

# Aurora Shade Report

## Customer

Patsy Barnes

## Designer

Duna Jenkins

## Organization

AlternativeSolar

## Address

7921 Dorsett Dr  
New Orleans, LA 70128,  
USA

## Coordinates

(30.055662, -89.969402)

## Date

23 July 2022

## Annual irradiance



## Summary

Array	Panel Count	Azimuth (deg.)	Pitch (deg.)	Annual TOF (%)	Annual Solar Access (%)	Annual TSRF (%)
1	6	56	20	84	100	84
2	11	146	20	98	100	98
3	3	326	20	80	100	80
<b>Weighted average by panel count</b>	-	-	-	-	100	91.1

## Monthly solar access (%) across arrays

Array	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	100	100	100	100	100	100	100	100	100	100	100	100
2	100	100	100	100	100	100	100	100	100	100	100	100
3	100	100	100	100	100	100	100	100	100	100	100	100