
Equipment powered by a UPS	system:			
Location of UPS system:				
Calculated capacity of UPS ba	tteries to drive the sys	tem components connected to it:		
In standby mode (hours):		In alarm mode (minute	s):	
13.2.4 Batteries				
Location:	Type:	Nominal voltage:	Amp/hour rating:	
Calculated capacity of batterie	es to drive the system:	*		
In standby mode (hours):		In alarm mode (minute	es):	
☐ Batteries are marked with	date of manufacture	☐ Battery calculations are atta	ached	

13.	SYSTEM POWER (continued)					
	13.3 Notification Appliance Power Extender Panels	☐ This system does not have power extender panels.				
	13.3.1 Primary Power Input voltage of power extender panel(s): 120 VI Overcurrent protection: Type: breaker Location (of primary supply panel board): bsm	Power extender panel amps:  Amps: 20				
	Location (of primary supply panel board):	t by laurdry				
	Disconnecting means location:					
	13.3.2 Engine-Driven Generator	This system does not have a generator.				
	Location of generator:					
	Location of fuel storage:	Type of fuel:				
	13.3.3 Uninterruptible Power System  Equipment powered by a UPS system:  Location of UPS system:	This system does not have a UPS.				
	Calculated capacity of UPS batteries to drive the system components connected to it:					
	In standby mode (hours):  In alarm mode (minutes):					
	13.3.4 Batteries  Location: Type: Sented Nominal voltage: 24 Amp/hour rating: 7 x 2  Calculated capacity of batteries to drive the system:  In standby mode (hours):  Batteries are marked with date of manufacture  Battery calculations are attached					
14	. RECORD OF SYSTEM INSTALLATION					
	Fill out after all installation is complete and wiring has been checked for opens, shorts, ground faults, and improper branching, but before confucting operational acceptance tests.					
	This is a: New system  Modification to an	existing system Permit number:				
	The system has been installed in accordance with the following requirements: (Note any or all that apply.)					
	□ NFPA 72, Edition:					
	☐ NFPA 70, National Electrical Code, Article 760, Edition:					
	☐ Manufacturer's published instructions					
	Other (specify):					
	System deviations from referenced NFPA standards:					
	Signed: Print	ed name: Date:				
	Organization: Title	: Phone:				

### 15. RECORD OF SYSTEM OPERATIONAL ACCEPTANCE TEST New system All operational features and functions of this system were tested by, or in the presence of, the signer shown below, on the date shown below, and were found to be operating properly in accordance with the requirements for the following: ☐ Modifications to an existing system All newly modified operational features and functions of the system were tested by, or in the presence of, the signer shown below, on the date shown below, and were found to be operating properly in accordance with the requirements of the following: □ NFPA 72, Edition: ☐ NFPA 70, National Electrical Code, Article 760, Edition: ☐ Manufacturer's published instructions Other (specify): ☐ Individual device testing documentation [Inspection and Testing Form (Figure 14.6.2.4) is attached] Printed name: Date: Signed: Phone: Title: Organization: 16. CERTIFICATIONS AND APPROVALS 16.1 System Installation Contractor: This system, as specified herein, has been installed and tested according to all NFPA standards cited herein. Date: Printed name: Signed: Phone: Title: Organization: 16.2 System Service Contractor: The undersigned has a service contract for this system in effect as of the date shown below. Date: Signed: Printed name: Title: Phone: Organization: 16.3 Supervising Station: This system, as specified herein, will be monitored according to all NFPA standards cited herein. Date: Printed name: Signed: Title: Phone: Organization:

# 16. CERTIFICATIONS AND APPROVALS (continued)

#### 16.4 Property or Owner Representative:

This system, as specified herein, will be monitored according to all NFPA standards cited herein.

Signed:	Printed name:	Date:				
Organization:	Title:	Phone:				
16.5 Authority Having Jurisd	liction:					
I have witnessed a satisfactory acceptance test of this system and find it to be installed and operating properly in accordance with its approved plans and specifications, with its approved sequence of operations, and with all NFPA standards cited herein.						
Signed:	Printed name:	Date:				
Organization:	Title:	Phone:				