



## Eligibility Checklist for Expedited Solar Domestic Water Heating Permitting for One- and Two-Family Dwellings

### GENERAL REQUIREMENTS

---

- |   |                            |                            |
|---|----------------------------|----------------------------|
| A. System size is 30 kWth (462 square feet of collector) or less                            | <input type="checkbox"/> Y | <input type="checkbox"/> N |
| B. The solar array is <u>flush</u> roof-mounted on one- or two-family dwelling or accessory | <input type="checkbox"/> Y | <input type="checkbox"/> N |
| C. The solar collector arrays will not exceed the maximum legal building height             | <input type="checkbox"/> Y | <input type="checkbox"/> N |
| D. Solar collectors are certified by an accredited listing agency                           | <input type="checkbox"/> Y | <input type="checkbox"/> N |
| E. Solar domestic water heating system is certified by an accredited listing agency         | <input type="checkbox"/> Y | <input type="checkbox"/> N |
| F. Permit application is completed and attached   | <input type="checkbox"/> Y | <input type="checkbox"/> N |
| G. System schematic is included   | <input type="checkbox"/> Y | <input type="checkbox"/> N |
| H. List of major components to match system schematic                                       | <input type="checkbox"/> Y | <input type="checkbox"/> N |
| I. Heat transfer fluid is either water or a nontoxic fluid                                  | <input type="checkbox"/> Y | <input type="checkbox"/> N |

### PLUMBING REQUIREMENTS

---

- |  |                            |                            |
|--|----------------------------|----------------------------|
| A. Adequate extreme temperature protection is provided | <input type="checkbox"/> Y | <input type="checkbox"/> N |
|--|----------------------------|----------------------------|

### STRUCTURAL REQUIREMENTS

---

- |   |                            |                            |
|---|----------------------------|----------------------------|
| A. A completed Structural Criteria and supporting documentation is attached (as required) | <input type="checkbox"/> Y | <input type="checkbox"/> N |
|---|----------------------------|----------------------------|

#### Notes:

*These criteria are intended for streamlined solar permitting process.*

- If any items are checked NO, revise design to fit within Eligibility Checklist, otherwise permit application may go through standard process.*