



KING OF PRUSSIA VOLUNTEER FIRE COMPANY
170 ALLENDALE ROAD
KING OF PRUSSIA, PENNSYLVANIA 19406
610-265-1063 Allendale Road Station
610-337-8230 West Beidler Road Station
610-265-3205 FAX
610-265-5635 Social Hall
email kpvc@pond.com
Web www.kpvfc.com

Standard Operating Guidelines

SOG NO.: KP-2-0006
SOG TITLE: STANDARD HOSE LINE USAGE
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Purpose: To establish general standard hose line usage's within the King of Prussia Volunteer Fire Company.

The hose sizes used by the King of Prussia Volunteer Fire Company shall be: 5", 3", 2.5", 1.75", 1.5", booster line and garden hose.

5" LDH Shall be the supply line of first choice at working structure fires. LDH shall also be used in shuttle and relay operations where large quantities of water will be used.

3" Shall/may be: The supply line of second choice at structure fires; The supply line of first choice at non-structure fires; Used in shuttle and relay operations where limited quantities of water will be used; Used to connect portable master stream devices to engines; Used to connect engines to fixed fire protection Systems; Used to link engines to nozzles through various appliances or Used in direct fire attack.

2.5" May be used in the same manner as 3" hose with the exception of a supply line.

1.75" Is the standard lead off line for all fire attack with the possible exception of fields, dumpsters, etc.

1.50" May be used in the same manner as 1.75" line for as long as it remains in the inventory of the King of Prussia Volunteer Fire Company.

Booster -- Will never be used: As a lead off line or back up line at a structure fire or
As a lead off line at a vehicle rescue.

Garden -- Will never be used for any kind of fire attack or safety line.