

PROJECT PROFILE

Wing

LOCATION

Wing, AL

START DATE

May 2022

END DATE

December 2022



SCOPE

SELF-PERFORM

- DC cable and grounding cable installation
- Pile installation
- Tracker installation
- Module installation
- String harness installation
- Substation installation
- Commissioning and testing

SUBCONTRACTORS

- Civil grading
- MV cable
- Crane service
- Hydro-seeding
- Perimeter fence
- Fiber terminations
- Third-party testing

INVERTERS

- 22 Power Electronics
- 80 MWac, 102 MWdc

OVERVIEW

The Wing Solar project is located in Covington County, Alabama on a property size of 735 acres. On site there are 44,646 piles, 238,296 modules and 2,960 tracker rows. The module type is from the First Solar Series 6 (450 Watt and 425 Watt). The power will be placed on PowerSouth's grid with an interconnection voltage of 115 kV.