

FIRE ALARM INSPECTION REPORT

Aug. 2015 INSPECTION

Northgate Apartments 231 State Street Portland, Maine (207)614-9937

THIS TESTING WAS PERFORMED IN ACCORDANCE WITH APPLICABLE NFPA STANDARDS.

NORRIS INC 2257 WEST BROADWAY SOUTH PORTLAND, ME 04106 (800) 370-3473



INSPECTION AND TESTING FORM Project #: 320676SP Date: 8/4/2015 Time: 2:00 **Building Name Property Owner** Neils Knudsen Name: Name: Northgate Apartments Address: 231 State Street Address: **Building Contact:** Owner Contact: Neils Knudsen Telephone: Telephone: 615-9937 615-9937 Email: **Monitoring Entity Approving Agency** Contact: Protection One Contact: Portland FD Telephone: Telephone: Account No.: **Type of Transmission:** Service: Digital Communicator Annually Panel: Control Unit Manufacturer Model FCI **Circuit Styles:** ALARM INTIATING DEVICES **Device Type Total Quantity Tested Quantity Manual Stations** 12 Ion Detectors **Photo Detectors** 14 14 **Duct Detectors Heat Detectors** Waterflow Switches Supervisory Switches Low Air Other (Specify) **ALARM NOTIFICATION APPLIANCES Device Type Total Quantity Tested Quantity** Horn/Strobes 12 12 Strobes Horns Chimes Speaker/Strobes Mini Horn Other (Specify) __ No



NOTIFICATIONS MADE PRIOR	:		WHO		TIME
Monitoring Entity	✓ Yes	No	Pro One		2:15
Building Management	✓ Yes	No	Neils		2:15
Building Occupants	✓ Yes	No	ALL		Prior
TYPE	VISUAL	FUNCTI	ONAL	COMMENTS	:
Control Unit	Pass	✓ Pass	ONAL	OOMMENT	•
Interface Equipment	✓ Pass	✓ Pass		-	
Lamps/ LED's	Pass	✓ Pass			
Fuses	✓ Pass	✓ Pass		-	
Trouble Signals	✓ Pass	✓ Pass		-	
Disconnect Switches	Pass	Pass			
Ground Fault Monitoring	Pass	Pass			
Ground Fault Morntoning					
SECONDARY POWER	VISUAL	FUNCT	ONAL	COMMENTS	6
Battery Condition	✓ Pass	✓ Pass		See Battery Pa	ge
Load Voltage	✓ Pass	✓ Pass			
Amperes	✓ Pass	✓ Pass			
REMOTE ANNUNCIATOR	Pass	Pass			
NOTIFICATION APPLIANCES					
	✓ Pass	✓ Pass			
Audible	✓ Pass	✓ Pass			
Visual	1 433	1 433			
EMERGENCY COMMUNICATIO	ON EQUIPM	/IENT			
	VISUAL	FUNCT	ONAL	COMMENTS	6
Phone Set	Pass	Pass			
Phone Jacks	Pass	Pass			
Off-Hook Indicator	Pass	Pass			
Amplifier(s)	Pass	Pass			
Tone Generator(s)	Pass	Pass			
Call In Signal	Pass	Pass			_
System Performance	Pass	Pass		-	
ON/OFF PREMISES MONITOR	ING		TIME		
Alarm Signal	✓ Yes	No	3:42)	
Alarm Restoral	✓ Yes	No	3:42		
Trouble Signal	✓ Yes	No	2:39	_	
Trouble Restoral	✓ Yes	□ No	2:39	-	
Supervisory Signal	Yes	No	2.00	<u> </u>	
Supervisory Restoral	Yes	No			
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NOTIFICATION OF COMPLETE		Π.	WHO		TIME
Monitoring Entity	✓ Yes	No No	Pro One		4:05
Building Management	✓ Yes	∐ No	Neils	,	4:05
Building Occupants	Yes	No			



SYSTEM SECONDARY POWER

FACP	SIZE	LOAD VOLTAGE	<u>AMPERES</u>	DATE TESTED	<u>PASS</u>	<u>FAIL</u>
Left Battery	18 AH	13.18 VDC	21 AH	8/4/2015	8/4/2015	
Right Battery	18 AH	13.12 VDC	18 AH	8/4/2015	8/4/2015	
Dialer above FACP						
Left Battery Right Battery	4 AH	12.82 VDC	4.1 AH	8/4/2015	8/4/2015	
POWER SUPPLY						
Left Battery Right Battery						
POWER SUPPLY						
Left Battery Right Battery				-		
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POWER SUPPLY Left Battery						
Right Battery						



LOCATION	DEVICE TYPE	<u>NOTES</u>	PASS	<u>FAIL</u>
5th Floor Main Stair Pull			8/4/2015	
5th Floor Rear Smoke	SD	·	8/4/2015	
5th Floor Rear Stair Pull	PS		8/4/2015	
5th Floor	HS		8/4/2015	
5th Floor	HS		8/4/2015	
4th Floor Main Stair Pull	PS		8/4/2015	
4th Floor Rear Smoke	SD		8/4/2015	
4th Floor Rear Stair Pull	PS		8/4/2015	
4th Floor	HS		8/4/2015	
4th Floor	HS		8/4/2015	
3rd Floor Main Stair Pull	PS		8/4/2015	
3rd Floor Rear Smoke	SD		8/4/2015	
3rd Floor Rear Stair Pull	PS		8/4/2015	
3rd Floor	HS		8/4/2015	
3rd Floor	HS		8/4/2015	
2nd Floor Main Stair Pull	PS		8/4/2015	
2nd Floor Rear Smoke	SD		8/4/2015	
2nd Floor Rear Stair Pull	PS		8/4/2015	
2nd Floor	HS		8/4/2015	
2nd Floor	HS		8/4/2015	
1st Floor Main Stair Pull	PS		8/4/2015	
1st Floor Rear Smoke	SD		8/4/2015	
1st Floor Rear Stair Pull	PS		8/4/2015	
1st Floor	HS		8/4/2015	
1st Floor	HS		8/4/2015	
Basement Lobby Pull	PS		8/4/2015	
Basement FACP Smoke	SD		8/4/2015	
Basement Rear Smoke	<u>SD</u>		8/4/2015	
Basement Rear Stair Pull	PS		8/4/2015	
Basement	HS		8/4/2015	
Basement	HS		8/4/2015	
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ELEVATOR RECALL TESTING

TESTING SHUNT TRIP BREAKER

LOCATION	DEVICE TYPE	BREAKE PASS	ER TRIP FAIL	COMMENTS		
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TESTING ELEVATOR RECALL	=					
LOCATION	DEVICE TYPE	<u>PASS</u>	FAIL	<u>COMMENTS</u>		
Roof Machine Room	SD	8/4/2015		Not tied to FACP		
5th Floor	SD	8/4/2015				
4th Floor	SD	8/4/2015				
3rd Floor	SD	8/4/2015				
2nd Floor	SD	8/4/2015				
1st Floor	SD	8/4/2015				
Basement	SD	8/4/2015				
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The penthouse smoke detector does recall the elevator and is powered by the fire panel. However, it is not tied to a zone, so it does not signal the fire panel when activated. This could result in a recalled elevator with no indication that there is an alarm of any sort. The device should be tied into main fire alarm panel. All other tested devices were normal.

SYSTEM RESTORED TO NORM	AL OPERATION:	DATE: _	8/4/15	TIME: 4:05
THIS TESTING WAS PERFORMI APPLICABLE NFPA STANDARD				
NAME OF INSPECTOR:	Wade Morin & Nick Dyro			
INSPECTOR SIGNATURE:				
CUSTOMER SIGNATURE:				

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