

Statement of Environmental Effects – Solar Energy Systems

Solar System Size (kW) / battery capacity:	
Number of panels:	

Site suitability:	
Do the solar panels need to be fixed on raised brackets or will they be flush with the roof?	<input type="checkbox"/> On raised brackets <input type="checkbox"/> Flush with the roof
If raised or on tilted frames, what is the maximum height above the existing roof plane?	<input type="checkbox"/> < 0.5m <input type="checkbox"/> 0.5m - 1.5m <input type="checkbox"/> 1.5m -3m <input type="checkbox"/> >3m
Will the panels be attached to a roof facing a primary road?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Is the proposed position of the panels the only roof area on your property that can support solar panels? <i>If not, please outline your reasons for choosing to locate the panels in the proposed position</i>	<input type="checkbox"/> Yes <input type="checkbox"/> No
Will the installation reduce the structural integrity of, or involve structural alterations to, any building to which the system is attached?	<input type="checkbox"/> Yes <input type="checkbox"/> No

Flora and fauna impacts:	
Will the installation of the solar panels require any trees be pruned or removed?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Is a permit or approval required to prune or remove the tree(s)?	<input type="checkbox"/> Yes <input type="checkbox"/> No
If yes, has the permit or approval been issued?	<input type="checkbox"/> Yes <input type="checkbox"/> No

Heritage impacts:	
Site heritage listing:	<input type="checkbox"/> Within a Heritage Conservation Area <input type="checkbox"/> Heritage Item <input type="checkbox"/> NIL <i>(If NIL, continue to waste management section)</i>
Roof material	<input type="checkbox"/> Iron <input type="checkbox"/> Tiles <input type="checkbox"/> Slate <input type="checkbox"/> Shingles <input type="checkbox"/> Other _____
<i>Potential impacts on heritage significance</i>	
The panels will be visible from the primary road or other public location	<input type="checkbox"/> Yes <input type="checkbox"/> Minimally <input type="checkbox"/> No
The installation will require roof material to be damaged or replaced	<input type="checkbox"/> Yes <input type="checkbox"/> No
The inverter or battery will be located at the front of the house	<input type="checkbox"/> Yes <input type="checkbox"/> No
Describe any measures that are proposed to lessen these impacts. <i>Refer to guidance on Council's DA webpages</i>	

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Waste management:

Complete this section if the installation requires the decommissioning and removal of old solar panels and ancillary items (e.g. wiring, inverters).

What waste materials will be removed from site?

- Solar panel(s) (how many? _____)
- Inverter(s) (how many? _____)
- Wiring
- Other _____

How will the waste be managed?

Additional information:

Please attach as a separate high-resolution image file of an aerial view of the proposed location of the rooftop solar installation. Please indicate the property boundary and neighbouring streets.

Where possible, dimensions should be shown, or the illustration provided to scale.

Preferred file formats: JPEG & PDF