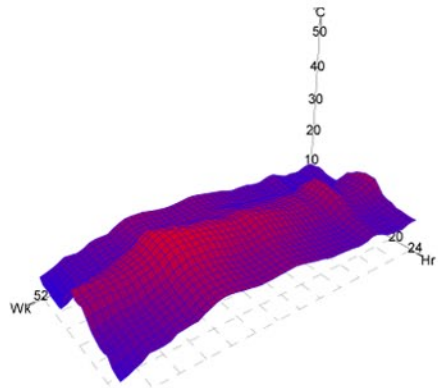
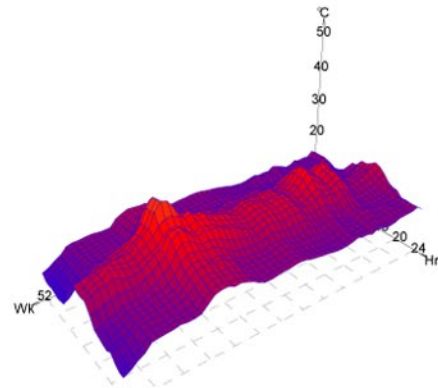


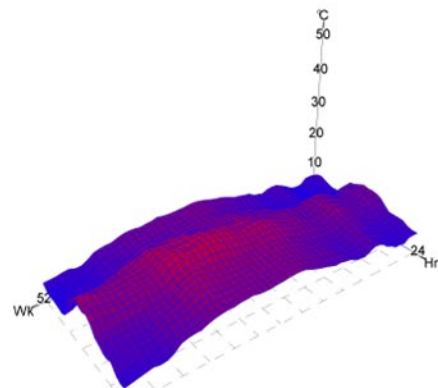
Weather Analysis



Average Temperature (°C)
Low 60's



Maximum Temperature (°C)
Low 70's

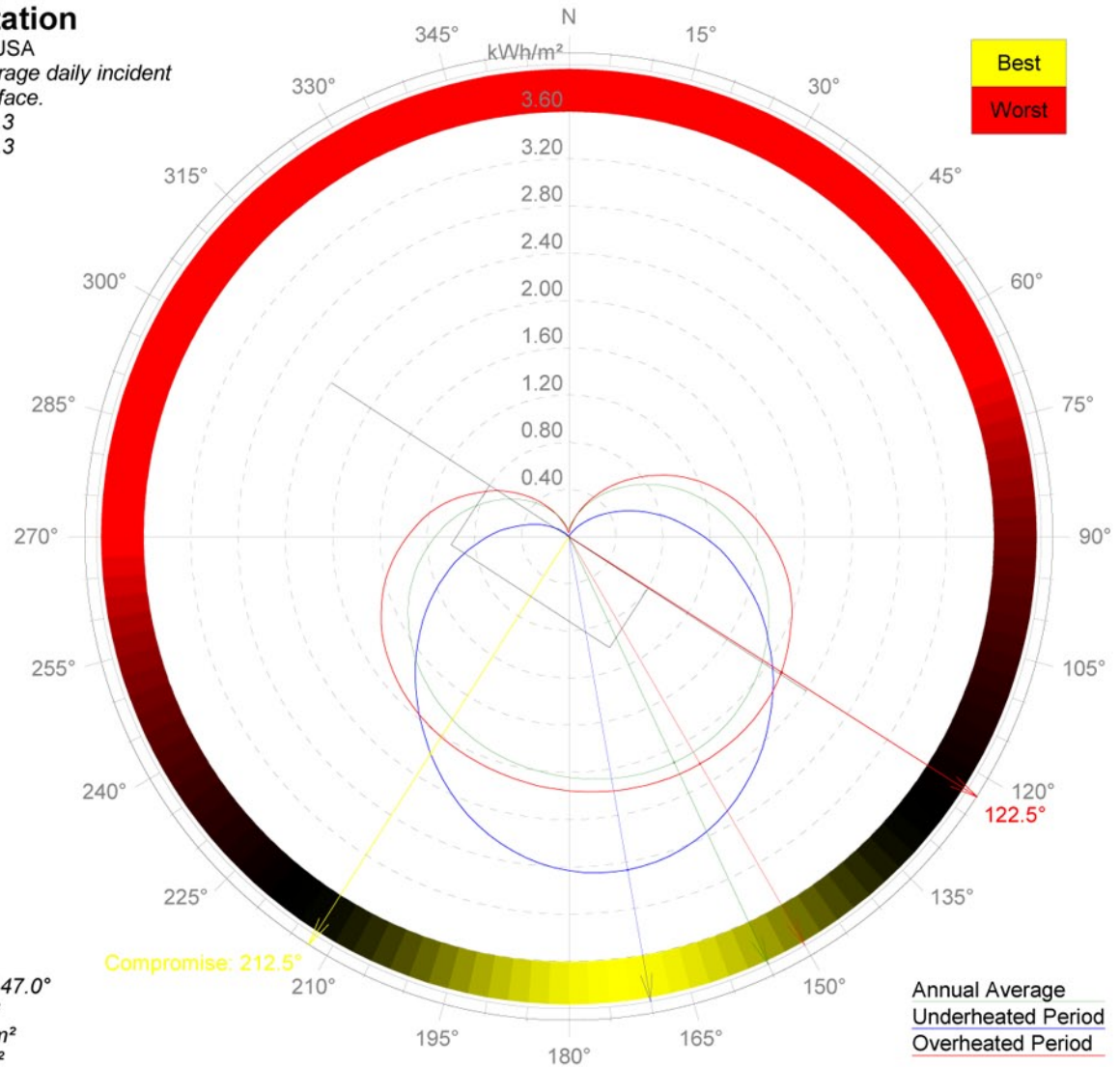


Minimum Temperature (°C)
Low 40's

MPWSP Desalinization Plant

Optimum Orientation

Location: Monterey Naf, USA
Orientation based on average daily incident radiation on a vertical surface.
Underheated Stress: 758.3
Overheated Stress: 1237.3
Compromise: 212.5°
© Weather Tool



Avg. Daily Radiation at -147.0°
Entire Year: 1.84 kWh/m²
Underheated: 2.18 kWh/m²
Overheated: 2.01 kWh/m²

Annual Average
Underheated Period
Overheated Period

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Inch	3.00	2.92	2.77	1.00	0.34	0.09	0.04	0.07	0.18	0.74	1.85	2.12	15.12

Annual Rain Fall Marina Ca. 15.12" / Year.

Solar Analysis: The graphs above were calculated with the climate analysis software Ecotect and represent the average yearly temperatures and optimal solar orientation for Monterey California. Monterey's average high temperature ranges from around 16° Celsius (60° Fahrenheit) in winter to 22° Celsius (72° Fahrenheit) during the summer months. Summers in Monterey are more likely to be cool and foggy. Optimal Solar orientation in 122.5 from west.