

Aurora Shade Report

Customer

Address

416 N Johnson St
New Orleans, LA 70112,
USA

Designer

Janet Allen

Coordinates

(29.964218, -90.078651)

Organization

AlternativeSolar

Date

27 August 2022

Annual irradiance



kWh/m²/year



Summary

Array	Panel Count	Azimuth (deg.)	Pitch (deg.)	Annual TOF (%)	Annual Solar Access (%)	Annual TSRF (%)
1	12	216	20	98	100	98
2	3	126	20	96	100	96
3	11	36	20	81	100	81
Weighted average by panel count	-	-	-	-	100	90.6

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