



Nampa Fire District – Prevention Bureau
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Admin Office: 9 12th Ave South – Nampa ID 83651

Fire Sprinkler Permit Application

PROJECT INFORMATION

Project Name: _____ Date: _____
Project Site location / Address: _____
Owner & or Occupant _____ Phone #: _____
Occupancy ID #: _____ Building Permit#(if applicable): _____

Designer Information (if applicable):

Company Name: _____ Address: _____
Contact Name: _____ Email: _____
Phone #: _____ Qualifications (Ref. NFPA 72) NICET : _____

Applicant / Installer Information

Company Name: _____ Address: _____
Contact Name: _____ Email: _____
Phone #: _____ Qualifications (Ref. NFPA 72) NICET : _____

Check all that apply:

New system (Existing Building)	New system (New Building)	Underground	Overhead
Addition	Resubmittal	Tenant Improvements *Fill out "Original Design Info Section"	

Please identify NFPA 13 location of system remote area: _____

Original Design Information (Section if submitting a Tenant Improvements)

Type of System:	Wet	Dry	Grid	Other:
Existing Flow Info:	Static _____ psi	Residual _____ psi	Flowing _____ psi	Density _____ Area _____
Sprinkler Head Info:	Heads affected in scope #: _____		Heads flowing #: _____	
Original design hazard occupancy:	_____			

New System Information Section

Construction:				
Combustible	Unobstructed	Non-Combustible	Obstructed *Give reference/Type in scope comment	
System Type:				
Antifreeze	Grid	Looped	Wet	Dry
Deluge	Preactoin	Dry Pipe Preactoin	Circulating Closed Loop	
Hazard:				
Light	Rack	Palletized	Ordinary Grp 1	Ordinary Grp 2
Solid Piled	Bin Boxes	Special Design Methods	Extra Grp 1	Extra Grp 2
Sprinkler Make & Model: _____		Type: _____	Size: _____	K-Factor: _____ Temp: _____
Figure: _____		Curve: _____	Density: _____	
Area of Sprinkler Operation: _____		Area Per Sprinkler: _____	Rack Sprinkler Allowance: _____	
Hose Allowance>>> Inside: _____ Outside: _____				
Applying NFPA 13 QR Modifier rule.		Yes	No	

Ceiling Height (Ft/In): _____		Roof Slope, in inches: _____	
Other Design applications/modifiers that apply NFPA: _____			
Calculation Summary NFPA 13 - Attach Water Supply & Density Curve Information to application			
Density: _____	Area: _____	ft/2 Flowing: _____	gpm at _____ psi at Base of Riser.
Reference/Node: _____ with: _____ Heads operating "C" factor used Underground: _____ Overhead: _____			
Elevation of heads operating from BOR: _____ Water supply info attached _____ Density Curve Attached _____			
Head Information			
Extended Coverage-Dimension _____ X _____ Flow _____ Starting PSI _____			
Commodity Storage			
Commodity: _____	Class: _____	Location: _____	
Storage Height: _____	Area: _____	Aisle Width: _____	
Storage Method:	Solid Piled % _____	Palletized % _____	Rack % _____
Rack:	Open	Single Row	Double Row
Automatic Storage	Multiple Row	Plastic Tote	Solid Shelving
Conventional Pallet	Slave Pallet	Non-Encapsulated	Encapsulated
Flue Spacing in inches:			
Longitudinal: _____		Transverse: _____	
Horizontal Barriers Provided: Yes No		Clearance from Top of Storage to Ceiling ft/in: _____	
Residential Systems:	NFPA 13D	NFPA 13R	NFPA 13D Modified
Number of heads operating: _____		Elevation from BOR (ft/in): _____	
Sprinkler Make & Model: _____		Starting PSI: _____	
Pendant Recessed	Upright	Pendant Concealed	Pendant Sidewall
Area per sprinkler: _____ ft/2 - _____ ft x _____ ft.		Other Info: _____	
Operating through a meter? Yes No	Installing backflow? Yes No	Any vaulted ceilings? Yes No	
Contractor Installing Underground: Yes No	System water supply flows provided at/through the meter? Yes No Where? _____		
Size, Pipe type & C-Factor from Tap to Meter: _____			
Size, Pipe type & C-Factor from Meter to Sprinkler "take off": _____			

Scope of Work/Explanatory Comments:

Describe project in detail including area of work. If you need additional room attach an extra sheet with info to application.

APPLICATION INSTRUCTIONS

- 1) Fill out NFD Permits Account Request Form on-line (find form on website)
- 2) You will receive an email after filling out and submitting a NFD Permits Account Request. Be sure to save that email to reference during the application/inspection process. In the email there is a upload link called "application intake folder". Please submit/upload this application along with all additional documents to that folder link.
- 3) Pay all applicable fees. See Nampa Fire Protection District Fee Schedule.