## KITCHEN FIRE SUPPRESSION

SEMI-ANNUAL INSPECTION REPORT

| Inspection Date:   | Work Order: | Lead Technician:  |        |  |  |  |  |
|--|-------------|---|--------|--|--|--|--|
|  |             |   |        |  |  |  |  |
|  |             |   |        |  |  |  |  |
| PROPERTY INFORMATION:  |             |   |        |  |  |  |  |
| Site Name:   |             | Contact:  | Phone: |  |  |  |  |
|  |             |   |        |  |  |  |  |
| Address:   | City:       | State:  | Zip:   |  |  |  |  |
|  |             |   |        |  |  |  |  |
| GENERAL:   |             |   |        |  |  |  |  |
| Has hazard changed since last inspection?                                  |             | Pressure gauge in operable range?                                 |        |  |  |  |  |
|  |             | - select an option -  |        |  |  |  |  |
| No visible signs system has fired or been tamper                           | ed with?    | Is piping and conduit secure?                                     |        |  |  |  |  |
| - select an option -   |             | - select an option -  |        |  |  |  |  |
| Is cylinder and mount secure and in good conditi                           | ion?        | Ansul internal done?  |        |  |  |  |  |
| - select an option -   | on.         | - select an option -  |        |  |  |  |  |
|  |             |   |        |  |  |  |  |
| Ansul Siphon tube clear?  - select an option -                             |             | Firing cartridge weighed?   |        |  |  |  |  |
|  |             | - select an option -  |        |  |  |  |  |
| Is link line set correctly?  |             | Nozzles properly arranged?  |        |  |  |  |  |
| - select an option -   |             | - select an option -  |        |  |  |  |  |
| Nozzle blow off caps and seals in place?                                   |             | Are U.L. quick seals installed?                                   |        |  |  |  |  |
| - select an option -   |             | - select an option -  |        |  |  |  |  |
| System operational test performed from terminal                            | link?       | System tested with remote manual pull?                            |        |  |  |  |  |
| - select an option -   |             | - select an option -  |        |  |  |  |  |
| Fuel shut off tested ok?   |             | Code required baffle type filters installed?                      |        |  |  |  |  |
| - select an option -   |             | select an option –  |        |  |  |  |  |
| Is manual pull at proper height and location?                              |             | Were flow points counted?   |        |  |  |  |  |
| - select an option -   |             | select an option –  |        |  |  |  |  |
| System installed in accordance with U.L. listing?                          |             | Is system U.L. 300 compliant?                                     |        |  |  |  |  |
| - select an option -   |             | - select an option -  |        |  |  |  |  |
| Is system hydrostatic testing current?                                     |             | Is exhaust fan operating per NFPA 96?                             |        |  |  |  |  |
| - select an option -   |             | - select an option -  |        |  |  |  |  |
| Is fan warning on hood?  |             | Are fusible links accessible?                                     |        |  |  |  |  |
| - select an option -   |             | - select an option -  |        |  |  |  |  |
|  |             |   |        |  |  |  |  |
| Are the class K fire extinguishers properly installed – select an option – | 90?         | Is system monitored by building fire alarm?  - select an option - |        |  |  |  |  |
|  |             |   |        |  |  |  |  |
| Did system activate building fire alarm?                                   |             | Were all pilot lights relit?                                      |        |  |  |  |  |
| - select an option -   |             | _ select an option –  |        |  |  |  |  |
| Are safety pins manual and remote releases repla                           | aced?       | Are all seals intact?   |        |  |  |  |  |
| - select an option -   |             | - select an option -  |        |  |  |  |  |
| Were links replaced as required?   |             | Did make up air shut down per NFPA 96?                            |        |  |  |  |  |
| - select an option -   |             | - select an option -  |        |  |  |  |  |
| Is discharge piping free of obstruction?                                   |             | Does electrical shutdown per NFPA 96?                             |        |  |  |  |  |
| - select an option -   |             | select an option –  |        |  |  |  |  |
| Is system operational and safety seals in place?                           |             |   |        |  |  |  |  |
| - select an option -   |             |   |        |  |  |  |  |

SYSTEM INFORMATION:

| Total number of syste                     | ms to be tested:               |               |                  |          |                     |               |               |                       |         |                                      |  |
|---|--------------------------------|---------------|------------------|----------|---------------------|---------------|---------------|-----------------------|---------|--------------------------------------|--|
| System                                    |                                |               |                  |          |                     |               |               |                       |         |                                      |  |
| System #                                  |                                | Location I.D. |                  | 1        | Manufacturer        |               | Fusible Li    | nk - Temp             |         | QTY                                  |  |
|   |                                |               |                  |          |                     |               |               | T dollar Ellin Tollip |         |                                      |  |
| Fusible Link - Temp                       |                                | QTY           |                  | F        | Fusible Link - Temp |               | QTY           | QTY                   |         | Comments                             |  |
|   |                                |               |                  |          |                     |               |               |                       |         |                                      |  |
| Cylinder                                  |                                |               |                  |          |                     |               |               |                       |         |                                      |  |
| System #                                  | Cylinder                       |               | Size             |          | Mfg. Date           | ٧             | Vet/Dry       | Six Yr.               |         | Hydro.                               |  |
|   | - select -                     |               |                  |          |                     |               | - select -    |                       |         |                                      |  |
| Nozzle                                    |                                |               |                  |          |                     |               |               |                       |         |                                      |  |
| System #                                  | Туре                           | QTY           | /                | Туре     |                     | QTY           | Туре          | . Q                   | TY      | Туре                                 |  |
|   | - select -                     |               |                  |          |                     |               | 7,1           |                       |         | <b>7</b>                             |  |
|   |                                |               |                  |          |                     |               |               |                       |         |                                      |  |
| Shutdowns                                 |                                |               |                  |          |                     |               |               |                       |         |                                      |  |
| System #                                  |                                | Mechanical/E  | Electrical?      |          | Size                |               | Elec. Pnl.    | Location:             |         | Breaker #                            |  |
|   |                                | - select -    |                  | ][       |                     |               |               |                       | ][      |                                      |  |
| Water Wash System                         |                                |               |                  |          |                     |               |               |                       |         |                                      |  |
| System #                                  |                                |               | Manu             | facturer | •                   |               |               | Tested                |         |                                      |  |
|   |                                |               |                  |          |                     | - select -    |               |                       |         |                                      |  |
| Appliance Layout                          |                                |               |                  |          |                     |               |               |                       |         |                                      |  |
| System #                                  |                                | 1.            |                  |          |                     | 2.            |               | 3                     |         |                                      |  |
|   |                                |               |                  |          |                     |               |               |                       |         |                                      |  |
| 4.  |                                | 5.            |                  |          |                     | 6.            |               | 7                     |         |                                      |  |
|   |                                |               |                  |          |                     |               |               |                       |         |                                      |  |
| 8.  |                                | 9.            |                  |          |                     | 10.           |               | 1                     | 1.      |                                      |  |
|   |                                |               |                  |          |                     |               |               |                       |         |                                      |  |
| Comments/Recomme                          | ndations:                      |               |                  |          |                     |               |               |                       |         |                                      |  |
|   |                                |               |                  |          |                     |               |               |                       |         |                                      |  |
| System has been to<br>parties have been i | ested to state ar<br>notified. | nd local code | s and has been f | ound t   | o be compliant.     | System testin | g is complete | e and returned to n   | ormal c | perating condition at this time. All |  |
| Lead Technician:                          |                                |               |                  |          |                     | Date:         |               |                       | Time:   |                                      |  |
|   |                                |               |                  |          |                     |               |               |                       |         |                                      |  |
|   |                                |               |                  |          |                     |               |               |                       |         |                                      |  |
|   |                                |               |                  |          |                     |               |               |                       |         |                                      |  |
|   |                                |               |                  |          |                     |               |               |                       |         |                                      |  |
|   |                                |               |                  |          |                     |               |               |                       |         |                                      |  |
| Building Representati                     | ve:                            |               |                  |          |                     | Date:         |               |                       | Time:   |                                      |  |
|   |                                |               |                  |          |                     |               |               |                       |         |                                      |  |