# APPLICATION FOR NEW OR MODIFIED ELECTRIC SERVICE

## South Norwalk Electric and Water

***A Municipal Utility System***

***Serving the Needs of the Community***

**Please read this Application carefully!**

The Customer and Property/Building Owner agrees to abide by and be governed by the ordinances, rules, regulations, policies, practices and service design standards of South Norwalk Electric and Water that are currently enforced and may subsequently be modified by the General Manager and/or Second Taxing District Board of Commissioners.

To establish a New account, please submit the "Residential (or Commercial) Electric Service Account" Form, applicable Deposit and this Form. Modifications to electric service require only this Form.

There are other important Forms that need to be completed by the Owner, such as the "Certificate of Tenancy", "Landlord Notification (Change of Tenancy)" and "Deposit Application for Landlords, Management Agents and Other Businesses Involved with Management of Residential Accounts".

To limit your liability, you the Customer are responsible for notifying South Norwalk Electric and Water in writing prior to termination of service by completing a Request to Disconnect Service Form.

The Owner shall complete the applicable Contact and Dwelling information and sign this Form. The Owner's licensed Electrician or licensed Engineer shall complete the applicable Contact, Electric Service and Load information and provide nameplate data for "other" equipment listed on this Form. When requested, the Installer shall provide service conductor size and main service disconnect calculations with National Electrical Code (NEC) references.

Other items to be provided by the Owner include:

- Contract for Private Lighting – if private, decorative or non-decorative street lighting is desired.
- Plot Plan.
- Prints showing outdoor Electric Meter locations, service disconnect switch, primary and service conductor routing, pad, vault, and handhole locations, and transformer sizes with clearances in accordance with SNEW, NEC and National Electrical Safety Code requirements.
- Written request for an additional (alternative) supply.
- Rights-of-way and easements to SNEW equipment.
- Scheduling City of Norwalk Electrical Inspection.
- Scheduling SNEW inspection of trenching, conduit system and pad / vault installation and grounding.
- Submittal of Non-parallel Operation/Open Transition Transfer Switch form or Interconnection Guideline Application and Agreement for standby and emergency generators. Please see SNEW's Distributed Resource Policy.

**MAIL TO:** **SOUTH NORWALK ELECTRIC & WATER**
**DIRECTOR OF OPERATIONS**
**1 STATE STREET**
**P.O. BOX 400**
**NORWALK, CT 06856**

# APPLICATION FOR NEW OR MODIFIED ELECTRIC SERVICE

***To be completed by the Owner:***

**APPLICATION DATE:** _____ **CONSTRUCTION START DATE:**_____ **TEMPORARY SERVICE NEED DATE:** _____ **PERMANENT SERVICE NEED DATE:**_____

| **SERVICE INFORMATION** | |
|---|---|
| **SERVICE ADDRESS:** | |
| **DESCRIPTION OF PRESENT AND FUTURE USE AND SERVICE MODIFICATIONS:** | |
| | |

| **OWNER INFORMATION** | | | |
|---|---|---|---|
| NAME: | PHONE: | EVE. PHONE: | FAX: |
| ADDRESS: | | | |

| **DWELLING INFORMATION** | ☐ COMMERCIAL / INDUSTRIAL | ☐ RESIDENTIAL | # FLOORS: | |
|---|---|---|---|---|
| ☐ NEW CONTRUCTION | ☐ ELECTRIC SERVICE MODIFICATION | ☐ TEMPORARY SERVICE | ☐ REPLACE (LOAD UNCHANGED) | |
| ☐ SINGLE FAMILY RESIDENTIAL HOME | | SUBDIVISION: # OF UNITS: | AVE. UNIT SIZE sqft | |
| MULTI FAMILY RESIDENTIAL: # OF UNITS: AVE. UNIT SIZE: sqft | | COMMERCIAL / INDUSTRIAL: # OF UNITS: | AVE. UNIT SIZE sqft | |
| TOTAL DWELLING AREA: sqft; EXISTING: sqft; | | NEW ADDITION: sqft; | GARAGE: sqft | |
| GAS HEAT: sqft | OIL HEAT: sqft | HEAT PUMP: sqft | ELECTRIC HEAT: sqft | |
| AVG. SIZE OF EA. DWELLING UNIT(for multi-family dwellings): sqft | | COMM./IND. HOURS OF OPERATION: | hrs/day; | days/week |

***To be completed by the Owner's licensed Electrician or Engineer:***

| **ELECTRICAL CONTRACTOR INFORMATION** | | | |
|---|---|---|---|
| NAME: | PHONE: | EVE. PHONE: | FAX: |
| ADDRESS: | | LICENSE #: | |

| **SERVICE INFORMATION** | # OF FLOORS: | DO EXISTING FACILITIES NEED TO BE RELOCATED: ☐YES ☐ NO |
|---|---|---|
| REQUESTED SERVICE: ☐ OVERHEAD ☐ UNDERGROUND | | EXISTING SERVICE: ☐ OVERHEAD ☐ UNDERGROUND ☐ NA |
| TOTAL METERS NEEDED (INCLUDING OWNER'S METER): | | EXISTING NUMBER OF METERS: |
| REQUESTED SERVICE VOLTAGE (ex: 208/120,3PH,4WireY): | | EXISTING SERVICE VOLTAGE: |
| REQUESTED SERVICE CONDUCTOR No. & SIZE (ex: 2- 300MCM Cu): | | EXISTING SERVICE CONDUCTOR No. & SIZE: |
| REQUESTED SERVICE NEUTRAL SIZE: | | EXISTING SERVICE NEUTRAL SIZE: |
| NEW MAIN SERVICE ENTRANCE SIZE (amperes): | AIC RATING: | EXISTING MAIN SERVICE SIZE (amperes): AIC RATING: |
| ☐ STANDBY/EMERGENCY GENERATOR CONNECTION – SEE SNEW DR POLICY | | ☐PRIVATE OUTDOOR FLOOD OR DECORATIVE LIGHTING REQUESTED |

***CONNECTED LOAD INFORMATION (<u>do not</u> apply demand factors; to be completed by the Owner's licensed Electrician or Engineer):***

| **CONNECTED LOADS:** | **SINGLE-PHASE:** | **THREE-PHASE:** |
|---|---|---|
| Indoor Lighting: | _____kW | _____ kW |
| Outdoor Lighting: | _____kW | _____ kW |
| Electric Dryer: | _____kW | _____ kW |
| Electric Ovens / Ranges: | _____kW | _____ kW |
| Dishwashers: | _____kW | _____ kW |
| Disposers / Compactors: | _____kW | _____ kW |
| Other Small Appliances: | _____kW | _____ kW |
| Electric Hot Water Heaters: | _____kW | _____ kW |
| Refrigerators: | _____kW | _____ kW |
| Washers: | _____kW | _____ kW |
| Electric Heat: | _____kW | _____ kW |
| Cooling: | _____kW | _____ kW |
| Receptacle Load Estimate: | _____kW | _____ Kw |
| Other / Misc. Loads: | _____kW | _____ kW |
| **TOTAL CONNECTED LOAD** | _____kW | _____ **kW** |

| **MOTOR LOADS:** | **SINGLE-PHASE:** | **THREE-PHASE:** | **HP & NEMA CODE:** |
|---|---|---|---|
| Hot Tub/Jacuzzi/Sauna: | _____kW | _____ kW | _____ |
| Heat Pump: | _____kW | _____ kW | _____ |
| Forced Air/Heat Motor: | _____kW | _____ kW | _____ |
| Pool Pump: | _____kW | _____ kW | _____ |
| Garage / Attic Exhaust: | _____kW | _____ kW | _____ |
| Elevator: | _____kW | _____ kW | _____ |
| Fire Pump: | _____kW | _____ kW | _____ |
| Overhead Doors: | _____kW | _____ kW | _____ |
| Gates: | _____kW | _____ kW | _____ |
| Standby/Emergency Generator: | _____kW | _____ kW | _____ |
| Well Pump: | _____kW | _____ kW | _____ |
| Other: | _____kW | _____ kW | _____ |
| Other: | _____kW | _____ kW | _____ |
| **TOTAL MOTOR LOAD:** | _____kW | _____ **kW** | |

I affirm that the information is correct to the best of my knowledge. I understand that any changes to the above information or drawings will increase the time required for SNEW to provide electric service and that I might be liable for SNEW's applicable costs.

 **OWNERS SIGNATURE**_____ **Date:**_____