

10k az pvwatts_monthly

PVWatts Monthly PV Performance Data			
Requested Location	casa grande, az		
Location	Lat, Lng: 32.89, -111.74		
Latitude (DD)	32.89		
Longitude (DD)	-111.74		
Elevation (m)	419.76000976562		
DC System Size (kW)	10		
Module Type	Standard		
Array Type	Fixed (open rack)		
Array Tilt (deg)	35		
Array Azimuth (deg)	180		
System Losses (%)	14.08		
DC to AC Size Ratio	1.2		
Inverter Efficiency (%)	96		
Month	Daily Average POA Irradiance (kWh/m2/day)	DC Array Output (kWh)	AC System Output (kWh)
1	5.589	1422.737	1360.498
2	6.147	1406.087	1344.277
3	6.937	1696.279	1621.7
4	7.436	1733.467	1656.593
5	7.312	1731.661	1654.261
6	7.114	1583.122	1510.643
7	6.244	1435.958	1369.128
8	6.651	1527.944	1457.911
9	6.913	1561.124	1491.403
10	6.794	1645.608	1573.901
11	6.203	1506.271	1440.914
12	5.223	1352.089	1292.764