



# Taylors Bridge Fire Department Pre-Fire Plan

Lead Evaluator \*\*

Date \*\*

Building Address					Building Description												
**					**												
Roof Construction					Floor Construction												
**					**												
Hazards to Personnel					Key Holder	Name			Phone								
1	**				1	**			**								
2	**				2	**			**								
3	**				3	**			**								
Initial Response Required			Location of Water Supply			Distance (Miles)		Water Available									
**			**			**											
Occupancy Type																	
Construction Classification Number		Occupancy Hazard Class No.			Exp #1	Exp #2	Exp #3	Exp #4	Exp #5								
1	2	3	4	5	6	**	1	2	3	4	5	**					
<b>Level of Involvement</b>		<b>25%</b>			<b>50%</b>		<b>75%</b>		<b>100%</b>								
Estimated Fire Flow		#VALUE!			#VALUE!		#VALUE!		#VALUE!								
Minimum Water Supply		#VALUE!			#VALUE!		#VALUE!		#VALUE!								
Apparatus Required		Engines	#####	#####	#VALUE!	#VALUE!	#####	#####	#####	#####							
		Tankers	0.00	#####	0.00	#VALUE!	0.00	#####	0.00	#####							
Fire Behavior Prediction					Power Company												
1	**				**												
2	**				Problems Anticipated:												
3	**				1	**											
4	**				2	**											
5	**				3	**											
6	**				4	**											
Predicted Strategies					Sprinklers: Y or N		Y	N									
1	**				Control Location:		**										
2	**				Standpipe: Y or N		Y	N									
3	**				Control Location:		**										
4	**				Fire Alarm: Y or N		Y	N									
5	**				Control Location:		**										
<b>Effective Area</b>					<b>Needed Fire Flow</b>												
<i>Floor #</i>	<i>(Length)</i>	<i>Multiply</i>	<i>(Width)</i>	<i>SQFT</i>	$NFF_i = (C_i)(O_i)(1+(X+P))$												
1	**	X	**	#VALUE!	#VALUE!	0	1	0.000									
2		X		0	#VALUE!	1.00											
3		X		0	<b>#VALUE!</b>												
<b>Total</b>				#VALUE!													

All shaded areas are automatically calculated after information is entered.