

N

5.52%

1GW3GW

N TOPConN P

287.4MW2023 67 15 8

15N TOPConPERC

5.52%

N29°56'50.75" E100°37'1.94"

4000m-4600m

6434.8MJ/m²

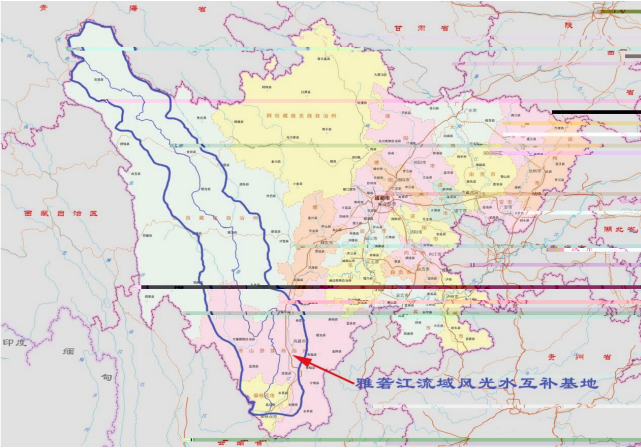


图1：项目位置

74149163

26°± 45°10.5

1.8196kW

261.211.15

N TOPConP 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 NeoN

2023 7 15 -8

15N P

P PERC

5.52%

N TOPCon

4600m

5.52%

N TOPConP

Tiger Neo

20 -25

N-0.29%/P

1%2%N

15%-20%80%P

N

0.4%

IEC61215

UV+TC+HF

0.16%PVELPQP

DH2000N TOPCon

0.55%N TOPCon

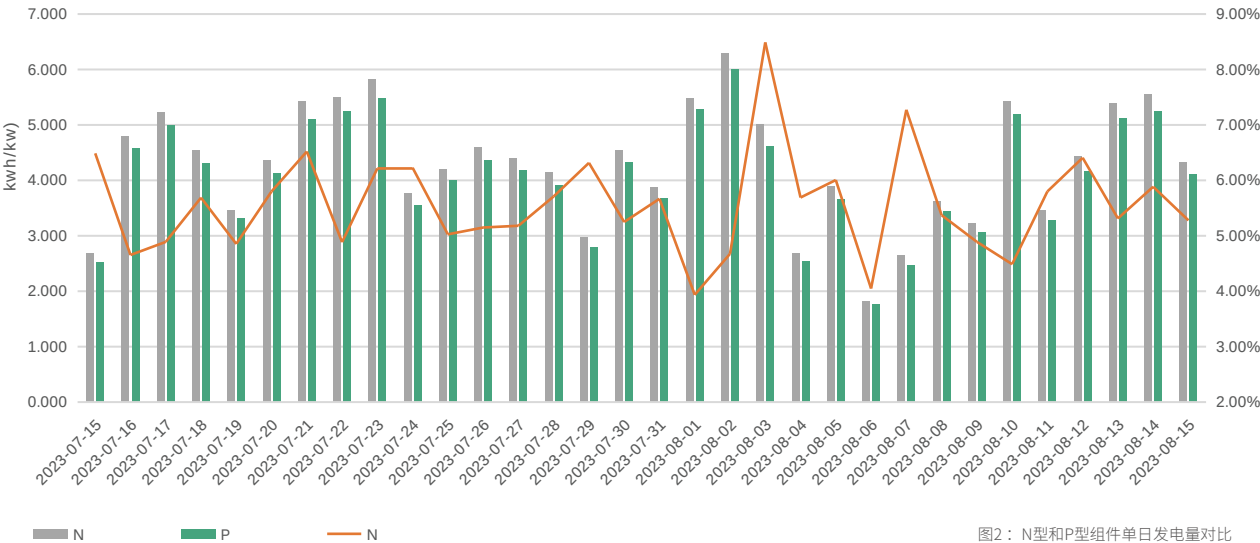


图2：N型和P型组件单日发电量对比