

Table 13.4.: Storage of Liquids in Outdoor Fixed Tanks

ITEM	REQUIREMENTS
7. ABOVE GROUND STORAGE TANKS	<p>1. LOCATION</p> <ul style="list-style-type: none"> i. Tank location shall be such that it shall not jeopardize structures, property and lives of own or the neighbors. ii. Aboveground storage tanks shall be spaced and installed in accordance with latest edition of PEI RP200, Recommended Practice for Installation of Aboveground Storage Systems for Motor Vehicle Fueling. iii. The values in Table 13.4.b. and Table 13.4.c. shall be derived from the reference Table 13.4.a. iv. Location of aboveground storage tanks storing flammable and combustible liquids (Class I, Class II OR Class IIIA), other than Class III B, shall be in compliance with Table 13.4.b. v. Location of Aboveground storage tanks storing Boil-Over Liquids and Unstable Liquids shall comply with Table 13.4.c. vi. Dike subdivision criteria shall comply with Table 13.4.e. vii. Location of Aboveground storage tanks storing Class III B liquids shall comply with Table 13.4.f. viii. Minimum shell to shell separation between aboveground storage tanks shall be as per Table 13.4.g.

Table 13.4.a.: Reference Table based on Tank Capacity to be used with other tables

TANK CAPACITY IN GALLONS	MINIMUM DISTANCE FROM ANY BUILDING IN SAME PROPERTY AND FROM NEAREST PUBLIC WAY (A)	MINIMUM DISTANCE FROM PROPERTY LINE, INCLUDING OPPOSITE SIDE OF PUBLICWAY (B)
275 OR LESS	1.5 m	1.5 m
276—750	1.5 m	3 m
751– 12,000	1.5 m	4.5 m
12,001– 30,000	1.5 m	6 m
30,001– 50,000	3 m	9 m
50,001– 100,000	4.5 m	15 m
100,001– 500,000	7.6 m	24 m
500,001– 1,000,000	10.6 m	30 m
1,000,001– 2000,000	13.6 m	41 m
2,000,001– 3,000,000	16.6 m	50 m
3,000,001 OR MORE	18 m	53 m

