



Fire Detection & Alarm System - EPS Report

Fire Alarm System - EPS

Chelsea Alarm Company
482 N. Cambridge Ave.
Merrysville, MI 47141
Phone: 812-555-5527
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Activity Date: 6/1/2009 12:00:00AM
Activity Number: FD&AS-E-JMMC-09-0003
Activity Cause: Periodic
Inspector Name: John McMercer
Inspector Phone: 616-459-0281

Project Number: PRJ-09-0014
Project Name: Mariners Golf Course - 2009

Occupancy Type: Assembly
Property Use: Restaurant
Total Inspection Detail: 1
Corrected Inspection Detail: 0
Hours: 1.00
Total Fee: \$175.00

Party:
Mariners Resaurant
(Mariners Resaurant)
1020 N Jamison Lane Zone 2
Grand Rapids, MI 49503

General

- 1. EMERGENCY POWER SUPPLY:
No
- 2. EMERGENCY POWER SUPPLY VOLTS:
120
- 3. DISCONNECTED A.C. IN TESTING STANDBY POWER:
Yes
- 4. RECONNECTED A.C.:
Yes
- 5. DID ALL TROUBLE SIGNALS OPERATE PROPERLY?:
Yes
- 6. CHARGING CIRCUIT VOLTS:
120

- 3. TURNED KEYPAD BACK:
Yes
- 4. KEYPAD NUMBER:
5522
- 5. DISCONNECTED AUDIBLES:
Yes
- 6. RECONNECTED AUDIBLES:
Yes

Fire Alarm

- 1. HEAT DETECTORS:
Yes
- 2. HEAT DETECTORS - NUMBER TESTED:
5
- 3. HEAT DETECTORS CIRCUIT RESISTANCE:
5
- 4. SMOKE DETECTORS:
Yes
- 5. SMOKE DETECTORS - NUMBER TESTED:
10
- 6. SMOKE SENSITIVITY TESTED:
Yes
- 7. SMOKE SENSITIVITY TESTED - NUMBER TESTED:
10
- 8. MANUAL FIRE PULL:
Yes
- 9. MANUAL FIRE PULL - NUMBER TESTED:
10

Footer

- 1. TURNED KEYPAD DOWN:
Yes
- 2. KEYPAD NUMBER:
12525

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Inspection Detail

1 Ref. Number: 1. NFPA 72 (2002) 4.4.1.6.3 Continuity of Power Supplies.

Required signals shall not be lost, interrupted, or delayed by more than 10 seconds as a result of the primary power failure. (A) Storage batteries dedicated to the fire alarm system or an uninterruptible power supply (UPS) arranged in accordance with the provisions of NFPA 111, Standard on Stored Electrical Energy Emergency and Standby Power Systems, shall be permitted to supplement the secondary power supply to ensure required operation during the transfer period. (B) Where a UPS is employed in 4.4.1.6.3(A), a positive means for disconnecting the input and output of the UPS system while maintaining continuity of power supply to the load shall be provided.

[Comment: Secondary/Backup Power System Took 25 Seconds to Respond.](#)

Pre-existing Inspection Detail

No Pre-existing Outstanding Inspection Detail

Sub Activities

Annunciator	Honeywell Annunciator	Electical Room	Pass
Battery	Alarm Battery	Electical Room	Pass
Control Unit	Honeywell Control Panel	Electical Room	Fail
2 Common visual trouble signal			
Duct Detector (EPS)	Honeywell Ion Duct Detector	Commercial Kitchen - East	Pass
Duct Detector (EPS)	Honeywell Ion Duct Detector	Commercial Kitchen - West	Pass
Duct Detector (EPS)	Honeywell Ion Duct Detector	Dining Room North	Pass
Duct Detector (EPS)	Honeywell Ion Duct Detector	Electical Room	Pass
Duct Detector (EPS)	Honeywell Ion Duct Detector	Mens Restroom	Pass
Emergency Power Supply (EPS)	Honeywell Battery Backup Power Supply	Electical Room	Pass
Fire Alarm - Waterflow	Honeywell Waterflow Switch	Commercial Kitchen - East	Pass
Fire Alarm - Waterflow	Honeywell Waterflow Switch	Dining Room East	Pass
Fire Alarm - Waterflow	Honeywell Waterflow Switch	Mens Restroom	Pass
Heat Detector (EPS)	Honeywell Heat Detector	Commercial Kitchen - East	Pass
Heat Detector (EPS)	Honeywell Heat Detector	Commercial Kitchen - West	Pass
Heat Detector (EPS)	Honeywell Heat Detector	Dining Room North	Pass
Heat Detector (EPS)	Honeywell Heat Detector	Electical Room	Fail
3 Fuctions Properly			
Heat Detector (EPS)	Honeywell Heat Detector	Mens Restroom	Pass
Horn (EPS)	Honeywell Horn	Commercial Kitchen - East	Pass
Horn (EPS)	Honeywell Horn	Commercial Kitchen - West	Pass
Horn (EPS)	Honeywell Horn	Dining Room East	Fail
3 Fuctions Properly			
Horn (EPS)	Honeywell Horn	Dining Room North	Pass

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Horn (EPS)	Honeywell Horn	Dining Room South	Pass
Horn (EPS)	Honeywell Horn	Dining Room West	Pass
Horn (EPS)	Honeywell Horn	Managers Office	Pass
Horn (EPS)	Honeywell Horn	Mens Restroom	Pass
Horn (EPS)	Honeywell Horn	Womens Restroom	Pass
Manual Fire Pull (EPS)	Honeywell Manual Pull Station	Commercial Kitchen - East	Pass
Manual Fire Pull (EPS)	Honeywell Manual Pull Station	Commercial Kitchen - West	Pass
Manual Fire Pull (EPS)	Honeywell Manual Pull Station	Dining Room East	Pass
Manual Fire Pull (EPS)	Honeywell Manual Pull Station	Dining Room North	Pass
Manual Fire Pull (EPS)	Honeywell Manual Pull Station	Dining Room South	Pass
Manual Fire Pull (EPS)	Honeywell Manual Pull Station	Dining Room West	Pass
Manual Fire Pull (EPS)	Honeywell Manual Pull Station	Managers Office	Pass
Manual Fire Pull (EPS)	Honeywell Manual Pull Station	Mens Restroom	Pass
Manual Fire Pull (EPS)	Honeywell Manual Pull Station	Womens Restroom	Pass
Remote Trouble Unit	Honeywell Remote Trouble Unit	Electical Room	Pass
Sequential Display	Honeywell Sequential Display	Electical Room	Pass
Smoke Detector (EPS)	Honeywell Smoke Detector	Commercial Kitchen - East	Pass
Smoke Detector (EPS)	Honeywell Smoke Detector	Commercial Kitchen - West	Pass
Smoke Detector (EPS)	Honeywell Smoke Detector	Dining Room East	Pass
Smoke Detector (EPS)	Honeywell Smoke Detector	Dining Room North	Pass
Smoke Detector (EPS)	Honeywell Smoke Detector	Dining Room South	Pass
Smoke Detector (EPS)	Honeywell Smoke Detector	Dining Room West	Pass
Smoke Detector (EPS)	Honeywell Smoke Detector	Managers Office	Pass
Smoke Detector (EPS)	Honeywell Smoke Detector	Mens Restroom	Pass
Smoke Detector (EPS)	Honeywell Smoke Detector	Womens Restroom	Pass
Strobe (EPS)	Honeywell Strobe	Commercial Kitchen - East	Pass
Strobe (EPS)	Honeywell Strobe	Commercial Kitchen - West	Pass
Strobe (EPS)	Honeywell Strobe	Dining Room East	Pass
Strobe (EPS)	Honeywell Strobe	Dining Room North	Pass
Strobe (EPS)	Honeywell Strobe	Dining Room South	Pass
Strobe (EPS)	Honeywell Strobe	Dining Room West	Pass
Strobe (EPS)	Honeywell Strobe	Managers Office	Pass
Strobe (EPS)	Honeywell Strobe	Mens Restroom	Pass
Strobe (EPS)	Honeywell Strobe	Womens Restroom	Pass
Supervisory Signal	Honeywell Supervisory Signal	Electical Room	Pass
Voice Unit	Honeywell Voice Unit	Electical Room	Pass

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Fee

Alarm Inspection - Annual	6/1/2009	\$175.00
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Reinspections due on or before: July 1, 2009 12:00 am



Jamie Peterson / Manager