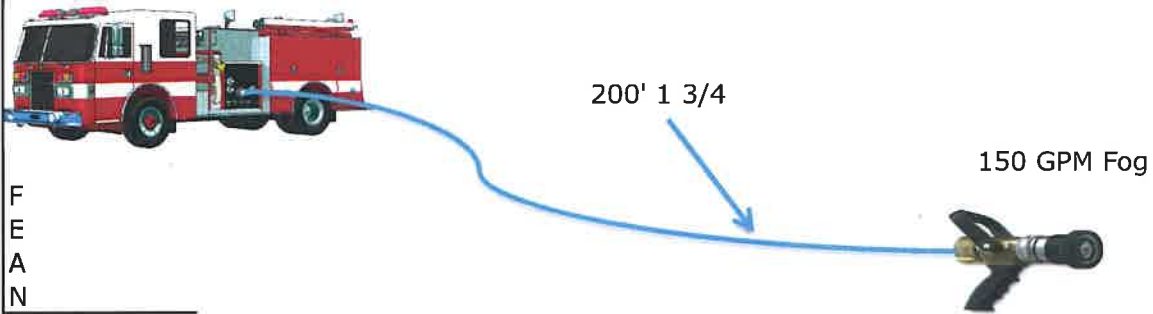


# Hydraulics Worksheet

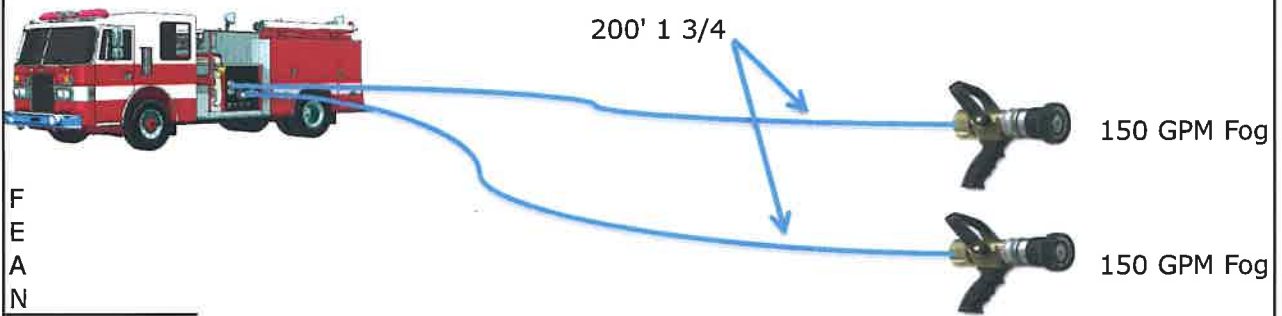
## 1. Simple layout Single Line



F  
E  
A  
N

PDP

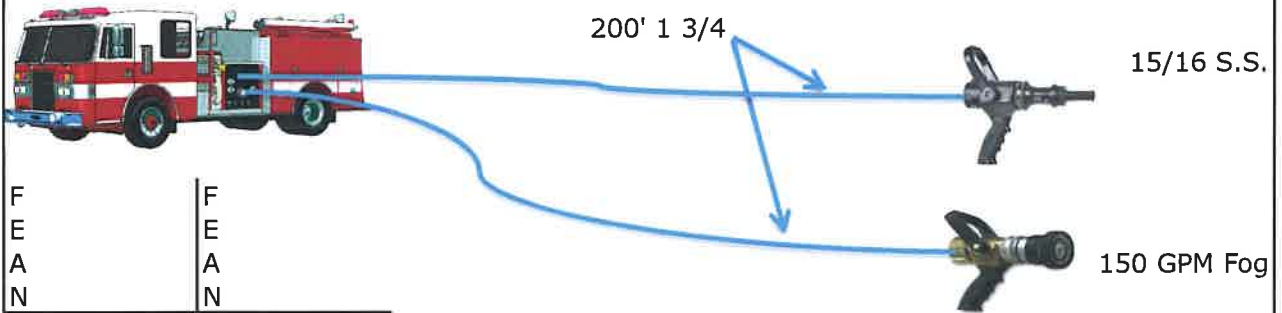
## 2. Dual lines, equal length and flow



F  
E  
A  
N

PDP

## 3. Dual Lines, equal length, different flow



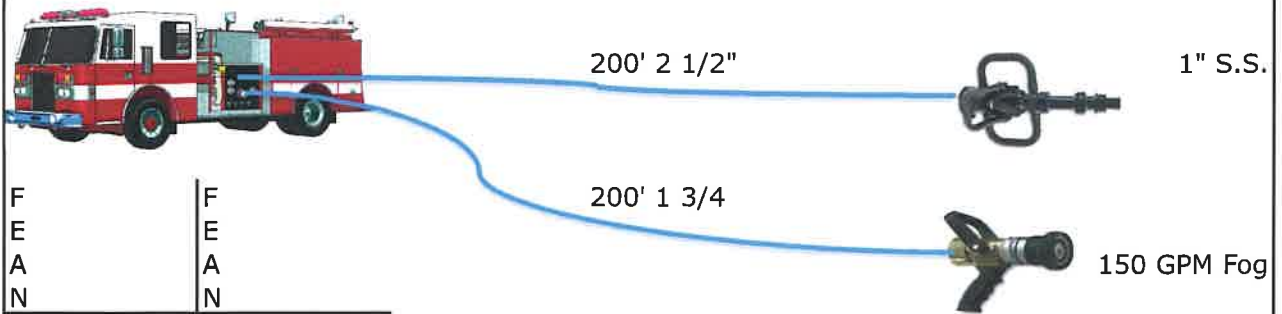
F  
E  
A  
N

F  
E  
A  
N

PDP

PDP

## 4. Dual Lines, different diameter and flow



F  
E  
A  
N

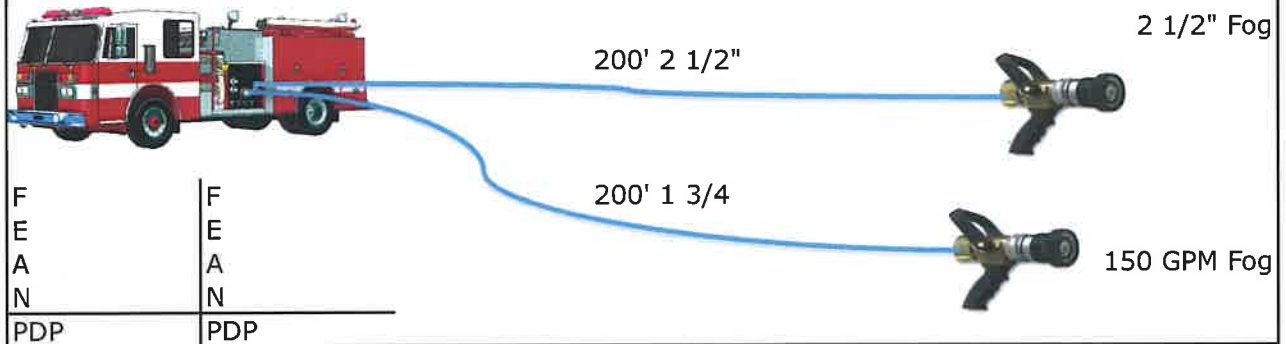
F  
E  
A  
N

PDP

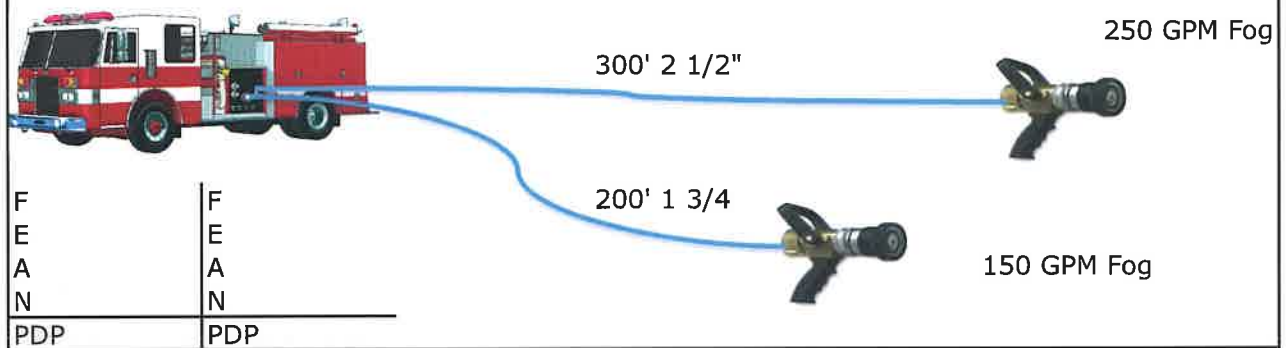
PDP

# Hydraulics Worksheet

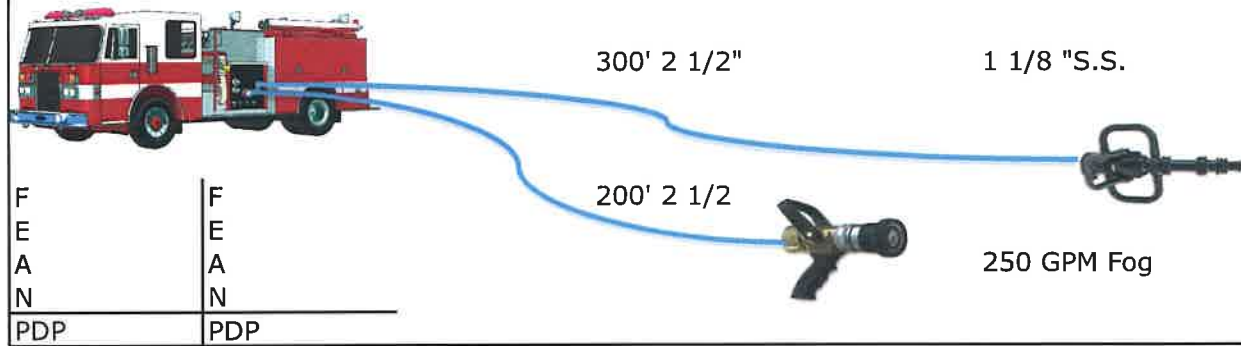
5. Dual Lines, different diameter and flow



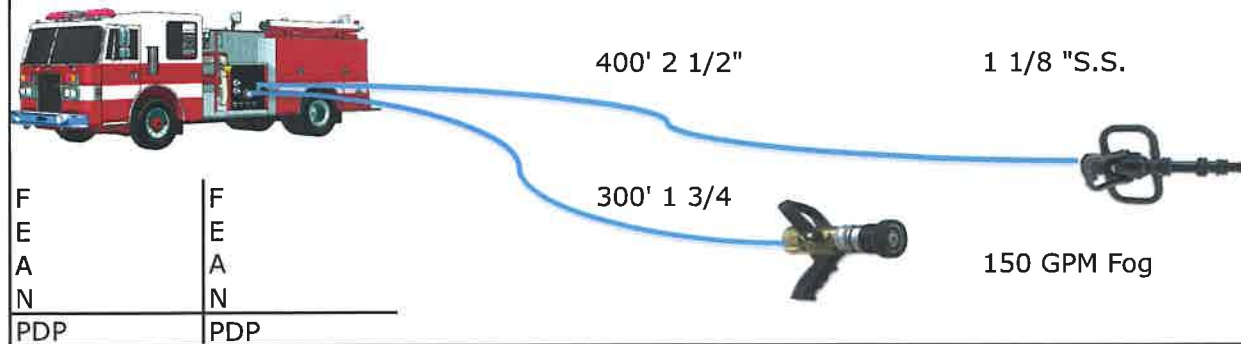
6. Dual Lines, different diameter, length and flow



7. Dual Lines, same diameter, different Length

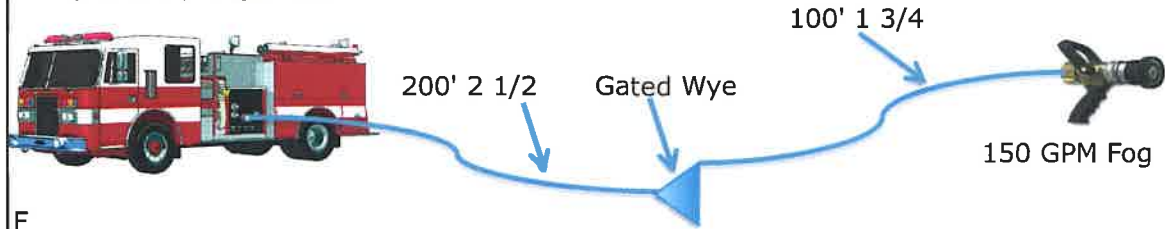


8. Dual Lines, different diameter, length and flow



# Hydraulics Worksheet

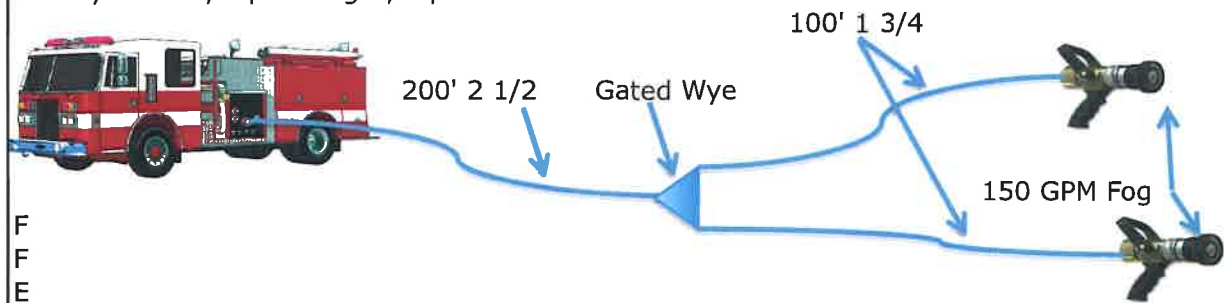
9. Wyed Line, single line



F  
F  
E  
A  
N

PDP

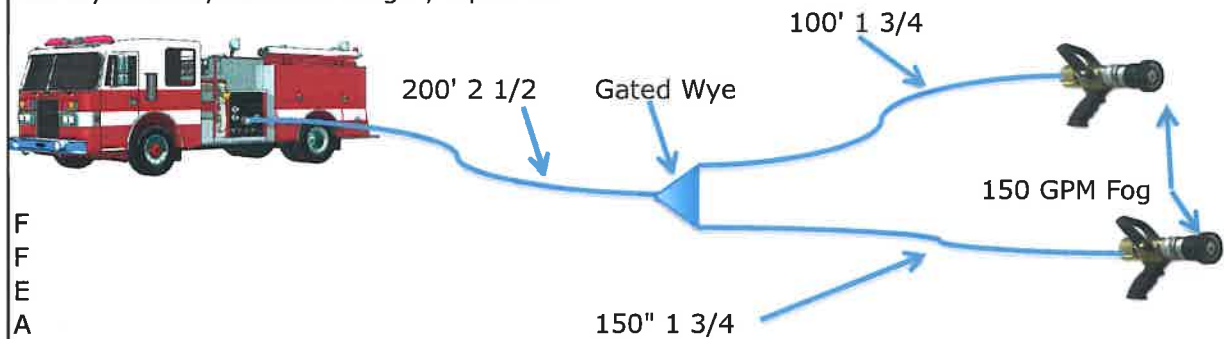
10. Wyed lines, equal length, equal Flow



F  
F  
E  
A  
N

PDP

11. Wyed lines, different length, equal flow

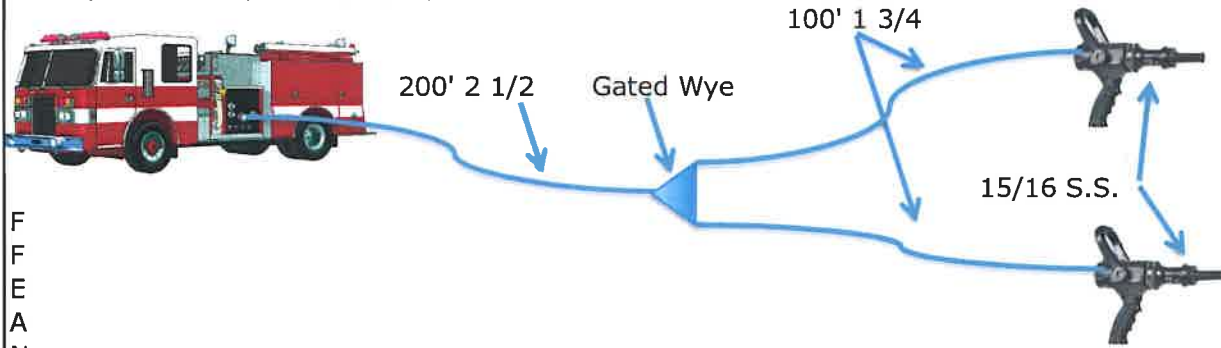


F  
F  
E  
A  
N

PDP

# Hydraulics Worksheet

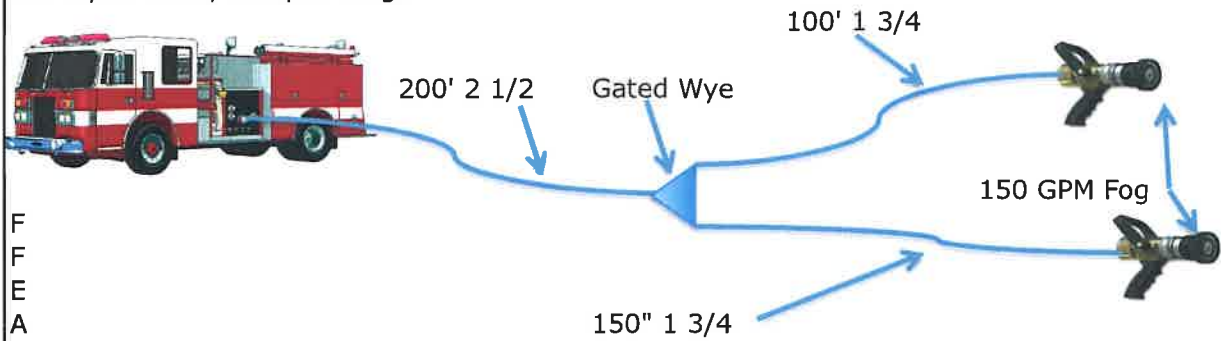
12. Wyed lines, equal length, equal flow



F  
F  
E  
A  
N

PDP

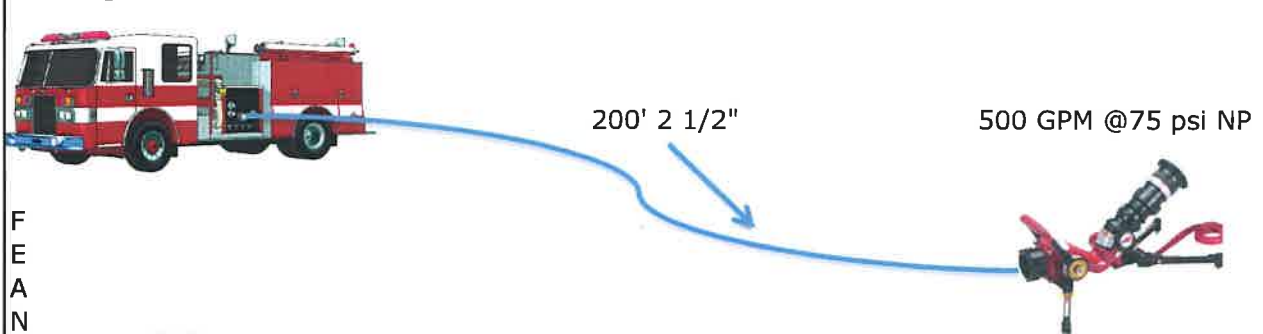
13. Wyed Lines, unequal length



F  
F  
E  
A  
N

PDP

14. Single line master stream

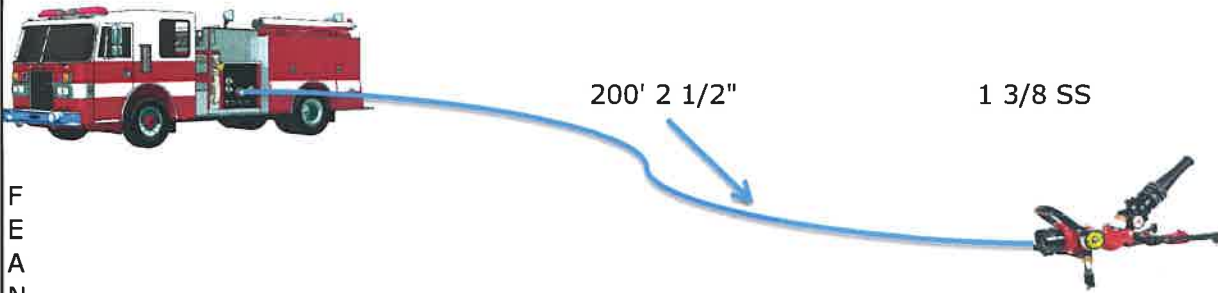


F  
E  
A  
N

PDP

# Hydraulics Worksheet

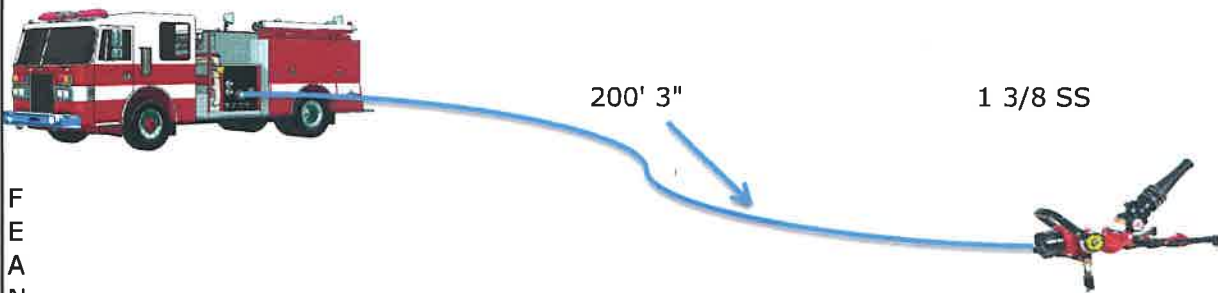
15. Single line master stream



F  
E  
A  
N

PDP

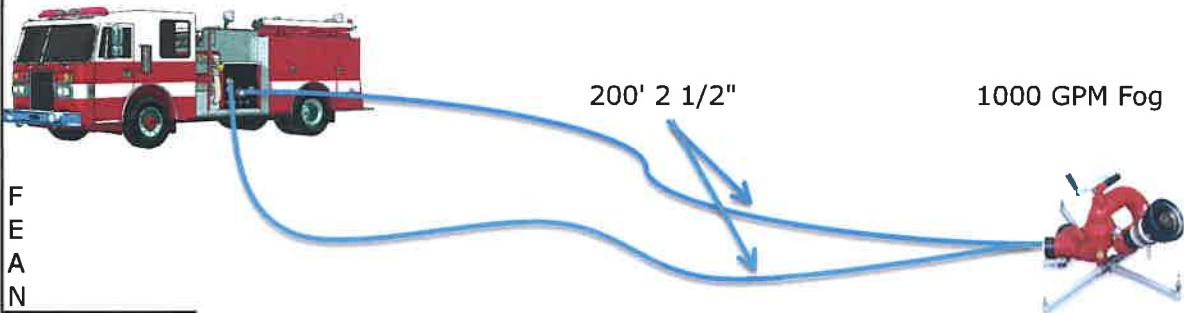
16. Single line master stream



F  
E  
A  
N

PDP

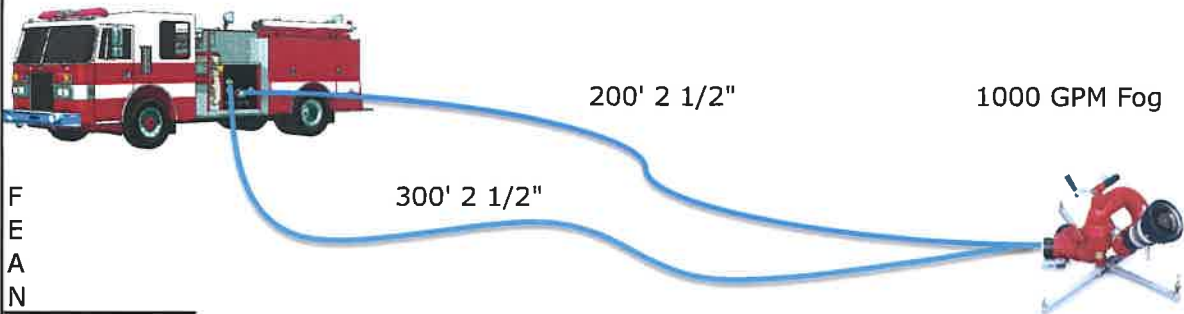
17. Siamesed lines master stream, equal length



F  
E  
A  
N

PDP

18. Siamesed lines master stream, un-equal lengths



F  
E  
A  
N

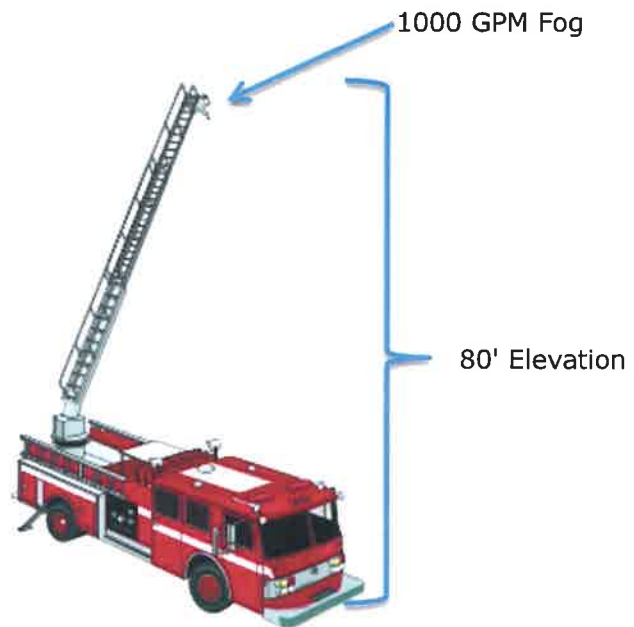
PDP

# Hydraulics Worksheet

19. Elevated master stream, quint

F  
E  
A  
N

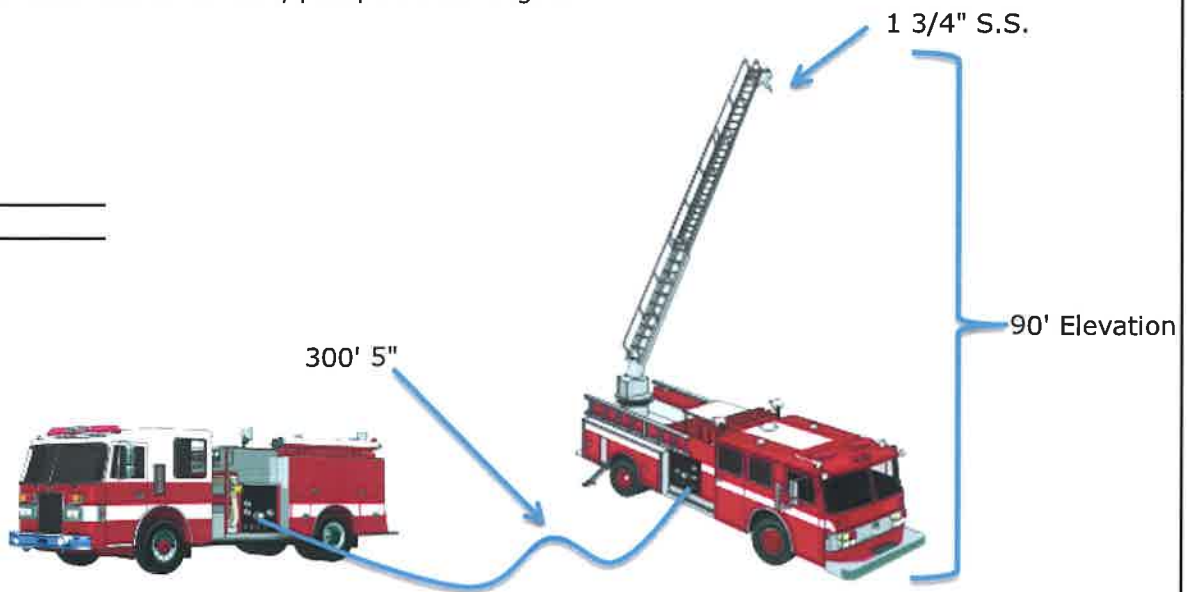
PDP



20. Elevated master stream, pumped from engine

F  
E  
A  
N

PDP





# Hydraulics Worksheet

21. Elevated master stream, pumped from engine

F  
E  
A  
N

PDP

