
Residential and Commercial Backup Generators

Commercial installations may require Site Plan Design Review modifications

A permit is required for all permanently installed electric generators

All installations shall comply with the 2022 CA Fire, Building, Electrical, Mechanical, Plumbing, and City of Livermore Municipal Codes

Submittal requirements:

Complete permit application (attached).

Residential Natural Gas Generators:

Provide 2 sets of the following:

- Site plan showing distance from property lines and doors or openable windows
- Gas line diagram and calculations including size, length, BTUs and Gas shutoff
- Electrical single line diagram including main panel, conductor size, transfer switch, disconnect, signage at main panel indicating alternate power source "Generator"
- Provide Manufacturer installation instruction and listing requirements

Commercial and Residential LP Gas and Fuel Generators:

The following information must be submitted along with your permit application:

-5 sets of Construction plans including:

- Scaled plot plan showing the location of the equipment and setbacks from property line and existing structures.
- Landscape plan showing modification to existing parking and landscape if applicable
- Structural drawings and details for securing the equipment.
- Supporting documents
 - 2 sets of Specifications (ICC Evaluation or other approved agency, UL Listing, Manufacturers installation instructions, etc.)
 - 2 sets Structural calculations
 - 2 sets Special inspection forms completed and signed (If special inspection is required in the scope of the project).
 - 1 Hazardous material inventory form (attached).
 - -2 sets of plans must be stamped and signed (electronic stamps and signatures are acceptable)



Application for Construction Permit - Email to: permitcenter@LivermoreCA.gov
Application for Solar PV Submittals & Energy Storage Systems – Email to: pvpermit@LivermoreCA.gov

-For Office Use Only-

Date Received: Permit Number: Bin Number:
Date Ready to Issue: Total Fees Required
Date Applicant Contacted: Contacted By:

Project Address: APN #

Applicant's Name: Telephone #

Applicant's Address: City State Zip Code

Email address:

PROPERTY OWNER:

Name:
Address:
City/Zip:
Telephone Number:
email address:

CONTRACTOR (If owner/builder, check here)

Name:
Address:
City/Zip:
Telephone Number:
email address:
State License Number:
Type:

Tenant Name:

Architect/Engineer Name:

Telephone Number:

Email address:

Telephone Number:

Project is: Residential Commercial Industrial Educational PV EV ADU
Type of Work is: New Building/Structure Addition Tenant Improvement Deck/Patio Cover Other

Description of proposed work:

Project Valuation \$

(Required for Building Permits)

Occupancy Use: Type of Construction: Number of Stories: Zoning Use:

Fire Sprinklers: (Existing Buildings only) Do any of the Buildings have fire sprinklers? Yes No

Mail to: (Property Owner or Contractor) Will Pick-up Date Time:

Print Applicant Name:

Applicant's Signature:

Call for CREDIT CARD PAYMENT – 925-960-4410

Job Address	Permit Number
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Description of work

WORKERS' COMPENSATION DECLARATION

I hereby affirm under penalty of perjury one of the following declarations:

- I have and will maintain a certificate of consent to self-insure for worker's compensation, as provided for by Section 3700 of the Labor Code, for the performance of the work for which this permit is issued.
- I have and will maintain workers' compensation insurance, as required by Section 3700 of the Labor Code, for the performance of the work for which this permit is issued. My workers' compensation insurance carrier and policy number are:

Carrier		Verified By:	
Policy Number			

(This section need not be completed if the permit is for one hundred dollars (\$100) or less).

- I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the worker's compensation laws of California, and agree that if I should become subject to the workers' compensation provisions of Section 3700 of the Labor Code, I shall forthwith comply with those provisions.

Date:		Signature:	
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WARNING: FAILURE TO SECURE WORKERS' COMPENSATION COVERAGE IS UNLAWFUL, AND SHALL SUBJECT AN EMPLOYER TO CRIMINAL PENALTIES AND CIVIL FINES UP TO ONE HUNDRED THOUSAND DOLLARS (\$100,000), IN ADDITION TO THE COST OF COMPENSATION, DAMAGES AS PROVIDED FOR IN SECTION 3706 OF THE LABOR CODE, INTEREST, AND ATTORNEY'S FEES.

LICENSED CONTRACTOR'S DECLARATION

I hereby affirm under the penalty of perjury that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.

License Class		License Number	
Expiration Date		Contractor Signature	

OWNER/BUILDER DECLARATION

I hereby affirm under the penalty of perjury that I am exempt from the contractor's License Law for the following reason (Section 7031.5, California Business and Professions Code; Any City which requires a permit to construct, alter, improve, demolish or repair any structure, prior to its issuance, also requires the applicant for such permit to file a signed statement that he is a licensed contractor pursuant to the provisions of the Contractor's License Law (Chapter 9 (Commencing with Section 7000) of Division 3 of the B & PC) or that he is exempt therefrom and the basis for the alleged exception. Any violations of Section 7031.5 by any applicant for a permit subject the applicant to a civil penalty of not more than five hundred dollars (\$500.00).):

- I, as owner of the property, or my employees with wages as their sole compensation, will do the work and the structure is not intended or offered for sale (Section 7044, B & PC: The Contractor's License Law does not apply to an owner of property who builds or improves thereon, and who does such work himself or through his own employees, provided that such improvements are not intended or offered for sale. If however, the building or improvement is sold with one year of completion, the owner/builder will have the burden of proving that he did not build or improve for the purpose of sale).
- I, as owner of the property, am exclusively contracting with licensed contractors to construct the project (Section 7044, B & PC: The Contractor's License Law does not apply to an owner of contracts for such projects with a contractor(s) licensed pursuant to the Contractor's License Law).
- I am exempt under Section _____ B&PC for this reason:

Date:		Signature of Owner:	
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IMPORTANT

Application is hereby made to the City of Livermore for a permit subject to the conditions and restrictions set forth on the front and rear faces of this application.

1. Each person upon whose behalf this application is made and each person at whose request and for whose benefit work is performed under or pursuant to any permit issued as a result of this application agrees to defend, indemnify and hold the City of Livermore, elected officials, officers, directors, employees, agents and volunteers harmless from and against any and all loss, liability, damage, including reasonable attorney fees and/or court costs, arising out of the performance of this contract, except for the sole negligence of the City of Livermore, its elected officials, officers, directors, employees, agents and volunteers.

CONSTRUCTION LENDING AGENCY

I hereby affirm that there is a construction lending agency for the performance of the work for which this permit is issued (Section 3907, Civil Code).

Lender's Name	
Lender's Address	

I certify that I have read the attached application and state that the above information is correct. I agree to comply with all City and County Ordinances and State laws relating to the building construction and hereby authorize representatives of this City to enter upon the above mentioned property for inspection purposes, my signature below constitutes signature of the permit when issued.

Date: _____

Signature of Owner or Contractor

Hazardous Materials Class Summary Table

The following table must summarize the total amounts of all materials listed in the Hazardous Materials Product Inventory, and Hazardous Materials Mixture Inventory. Where a single product is classified in more than one hazard class, the quantities of the material must be totaled in all applicable hazard classes.

For assistance in preparing the hazard class summary, contact the City of Livermore Permit Center at (925) 960-4410 or Danielle Stefani of the Livermore/Pleasanton Fire Department at (925) 454-2362.

HAZARD CLASS	MAXIMUM ON-SITE AT ONE TIME	AMOUNT THAT TRIGGERS A CONDITIONAL USE PERMIT
Corrosive gases		200 cf
Corrosive liquids		1,000 gal
Corrosive solids		8,000 lbs
Explosives		Any amount
Flammable gases		2,000 cf
Flammable liquids		1,000 gal
Flammable solids		250 lbs
Highly toxic gases		Any amount
Highly toxic solids		20 lbs
Organic peroxide I		Any amount
Organic peroxide II		100 gal
Organic peroxide III		1,250 lbs
Oxidizer gases		10,000 cf
Oxidizer		2 450 gal/4,500 lbs
Oxidizer 3		20 gal/200 lbs
Oxidizer 4		Any amount
Pyrophorics		Any amount
Radioactives		Any amount
Reactive/unstables 2		100 gal/1,000 lbs
Reactive/unstables 3		10 gal/100 lbs
Reactive/unstables 4		Any amount
Toxic gases		Any amount
Toxic liquids or solids		5,000 gal/50,000 lbs
Water reactive 1		1,500 gal/15,000 lbs
Water reactive 2		1,000 gal/10,000 lbs
Water reactive 3		100 gal/1,000 lbs

NOTE: If the totals for the hazard classes in this table do not equal amount derived by adding the materials up in the inventory, attach an explanation.

Pre-classified Materials List

For your assistance, the following common products or materials have been pre-classified for their appropriate hazard class(es).

For further assistance in hazard classification, contact the City of Livermore Permit Center at (925) 960-4410 or Danielle Stefani of the Livermore/Pleasanton Fire Department at (925) 454-2362.

PRODUCT	HAZARD CLASS(ES)	CUP NEEDED
Acetylene	Flammable Gas	Possibly*
Ammonia Gas	Flammable Gas Corrosive Gas	Possibly*
Ammonium Hydroxide	Corrosive Liquid	Possibly*
Ammonium Nitrate	Oxidizer class 3 Unstable/Reactive class 2	
Antifreeze	Combustible Liquid	No
Argon	Inert Gas	No
Bleach (sodium hypochlorite)	Corrosive Liquid	Possibly*
Carbon Dioxide	Inert	No
Chlorine Gas	Toxic Gas Corrosive Gas Oxydizer Gas	Yes
Diesel	Combustible Liquid	No
Gasoline	Flammable Liquid	Possibly*
Helium	Inert Gas	No
Hydrochloric Acid (muriatic)	Corrosive Liquid	Possibly*
Kerosene	Combustible Liquid	No
Latex Paint	(none)	No
Motor Oil	Combustible Liquid	No
Nitrogen	Inert Gas	No
Oxygen	Oxidizer Gas	Possibly*
Perchlorethylene	Other Health Hazard	No
Propane	Flammable Gas	Possibly*
Safety Kleen Solvent	Combustible Liquid	No
Sodium Hydroxide	Corrosive Liquid Water reactive-class 1	Possibly*

*Depends on the amount of material present

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Livermore-Pleasanton Fire Department
 3560 Nevada St, Pleasanton, CA 94588
 (925) 454-2362 FAX: (925) 454-2367

EMERGENCY CONTACT INFORMATION FOR:

BUSINESS NAME: _____ ADDRESS: _____ SUITE: _____

MAILING ADDRESS (IF DIFFERENT): _____ HOME OCCUPATION: **Y/N**

BUSINESS PHONE: _____ NATURE OF BUSINESS: _____

In emergency, one of the following will be contacted by the Fire or Police Department. Listed persons must be authorized to act as agents of the business, possess keys or applicable security code, and understand they may be subject to call on a 24-hour basis, seven days a week.

CONTACT ORDER	1	2	3	4	5 (BLDG. OWNER)
NAME					
ADDRESS					
CITY					
STATE/ZIP					
POSITION					
MAIN PHONE					
ALT. PHONE					
CELL PHONE					
PAGER					

NOTES: _____

Please remit completed form within 10 days to the address above. It is your responsibility to inform the fire department of any change in contact order or personnel.

FOR FIRE DEPARTMENT USE ONLY:

Inspection Date: _____ Knox Box: **Y/N** Location: _____ Pre-plan: **Y/N** FPUC(CFIRS) _____
 Permit Req: **Y/N** Type: _____ Caution Notes: _____
 Inspector's Name: _____ Insp # _____ Division _____ Station _____