

Propane (Bulk)- Safety Checklist

(Minimum recommended inspection frequency is Annual)

Municipality/Authority:			Inspection Date:	
Inspector:			Title:	
Location Surveyed:			Tank capacity: WC = gallons	
Reference: Chapter 8 of the Liquefied Petroleum Gas Code, NFPA 8-2014 (use separate sheet for each propane tank)				
	Needs work	OK	N/A	Write line # & comments on back for each needs work item
1.				Do you have a copy of N.J.A.C. 5:18-1.3? revised June 19, 2017
2.				Tanks > 1,000 gal WC must be registered with the state. Is it? Is the manufacturer's name plate in place and legible?
3.				Tanks exceeding 250 gallons WC shall be provided with a marker plate indicating who should be called in the event of an emergency involving the LP-Gas container
4.				Tank has " Propane " on the tank in at least 4" high letters?
5.				Tank has the CAS # 74-98-6 on the side of the tank?
6.				Tank has a prominent " No Smoking " sign posted?
7.				Date of last inspection of the Pressure relief valve?
8.				Is the tank level on its pad or cradle?
9.				Tank secured to the ground? Unsecured tanks can float in a flood.
10.				Is the tanks paint in good condition?
11.				Tank is painted white or a light reflecting color? Dark is prohibited
12.				Combustible weeds & tall grass closer than 10'from tank?
13.				Is there at least 25' between this tank and any other structure?
14.				Physical protection around the tank is provided by bollards?
15.				Posts must be a minimum of 4" schedule 40 pipe & painted yellow.
16.				Posts are to be set at 4 feet 6 inches maximum centers.
17.				Visually inspect for damage, gouges and severe rust?
18.				Is the "Yard line" from tank to appliance buried or shielded?
19.				Lock-in-Place dome provided to prevent unauthorized use?
20.				Visually look for debris in the relief valve, there should not be any?
21.				Has tank been hydrostatically tested within 12 years?
22.				Does this tank have capacity greater than 4000 gallons? Y N
If answer above is yes complete the following				
23.				Does your tank contain an "excess flow" check valve?
24.				Does your tank contain an "emergency shut-off" valve?
25.				Is any water spray fire suppression in place around your tank?
26.				Is the fire department aware of this tank? Y N