

- 4.3.2.** At least one qualified person shall remain in attendance at the transfer operation from the time connections are made until the transfer is completed, shutoff valves are closed, and lines are disconnected.
- 4.3.3.** Transfer personnel shall exercise precaution to ensure that the LPG transferred are those for which the transfer system and the containers to be filled are designed.

4.4. Location of Transfer operations

- 4.4.1.** Distance between Point of transfer of liquid LP and surrounding exposures shall comply with **Table 11.13**.
- 4.4.2.** If LPG is vented to atmosphere, the point of transfer separation distances of **Table 11.13** shall be doubled.
- 4.4.3.** If LPG transfer complies with low emission requirements of **Table 11.10.b.4.**, the point of transfer separation distances of **Table 11.13** shall be reduced to one-half.

Table 11.13: Distance between Point of transfer and Exposures

EXPOSURES AND HAZARDS	MINIMUM HORIZONTAL SEPARATION DISTANCES
1. Buildings, Modular Homes, Recreational vehicles protected with 1 hour fire resistance rated walls. (If point of transfer is not inbuilt in the LPG system)	3 m
2. Buildings, Modular Homes, Recreational vehicles not protected with 1 hour fire resistance rated walls. (If point of transfer is not inbuilt in the LPG system)	7.6 m
3. Adjoining property or land.	7.6 m
4. Building wall openings, pits and drains at or below the point of transfer. (If point of transfer is not inbuilt in the LPG system)	7.6 m
5. Public assembly places, School yards, playgrounds and athletic fields.	15 m
6. Publicways, Streets, and highways from LPG/Fuel dispensing stations.	3 m
7. Publicways, Streets, and highways.	7.6 m
8. Driveways.	1.5 m
9. Railroads track centerlines.	7.6 m
10. Other containers, Tanks and cylinders.	3 m
11. Flammable and class II combustible liquid dispensers and fill connections.	3 m
12. Flammable and class II combustible liquid containers, aboveground containers and underground containers.	6 m