

**v.1.3 - TABLE 2: DOMESTIC CONTENT GRID - SOLAR (PV) POWER PROJECTS  
GREATER THAN 10 kW UTILIZING CRYSTALLINE SILICON PV TECHNOLOGY**

Designated Activity	Qualifying Percentage	Yes/No
1. Silicon that has been used as input to solar photovoltaic cells manufactured in an Ontario refinery.	11%	<input type="checkbox"/>
2. Silicon ingots and wafer, where silicon ingots have been cast in Ontario, and wafers have been cut from the casting by a saw in Ontario.	13%	<input type="checkbox"/>
3. The crystalline silicon solar photovoltaic cells, where their active photovoltaic layer(s) have been formed in Ontario.	11%	<input type="checkbox"/>
4. Solar photovoltaic modules (i.e. panels), where the electrical connections between the solar cells have been made in Ontario, and the solar photovoltaic module materials have been encapsulated in Ontario	15%	<input type="checkbox"/>
5. Inverter, where the assembly, final wiring and testing has been done in Ontario.	8%	<input type="checkbox"/>
6. Mounting systems, where the structural components of the fixed or moving mounting systems have been entirely machined or formed or cast in Ontario. The metal for the structural components may not have been pre-machined outside Ontario other than peeling/roughing of the part for quality control purposes when it left the smelter or forge. The machining and assembly of the mounting system must have entirely taken place in Ontario (i.e. bending, welding, piercing and bolting).	11%	<input type="checkbox"/>
7. Wiring and electrical hardware that is not part of other Designated Activities, that has been sourced from an Ontario Supplier.	9%	<input type="checkbox"/>
8. Construction costs, and on-site labour performed by individuals Resident in Ontario, provided that no more than 5% of the total person-hours of all such labour is performed by individuals that are not Resident in Ontario.	18%	<input type="checkbox"/>
9. Consulting services, including legal, technical and accounting performed by individuals Resident in Ontario, provided that no more than 5% of the total person-hours of all such services are performed by individuals that are not Resident in Ontario.	4%	<input type="checkbox"/>
<b>Total</b>	<b>100%</b>	<input type="checkbox"/>