

Table 13.4.c.: Location of Aboveground Tanks for Boil-Over Liquids and Unstable Liquids

TYPE OF TANK	PROTECTION	MINIMUM DISTANCE IN METERS FROM ANY BUILDING IN SAME PROPERTY AND FROM NEAREST PUBLIC WAY	MINIMUM DISTANCE IN METERS FROM PROPERTY LINE, INCLUDING OPPOSITE SIDE OF PUBLICWAY
1. FLOATING ROOF			
1.1. BOIL-OVER LIQUID	Exposure protection	$\frac{1}{6}$ X Diameter of Tank	0.5 X Diameter of Tank
	None	$\frac{1}{6}$ X Diameter of Tank	Diameter of Tank
2. FIXED ROOF			
2.1. BOIL-OVER LIQUID	Foam System	$\frac{1}{3}$ X Diameter of Tank	Diameter of Tank
	Exposure protection	$\frac{2}{3}$ X Diameter of Tank	2 X Diameter of Tank
	None	$\frac{2}{3}$ X Diameter of Tank	4 X Diameter of Tank but not more than 106 m
3. HORIZONTAL/VERTICAL TANKS WITH RELIEF VENTING OF INTERNAL PRESSURE < 2.5 PSI			
3.1. UNSTABLE LIQUID	Foam System	Not less than 7.6 m	B (Table 13.4.a.) but not less than 7.6 m
	Exposure protection	Not less than 15 m	2.5 X B (Table 13.4.a.) but not less than 15 m
	None	Not less than 30 m	5 X B (Table 13.4.a.) but not less than 30 m
4. HORIZONTAL/VERTICAL TANKS WITH RELIEF VENTING OF INTERNAL PRESSURE > 2.5 PSI			
4.1. UNSTABLE LIQUID	Foam System	Not less than 15 m	2 X B (Table 13.4.a.) but not less than 15 m
	Exposure protection	Not less than 30 m	4 X B (Table 13.4.a.) but not less than 30 m
	None	Not less than 45 m	8 X B (Table 13.4.a.) but not less than 45 m