

N

N5.52%

1GW3GW
N TOPCon
N P
7 15 8
N TOPCon PERC
5.52%

N29°56'50.75" E100°37'1.94"
4000m-4600m
6434.8MJ/m²

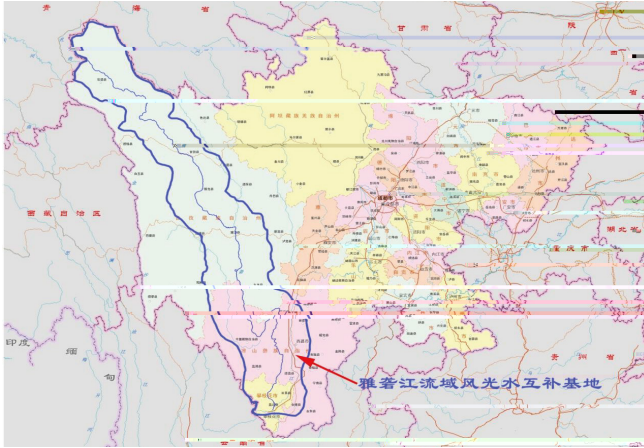


图1：项目位置

74
149 163
26° ± 45° 10.5
1.8 196kW
26
1.21 1.15
N TOPCon P PERC

	kWh	kWh/kw	
N 型 570Wp 双面	532046.15	137.55	5.52%
P 型 545Wp 双面	471000.17	130.35	

表1:N型和P型组件发电量及增益对比

Tiger Neo N
2023 7 15 -8
15
P PERC N TOPCon
5.52%
N TOPCon 4600m
5.52%
Tiger Neo
20 -25
N -0.29%/ P 2% N
1%

1%-1.5% 10
N 15%-20% 80% P
N
1% 0.4%
IEC61215 N TOPCon
0.16% PVEL UV+TC+HF
DH2000 N TOPCon PQP
0.55% N TOPCon

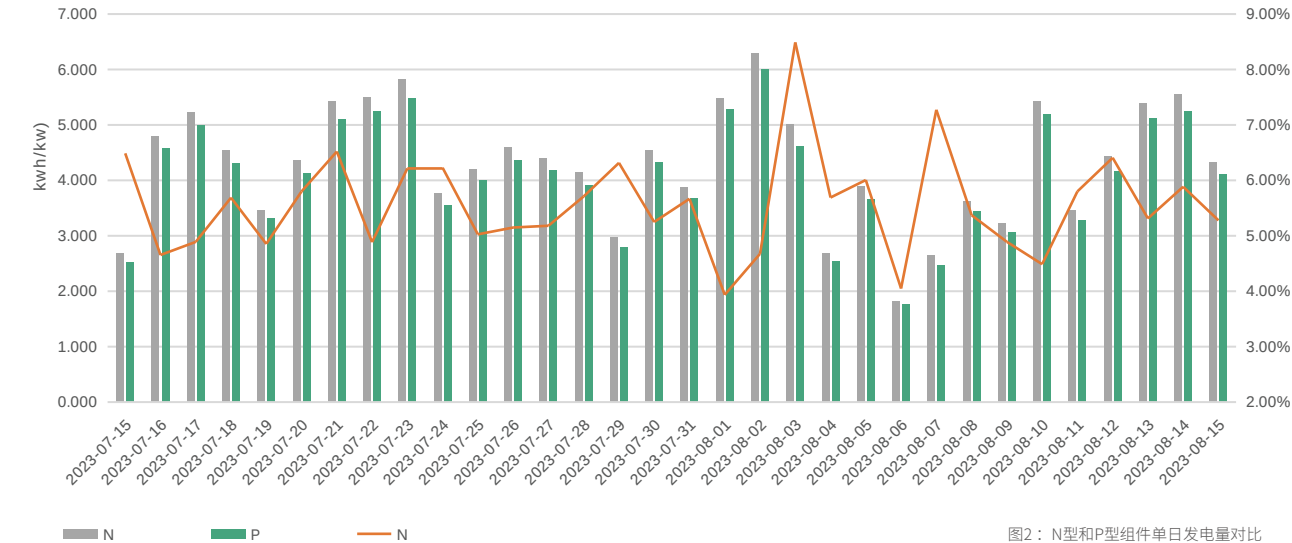


图2：N型和P型组件单日发电量对比

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