










## IDEAL TILT AND ORIENTATION AND LOCAL PRODUCTION CAPACITIES FOR OREGON CITIES

Site Location	Ideal Tilt	Ideal Azimuth	Local Production Capacity (kWh/wattDC per year)	Tilt & Orientation Chart
<b>Astoria</b> , Seaside, Cannon Beach, Warrenton	34°	191°	<b>1.03</b>	
<b>Burns</b> , John Day, Canyon City, Hines	34°	175°	<b>1.39</b>	
<b>Eugene</b> , Springfield, Sweet Home	30°	190°	<b>1.14</b>	
<b>Hood River</b>	34°	178°	<b>1.19</b>	
<b>Klamath Falls</b>	34°	176°	<b>1.47</b>	
<b>Medford</b> , Grant's Pass, Ashland	32°	185°	<b>1.32</b>	
<b>North Bend</b> , Coos Bay, Coquille, Bandon	33°	188°	<b>1.26</b>	
<b>Pendleton</b> , Enterprise, La Grande	35°	177°	<b>1.31</b>	
<b>Portland</b> , Hillsboro, Oregon City	32°	190°	<b>1.08</b>	
<b>Redmond</b> , Bend, Prineville, Madras	36°	175°	<b>1.43</b>	
<b>Roseburg</b>	33°	192°	<b>1.20</b>	
<b>Salem</b> , Lincoln City, Corvallis, Silverton	32°	189°	<b>1.14</b>	