

Generator Permit Information

**A BUILDING PERMIT IS REQUIRED FOR THE INSTALLATION OF GENERATORS.
TO OBTAIN A GENERATOR PERMIT THE FOLLOWING IS REQUIRED:**

1. Submit a completed Plan Review application along with the plan review fee.
Residential Plan Review Fee: \$60.00 Commercial Plan Review Fee: \$70.00
2. Submit Flood Zone Determination form. Generators must be installed at or above Base Flood Elevation (BFE). If in a Flood Zone A or AE area, you may need a surveyor to submit a Proposed Certificate of Elevation and, upon completion, an Official Certificate of Elevation.
3. Submit a Certificate of Responsibility for non-engineered commercial/residential generators or a Design Supervision Statement for engineered generators.
4. Submit a plot plan of property that shows generator location and measurements from all structures and property lines. Generators must have a 3' minimum clearance from all structures (fences, house, etc.) and property lines, unless the manufacturer requires more. If less, submit specification sheet with clearance allowance from the manufacturer. **For Diesel Tank, 5'-0" min clearance, depending on Diesel tank's size in gallons.** Show gas and electrical meter location. Slab should be made of non-combustable material min. 4" thick.
5. Submit an electrical plan (riser diagram) showing how the generator will be connected to the electrical system. If total building transfer: show (in amps and volts) service size and size of transfer switch. For partial transfer: show which circuits will be powered. Show wiring sizes on drawing. **Where ATS is used the standby source shall be capable of supplying the full load or calculated load that is transferred by the ATS equipment, or have a load management system as per NEC 2008 702.5 (2) (a) (b). Panel schedules will be required with all load calculations submitted.**
6. Submit a plumbing plan for the natural gas piping if the generator is fueled by natural gas. Include the type of pipe, diameter, length, depth (if buried). **Contact your gas utility provider.** Gas utility provider will need existing load on building/house and generator fuel consumption rate for natural gas line and meter sizing. **If diesel fueled, obtain approval from State Fire Marshal (225) 925-4920 and local Fire Department for tank location.**
7. Submit a copy of the manufacturer's specifications including type of fuel and electrical output in amps and volts along with fuel consumption rate. **Manufacturer's specifications for the ATS/load management will be required if load management system is used.**
8. Generators may not encroach into a servitude without a servitude encroachment approval. The minimum side yard required for a residential generator is 6.5' if allowed by manufacturer specifications.
9. Note: City/Parish does not enforce private subdivision restrictions. Please be sure to have approval from your subdivision association prior to obtaining permit.
Questions: Contact the Plan Review Section at (225) 389-3105.
10. Permit Fees: Commercial based on project valuation with a minimum of \$60., Residential fee: \$40. (Electrical and plumbing permits are not included and will be required) For forms & information go to <http://brgov.com/dept/dpw/inspections/>

NOTICE

Permit Request for Installing Natural Gas Generators

The City of Baton Rouge would like to remind you to contact your local natural gas distribution company to have your gas service and metering equipment checked to insure it is properly sized to handle your additional gas load. Most natural gas generators will require larger metering equipment and possible modifications to the existing service line in order to provide sufficient gas volumes to properly run your generator.

It is the responsibility of your contractor/plumber to size the fuel line. Your local natural gas distribution company will only size the meter and regulator. The contractor/plumber should be ready to provide the total BTU load including the Generator and the delivery pressure required.

Failure to contact your local natural gas distribution company could cause disruption to your natural gas appliances including the generator.

Contact your local natural gas distribution company listed below. A representative will assist you in determining your gas service line and metering requirements.

Company	Ph. Number
Atmos Energy	1 (888) 286-6700
City of Denham Springs	1 (225) 667-8346
Entergy	1 (800) 368-3749
EBR Gas Utilities District #1	1 (225) 654-4020

Remember to use an installer that is qualified for the Generator you purchased. Gas companies will not install meter upgrades until inspections have been completed and submitted to the local gas company serving the site.