

Solar Access and Shade Report

6/27/2010

For:

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Parkland County
Alberta

By:

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Measurements made by **Solmetric SunEye™** -- www.solmetric.com

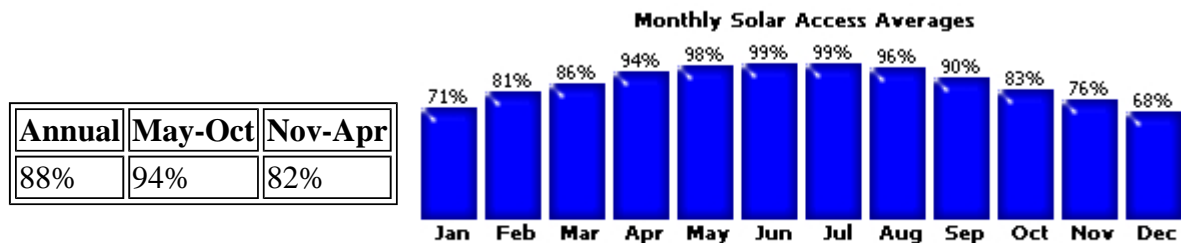


Session Properties

Name	cuku my 3_2010
Creation Date	5/3/2010 16:00
Note	center of house +13'
Location	53.5°N, 113.6°W Mag Dec: 15.7°E Time Zone: GMT-07:00

Solar access averages of 4 skylines in this session

Skylines Averaged: Sky01, Sky02, Sky03, Sky04



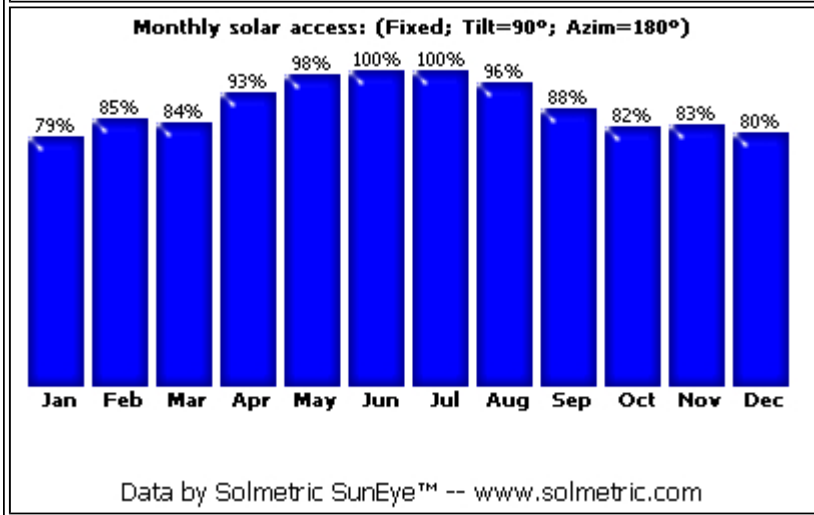
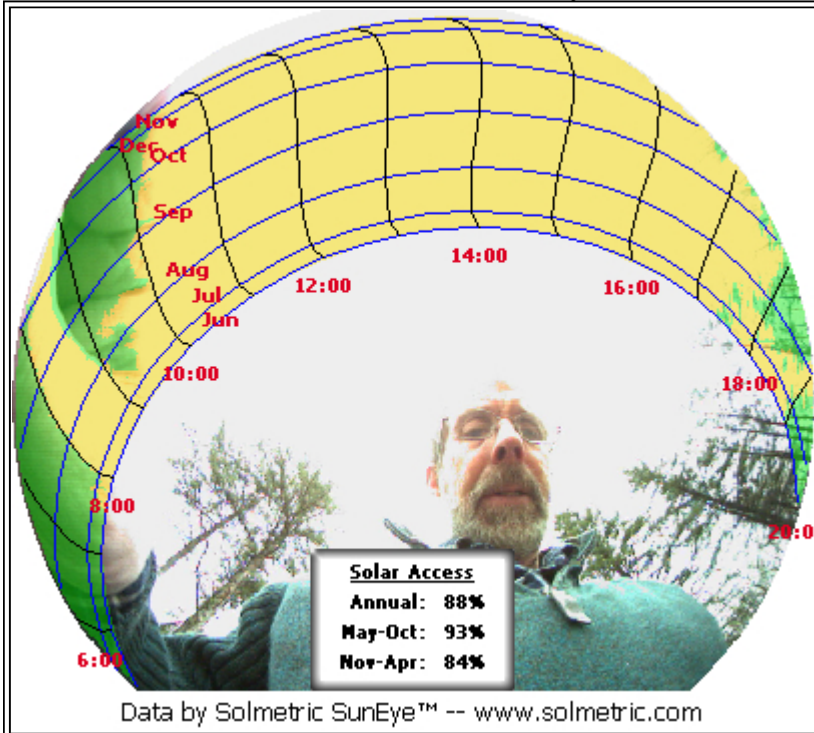
Skylines

- [Sky01 - House site at plus 11' shot 1](#)
- [Sky02 - House shot 2 at plus 11'](#)
- [Sky03 - PV site west at plus 13'](#)
- [Sky04 - PV site plus 13' east end](#)

Sky01 -- 5/3/2010 16:05 -- House site at plus 11' shot 1

Panel Orientation: Tilt=90° -- Azimuth=180° -- Skyline Heading=196°

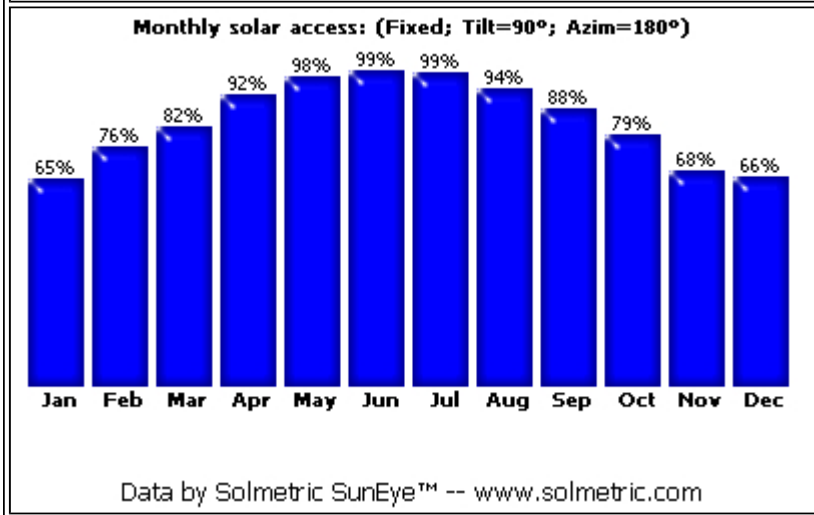
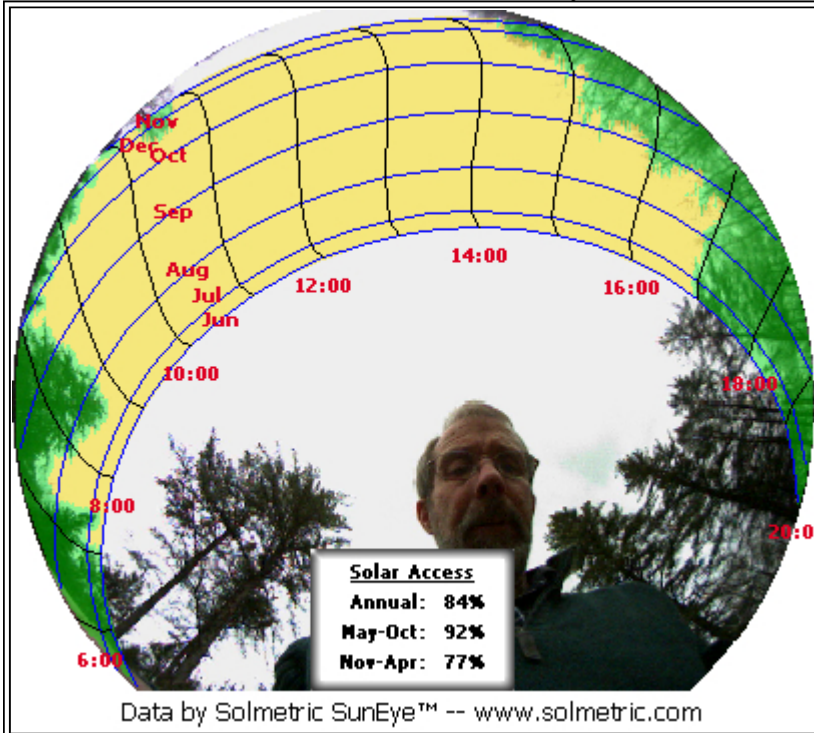
Solar Access: Annual: 88% -- Summer (May-Oct): 93% -- Winter (Nov-Apr): 84%



Sky02 -- 5/3/2010 16:07 -- House shot 2 at plus 11'

Panel Orientation: Tilt=90° -- Azimuth=180° -- Skyline Heading=196°

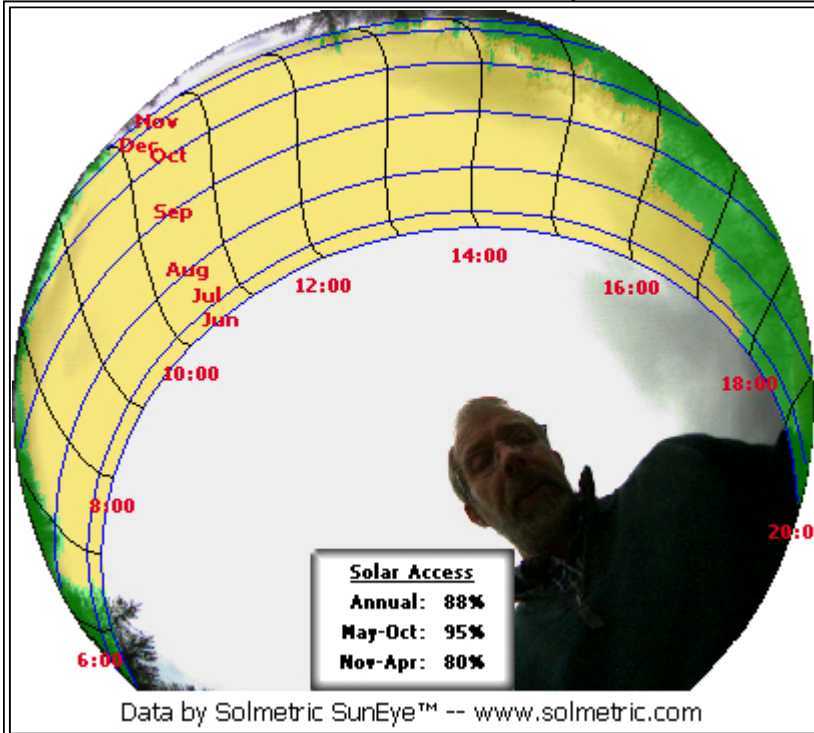
Solar Access: Annual: 84% -- Summer (May-Oct): 92% -- Winter (Nov-Apr): 77%



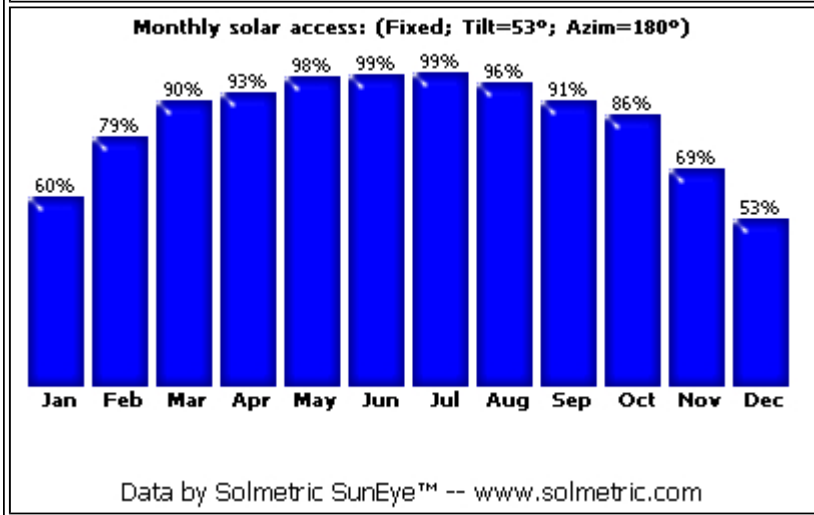
Sky03 -- 5/3/2010 16:12 -- PV site west at plus 13'

Panel Orientation: Tilt=53° -- Azimuth=180° -- Skyline Heading=196°

Solar Access: Annual: 88% -- Summer (May-Oct): 95% -- Winter (Nov-Apr): 80%



Data by Solmetric SunEye™ -- www.solmetric.com



Data by Solmetric SunEye™ -- www.solmetric.com

Sky04 -- 5/3/2010 16:15 -- PV site plus 13' east end

Panel Orientation: Tilt=53° -- Azimuth=180° -- Skyline Heading=196°

Solar Access: Annual: 93% -- Summer (May-Oct): 97% -- Winter (Nov-Apr): 88%

