

Report of Proposed Construction (RPC) – Commission Rule R8-65

Pursuant to G.S. 62-110.1(g), any person who seeks to construct an electric generating facility in North Carolina, and is exempt from the requirement to obtain a certificate of public convenience and necessity, is required to file this form and a notice of completion of the construction of the facility. This form may be accompanied by any exhibits or additional responses incorporated by reference thereto and attached to this form. This form must be accompanied by the required filing fee of \$50.00.

This form may be electronically filed. Please see www.ncuc.net for instructions.

If this form is filed by hard copy, the original plus 6 copies must be presented at or transmitted to the office of the Chief Clerk. Regardless of the method of delivery, this form is not deemed filed until it is received by the Chief Clerk, along with the required filing fee.

The mailing address is:

Chief Clerk NC Utilities Commission 4325 Mail Service Center Raleigh, NC 27699-4325

Exhib	oits required by Rule R8-65(g)	Applicant's Response
(1)(i)	Full and correct name of the owner of the facility	Ryan McCauley
	Facility name	McCauley Residence
	Business address	10328 Sauls Rd, Raleigh NC 27603
	E-mail address	ryan.d.mccauley@gmail.com
	Telephone number	(919) 610-0736
(ii)	The owner is (check one)	✓ Individual
	If a partnership, the name and business address of each general partner	
	If a corporation, the state and date of incorporation	
	If a partnership, the name and address of each general partner (add additional sheets if necessary)	

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	Owner's agent for purposes of this report, if applicable:	Titan Solar Power
	Agent's business address	1201 Carrier Dr, Charlotte NC 28216
	Agent's e-mail address	northcarolina.utilities@titansolarpower.com
	Agent's telephone number	(855) 729-7652
(iii)	The full and correct name of the site owner and, if the site	Ryan McCauley
	owner is other than the	
	applicant, the applicant's legal	
	interest in the site	
(2)(i)	Attach a color map or aerial photo showing the location of the generating facility site in relation to local highways, streets, rivers, streams, and other generally known local landmarks with the proposed location of major equipment indicated on the map or photo, including: the generator, fuel handling equipment, plant distribution system, startup equipment, the site boundary, planned and existing pipelines, planned and existing roads, planned and existing water supplies, and planned and existing electric facilities; A U.S. Geological Survey map or an aerial photo map prepared via the State's geographic information system (found at www.gis.ncdcr.gov/hpoweb/) is preferred.	
(ii)	E911 street address of the proposed facility	10328 Sauls Rd, Raleigh NC 27603
	County in which the proposed facility will be physically located	Wake
	GPS coordinates of the approximate center of the proposed facility site to the nearest second or one thousandth of a degree	
(3)(i)	The nature of the facility, including its technology, and the source of its power and fuel(s)	The facility is comprised of one 12.8 kW array. The source of its power is solar energy.
(ii)	A description of the buildings, structures and equipment comprising the generating facility and the manner of its operation	The facility is comprised of a roof mounted solar PV system located at the address noted in section 1. The system will be net-metered.
(iii)	The gross and net projected maximum dependable capacity of the facility in megawatts – Alternating Current	Solar is an intermittent energy source therefore the maximum dependable capacity is 0 MW.

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	The facility de nomen late	
	The facility's nameplate	
	capacity in megawatts –	
	Alternating Current	
(iv)	The projected date on which	11/15/2022
	the facility will come on line	11/15/2022
(v)	The applicant's general plan	Duke Energy will retain REC credits as required under
	for sale of the electricity to be	rider NC(NM). The electricity generated will be used
	generated, including the name	within the home and excess energy will be provided to
	of utility to which the applicant	Duke Energy under the terms of the rider NC(NM).
	plans to sell the electricity	
(vi)	Any provisions for wheeling of	
	the electricity, if applicable	
(vii)	Arrangements for firm, non-	
	firm, or emergency generation,	
	if applicable	
(viii)	The service life of the project	
(ix)	The projected annual sales in	
	kilowatt-hours	
(X)	Whether the applicant intends to	produce renewable energy certificates that are
		State's renewable energy and energy efficiency
	portfolio standard	
	🗖 Yes 🔽 No	
(4)	The expected cost of the	\$
ι`΄	proposed facility	86000

Confidentiality

If an applicant considers certain of the required information above to be confidential and entitled to protection from public disclosure, it may designate said information as confidential and file it under seal. Documents marked as confidential will be treated pursuant to applicable Commission rules, procedures, and orders dealing with filings made under seal and with nondisclosure agreements. All reports shall be signed and verified (notarized) by the applicant or by an individual duly authorized to act on behalf of the applicant for the purpose of the report. A blank verification page is attached below:

Oct 04 2022

VERIFICATION

NORTH CAROLINA STATE OF COUNTY OF

GASTON

Signature of Owner's Representative or Agent

UTILITIES COORDINATOR Title of Representative or Agent

David Ullon

Typed or Printed Name of Representative or Agent

The above named person personally appeared before me this day and, being first duly sworn, says that the facts stated in the foregoing report and any exhibits, documents, and statements thereto attached are true as he or she believes.

WITNESS my hand and notarial seal, this 4 day of Detaber, 2022.

My Commission Expires: 3/30/2027

Signature of Notary Public

Donna M. Moree Notary Public, State of South Carolina My Commission Expires March 30, 2027

Donna M Moree Name of Notary Public - Typed or Printed

This original verification must be affixed to the original report, and a copy of this verification must be affixed to each of the copies that are also submitted to the Commission.