

## STATE OF NORTH CAROLINA DEPARTMENT OF ADMINISTRATION

ROY COOPER GOVERNOR MACHELLE SANDERS
SECRETARY

February 25, 2019

Ms. Lynn Jarvis North Carolina Department of Commerce Utilities Commission 4325 Mail Service Center Raleigh, North Carolina 27699-4325

Re: SCH File # 19-E-4600-0156; Amended Application of Overman Solar, LLC for

Certificate to construct a 5 MW Solar Facility in Wayne Co.

Docket #SP-5261, Sub 0.

Dear Ms. Jarvis:

The above referenced environmental impact information has been reviewed through the State Clearinghouse under the provisions of the North Carolina Environmental Policy Act.

Attached to this letter are <u>additional comments</u> made in the review of this document. Because of the nature of the comments, it has been determined that no further State Clearinghouse review action on your part is needed for compliance with the North Carolina Environmental Policy Act. The attached comments should be taken into consideration in project development.

Sincerely,

Crystal Best

State Environmental Review Clearinghouse

Attachments cc: Region P

NC DEPARTMENT OF ADMINISTRATION

Mailing Address:

# 19 0FF

### NORTH CAROLINA STATE CLEARINGHOUSE DEPARTMENT OF ADMINISTRATION INTERGOVERNMENTAL REVIEW

COUNTY: WAYNE

H11: ENERGY RELATED

FACILITIES/ACTIVITIES

STATE NUMBER:

19-E-4600-015

**DATE RECEIVED:** 01/03/2019

AGENCY RESPONSE: 01/30/2019

REVIEW CLOSED:

02/04/2019

MR JOSEPH HUDYNCIA CLEARINGHOUSE COORDINATOR DEPT OF AGRICULTURE 1001 MSC - AGRICULTURE BLDG RALEIGH NC

#### REVIEW DISTRIBUTION

DEPT OF AGRICULTURE

DEPT OF ENVIR. QUALITY - COASTAL MG

DEPT OF ENVIRONMENTAL QUALITY

DEPT OF NATURAL & CULTURAL RESOURCE

DEPT OF TRANSPORTATION

DNCR - NATURAL HERITAGE PROGRAM

DPS - DIV OF EMERGENCY MANAGEMENT

EASTERN CAROLINA COUNCIL

#### PROJECT INFORMATION

APPLICANT: North Carolina Department of Commerce

TYPE: State Environmental Policy Act

Environmental Review

DESC: Amended Application of Overman Solar, LLC for Certificate to construct a 5 MW

Solar Facility in Wayne Co. Docket #SP-5261, Sub 0. - View document at

http://starwl.ncuc.net/NCUC/portal/ncuc/page/Dockets/portal.aspx, Type SP-5261

Sub 0 in the Docket Number search line.

Located at 191 Herring Road, Goldsboro, NC

Amended due to the additional land added to the facility site.

CROSS-REFERENCE NUMBER: 15-E-4600-0509

The attached project has been submitted to the N. C. State Clearinghouse for intergovernmental review. Please review and submit your response by the above indicated date to 1301 Mail Service Center, Raleigh NC 27699-1301.

If additional review time is needed, please contact this office at (919)807-2425.

AS	A	RESULT	OF	THIS	REVIEW	THE	FOLLOWING	IS	SUBMITTED:		NO	COMMENT	$\square$	COMMENTS ATTACHED
SIG	NE	D BY:	É	المعر	z Ny	7				_		DAT	ľE:	2/11/2019

### This application

Did / Did Not - have a CREP conservation easement on the subject property.

Did / Did Not - have a Swine buyout easement on the subject property

Did Not have ADFP easement on the subject property

Did Not - have a plant conservation easement on the subject property

Did /Did Not - have a plant conservation priority site on the subject property



Dr. Alexander Stewart Assistant Commissioner

# North Carolina Department of Agriculture and Consumer Services Agricultural Services

Joseph Hudyncia Environmental Programs

Crystal Best State Clearinghouse N.C. Department of Administration 1301 Mail Service Center Raleigh, North Carolina 27699-1301

RE: S# 19-E-4600-0156

February 11, 2019

Dear Ms. Best:

The proposed ground-mounted photovoltaic electric generating facility has the potential to negatively impact agricultural, environmental and economic balance in the immediate area of the development project. Development of all types continues to be a threat to one of the state's most valuable natural resources, i.e. productive farmland. As productive farmland is removed from agricultural production, the associated potential for providing necessary agricultural products for a growing population is reduced; and with it a substantial amount of recurring, local economic activity generated by local farm-related incomes.

We encourage conservation of highly productive soils for their best use — agriculture, and recommend locating ground-mounted solar arrays of this scale on less productive sites on the associated tract if possible. Prioritization of sites based on potential agricultural productivity, whereby less productive sites are selected for development and more productive sites are retained for agricultural production, may help mitigate impacts of this type of land use on agricultural resources. One means to assess the agronomic potential of soils is to first consult the published county soil survey to identify soil types (map units) and distribution, and then use the NC State Cooperative Extension Realistic Yield Expectations for NC Soils database tool (<a href="https://realisticyields.ces.ncsu.edu/">https://realisticyields.ces.ncsu.edu/</a>) to compare yield potential of identified soil map units.

Additionally, the use of best practices in construction and maintenance of the facility are encouraged to preserve the productive capabilities of the land for any future agricultural use and maintain the integrity of unique or sensitive habitats. It is also recommended that a decommissioning plan that clearly defines the responsible party, process details, timeline, and specific responsibilities (including restoration to prior condition) be incorporated into the development agreement.

We have cross-referenced the parcel for existing easements related to agriculture and found no CREP conservation easements, swine buyout easements, ADFP easements, plant conservation easements or plant conservation priority sites on the subject property.

Respectfully

Joseph Hudyncia

**Environmental Programs** 

NCDA&CS

joseph.hudyncia@ncagr.gov