

# Remote Cabin Solar Power Sizing Worksheet

## Cabin Information

Cabin Location

Average Sun Hours/Day

## Appliance Power Needs

Appliance	Watts	Hours/Day	Days/Week	Total Watt-hours/Day
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## Energy Storage (Battery Bank)

Desired Days of Autonomy

Battery Type

Usable Battery Capacity (%)

## Solar Array Sizing

Panel Wattage (each)

Number of Panels

Notes