



Nampa Fire District – Prevention Bureau  
 Prevention Phone: 208-468-5751  
 Email: [Prevention@nampafire.org](mailto:Prevention@nampafire.org)  
 Admin Office: 9 12<sup>th</sup> 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/Licensing Certification: \_\_\_\_\_

### Applicant / Installer Information

Company Name: \_\_\_\_\_ Address: \_\_\_\_\_  
 Contact Name: \_\_\_\_\_ Email: \_\_\_\_\_  
 Phone #: \_\_\_\_\_ Qualifications/Licensing Certification: \_\_\_\_\_

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				
<b>Construction:</b>				
Combustible	Unobstructed	Non-Combustible	Obstructed <small>*Give reference/Type in scope comment</small>	
<b>System Type:</b>				
Antifreeze	Grid	Looped	Wet	Dry
Deluge	Preaction	Dry Pipe Preaction	Circulating Closed Loop	
<b>Hazard:</b>				
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: _____		
<b>Applying NFPA 13 QR Modifier rule.</b>		<b>Yes</b>	<b>No</b>	

Ceiling Height (Ft/In): _____		Roof Slope, in inches: _____	
Other Design applications/modifiers that apply NFPA: _____			
<b>Calculation Summary NFPA 13</b> - 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	
<b>Head Information</b>			
Extended Coverage-Dimension _____		X _____	
Flow _____		Starting PSI _____	
<b>Commodity Storage</b>			
Commodity: _____		Class: _____	Location: _____
Storage Height: _____		Area: _____	Aisle Width: _____
<b>Storage Method:</b>			
Solid Piled % _____		Palletized % _____	Rack % _____
<b>Rack:</b>			
Open		Single Row	Double Row
Automatic Storage		Multiple Row	Plastic Tote
Conventional Pallet		Slave Pallet	Non-Encapsulated
			Encapsulated
<b>Flue Spacing in inches:</b>			
Longitudinal: _____		Transverse: _____	
Horizontal Barriers Provided: Yes No		Clearance from Top of Storage to Ceiling ft/in: _____	
<b>Residential Systems: NFPA 13D NFPA 13R NFPA 13D Modified</b>			
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.