

N 5.52%

1GW 3GW  
N TOPCon  
287.4MW 2023 6  
N P  
7 15 8  
15 N TOPCon PERC  
5.52%

Tiger Neo N  
2023 7 15 -8  
15 N P  
P PERC N TOPCon  
5.52%

N29°56'50.75" E100°37'1.94"

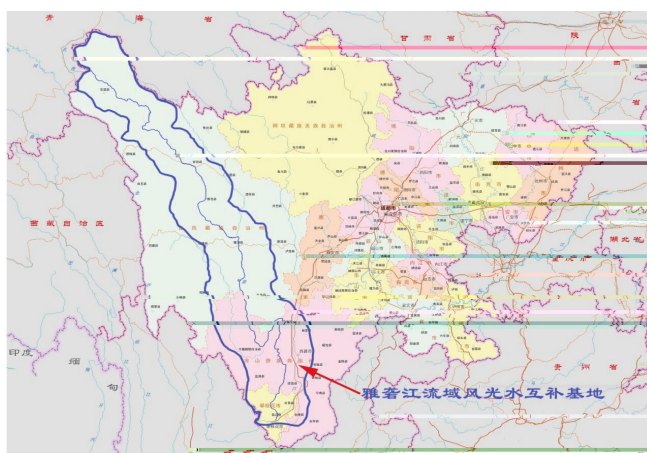
N TOPCon 4600m

4000m-4600m

6434.8MJ/m<sup>2</sup>

N TOPCon P

5.52%



Tiger Neo

N TOPCon  
1% N -0.29%/ P 2% N

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

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

	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

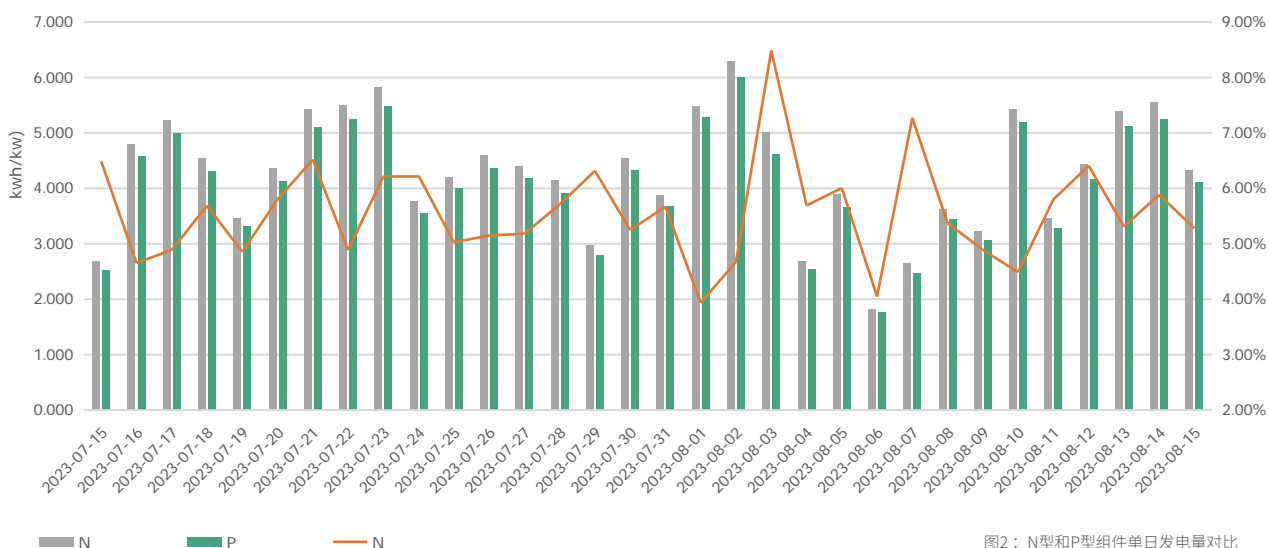


图2: N型和P型组件单日发电量对比