

APPLICATION FOR STORAGE FACILITIES FOR FLAMMABLE AND COMBUSTIBLE LIQUIDS AND GASES

State Form 8451 (R3 / 3-12) Approved by State Board of Accounts, 2012

INDIANA DIVISION OF FIRE AND BUILDING SERVICES

PLAN REVIEW SECTION 302. W. Washington St., Room E245 Indianapolis, Indiana 46204

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Please type or print cleary. Project number (for office use only) Nar						Name of business										
		OV	WNER'S CER	TIFICATE				Street address								
Name of firm or owner								0001.000								
						City, state, and ZIP code County										
Street address																
City, state, and ZIP code						Closest intersecting street or road										
							☐ Yes ☐ No									
I hereby certify that the facility listed below we building Safety Comi	ne des	sign, c in cor	construction, mpliance wi	installation th the rules ame.	and locatio of the Fire	n of the	storage ion and	Name of firm or indi	ividual	SUBMITTED	BY					
Signature of owner					Date (month, day, year)			Street address								
Typed or printed name of own	er				Title			City, state, and ZIP code								
Name of Servicing fire department					Department identification number			Name of contact individual Telephone number								
Address of Servicing fire department (number and street)						☐ Call submitter to pick up release ☐ Mail release										
City, state, and ZIP code					Township			Certification number of underground installer								
City, state, and zir code					lownship			Pump and tank information (check all that apply)								
Telephone number of owner		E-ma	ail address of ov	vner				☐ Split Service ☐ Self Service ☐ Full Service ☐ Public ☐ Private								
()								☐ Above Grou	ınd 🗆 🛭	Below Ground						
								ION INFORMATIO	N							
	TANK INFORMATION							ABOVE GROUND TANKS DISPENSER INFO					RMATION			
	Nun	nber	Capacity			_ €			Flash Point		Number			Pump Location At		
Substance Type	New	Existing	Each	ch Tank	_ Total (** M)	Listed or Certified By				* Type of Tank	New	Existing	Electric or Manual	—		
			New (** M)	Existing (** M)								Exis		Tank	Dispense	Other
Diesel																
Gasoline																
Liquid Propane Gas																
Others (specify)																

^{*} Type of tank, such as floating, fixed roof, pressurized or vented, vertical or horizontal ** M = 1000 gallons

FILING REQUIREMENTS

Under the provisions of Indiana Code 22-15-3, plans, specifications or changes thereto, for all Class 1 structures to be built, added to, altered, moved into or within the State of Indiana, including facilities for the storage and handling of flammable and combustible liquids and gases, must be submitted to the State Building Law Compliance Officer for statewide code compliance review before construction or installation begins. This Application must accompany the submission and must be completely and legibly filled out.

Under the provisions of the General Administrative Rules (675 IAC 12-6-3) a construction release is required for the installation or replacement of tanks and dispensing equipment for flammable and combustible liquids or gases EXCEPT:

- A. Liquid petroleum gas (LPG) storage facilities having a total capacity of not more than four thousand (4,000) gallons and no single tank having a capacity of more than two thousand (2,000) gallons measured as gallons of water.
- B. Storage tanks for Class I, II, III A or III B liquids having a capacity of six hundred sixty (660) gallons or less, and that are portable and are for temporary use only.

DOCUMENTS REQUIRED FOR FILING

- Application for storage facilities for flammable and combustible liquids and gases, together with correct filing fees. Please see fee schedule.
- 2. One (1) complete set of plans and specifications.
- 3. Site plan, showing:
 - A. Dimensioned location of all tanks to all property lines and buildings.
 - B. Dimensioned location of pumps, dispensers and all other equipment related to the installation to all property lines and buildings.
 - C. Location and size of fences with gates and other devices used to protect against tampering with tanks and valves.
- 4. Cross section of tank showing:
 - A. Depth below ground, type of covering over tank; such as earth, concrete or asphalt; including thickness of each material.
 - B. Supports, saddles. straps and other related material used to secure, anchor or support the tank.

- Plans and calculations showing location, construction and capacity of dikes.
- 6. Piping plans showing location, type and size of piping and valves; location, size and termination of all vents.
- 7. Electrical plans and diagrams showing:
 - A. Location of emergency power cutoff for fuel dispensing devices.
 - Type and listing on electrical devices, and wiring used.
 - C. Location of hazardous areas.
- 8. If tank is located inside building, dimensional floor plans showing:
 - A. Location and rating of fire resistive walls, drains and curbs.
 - B. Means of egress from room and/or building.

PLAN REVIEW USE ONLY								
FEE	AMOUNT	Project number	REVIEW USE ONLY	Scope of release				
Filing	\$	Receipt number		CRO				
Process	\$	Filing date (month, day, year)		Release type				
Inspection	\$	Number of plans filed	Number of specifications filed	Local official identification				
TOTAL	\$							
Comments								