

WET CHEMICAL EXTINGUISHING SYSTEMS GENERAL INFORMATION

Project Name _____

Date _____ Bldg. Owner _____

System _____

System designation _____

System manufacturer _____

Date system installed _____

Service contractor _____

Type of extinguishing agent Potassium carbonate Potassium acetate Combination potassium carbonate/potassium acetate

Wet chemical cylinder

Normal pressure _____ psi (bar)

Manufacturer's minimum pressure _____ psi (bar)

Normal weight _____ lb (kg)

Manufacturer's minimum weight _____ lb (kg)

Equipment protected Deep-fat fryer(s) Upright broiler(s) Grill(s) Griddle(s) Charbroiler(s) Range top(s) Other _____

Expellant gas cartridge provided? Yes No

If yes, normal weight (if carbon dioxide) _____ lb (kg)

normal pressure (if nitrogen) _____ psi (bar)

Connected to fire alarm system? Yes No

Automatic shutdown of cooking equipment? Yes No

If yes, Gas Electric

Notes _____

WET CHEMICAL EXTINGUISHING SYSTEMS ACCEPTANCE INSPECTION

Project Name _____

Date _____ **System** _____

Signed _____

by Contractor

Date:

Y = Satisfactory **N** = Unsatisfactory (explain) **N/A** = Not applicable

Note: Pressures and weights are satisfactory if equal to or greater than minimums in Form 9E

	Acceptance?	If N, Explanation
Wet chemical cylinder pressure, psi (bar) (if stored-pressure type)		
Expellant gas cartridge (if expellant gas type):		
Pressure of nitrogen, psi (bar)		
Weight of carbon dioxide, lb (kg)		
Components are undamaged:		
Detectors or fusible links		
Expellant gas cylinder(s)		
Wet chemical containers		
Releasing devices		
Piping		
Nozzles		
Alarms		
Auxiliary equipment		
Damaged components replaced or hydrostatically tested		
System piping tested for obstructions		
System piping not obstructed		
Fusible link installed		

Notes _____

