



## General Instructions for Calculating Electrical Inspection Fees (One- and Two Family Dwellings)

Refer to the statutory fee schedule available at [www.dli.mn.gov/CCLD/PDF/eli\\_2007FeeSchedule.pdf](http://www.dli.mn.gov/CCLD/PDF/eli_2007FeeSchedule.pdf) for the complete fee schedule. The statutory language supersedes any summarized inspection fee information on Request for Electrical Inspection (REI) forms (electrical permits) or any instructional materials.

If the Request for Electrical Inspection (REI) form (electrical permit) is completed online in a fillable-PDF form, enter the correct quantities in the appropriate fields; the inspection fee will be automatically calculated.

If a printed form is being completed manually,  
multiply the number written in the quantity field by the correct fee and enter the result in total field.

- 1. Service/Power Source:** Enter the number of services or power sources based on the ampere rating of the service disconnect or main circuit breaker, or the total rating of all service disconnects or main circuit breakers where more than one are installed. If the rating is up to 400 amperes, the fee is \$35. If the rating is 401 to 800 amperes, the fee is \$60. If the rating is more than 800 amperes, the fee is \$100. **Reminder: Strict National Electrical Code rules limit the number of services or power supplies to buildings or other structures. See the NEC for more information.**
- 2. Feeders and Circuits 0 – 200 Amperes:** Enter the correct quantity of feeders and circuits. The inspection fee is \$6 per feeder or circuit.
- 3. Feeders and Circuits Over 200 Amperes:** Enter the correct quantity of feeders and circuits. The inspection fee is \$15 per feeder of circuit.
- 4. One- and Two-Family Dwellings (New):** The flat rate fee of \$100 applies to each separate dwelling unit for new dwellings with a combination of up to 30 feeders and circuits. A fee of \$6 is applicable for each additional feeder or circuit over 30.
- 5. One- and Two-Family Dwellings (Existing):** The flat rate fee of \$100 applies to each separate dwelling unit where 15 or more feeders or circuits are installed or extended in connection with any addition, alteration, or repair to existing dwellings. Where less than 15 feeders or circuits are installed or extended in connection with any addition, alteration, or repair to existing dwelling units, the inspection fee is \$6 for each feeder or circuit.
- 6. Reconnected Feeders and Circuits:** Enter the correct quantity of feeders and circuits. The inspection fee is \$2 per feeder or circuit. This fee is applicable for replacement of existing panelboards.
- 7. Separate Bonding Inspections:** Enter the correct quantity of separate bonding inspections. The inspection fee is \$35 per separate bonding inspection.
- 8. Inspection of concrete-encased grounding electrodes:** Enter the correct quantity of concrete-encased electrode inspections. The inspection fee is \$35 per separate inspection.
- 9. Technology System Devices:** Enter the number of technology system devices or apparatuses. The inspection fee is 75 cents per system device or apparatus.
- 10. Total Inspection Fee:** The total inspection fee is the total of all the preceding inspection fees, or \$35 multiplied by the number of required inspection trips to the project site, whichever is greater. In other words, after submitting the initial calculated inspection fees, the installer may be invoiced for additional inspection fees if the number of inspection trips to the project site is in excess of the calculated fees.
- 11. Surcharge Fee:** A surcharge fee of \$1 is imposed on every permit effective 7/1/2015 as per M.S. 326B.148.
- 12. Grand Total: Double-check all calculations and computations for accuracy. Incomplete or inaccurate forms will be returned to the submitter.**
- 13. Submit:** Print or copy the number of forms needed (e.g. department, installer, electrical utility), and submit the completed form and fee payment to the Department of Labor and Industry at the address located on the upper left-hand corner of the form. The electrical utility will require a copy of the completed form for connection of the electrical service. **Please retain a copy for your records!**