



TOWN OF PERINTON

1350 TURK HILL ROAD, FAIRPORT, NEW YORK 14450-8796
(585) 223-0770, Fax: (585) 223-3629, www.perinton.org

BUILDING PERMIT REQUIREMENTS FOR AUTOMATIC STANDBY GENERATORS

1. Fill out a RG&E Natural Gas Appliance Inventory Sheet and an RG&E Stand-By Generator Commitment Letter. See page two and three of this document. Submit one copy to RG&E for their approval and one copy to the Code Enforcement and Development Department.
2. Submit two copies of your survey map indicating the proposed location for the generator. It must be a minimum of 5 feet from the house and cannot be located under a deck or any other structure. The exhaust must be 5 feet from any door or window. **The generator must be located in the rear yard within the setback limits.**
3. The contractor must have **General Liability, Workers' Compensation and Disability Benefits** insurance on file with the Town of Perinton before a permit can be issued. Please call the Code Enforcement and Development Department with any questions.
4. Submit two copies of a gas piping layout for the entire gas distribution system of the building. Indicate all lengths, pipe size, type and BTU rating of appliance and the quantity of 90 degree bends in each section.

The generator must be fed by a separate pipe from the gas meter manifold. To determine the size of pipe required, the length of pipe must be increased 5 feet for every 90 degree bend in the run.

The use of 90 degree street ells is prohibited.

5. Submit two copies of the installation and specification pages from the owners manual and include the following information:

Make	Model	Wattage	Full Load BTU Rating	Operating Pressure

6. After the building department has reviewed this information and received approval from RG&E a permit can be issued.
7. An electrical inspection is required after installation of the generator.
8. When the electrical inspection has passed, schedule a Final Certificate of Compliance inspection with the building department.
9. It is recommended that you have RG&E inspect the gas line for any leaks.
10. Permit fee is \$15.



Residential Stand-By Generator Commitment Letter

Customer Name _____ Telephone _____
(PLEASE PRINT)

Service Address _____
NUMBER AND STREET TOWN ZIP

Requested Service Pressure (check one box): 6 inch water column (standard pressure)
 11 inch water column (elevated pressure)

Total Btu Load (as totaled on Natural Gas Appliance Inventory sheet) : _____ BTU

Service pressure in excess of 6" water column requires special precautions and construction practices. Your entire gas piping system, including pressure reduction regulators must be installed according to the requirements of the **Fuel Gas Code of New York State**, New York State regulations and other local regulations as these requirements or regulations may be amended, modified or superseded. There may also be requirements imposed by your fire insurance carrier and local building inspector.

PLEASE READ THIS SECTION CAREFULLY AND COMPLETELY IF YOU ARE REQUESTING ELEVATED PRESSURE

I agree, in signing below, to the following:

- I will install or cause to install all of my piping and related equipment in accordance with the most current editions of the **Fuel Gas Code of New York State**, New York State regulations and other local regulations and manufacturer's instructions, including having an electrical inspection completed by an independent inspection agency.
- I will install a pressure-reducing device on any appliance that is designed to operate at a pressure less than the delivery pressure.
- I will install a vent piping system leading to the outdoors (independent of the utility's vent piping system) for any and all pressure regulators and pressure relief devices.
- I will notify the Company before making any changes/additions to my piping system or appliances.
- I will perform an annual inspection of my pressure regulators and relief devices. Qualified individuals should perform these inspections.
- The Company has no responsibility for my gas appliances and related gas equipment such as regulators and relief devices that I, my contractor or builder have installed or will in the future install and I agree to take full and complete responsibility for my gas appliances and related gas equipment such as regulators and relief devices.
- **If requesting elevated pressure, I will reimburse the Company \$300 (plus tax) for loads up to and including 350,000 Btu's (standard meter) and \$450 (plus tax) for loads over 350,000 Btu's (includes a meter upgrade) for the increased cost in providing this elevated delivery pressure. Attached is an itemized list of gas appliances and Btu loads for each appliance. Payment is required when submitting this form.**

Customer Signature _____ Date _____

Installer _____
PLEASE PRINT

For Company Use:	
Date Received _____/_____/_____	Service Notification Number _____
Commitment Letter completed	[] Yes [] No _____
Appliance Inventory form completed	[] Yes [] No _____
Check received	[] Yes [] No _____
Comments _____	
Notified gas planner _____/_____/_____	Notified gas meter lab _____/_____/_____
Scheduled _____/_____/_____	



Natural Gas Appliance Inventory for generator installation (residential meter)

Customer Name _____ Telephone _____

Address _____
Number and Street Town ZIP

Please list all natural gas appliances and the corresponding BTU rating of each.

- If the total connected load is less than 350,000 Btu, your gas meter does NOT need to be changed. HOWEVER, THE FORM NEEDS TO BE COMPLETED AND RETURNED TO RG&E IN ORDER TO CHECK THE GAS SERVICE COMING INTO THE HOUSE.
- If the total connected load is 350,000 BTU or greater, you will need a new meter
- When installing a generator, the costs are:

Scenario 1	or	Scenario 2	or	Scenario 3
<u>Elevated Pressure only</u>		<u>Elevated Pressure and new 425 or 630 meter</u>		<u>New 425 or 630 meter only</u>
\$ 300.00		\$ 300.00 elevated pressure		\$ 150.00
\$ 24.00 tax at 8.00%*		\$ 150.00 larger meter		\$ 12.00 tax at 8.00%*
		\$ 450.00		
		\$ 36.00 tax at 8.00%*		
\$ 324.00 TOTAL		\$ 486.00** TOTAL		\$ 162.00** TOTAL

*Please re-calculate totals if your tax rate is different

**If the load is at or exceeds 900,000 btus a commercial size meter is required. Please call for a quote. (A residential customer remains on a residential rate even if a commercial size meter is required for the service.)

<u>Natural Gas Appliance</u>	<u>Number of Each Appliance</u>	<u>Btu Rating of Each Appliance</u>	<u>Total Btu</u>
Furnace			
Boiler			
Room/Space Heater			
Water Heater			
Fireplace, Fireplace Insert or Free-Standing Heating Stove			
Range/Cooktop			
Clothes Dryer			
Pool/Spa Heater			
Gaslight(s)			
Garage/Patio Heater			
Stand-by Generator at FULL LOAD			
Outdoor Grill (<u>Not</u> propane)			

TOTAL CONNECTED LOAD _____

Return forms to: **RG&E, 89 East Avenue, Rochester, NY 14649**
ATTN: Betty Weis 771-2163 (office) 724-8811 (fax)