



P.O. BOX 430, Denton, MD 21629

ATTN: Engineering

Toll-Free: 1-877-892-0001

[loadsheets@choptankelectric.coop](mailto:loadsheets@choptankelectric.coop)

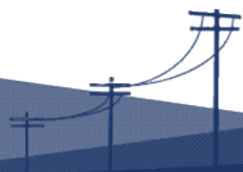
[www.choptankelectric.coop](http://www.choptankelectric.coop)

## Load Equipment Form: New Construction and/or Upgrade (NON-RESIDENTIAL / COMMERCIAL)

To expedite your service request, please use the submit button located at the top-right corner of the form or send directly to [loadsheets@choptankelectric.coop](mailto:loadsheets@choptankelectric.coop). In addition to completing all required sections, you must submit a site plan or sketch showing all facilities and obstructions. Incomplete submissions may result in delays. Choptank Electric Cooperative reserves the right to cancel this request if no further communication is received within 45 days of initial contact. A representative will be in contact within 3 to 5 business days.

**NOTE: This is not an application for service. This is for proper equipment selection ONLY. To apply for service, please call our Member Service Center at 1-877-892-0001.**

| Person Providing Data   |             |                      |                     |              |
|---|-------------|----------------------|---------------------|--------------|
| Property Owner  | Contractor  | Builder              | Developer           | Other: _____ |
| Property Owner Information  |             |                      |                     |              |
| Name _____  |             |                      |                     |              |
| Service (911) Street Address _____  | City _____  | State _____          | Zip Code _____      |              |
| Mailing Street Address _____  | City _____  | State _____          | Zip Code _____      |              |
| Tax Parcel #: _____   |             |                      |                     |              |
| Contact Number: _____   |             | Email Address: _____ |                     |              |
| Contractor Information (For contractor/third party only)                    |             |                      |                     |              |
| Name _____  |             |                      |                     |              |
| Mailing Street Address _____  | City _____  | State _____          | Zip Code _____      |              |
| Contact Number: _____   |             | Email Address: _____ |                     |              |
| Electrical Contractor (if different than builder/general contractor): _____ |             |                      |                     |              |
| Type of Request   |             |                      |                     |              |
| New Service   | Temporary   | Lighting             | Facility Relocation | Upgrade      |
| Overhead  | Underground | Other: _____         |                     |              |
| Type of Construction  |             |                      |                     |              |
| AGRICULTURAL  | _____       |                      |                     |              |
| COMMERCIAL  | _____       |                      |                     |              |
| INDUSTRIAL  | _____       |                      |                     |              |
| OTHER   | _____       |                      |                     |              |



| Service Size & Voltage   |                                      |  |  |
|--|--------------------------------------|--|--|
| 100 Amp  | 200 Amp                              | 320 Amp (Single Phase)   | CT Service (>320A) Panel (Amps): _____ |
| 1Ø, 3W, 120/240v   |                                      | 1Ø, 3W, 240/480v   | Primary Voltage                        |
| 3Ø, 4W, 208Y/120v <sup>(1)</sup>   |                                      | 3Ø, 4W, 240D/120v <sup>(1), (2)</sup>  |  |
| 3Ø, 4W, 480Y/277v <sup>(1)</sup>   |                                      | 3Ø, 4W, 480D/240v <sup>(1), (2)</sup>  |  |
| <i>Note 1: Three Phase, 4Wire, service may not be made available to loads less than 40kVA</i><br><i>Note 2: Limited to services less than 400A (50HP / 50kVA). Solar, interconnection requests, are prohibited on these transformer configurations. Closed Delta transformer configurations are no longer provided.</i>              |                                      |  |  |
| Load Information   |                                      |  |  |
| Air-conditioned space _____ SQFT   | Lighting _____ kW                    | Total HP Motors _____ HP   |  |
| Heat Pump _____ ton  | Elec. Water Heater _____ kW          | Largest Motor _____ HP   |  |
| Air Conditioning _____ ton   | Elec. Car Charger LVL1 LVL2 LVL3     | Motor Controller:  |  |
| Resistance Heat _____ kW   | ____ Quantity _____ kW (per charger) | VFD  | Across the line                        |
| Geothermal _____ HP  | Elevators: ____ Quantity _____ kW    | Soft Start   | Partial Wind                           |
| Gas Yes No   | Welder: ____ Quantity _____ Amps     | Will a dedicated fire pump service be installed?                                     | Yes No                                 |
| Other _____  | Misc Power _____                     |  |  |
| <i>Note 1: All motors equal to or greater than 30HP shall be provided with a soft start controller</i><br><i>Note 2: Requests totaling greater than 50HP shall include an itemized list of motor size, motor controller types, and motor function.</i><br><i>Note 3: Member is responsible for their own three phase protection.</i> |                                      |  |  |
| Site Information   |                                      |  |  |
| Approved Site Plan?  | Yes No                               | <i>Member acknowledges it is their responsibility for marking out</i>                |  |
| Electrical Schedule Available?   | Yes No                               | <i>all private utilities (irrigation, well water pipe, septic, etc.) on property</i> |  |
| Electrical Layout Available?   | Yes No                               | <i>prior to construction.</i>  |  |
| Please note: Designs will not begin until the approved plans are received.   |                                      |  |  |

**Note:** Incomplete and/or unsigned forms will not be processed and will be returned resulting in a delay. The consumer-member is responsible for providing sufficient load data for Choptank Electric Cooperative to size equipment. If the equipment is undersized due to insufficient data, the Member will be charged for equipment replacement.

To be completed by person providing data:

\_\_\_\_\_  
Signature Printed Name Date

*I certify that the information provided is accurate to the best of my knowledge. I understand that Choptank Electric Cooperative uses the information on this form to estimate equipment size and project cost.*

To be completed by the property owner:

\_\_\_\_\_  
Signature Printed Name Date

*I hereby grant permission for the data on this form to be provided by my contractor, builder, developer, or other party indicated at the top of this form. I understand that Choptank Electric Cooperative uses the information on this form to estimate equipment size and project cost. If the data provided on this form is not accurate and results in additional project expense, I am responsible for the cost of equipment replacement or other expenses.*

