



N·C·S·D
Northstar Fire Department
Northstar Community Services District
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November 3, 2010

Northstar Property Owner:

NORTHSTAR FIRE DEPARTMENT
SAFETY ALERT

This safety alert is a follow-up to the Informational Bulletin sent out September of 2010.

NFPA Safety Alert: “A recent fire incident involving a fire sprinkler system that contained a high concentration of antifreeze solution has raised concerns surrounding the combustibility of antifreeze solutions in fire sprinkler systems.”

For your safety, the Northstar Community Services District is requiring that each owner of a residence with a fire sprinkler system provide the Northstar Fire Department with a copy of an annual fire sprinkler inspection certificate. Inspections must be performed by a licensed fire sprinkler contractor, and inspection certificates *must* be dated after September 8, 2010 which was the date that the California State Fire Marshall posted an informational bulletin.

This inspection certificate must clearly identify the test and inspection of the antifreeze showing the specific gravity and percentage of glycerin in the system. Antifreeze solutions that do not meet the 50% glycerin concentration must be drained and re-mixed per manufacturer’s standards or replaced with a factory pre-mixed solution. Currently Glycerin is the only product on the market that meets the -20°f freeze point protection at a 50% solution.

Please send all inspection certificates via fax or e-mail to:

Jim Conlin, Fire Prevention Officer
Northstar Fire Department
910 Northstar Drive
Northstar, Ca. 96161
(530) 562-1212
(530) 562-0702 (fax)

jconlin@northstarfire31.com

If you have additional questions or concerns related to fire sprinkler systems, please feel free to contact NFD Fire Prevention Officer Jim Conlin at 530-562-1212, ext. 1, or visit our website at www.northstarcsd.org.