



DELAWARE STATE FIRE MARSHAL FIRE SUPPRESSION SYSTEM DEFICIENCY REPAIR FORM



PROTECTED PROPERTY

Name: _____ Owner/Contact: _____
Address/City: _____ Phone Number: _____

SUPPRESSION SYSTEM COMPANY AND REPAIR DATE

Company Name: _____ FSL #: _____
Technician's Name: _____ Repair Date: _____

SYSTEM INFORMATION

System ID Number: _____		Location: _____	
System Type:	<input type="checkbox"/> Wet Sprinkler <input type="checkbox"/> Pre-Action	<input type="checkbox"/> Dry Sprinkler <input type="checkbox"/> Deluge	<input type="checkbox"/> Other <input type="checkbox"/> Water Spray
Sprinkler Heads Make:	#1 _____	#2 _____	#3 _____
Model:	#1 _____	#2 _____	#3 _____
Are heads subject to recall?:	#1 Y / N	#2 Y / N	#3 Y / N

MAJOR DEFICIENCIES CORRECTED

- ☐ 7701 – System Out-of-Service / Impaired
☐ 7702 – Unprotected Areas (\geq 10 heads contiguous)
☐ 7703 – Closed Control Valves
☐ 7704 – Dry Pipe System Tripped
☐ 7705 – Major FDC Obstructions

NONE ☐ CHECKED BELOW ☐

- ☐ 7706 – Fire Pump / Jockey Pump Inoperative
☐ 7707 – Improper Design (Storage Occupancies Only)
☐ 7708 – Quick Opening Device Inoperative
☐ 7709 – Other (Comment Below)

MINOR DEFICIENCIES CORRECTED

- | | |
|-------------------------------|-------------------------------|
| <input type="checkbox"/> 7720 | <input type="checkbox"/> 7725 |
| <input type="checkbox"/> 7721 | <input type="checkbox"/> 7726 |
| <input type="checkbox"/> 7722 | <input type="checkbox"/> 7727 |
| <input type="checkbox"/> 7723 | <input type="checkbox"/> 7728 |
| <input type="checkbox"/> 7724 | <input type="checkbox"/> 7729 |

NONE ☐ CHECKED BELOW ☐

- | | |
|-------------------------------|-------------------------------|
| <input type="checkbox"/> 7730 | <input type="checkbox"/> 7735 |
| <input type="checkbox"/> 7731 | <input type="checkbox"/> 7736 |
| <input type="checkbox"/> 7732 | <input type="checkbox"/> 7737 |
| <input type="checkbox"/> 7733 | <input type="checkbox"/> 7738 |
| <input type="checkbox"/> 7734 | |

COMMENTS/DEFICIENCY CORRECTION DESCRIPTION

Instructions: How to submit this form by email:

1. Download the form to your computer/device and fill-in the information.
2. Use the "Email Form" button to submit the completed form by email

For questions or concerns, contact: qap.techservices@delaware.gov

DOC. #75-01-12-09-09



**DELAWARE STATE FIRE MARSHAL
FIRE SUPPRESSION SYSTEM
DEFICIENCY REPAIR FORM**



MINOR DEFICIENCIES IDENTIFIED:

- | | | | | | |
|-------------|---|---|-------------|---|---|
| <u>7720</u> | - | Gauges damaged | <u>7730</u> | - | Lacking Signs (Calculation Plates, Valves, etc.) |
| <u>7721</u> | - | Control Values not Monitored or Secured | <u>7731</u> | - | FDC Lacking Caps / Plugs |
| <u>7722</u> | - | Fire Pump / Jockey Pump Deficiency | <u>7732</u> | - | FDC Lacking Sign / Improperly Marked |
| <u>7723</u> | - | Standpipe Deficiency | <u>7733</u> | - | Sprinkler Head Wrong Rating or Installed Improperly |
| <u>7724</u> | - | Sprinkler Heads Damaged / Painted | <u>7734</u> | - | Sprinkler Head over 50 years of Age |
| <u>7725</u> | - | Sprinkler Head Spacing Deficiency / Unprotected Areas <10 Heads | <u>7735</u> | - | Spare Head Box & Contents Deficiency |
| <u>7726</u> | - | Tamper / Supervisory switch deficiency | <u>7736</u> | - | Sprinklered Areas Maintained Below 40° |
| <u>7727</u> | - | Dry System Trip Test Exceeds 60 Seconds | <u>7737</u> | - | Water Motor Gong Inoperative |
| <u>7728</u> | - | Dry system devices deficiency (Air Compressor, etc.) | <u>7738</u> | - | Other |
| <u>7729</u> | - | Pipe / Pipe hanger deficiency | | | |