

Solar Access and Shade Report

5/24/2012

For:

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By:

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

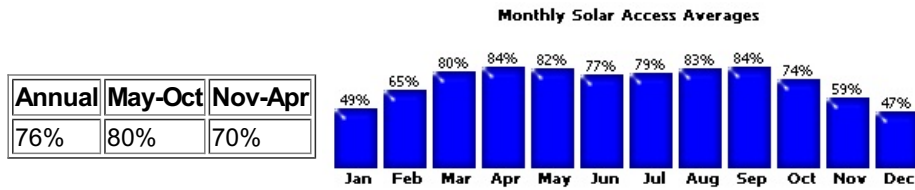


Session Properties

Name	Hellerstein-Pitch
Creation Date	5/22/2012 10:38
Note	Pitch
Location	39.0°N, 77.0°W Mag Dec: 10.9°W Time Zone: GMT-05:00

Solar access averages of 3 skylines in this session

Skylines Averaged: Sky01, Sky02, Sky03



TSRF averages of 3 skylines in this session: 65%

Skylines

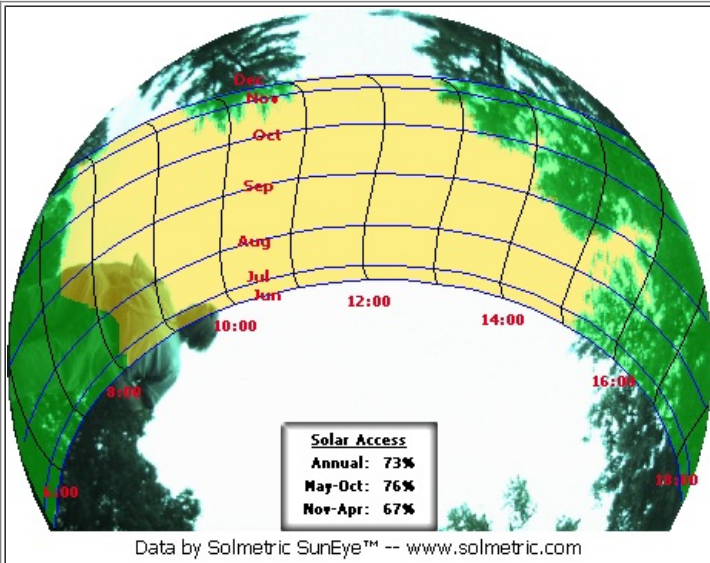
- Sky01 - (no skyline note)
- Sky02 - (no skyline note)
- Sky03 - (no skyline note)

Sky01 -- 5/22/2012 10:41 -- (no skyline note)

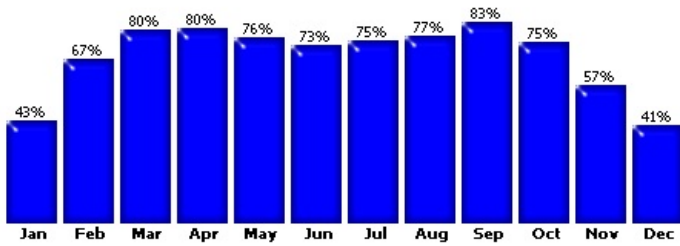
Panel Orientation: Tilt=0° -- Azimuth=180° -- **Skyline Heading=180°**

Solar Access: Annual: 73% -- Summer (May-Oct): 76% -- Winter (Nov-Apr): 67%

TSRF: 62% -- **TOF:** 85%



Monthly solar access: (Fixed; Tilt=0°; Azim=180°)



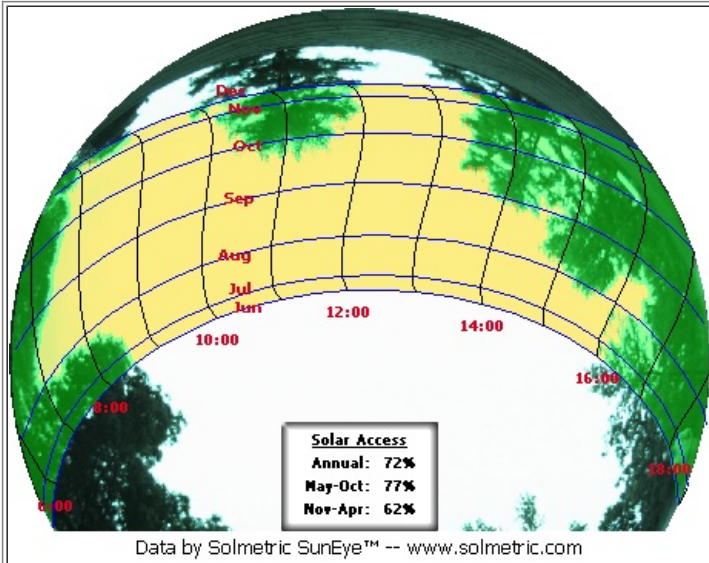
Data by Solmetric SunEye™ -- www.solmetric.com

Sky02 -- 5/22/2012 10:43 -- (no skyline note)

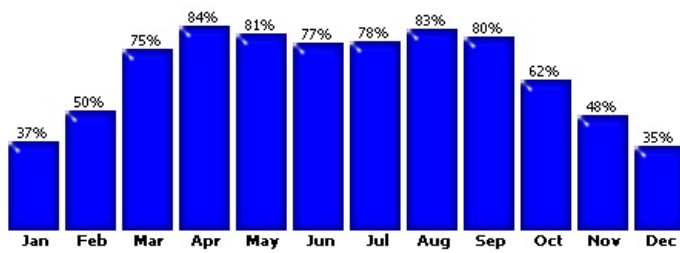
Panel Orientation: Tilt=0° -- Azimuth=180° -- **Skyline Heading=182°**

Solar Access: Annual: 72% -- Summer (May-Oct): 77% -- Winter (Nov-Apr): 62%

TSRF: 61% -- **TOF:** 85%



Monthly solar access: (Fixed; Tilt=0°; Azim=180°)



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

Sky03 -- 5/22/2012 10:44 -- (no skyline note)

Panel Orientation: Tilt=0° -- Azimuth=180° -- **Skyline Heading=182°**

Solar Access: Annual: 84% -- Summer (May-Oct): 86% -- Winter (Nov-Apr): 80%

TSRF: 71% -- **TOF:** 85%

