

PROJECT: Fort Hood Army Base (Killeen, TX)

### Customer Information

<b>Customer</b>	Fort Hood Army Base
<b>Location</b>	Killeen, TX
<b>Building Type</b>	Military Base
<b>Install Date</b>	August 2011

### Solar System Details

<b>Solar Thermal System Type</b>	Solar Thermal
<b>Anticipated Solar Fraction</b>	15%
<b>Type Of Solar Collectors</b>	Flat Plates
<b>Solar Collector Model</b>	TitanPowerPlus-SU2
<b># Of Solar Collectors</b>	93
<b>Collector Gross Area (ft2)</b>	1992.1 ft2
<b>Type Of Mounting System</b>	Ballast

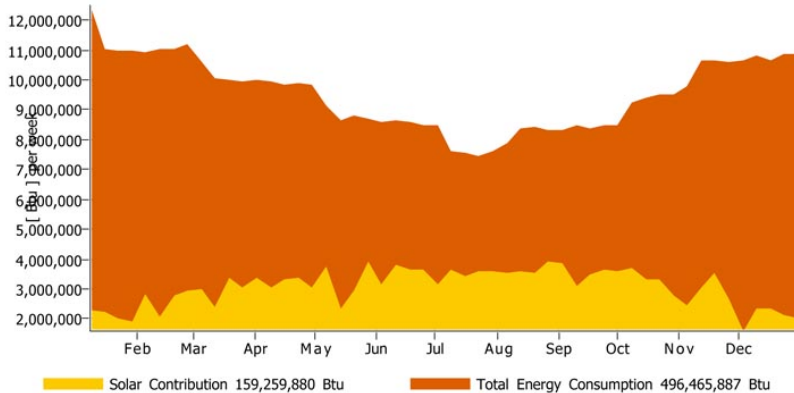
### Anticipated Annual Savings

<b>Annual Energy Savings (year 1)</b>	\$ 29127.28
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### Anticipated Cumulative Savings (3% Annual Energy Inflation)

<b>5 Year Savings</b>	\$ 179045.39
<b>10 Year Savings</b>	\$ 358323.80
<b>15 Year Savings</b>	\$ 566176.07
<b>20 Year Savings</b>	\$ 807116.93

### TSOL Energy Graph



### Installation Images



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Energy Production & Savings Based On Engineering Calculations, Real World Performance May Vary.

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