



Steam Service Load Letter

Today's Date: ____ / ____ / ____ Date Steam Service Modified: ____ / ____ / ____

Date Street Service is Required: ____ / ____ / ____ Date Steam Service is Required : ____ / ____ / ____

Service Address: _____

Owner's Name: _____

Consulting Engineering Firm: _____

Contact: _____ Telephone: _____

Address: _____

Requested steam service point of entry (POE): _____

<u>Building Type:</u>	<u>% by Sq. Ft.</u>	<u>Loads:</u>	Number of dwelling units: _____
Residential	_____	Modifications	Number of Stories: _____
Industrial	_____	New	Building Size (square feet): _____
Commercial	_____		

Type of steam heating system (steam perimeter, hot water circulation, etc.): _____

Type of A/C equipment (turbine, hp absorption, or lp absorption): _____

Number of units: _____

1. A/C tonnage _____	2. A/C tonnage _____	3. A/C tonnage _____
Steam lb/ton _____	Steam lb/ton _____	Steam lb/ton _____

Maximum pressure required _____ If in excess of 75 psig, explain: _____

Load Data (lb/hr)	New Loads (Show Total)		Modifications to Existing Loads # Additional or Loss	
	Winter	Summer	Winter	Summer
Heat	_____	_____	_____	_____
Hot Water	_____	_____	_____	_____
Air Conditioning	_____	_____	_____	_____
Kitchen	_____	_____	_____	_____
Ventilation	_____	_____	_____	_____
Other (sterilization, reheat, preheat, restaurant, etc.)	_____	_____	_____	_____
Total	_____	_____	_____	_____

Do you use an alternative source of energy (gas or electric)?

If yes, select one:

If yes, for what use? _____



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Will steam be used as a back-up source?

If yes,

1. Define the on-site source (Check one):

- Fired boiler (steam or hot water)
- Fired distributed generation equipment
- Electric
- Other (describe) _____

2. Describe the method of interconnection (Check one):

- Tie into low pressure system (less than 15 psi)
- Tie into medium pressure (15psi-100psi)
- Tie into high pressure (more than 100psi)
- Other (describe) _____

Provide maximum steam capacity of the system used
_____ lb/hr

A project description must be included. Provide sufficient detail to explain scope of work and steam load requirements. Add extra sheets if required. Extra pages must be on official letterhead.

Remarks/Project description: _____

A professional engineer or a registered architect **must** stamp the Steam Service Load Letter.

The Steam Service Load Letter may be emailed to the attention of Maura Yates at yatesm@conEd.com before mailed to the address listed below.

Return the Steam Service Letter to:

Maura Yates
 Con Edison
 Steam Business Development
 4 Irving Place, 7th floor, SE
 New York, NY 10003
 Tel: 212-460-6198
 Cell: 646-841-4344
conEd.com/steam

