

Aurora Shade Report

Customer

Address

6147 Kingston Ct
New Orleans, LA 70131,
USA

Designer

Eric Allen

Coordinates

(29.916634, -89.988815)

Organization

AlternativeSolar

Date

28 October 2022

Annual irradiance



Summary

Array	Panel Count	Azimuth (deg.)	Pitch (deg.)	Annual TOF (%)	Annual Solar Access (%)	Annual TSRF (%)
1	9	270	20	88	100	88
2	38	180	20	99	100	99
3	4	180	20	99	100	99
Weighted average by panel count	-	-	-	-	100	97

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