

Colorado Springs Fire Department
Division of the Fire Marshal



Liquefied Petroleum Gas (LPG) Storage Permit Plan Submittal Checklist

The following items must be submitted at a minimum for an LPG storage/use plan review to obtain permit. Once all items have been submitted, the application will be checked in for review.

Upload these items individually and named accordingly, through the ePlan portal located at <https://web1.coloradosprings.gov/ePlan>

Permit Application (Permit required for all LPG storage/use locations when aggregate is greater than 125 gallons water capacity (514lbs))	
Ensure the following items are completed/addressed in the initial submittal. Please note that each permit includes two plan reviews. Additional fees are implemented at the third review and for all subsequent reviews thereafter.	
Sections 1-3	Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/>
Section 7	Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/>
Section 8	Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/>

Site Plans	
Ensure the following items are provided/shown.	
Original PDF, not scanned/copied	Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/>
Dimensioned or to scale	Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/>
Lot/property lines	Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/>
Buildings/structures	Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/>
LPG container(s)	Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/>
LPG piping/hose runs	Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/>
Method of security	Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/>
Utility poles/power lines	Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/>
Building exits	Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/>
Building openings (windows, doors, vents, etc.)	Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/>
Adjacent buildings	Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/>
Adjacent LPG containers	Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/>
Adjacent hazardous materials storage, use or dispensing	Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/>
Building openings/doorways	Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/>
LP-Gas dispensing	Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/>
Combustible materials (weeds, trash, grass, brush, etc.)	Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/>
Motor vehicle fuel dispensers	Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/>
Vehicle impact protection	Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/>
Fire extinguishers	Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/>
Outdoor electrical equipment	Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/>

Specifications	
Ensure the following cut sheets are provided. All must show listings for use.	
Tanks/containers	Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/>
Pumps/Dispensers	Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/>
Dispensing hoses/nozzles	Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/>
Piping	Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/>
Fittings	Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/>
Relief valves	Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/>
Fill connections	Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/>



Colorado Springs Fire Department
Division of the Fire Marshal



Liquefied Petroleum Gas (LPG) Storage Permit Plan Submittal Checklist

Disclaimer CSFD checklists are **not** intended to be all inclusive or stand-alone submittal documents. The items listed include the minimum technical information required to conduct an initial plan review. Please call-out and provide code study for any deviations/exceptions to prescriptive code. The current Fire Code is the 2015 International Fire Code (IFC) with local amendments.

Effective Date:
October 6, 2021

Division of the Fire Marshal
375 Printers Parkway, Colorado Springs, CO 80910
TEL 719-385-5978 • FAX 719-385-7334

