

RWE

Sandy Run Solar Request to Lift (RTL) Moratorium

Berkeley County, SC
Land Use Committee Meeting
May 11, 2026

Introductions



Josh McNeely
Vice President,
Utility-scale Development



Peter Stalter
Lead Project Developer

With **more than 15 years** in the U.S. renewables business, RWE has an outstanding track record in developing, constructing and operating renewable energy facilities.

3rd

largest renewable
energy company in the
U.S.

200+

projects from coast to
coast and throughout
America's heartland

2,000

RWE Clean Energy Employees
across the United States

Sandy Run Solar Overview

- 198 MW solar project
- Equipment located at least 6,000 ft (1.15 mi) from nearest public right - of - way
- Directly co - located with agriculture
- No need for additional public infrastructure
- Project will be decommissioned at the end of operations

Sandy Run Solar: 198 MW Solar project
Limits of Disturbance : ~1,500 acres
Planned Development: OP/ IP, Agriculture

Operations and Maintenance Building



VICINITY MAP

N.T.S

SITE DATA TABLE

PROJECT AREA	1953 H. ACRES
PANEL ID #	091-00-0001, 050-00-0001, 094-00-0002
PROPERTY OWNER	TALL CORN FORESTRY, LLC
ZONING JURISDICTION	BERKELEY COUNTY
CURRENT ZONING	AGRICULTURAL (PUDT)
CURRENT LAND USE	FOREST / AGRICULTURE
PROPOSED LAND USE	SOLAR ENERGY / OFFICE / AGRICULTURAL
RIPARIAN BUFFERS	MINIMUM 40' FROM ALL JURISDICTIONAL FEATURES

CONCEPT PLAN LEGEND

PROPERTY LINE	INTERNAL PROPERTY LINE
NO PROPERTY SETBACK	EXISTING OVERHEAD POWER LINE
SETBACK	LIMITS OF DISTURBANCE
PROPOSED ACCESS ROAD	JURISDICTIONAL STREAM CENTERLINE
JURISDICTIONAL STREAM CENTERLINE	NON-JURISDICTIONAL DITCH CENTERLINE
NON-JURISDICTIONAL DITCH CENTERLINE	SHORELINE FROM PROPOSED ZONE A
SHORELINE FROM PROPOSED ZONE A	40' WETLAND BUFFER
40' WETLAND BUFFER	JURISDICTIONAL WETLAND

NOTES

1. ALL EXISTING TOPOGRAPHICAL AND BOUNDARY INFORMATION BASED ON THE PRELIMINARY ALTA SURVEY PROVIDED BY WESTWOOD DATED 10/20/2024.
2. ALL EXISTING DELINEATED STREAMS AND WETLANDS BASED ON FIELD DEMONSTRATION PROVIDED BY TERRA TECH DATED 09/20/2024.
3. ALL FLOOD ZONES WITHIN THE SITE AS SHOWN ON THE FEMA FLOOD INSURANCE RATE MAP (FIRM) NUMBER 1704001A0001 DATED 12/15/2019. PROJECT PROPOSES NO DEVELOPMENT WITHIN THE FLOODPLAIN.
4. THE LOCATION OF PROPOSED EQUIPMENT INCLUDING BUT NOT LIMITED TO POWER PLANT, WIND TURBINES, CENTRAL EQUIPMENT, AND MAY BE SUBJECT TO MODIFICATION AS TO USE CONDITIONS, ADDITIONAL PERMITTING REQUIREMENTS, DETAILED DESIGN, EQUIPMENT AND/OR OTHER CONSTRAINTS.
5. THIS PLAN IS PRELIMINARY AND WILL NOT BE RELEASED FOR CONSTRUCTION.
6. THE POINT OF INTERSECTION IS APPROXIMATE AND WILL INCLUDE AN ELECTRICAL SURVEY AND UTILITY INTERFERENCE.
7. THE PROJECT SITE WILL BE ENCLOSED BY A MINIMUM 6' HIGH SECURITY FENCE COMPLIANT WITH THE NATIONAL ELECTRIC CODE.
8. ACCESS POINTS ARE APPROXIMATE AND SUBJECT TO CHANGE BASED ON EXISTING TOPOGRAPHY, UTILITIES, PERMITTING, OR ENVIRONMENTAL READING. ACCESS TO SITE IS PROPOSED THROUGH EXISTING PRIVATE TRAILS.
9. THE SITE WILL CONTAIN A DUAL AGRICULTURAL USE. THE ANTICIPATED OPERATIONS AND MAINTENANCE BUILDING AND/OR OFFICE MAY BE LOCATED INSIDE OR OUTSIDE OF A CLUSTERED AREAS OF OPEN SPACE WITHIN THE PROJECT PRICES. FINAL ADJUSTMENTS PLANS TO BE DEVELOPED AS A PART OF ADDITIONAL DETAILED DESIGN.

CONTACT INFORMATION

ADDRESS	1401 E 4TH ST, SUITE 400, AUSTIN TX, 78702
PHONE	(512) 378-1400
COMPANY	RWE CLEAN ENERGY DEVELOPMENT, LLC

Kimley»Horn
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4475 FAIRVIEW DRIVE, SUITE 100, RALEIGH, NC 27601



NOT FOR CONSTRUCTION

FILE PROJECT	2024-0001
DATE	04/15/2024
SCALE	AS SHOWN
DESIGNED BY	HEP
CHECKED BY	CAH
APPROVED BY	CAH

CONCEPTUAL
PLAN FOR
MORATORIUM LIFT

SANDY RUN SOLAR
BERKELEY COUNTY

SHEET NUMBER
EX-1

Environmental

- Utilizes existing drainage ditches for stormwater control
- Complies with federal and state regulations to protect wildlife
- No major infrastructure built in wetlands
- Mowing is the primary method of vegetation management, minimal and targeted spraying if needed
- Silicon modules to be installed (no cadmium telluride/thin - film modules)

Community Benefits

- Energy bill credit program for nearby residences
- Use of local labor for construction when possible
- **Partnerships**
 - Trident Technical Institute Training Program
- **Local Charitable Donations**
 - Cross Elementary & High School Backpack & Supplies
 - Fetter Health Care National Health Center Week

Questions?

Contact:

Peter Stalter

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