FEDERAL ENERGY REGULATORY COMMISSION WASHINGTON, DC

OMB Control # 1902-0075 Expiration 11/30/2022

1.0

Form 556 Certification of Qualifying Facility (QF) Status for a Small Power Production or Cogeneration Facility

General

Questions about completing this form should be sent to Form556@ferc.gov. Information about the Commission's QF program, answers to frequently asked questions about QF requirements or completing this form, and contact information for QF program staff are available at the Commission's QF website, www.ferc.gov/QF. The Commission's QF website also provides links to the Commission's QF regulations (18 C.F.R. § 131.80 and Part 292), as well as other statutes and orders pertaining to the Commission's QF program.

Title 18, U.S.C. 1001 makes it a crime for any person knowingly and willingly to make to any Agency or Department of the United States any false, fictitious or fraudulent statements as to any matter within its jurisdiction.

Who Must File

Certification:

Any applicant seeking QF status for a generating facility that has a net power production capacity (as determined in lines 7a through 7g below) greater than 1 MW must file a self-certification or an application for Commission certification of QF status, which includes a properly completed Form 556. Any applicant seeking QF status for a generating facility with a net power production capacity 1 MW or less is exempt from the certification requirement and is therefore not required to complete or file a Form 556. See 18 C.F.R. § 292.203. This includes any applicant seeking small power production QF status for a generating facility that, together with any affiliated small power production QFs that use the same energy resource and are within one mile of the filing facility, has a net power production capacity 1 MW or less.

Recertification:

A QF must file a recertification whenever the qualifying facility "fails to conform with any material facts or representations presented ... in its submittals to the Commission." 18 C.F.R. § 292.207(f).

Among other possible changes in material facts that would necessitate recertification, a small power production QF is required to recertify to update item 8a due to a change at an affiliated facility(ies) one mile or less from its electrical generating equipment. A small power production QF is *not* required to recertify due to a change at an affiliated facility(ies) listed in item 8a that is more than one mile but less than 10 miles away from its electrical generating equipment, unless that change also impacts any other entries on the Form 556.

How to Complete the Form 556

This form is intended to be completed by responding to the items in the order they are presented, according to the instructions given. If you need to back-track, you may need to clear certain responses before you will be allowed to change other responses made previously in the form. If you experience problems, click on the nearest help button () for assistance, or contact Commission staff at Form556@ferc.gov.

Certain lines in this form will be automatically calculated based on responses to previous lines, with the relevant formulas shown. You must respond to all of the previous lines within a section before the results of an automatically calculated field will be displayed. If you disagree with the results of any automatic calculation on this form, contact Commission staff at Form556@ferc.gov to discuss the discrepancy before filing.

You must complete all lines in this form unless instructed otherwise. Do not alter this form or save this form in a different format. Incomplete or altered forms, or forms saved in formats other than PDF, will be rejected.

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How to File a Completed Form 556

Applicants are required to file their Form 556 electronically through the Commission's eFiling website (see instructions on page 3). By filing electronically, you will reduce your filing burden, save paper resources, save postage or courier charges, help keep Commission expenses to a minimum, and receive a much faster confirmation (via an email containing the docket number assigned to your facility) that the Commission has received your filing.

If you are simultaneously filing both a waiver request and a Form 556 as part of an application for Commission certification, see the "Waiver Requests" section on page 4 for more information on how to file.

Paperwork Reduction Act Notice

This form is approved by the Office of Management and Budget. Compliance with the information requirements established by the FERC Form 556 is required to obtain or maintain status as a QF. See 18 C.F.R. § 131.80 and Part 292. An agency may not penalize a person for not complying with a collection of information unless it displays a currently valid OMB control number.

The estimated total burden for completing the FERC Form 556, including gathering and reporting information, is as follows: 1.5 hours for self-certifications of facilities of 1 MW or less; 1.5 hours for self-certifications of a cogeneration facility over 1 MW; 50 hours for applications for Commission certification of a cogeneration facility; 3.5 hours for self-certifications of small power producers over 1 MW and less than a mile or more than 10 miles from affiliated small power production QFs that use the same energy resource; 56 hours for an application for Commission certification of a small power production facility over 1 MW and less than a mile or more than 10 miles from affiliated small power production QFs that use the same energy resource; 9.5 hours for self-certifications of small power producers over 1 MW with affiliated small power production QFs more than one but less than 10 miles that use the same energy resource; 62 hours for an application for Commission certification of a small power production facility over 1 MW with affiliated small power production QFs more than one but less than 10 miles that use the same energy resource.

Send comments regarding this burden estimate or any aspect of this collection of information, including suggestions for reducing this burden, to the following: Information Clearance Officer, Office of the Executive Director (ED-32), Federal Energy Regulatory Commission, 888 First Street N.E., Washington, DC 20426 (DataClearance@ferc.gov); and Desk Officer for FERC, Office of Information and Regulatory Affairs, Office of Management and Budget, Washington, DC 20503 through www.reginfo.gov/public/do/PRAMain, Include FERC-556 and the Control No. 1902-0075 in any correspondence.

Filing Fee

No filing fee is required if you are submitting a self-certification or self-recertification of your facility as a QF pursuant to 18 C.F.R. § 292.207(a).

A filing fee is required if you are filing either of the following:

- (1) an application for Commission certification or recertification of your facility as a QF pursuant to 18 C.F.R. § 292.207(b), or
- (2) a petition for declaratory order granting waiver pursuant to 18 C.F.R. §§ 292.204(a)(3) and/or 292.205(c).

The current fees for applications for Commission certifications and petitions for declaratory order can be found by visiting the Commission's QF website at www.ferc.gov/QF and clicking the Filing Fees link.

You will be prompted to submit your filing fee, if applicable, during the electronic filing process described on page 3.

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Electronic Filing (eFiling)

To electronically file your Form 556, visit the Commission's QF website at www.ferc.gov/QF and click the eFiling link.

If you are eFiling your first document, you will need to register with your name, email address, mailing address, and phone number. If you are registering on behalf of an employer, then you will also need to provide the employer name, alternate contact name, alternate contact name, alternate contact phone number and and alternate contact email.

Once you are registered, log in to eFiling with your registered email address and the password that you created at registration. Follow the instructions. When prompted, select one of the following QF-related filing types, as appropriate, from the Electric or General filing category.

Filing category	Filing Type as listed in eFiling	Description
	(Fee) Application for Commission Cert. as Cogeneration QF	Use to submit an application for Commission certification or Commission recertification of a cogeneration facility as a QF.
	(Fee) Application for Commission Cert. as Small Power QF	Use to submit an application for Commission certification or Commission recertification of a small power production facility as a QF.
	Self-Certification Notice (QF, EG, FC)	Use to submit a notice of self- certification of your facility (cogeneration or small power production) as a QF.
Electric	Self-Recertification of Qualifying Facility (QF)	Use to submit a notice of self- recertification of your facility (cogeneration or small power production) as a QF.
	Self-Recertification of Qualifying Facility (QF) (Supplement or Correction)	Use to correct or supplement a Form 556 that was submitted with errors or omissions, or for which Commission staff has requested additional information. Do not use this filing type to report new changes to a facility or its ownership; rather, use a self-recertification or Commission recertification to report such changes.
General	(Fee) Petition for Declaratory Order (not under FPA Part 1)	Use to submit a petition for declaratory order granting a waiver of Commission QF regulations pursuant to 18 C.F.R. §§ 292.204(a) (3) and/or 292.205(c). A Form 556 is not required for a petition for declaratory order unless Commission recertification is being requested as part of the petition.

You will be prompted to submit your filing fee, if applicable, during the electronic submission process. Filing fees can be paid by check or money order via ACH Credit transfer, wire payment, courier, or mail.

During the eFiling process, you will be prompted to select your file(s) for upload from your computer.

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Required Notice to Utilities and State Regulatory Authorities

Pursuant to 18 C.F.R. § 292.207(a)(ii), you must provide a copy of your self-certification or request for Commission certification to the utilities with which the facility will interconnect and/or transact, as well as to the State regulatory authorities of the states in which your facility and those utilities reside. Links to information about the regulatory authorities in various states can be found by visiting the Commission's QF website at www.ferc.gov/QF and clicking the Notice Requirements link.

What to Expect From the Commission After You File

An applicant filing a Form 556 electronically will receive an email message acknowledging receipt of the filing and showing the docket number assigned to the filing. Such email is typically sent within one business day, but may be delayed pending confirmation by the Secretary of the Commission of the contents of the filing.

An applicant submitting a self-certification of QF status should expect to receive no documents from the Commission, other than the electronic acknowledgement of receipt described above. Consistent with its name, a self-certification is a certification by the applicant itself that the facility meets the relevant requirements for QF status, and does not involve a determination by the Commission as to the status of the facility. An acknowledgement of receipt of a self-certification, in particular, does not represent a determination by the Commission with regard to the QF status of the facility. An applicant self-certifying may, however, receive a rejection, revocation or deficiency letter if its application is found, during periodic compliance reviews, not to comply with the relevant requirements.

An applicant submitting a request for Commission certification will receive an order either granting or denying certification of QF status, or a letter requesting additional information or rejecting the application. Pursuant to 18 C.F.R. § 292.207(b)(3), the Commission must act on an application for Commission certification within 90 days of the later of the filing date of the application or the filing date of a supplement, amendment or other change to the application.

Protests to the Filing

Pursuant to 18 C.F.R. § 292.207, an interested party has 30 days from the date of the filing of a self-certification or self-recertification to intervene or file a protest. Protests may be made to an initial certification (both self-certification and application for Commission certification) filed on or after December 31, 2020, but only to a recertification (both self-recertification and application for Commission recertification) that makes substantive changes to the existing certification and that is filed on or after December 31, 2020, as described in Order No. 872 (accessible from the Commission's QF website at www.ferc.gov/QF). Substantive changes that may be subject to a protest may include, for example, a change in electrical generating equipment that increases power production capacity by the greater of 1 MW or 5% of the previously certified capacity of the QF, or a change in ownership in which an owner increases its equity interest by at least 10% from the equity interest previously reported. The protestor must concurrently serve a copy of such filing pursuant to 18 C.F.R. § 385.2011. Any response to a protest must be filed on or before 30 days from the date of filing of that protest.

Waiver Requests

18 C.F.R. § 292.204(a)(3) allows an applicant to request a waiver to modify the method of calculation pursuant to 18 C.F.R. § 292.204(a)(2) to determine if two facilities are considered to be located at the same site, for good cause. 18 C.F.R. § 292.205(c) allows an applicant to request waiver of the requirements of 18 C.F.R. §§ 292.205(a) and (b) for operating and efficiency upon a showing that the facility will produce significant energy savings. A request for waiver of these requirements must be submitted as a petition for declaratory order, with the appropriate filling fee for a petition for declaratory order. Applicants requesting Commission recertification as part of a request for waiver of one of these requirements should electronically submit their completed Form 556 along with their petition for declaratory order, rather than filing their Form 556 as a separate request for Commission recertification. Only the filling fee for the petition for declaratory order must be paid to cover both the waiver request and the request for recertification if such requests are made simultaneously.

18 C.F.R. § 292.203(d)(2) allows an applicant to request a waiver of the Form 556 filing requirements, for good cause. Applicants filing a petition for declaratory order requesting a waiver under 18 C.F.R. § 292.203(d)(2) do not need to complete or submit a Form 556 with their petition.

FERC Form 556 Page 5 - Instructions

Geographic Coordinates

Items 3c and 8a of the Form 556 require you to report your facility's (and certain neighboring facilities') geographic coordinates (latitude and longitude). Geographic coordinates may be obtained from several different sources. You can find links to online services that show latitude and longitude coordinates on online maps by visiting the Commission's QF webpage at www.ferc.gov/QF. You may also be able to obtain your geographic coordinates from a GPS device, Google Earth (available free at http://earth.google.com), a property survey, various engineering or construction drawings, a property deed, or a municipal or county map showing property lines.

Filing Privileged Data or Critical Energy Infrastructure Information in a Form 556

The Commission's regulations provide procedures for applicants to either (1) request that any information submitted with a Form 556 be given privileged treatment because the information is exempt from the mandatory public disclosure requirements of the Freedom of Information Act, 5 U.S.C. § 552, and should be withheld from public disclosure; or (2) identify any documents containing critical energy infrastructure information (CEII) as defined in 18 C.F.R. § 388.113 that should not be made public.

If you are seeking privileged treatment or CEII status for any data in your Form 556, then you must follow the procedures in 18 C.F.R. § 388.112. See www.ferc.gov/help/filing-guide/file-ceii.asp for more information.

Among other things (see 18 C.F.R. § 388.112 for other requirements), applicants seeking privileged treatment or CEII status for data submitted in a Form 556 must prepare and file both (1) a complete version of the Form 556 (containing the privileged and/or CEII data), and (2) a public version of the Form 556 (with the privileged and/or CEII data redacted). Applicants preparing and filing these different versions of their Form 556 must indicate below the security designation of this version of their document. If you are *not* seeking privileged treatment or CEII status for any of your Form 556 data, then you should not respond to any of the items on this page.

Non-Public: Applicant is seeking privileged treatment and/or CEII status for data contained in the Form 556 lines indicated below. This non-public version of the applicant's Form 556 contains all data, including the data that is redacted in the (separate) public version of the applicant's Form 556.
 Public (redacted): Applicant is seeking privileged treatment and/or CEII status for data contained in the Form 556 lines indicated below. This public version of the applicants's Form 556 contains all data except for data from the lines indicated below, which has been redacted.
Privileged: Indicate below which lines of your form contain data for which you are seeking privileged treatment
Critical Energy Infrastructure Information (CEII): Indicate below which lines of your form contain data for which you are seeking CEII status

The eFiling process described on page 3 will allow you to identify which versions of the electronic documents you submit are public, privileged and/or CEII. The filenames for such documents should begin with "Public", "Priv", or "CEII", as applicable, to clearly indicate the security designation of the file. Both versions of the Form 556 should be unaltered PDF copies of the Form 556, as available for download from www.ferc.gov/QF. To redact data from the public copy of the submittal, simply omit the relevant data from the Form. For numerical fields, leave the redacted fields blank. For text fields, complete as much of the field as possible, and replace the redacted portions of the field with the word "REDACTED" in brackets. Be sure to identify above all fields which contain data for which you are seeking non-public status.

The Commission is not responsible for detecting or correcting filer errors, including those errors related to security designation. If your documents contain sensitive information, make sure they are filed using the proper security designation.

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OMB Control # 1902-0075 Expiration 11/30/2022

Form 556 Certification of Qualifying Facility (QF) Status for a Small Power Production or Cogeneration Facility

1b Applicant street a 300 Carnegie	ddress Center, Suite 300		
1c City		1d State/prov	ince
Princeton		NJ	
1e Postal code 08540	1f Country (if not United States)		1g Telephone number 609-608-1525
1h Has the instant fa	cility ever previously been certified as a C	(F? Yes ⊠ N	No []
1i If yes, provide the	docket number of the last known QF filin	g pertaining to t	his facility: QF15 - 955 - 007
1j Under which certi	fication process is the applicant making t	his filing?	
Notice of self-c			ommission certification (requires filing e" section on page 2)
QF status. A not notice of self-cel	elf-certification is a notice by the applicantice of self-certification does not establish tification to verify compliance. See the "V4 for more information.	a proceeding, an	d the Commission does not review a
	F status is the applicant seeking for its fac	:ility? (check all tl	hat apply)
Qualifying small	all power production facility status	Qualifying cogen	eration facility status
11 What is the purpo	se and expected effective date(s) of this f	iling?	
Original certifi	cation; facility expected to be installed by	a	nd to begin operation on
Change(s) to a	previously certified facility to be effective	on <u>9/12/22</u>	
	s) of change(s) below, and describe chang	e(s) in the Misce	llaneous section starting on page 24)
☐ Name chan	ge and/or other administrative change(s)		
🖾 Change in o	pwnership		
Change(s) a	ffecting plant equipment, fuel use, power	r production capa	acity and/or cogeneration thermal outpu
Supplement o	r correction to a previous filing submitted	on	
(describe the s	upplement or correction in the Miscellane	eous section start	ing on page 24)
	owing three statements is true, check the stible, explaining any special circumstance		
☐ previously gr	cility complies with the Commission's QF anted by the Commission in an order date Miscellaneous section starting on page 24	ed	virtue of a waiver of certain regulations (specify any other relevant waiver
	cility would comply with the Commission with this application is granted	n's QF requireme	nts if a petition for waiver submitted
employment	ncility complies with the Commission's reg of unique or innovative technologies not ration of compliance via this form difficult	contemplated b	y the structure of this form, that make

	2a Name of contact person			2b Telephone number		
	Gretchen Schott			346-293-7088		
	2c Which of the following describes					
ے				zed to represent the applicant		
Ę.	Employee of a company affiliat					
۳	Lawyer, consultant, or other re					
nfori	2d Company or organization name (Clearway Energy Group LLC	(if applicant is an individual,	check here and	d skip to line 2e)	0	
Contact Information	2e Street address (if same as Applicant, check here and skip to line 3a) 1200 Smith Street, Suite 600					
Cont	1200 Smith Street, Suite					
	2f City		g State/provi	nce		
	Houston		TX			
	2h Postal code	2i Country (if not United St	ates)			
	77002					
_	3a Facility name					
Ö	Granite Mountain Solar W	West Facility				
cat	3b Street address (if a street address	does not exist for the facilit	y, check here a	nd skip to line 3c)	60	
٥	5755 North Iron Springs	Road				
on and		convert to decimal degrees	from degrees,	the facility in degrees (to three decimal minutes and seconds: decimal degrees = ection on page 5 for help.		
Identification and Location	Latitude37.786_degi	rees North (+)	ongitude1	13.281 degrees West (-)		
	3d City (if unincorporated, check he	re and enter nearest city)	3e State/pr	rovince		
農	Cedar City		Utah			
Facility	3f County (or check here for indepe	ndent city) 3g	Country (if not	United States)	0	
	Iron					
	Identify the electric utilities that are o	contemplated to transact wi	th the facility.			
ities	4a Identify utility interconnecting w PacifiCorp	ith the facility				
王	4b Identify utilities providing wheel	ing service or check here if i	none M		64	
ng (The facility attitues providing writer	ing service of effective in			U	
Transacting Utilities	4c Identify utilities purchasing the u	seful electric power output	or check here it	f none	0	
Trar	4d Identify utilities providing supple service or check here if none Rocky Mountain Power	ementary power, backup po	wer, maintena	nce power, and/or interruptible power	0	

	Full legal names of direct owners	holding %	f Y ec nte
1) Granite	Mountain Solar West, LLC	Yes ⊠ No □	
2)		Vas 🗆 Na 🗀	
3)		Yes	
4)		Yes No L	
5)		Yes 🗌 No 🗌	
6)		Yes	
7)		Yes	
		Yes	
9)		Yes No	
10)		Yes No 🗌	
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	6a	Describe th	ne primary energy input: (ch	eck one ma	in category and, if ap	plicable, o	ne subcateg	ory)	
		Biomas	s (specify)	⊠ R	enewable resources (s	specify)	☐ Geoth	ermal	
			andfill gas		☐ Hydro power - riv	<i>r</i> er	Fossil 1	fuel (speci	fy)
		□ N	Manure digester gas		☐ Hydro power - tio	dal		Coal (not v	vaste)
		□ N	Aunicipal solid waste		☐ Hydro power - w	ave		Fuel oil/die	esel
		□ S	ewage digester gas		Solar - photovolt	aic		Natural ga	s (not waste)
		□ V	Vood		☐ Solar - thermal			Other foss	
			Other biomass (describe on p	page 24)	☐ Wind			(describe o	on page 24)
		Waste (specify type below in line 6b	o)	Other renewable (describe on pag		Other	(describe o	on page 24)
	6b	If you spec	ified "waste" as the primary	energy inp	ut in line 6a, indicate	the type of	waste fuel	used: (che	ck one)
		☐ Waste	e fuel listed in 18 C.F.R. § 292	2.202(b) (sp	ecify one of the follow	ving)			
			Anthracite culm produced p	prior to July	, 23, 198 5				
			Anthracite refuse that has a ash content of 45 percent o		heat content of 6,000	Btu or less	per pound	and has ar	average
			Bituminous coal refuse that average ash content of 25 p			9,500 Btu p	per pound o	r less and	has an
nput	Top or bottom subbituminous coal produced on Federal lands or on Indian lands that has							of Land Ma liction, pro	anagement ovided that
Energy Input	Coal refuse produced on Federal lands or on Indian lands that has been determined to be v BLM or that is located on non-Federal or non-Indian lands outside of BLM's jurisdiction, pro applicant shows that the latter is an extension of that determined by BLM to be waste						ction, prov		
ш	Lignite produced in association with the production of montan wax and lignite that becomes exp							es exposed	
	Gaseous fuels (except natural gas and synthetic gas from coal) (describe on page 24)								
	Waste natural gas from gas or oil wells (describe on page 24 how the gas meets the red ☐ C.F.R. § 2.400 for waste natural gas; include with your filing any materials necessary to compliance with 18 C.F.R. § 2.400)							•	
			Materials that a governmen	nt agency h	as certified for dispos	al by comb	oustion (des	cribe on p	age 24)
			Heat from exothermic react	tions (desc	ribe on page 24)	□ R	esidual heat	t (describe	on page 24)
			Used rubber tires	Plastic m	aterials 🔲 R	lefinery off	-gas	☐ Petro	oleum coke
	Other waste energy input that has little or no commercial value and exists in the absence of the qualifying facility industry (describe in the Miscellaneous section starting on page 24; include a discussion of the fuel lack of commercial value and existence in the absence of the qualifying facility industry)								
	бc	energy inp	e average energy input, calco outs, and provide the related b. For any oil or natural gas fo	percentag	e of the total average	annual en	ergy input t		
			Fuel		nual average energy out for specified fuel		Percentage annual energ		
			Natural gas			Btu/h		0 %	
			Oil-based fuels			Btu/h		0 %	
			Coal			Btu/h		0 %	
	1		· ·						

Indicate the maximum gross and maximum net electric power production capacity of the facility at the point(s) of delivery by completing the worksheet below. Respond to all items. If any of the parasitic loads and/or losses identified in lines 7b through 7e are negligible, enter zero for those lines.

7a The maximum gross power production capacity at the terminals of the individual generator(s) under the most favorable anticipated design conditions	50,400	kW
7b Parasitic station power used at the facility to run equipment which is necessary and integral to the power production process (boiler feed pumps, fans/blowers, office or maintenance buildings directly related to the operation of the power generating facility, etc.). If this facility includes non-power production processes (for instance, power consumed by a cogeneration facility's thermal host), do not include any power consumed by the non-power production activities in your reported parasitic station power.	474	kW
7c Electrical losses in interconnection transformers	380	kW
7d Electrical losses in AC/DC conversion equipment, if any	0	kW
7e Other interconnection losses in power lines or facilities (other than transformers and AC/DC conversion equipment) between the terminals of the generator(s) and the point of interconnection with the utility	280	kW
7f Total deductions from gross power production capacity = 7b + 7c + 7d + 7e	1,134.0	kW
7g Maximum net power production capacity = 7a - 7f	49,266.0	

7h Description of facility and primary components: Describe the facility and its operation. Identify all boilers, heat recovery steam generators, prime movers (any mechanical equipment driving an electric generator), electrical generators, photovoltaic solar equipment, fuel cell equipment and/or other primary power generation equipment used in the facility. Descriptions of components should include (as applicable) specifications of the nominal capacities for mechanical output, electrical output, or steam generation of the identified equipment. For each piece of equipment identified, clearly indicate how many pieces of that type of equipment are included in the plant, and which components are normally operating or normally in standby mode. Provide a description of how the components operate as a system. Applicants for cogeneration facilities do not need to describe operations of systems that are clearly depicted on and easily understandable from a cogeneration facility's attached mass and heat balance diagram; however, such applicants should provide any necessary description needed to understand the sequential operation of the facility depicted in their mass and heat balance diagram. If additional space is needed, continue in the Miscellaneous section starting on page 24.

189,468 SunEdison 325W, 330W, and 335W modules, connected to 28 TMEIC Samurai 1833 kW inverters. Solar photovoltaic panels, inverters (power conditioning equipment) and distribution lines. The facility is a solar electric generating facility of approximately 62.5 MW DC of capacity (50.4 MW AC) providing generation during hours of solar insolation and in proportion to the amount of insolation striking the panels.

The facility includes an approximately 1.1 mile 138 kV tie line and related equipment from the facility's collector substation to the point of interconnection on PacifiCorp's transmission system.



Information Required for Small Power Production Facility

If you indicated in line 1k that you are seeking qualifying small power production facility status for your facility, then you must respond to the items on this page. Otherwise, skip pages 11 through 15.

Pursuant to 18 C.F.R. § 292.204(a), the power production capacity of any small power production facility, together with the power production capacity of any other small power production facilities that use the same energy resource, are owned by the same person(s) or its affiliates, and are located at the same site, may not exceed 80 megawatts. To demonstrate compliance with this size limitation, or to demonstrate that your facility is exempt from this size limitation under the Solar, Wind, Waste, and Geothermal Power Production Incentives Act of 1990 (Pub. L. 101-575, 104 Stat. 2834 (1990) as amended by Pub. L. 102-46, 105 Stat. 249 (1991)), respond to lines 8a through 8f below (as applicable).

Electric Generating Equipment

Electrical generating equipment will refer to all boilers, heat recovery steam generators, prime movers (any mechanical equipment driving an electric generator), electrical generators, photovoltaic solar panels, inverters, fuel cell equipment and/or other primary power generation equipment used in the facility, excluding equipment for gathering energy to be used in the facility. Each wind turbine on a wind farm and each solar panel in a solar facility is considered electrical generating equipment because each wind turbine and each solar panel is independently capable of producing electric energy.

Distance

The distance between two facilities is to be measured from the edge of the closest electrical generating equipment for which qualification or recertification is sought to the edge of the nearest electrical generating equipment of the other affiliated small power production qualifying facility using the same energy resource. An affiliated small power production QF located one mile or less from the instant facility is irrebuttably presumed to be at the same site. An affiliated small power production QF located more than one mile and less than 10 miles from the instant facility is rebuttably presumed to be at a separate site. An affiliated small power production QF located 10 miles or more from the instant facility is irrebuttably presumed to be located at a separate site.

8a Identify affiliated small power production QFs located less than 10 miles from the electrical generating equipment of the instant facility that use the same energy resource and are held (with at least a 5 percent equity interest) by any of the entities identified in lines 5a or 5b or their affiliates. Specify the latitude and longitude coordinates for both the applicant and the affiliate small power production QF based on the nearest electrical generating equipment for each facility. Report coordinates in degrees (to three decimal places) as a positive number for east and north or a negative number for west and south. Use the following formula to convert to decimal degrees from degrees, minutes and seconds: decimal degrees = degrees + (minutes/60) + (seconds/3600). See the "Geographic Coordinates" section on page 5 for help obtaining coordinates. The distances for each facility listed below will be automatically calculated from the reported coordinates. See www.ferc.gov/QF for more information on how this form calculates distance.

Check here if no such facilities exist.

Facility local (city or count)		Root dock (if any)		num net power uction capacity	Common	owner(s)
Cedar City, UT		QF15 - 9	954	77,680 kW	Granite Mountain	
Coordinates (in degr					Holdings,	LLC
Closest electrical ger Latitude 37.780	nerating equip North (+)		cant's facility: e 113.273	West (-)	-	
i i			-		Dist	ance
Closest electrical gel	North (+)		le 113.248	West (-)	1.39	mile





8a	Continued	
	Facility location Root docket # Maximum net power (city or county, state) (if any) production capacity	Common owner(s)
	Cedar City, UT QF15 - 956 77,680 kW	Utah Solar
	Coordinates (in degrees) and Distance (miles):	Master
		Holdings LLC
2)	Closest electrical generating equipment for applicant's facility:	()
ķ.	Latitude 37.780 North (+) Longitude 113.273 West (-)	8
	Closest electrical generating equipment for affiliate's facility:	Distance
	Latitude 37.735 North (+) Longitude 113.170 West (-)	6.43 miles
	Facility location Root docket # Maximum net power (city or county, state) (if any) production capacity	Common owner(s)
	Coordinates (in degrees) and Distance (miles):	
3)		
3)	Closest electrical generating equipment for applicant's facility:	:
	Latitude Choose +/- Longitude Choose +/-	
	Closest electrical generating equipment for affiliate's facility:	Distance
	Latitude Choose +/- Longitude Choose +/-	0 miles
	Facility location Root docket # Maximum net power (city or county, state) (if any) production capacity	Common owner(s)
	QF kW	2
	Coordinates (in degrees) and Distance (miles):	
4)	Closest electrical generating equipment for applicant's facility:	-
	Latitude Choose +/- Longitude Choose +/-	-
	Luttude Longitude enough	
	Closest electrical generating equipment for affiliate's facility:	Distance
	Latitude Choose +/- Longitude Choose +/-	0 miles
	Facility location Root docket # Maximum net power (city or county, state) (if any) production capacity	Common owner(s)
	QF kW	
	Coordinates (in degrees) and Distance (miles):	
5)	Closest electrical generating equipment for applicant's facility:	
-,		
	Latitude Choose +/- Longitude Choose +/-	<u> </u>
	Closest electrical generating equipment for affiliate's facility:	Distance
	Latitude Choose +/- Longitude Choose +/-	0 miles
		A Control of the Cont

8a	Continued	
	Facility location (city or county, state) Root docket # Maximum net power production capacity QF - kW	Common owner(s)
	Coordinates (in degrees) and Distance (miles):	
6)	Closest electrical generating equipment for applicant's facility:	
	Latitude Choose +/- Longitude Choose +/-	
	Closest electrical generating equipment for affiliate's facility:	Distance
		0 miles
	Facility location Root docket # Maximum net power	
	(city or county, state) (if any) production capacity	Common owner(s)
	QF kW	
	Coordinates (in degrees) and Distance (miles):	
7)	Closest electrical generating equipment for applicant's facility:	
	Latitude Choose +/- Longitude Choose +/-	
	Closest electrical generating equipment for affiliate's facility:	Distance
	Latitude Choose +/- Longitude Choose +/-	0 miles
	Facility location Root docket # Maximum net power	
	(city or county, state) (if any) production capacity QF - kW	Common owner(s)
		
"	Coordinates (in degrees) and Distance (miles):	
8)	Closest electrical generating equipment for applicant's facility:	-
	Latitude Choose +/- Longitude Choose +/-	
1	Closest electrical generating equipment for affiliate's facility:	Distance
	Latitude Choose +/- Longitude Choose +/-	0 miles
	Facility location Root docket # Maximum net power (city or county, state) (if any) production capacity	Common owner(s)
		Common owner(s)
	(city or county, state) (if any) production capacity	Common owner(s)
9)	(city or county, state) (if any) production capacity QF kW Coordinates (in degrees) and Distance (miles): Closest electrical generating equipment for applicant's facility:	Common owner(s)
9)	(city or county, state) (if any) production capacity QF kW Coordinates (in degrees) and Distance (miles):	Common owner(s)
9)	(city or county, state) (if any) production capacity QF kW Coordinates (in degrees) and Distance (miles): Closest electrical generating equipment for applicant's facility:	Common owner(s) Distance

		location unty, state)	Root docket # (if any)	Maximum net power production capacity	Common owner(s)
			QF	kW	:
	Coordinates (in d	legrees) and Dista	ance (miles):		19-
10)	Closest electrical	generating equip	oment for applicant's	s facility:	
	Latitude	Choose +	/- Longitude	Choose +/-	
	Closest electrical	generating equip	oment for affiliate's f	acility:	Distance
	Latitude	Choose +	/- Longitude	Choose +/-	0 mi
pov	the calculator be tance Calculator : ver production QF	low below to cald Specify the latitude based on the nea	culate distances base de and longitude co prest electrical gener	ed on facility coordinates. ordinates for both the apparting equipment for each	plicant and the affiliate sma facility. Report coordinate
pow deg Use deg	tance Calculator be ver production QF prees (to three deci the following form prees + (minutes/60	Specify the latitue based on the near imal places) as a pulla to convert to 0) + (seconds/360	culate distances base de and longitude cod arest electrical gener positive number for e to decimal degrees fro 00). See the "Geogra	ed on facility coordinates. ordinates for both the appating equipment for each east and north or a negation degrees, minutes and phic Coordinates" section	olicant and the affiliate sma facility. Report coordinate we number for west and so seconds: decimal degrees on page 5 for help obtaini
pow deg Use deg coo	tance Calculator be ver production QF prees (to three deci the following forn prees + (minutes/60 prdinates. The dista	Specify the latitue based on the nearmal places) as a pulla to convert to 0) + (seconds/360 ances for each fac	culate distances base de and longitude cou arest electrical gener positive number for e o decimal degrees fro 00). See the "Geogra cility listed below wil	ed on facility coordinates. ordinates for both the appating equipment for each east and north or a negation degrees, minutes and	olicant and the affiliate sma facility. Report coordinate we number for west and so seconds: decimal degrees on page 5 for help obtaini ted from the reported
pow deg Use deg coo coo	tance Calculator be ver production QF prees (to three deci the following forn prees + (minutes/60 ordinates. The distant	Specify the latitude based on the new imal places) as a pulla to convert to 0) + (seconds/360 ances for each factive ferc.gov/QF for seconds/360 ances for each factive ferc.gov/QF for each ferc.gov/Q	culate distances base de and longitude cou arest electrical gener positive number for e o decimal degrees fro 00). See the "Geogra cility listed below wil	ed on facility coordinates. ordinates for both the apparting equipment for each east and north or a negation degrees, minutes and phic Coordinates" section I be automatically calculaten how this form calculates	olicant and the affiliate sma facility. Report coordinate we number for west and so seconds: decimal degrees on page 5 for help obtaini ted from the reported
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pow deg Use deg coo coo	tance Calculator be ver production QF prees (to three deci the following form prees + (minutes/60 ordinates. The distant ordinates. See www.	Specify the latitude based on the near imal places) as a pulla to convert to 0) + (seconds/360) ances for each factive. Gov. ferc. gov/QF for the converting equipment of the converting equipment equ	de and longitude coderest electrical gener positive number for electrical gener decimal degrees from the code of the code of the decimal degrees from the decimal degree	ed on facility coordinates. ordinates for both the apparent for each east and north or a negation degrees, minutes and phic Coordinates" section I be automatically calculated how this form calculated facility (degrees): Choose +/-	

8b You have the option below to assert preemptively that your facility is at a separate site from affiliated small power production QFs using the same energy resource more than one mile but less than 10 miles from your facility. If additional space is needed, continue in the Miscellaneous section starting on page 24.

Pursuant to 18 C.F.R. § 292.204(a)(2)(i)(C), if affiliated small power producer qualifying facilities are more than one mile but less than 10 miles apart there is a rebuttable presumption that they are at separate sites. The factors listed below are examples of the factors that the Commission may consider in deciding whether small power production facilities that are owned by the same person(s) or its affiliates are located "at the same site": (1) physical characteristics, including such common characteristics as: infrastructure, property ownership, property leases, control facilities, access and easements, interconnection agreements, interconnection facilities up to the point of interconnection to the distribution or transmission system, collector systems or facilities, points of interconnection, motive force or fuel source, off-take arrangements, connections to the electrical grid, evidence of shared control systems, common permitting and land leasing, and shared step-up transformers; and (2) ownership/other characteristics, including such characteristics as whether the facilities in question are: owned or controlled by the same person(s) or affiliated persons(s), operated and maintained by the same or affiliated entity(ies), selling to the same electric utility, using common debt or equity financing, constructed by the same entity within 12 months, managing a power sales agreement executed within 12 months of a similar and affiliated small power production qualifying facility (continued next page)...

rm 556	Page 15 - Small Power Production
8b Continued	
	s page) in the same location, placed into service within 12 months of an affiliated small ect's commercial operation date as specified in the power sales agreement, or sharing int contracts.
exemption from the size lin	a, and Geothermal Power Production Incentives Act of 1990 (Incentives Act) provides mitations in 18 C.F.R. § 292.204(a) for certain facilities that were certified prior to 1995. In from the size limitations in 18 C.F.R. § 292.204(a) by virtue of the Incentives Act?
Yes (continue at li	ine 8d below) 🔀 No (skip lines 8d through 8f)
8d Was the original notice before December 31, 1994	e of self-certification or application for Commission certification of the facility filed on or? Yes No
8e Did construction of the	e facility commence on or before December 31, 1999? Yes No
8f If you answered No in I the facility, taking into according	ine 8e, indicate whether reasonable diligence was exercised toward the completion of ount all factors relevant to construction? Yes No
construction timeline (in p	de a brief narrative explanation in the Miscellaneous section starting on page 24 of the articular, describe why construction started so long after the facility was certified) and the completion of the facility.
amounts, for only the follo prevention of unanticipate the public health, safety, o used for these purposes m	.204(b), qualifying small power production facilities may use fossil fuels, in minimal wing purposes: ignition; start-up; testing; flame stabilization; control use; alleviation or ed equipment outages; and alleviation or prevention of emergencies, directly affecting r welfare, which would result from electric power outages. The amount of fossil fuels any not exceed 25 percent of the total energy input of the facility during the 12-month date the facility first produces electric energy or any calendar year thereafter.
9a Certification of complia	ance with 18 C.F.R. § 292.204(b) with respect to uses of fossil fuel:
Applicant certifies	that the facility will use fossil fuels exclusively for the purposes listed above.
9b Certification of complia	ance with 18 C.F.R. § 292.204(b) with respect to amount of fossil fuel used annually:
	that the amount of fossil fuel used at the facility will not, in aggregate, exceed 25

percent of the total energy input of the facility during the 12-month period beginning with the date the

facility first produces electric energy or any calendar year thereafter.

Information Required for Cogeneration Facility

If you indicated in line 1k that you are seeking qualifying cogeneration facility status for your facility, then you must respond to the items on pages 16 through 18. Otherwise, skip pages 16 through 18.

	energy (such as heat or s use of energy. Pursuant cycle cogeneration facilit thermal application or pi	22.202(c), a cogeneration facility produces electric energy and forms of useful thermal team) used for industrial, commercial, heating, or cooling purposes, through the sequential to 18 C.F.R. § 292.202(s), "sequential use" of energy means the following: (1) for a toppingty, the use of reject heat from a power production process in sufficient amounts in a rocess to conform to the requirements of the operating standard contained in 18 C.F.R. § attoming-cycle cogeneration facility, the use of at least some reject heat from a thermal r power production.
	10a What type(s) of cog	eneration technology does the facility represent? (check all that apply) cogeneration Bottoming-cycle cogeneration
	10b To help demonstrat other requirements balance diagram de meet certain requir	te the sequential operation of the cogeneration process, and to support compliance with such as the operating and efficiency standards, include with your filing a mass and heat epicting average annual operating conditions. This diagram must include certain items and ements, as described below. You must check next to the description of each requirement it you have complied with these requirements.
	Check to certify compliance with	
	indicated requirement	Requirement
ration n		Diagram must show orientation within system piping and/or ducts of all prime movers, heat recovery steam generators, boilers, electric generators, and condensers (as applicable), as well as any other primary equipment relevant to the cogeneration process.
gene		Any average annual values required to be reported in lines 10b, 12a, 13a, 13b, 13d, 13f, 14a, 15b, 15d and/or 15f must be computed over the anticipated hours of operation.
General Cogeneration Information		Diagram must specify all fuel inputs by fuel type and average annual rate in Btu/h. Fuel for supplementary firing should be specified separately and clearly labeled. All specifications of fuel inputs should use lower heating values.
ene		Diagram must specify average gross electric output in kW or MW for each generator.
G		Diagram must specify average mechanical output (that is, any mechanical energy taken off of the shaft of the prime movers for purposes not directly related to electric power generation) in horsepower, if any. Typically, a cogeneration facility has no mechanical output.
		At each point for which working fluid flow conditions are required to be specified (see below), such flow condition data must include mass flow rate (in lb/h or kg/s), temperature (in °F, R, °C or K), absolute pressure (in psia or kPa) and enthalpy (in Btu/lb or kJ/kg). Exception: For systems where the working fluid is <i>liquid only</i> (no vapor at any point in the cycle) and where the type of liquid and specific heat of that liquid are clearly indicated on the diagram or in the Miscellaneous section starting on page 24, only mass flow rate and temperature (not pressure and enthalpy) need be specified. For reference, specific heat at standard conditions for pure liquid water is approximately 1.002 Btu/(lb*R) or 4.195 kJ/(kg*K).
		Diagram must specify working fluid flow conditions at input to and output from each steam turbine or other expansion turbine or back-pressure turbine.
		Diagram must specify working fluid flow conditions at delivery to and return from each thermal application.
		Diagram must specify working fluid flow conditions at make-up water inputs.

	the Public Utility Regulatory Policies Act of 1978 (PURPA), 16 USC 824a-3(n), with additional requirements for any qualifying cogeneration facility that (1) is seeking to sell electric energy pursuant to section 210 of PURPA and (2) was either not a cogeneration facility on August 8, 2005, or had not filed a self-certification or application for Commission certification of QF status on or before February 1, 2006. These requirements were implemented by the Commission in 18 C.F.R. § 292.205(d). Complete the lines below, carefully following the instructions, to demonstrate whether these additional requirements apply to your cogeneration facility and, if so, whether your facility complies with such requirements.	
	11a Was your facility operating as a qualifying cogeneration facility on or before August 8, 2005? Yes No	0
	11b Was the initial filing seeking certification of your facility (whether a notice of self-certification or an application for Commission certification) filed on or before February 1, 2006? Yes No	0
e v	If the answer to either line 11a or 11b is Yes, then continue at line 11c below. Otherwise, if the answers to both lines 11a and 11b are No, skip to line 11e below.	
ntal Us acilitie	11c With respect to the design and operation of the facility, have any changes been implemented on or after February 2, 2006 that affect general plant operation, affect use of thermal output, and/or increase net power production capacity from the plant's capacity on February 1, 2006?	U
nel n F	Yes (continue at line 11d below)	
Fundar ieratio	No. Your facility is not subject to the requirements of 18 C.F.R. § 292.205(d) at this time. However, it may be subject to to these requirements in the future if changes are made to the facility. At such time, the applicant would need to recertify the facility to determine eligibility. Skip lines 11d through 11j.	
forl	11d Does the applicant contend that the changes identified in line 11c are not so significant as to make the facility a "new" cogeneration facility that would be subject to the 18 C.F.R. § 292.205(d) cogeneration requirements?	(I)
ements rom C	Yes. Provide in the Miscellaneous section starting on page 24 a description of any relevant changes made to the facility (including the purpose of the changes) and a discussion of why the facility should not be considered a "new" cogeneration facility in light of these changes. Skip lines 11e through 11j.	
EPAct 2005 Requirements for Fundamental Use of Energy Output from Cogeneration Facilities	No. Applicant stipulates to the fact that it is a "new" cogeneration facility (for purposes of determining the applicability of the requirements of 18 C.F.R. § 292.205(d)) by virtue of modifications to the facility that were initiated on or after February 2, 2006. Continue below at line 11e.	
05 F	11e Will electric energy from the facility be sold pursuant to section 210 of PURPA?	O
t 200	Yes. The facility is an EPAct 2005 cogeneration facility. You must demonstrate compliance with 18 C.F.R. § 292.205(d)(2) by continuing at line 11f below.	
EPAc of E	No. Applicant certifies that energy will <i>not</i> be sold pursuant to section 210 of PURPA. Applicant also certifies its understanding that it must recertify its facility in order to determine compliance with the requirements of 18 C.F.R. § 292.205(d) <i>before</i> selling energy pursuant to section 210 of PURPA in the future. Skip lines 11f through 11j.	
	11f Is the net power production capacity of your cogeneration facility, as indicated in line 7g above, less than or equal to 5,000 kW?	1
	Yes, the net power production capacity is less than or equal to 5,000 kW. 18 C.F.R. § 292.205(d)(4) provides a rebuttable presumption that cogeneration facilities of 5,000 kW and smaller capacity comply with the requirements for fundamental use of the facility's energy output in 18 C.F.R. § 292.205(d)(2). Applicant certifies its understanding that, should the power production capacity of the facility increase above 5,000 kW, then the facility must be recertified to (among other things) demonstrate compliance with 18 C.F.R. § 292.205(d)(2). Skip lines 11g through 11j.	
	No, the net power production capacity is greater than 5,000 kW. Demonstrate compliance with the requirements for fundamental use of the facility's energy output in 18 C.F.R. § 292.205(d)(2) by continuing on the next page at line 11g.	

Lines 11g through 11k below guide the applicant through the process of demonstrating compliance with the requirements for "fundamental use" of the facility's energy output. 18 C.F.R. § 292.205(d)(2). Only respond to the lines on this page if the instructions on the previous page direct you to do so. Otherwise, skip this page.

18 C.F.R. § 292.205(d)(2) requires that the electrical, thermal, chemical and mechanical output of an EPAct 2005 cogeneration facility is used fundamentally for industrial, commercial, residential or institutional purposes and is not intended fundamentally for sale to an electric utility, taking into account technological, efficiency, economic, and variable thermal energy requirements, as well as state laws applicable to sales of electric energy from a qualifying facility to its host facility. If you were directed on the previous page to respond to the items on this page, then your facility is an EPAct 2005 cogeneration facility that is subject to this "fundamental use" requirement.

The Commission's regulations provide a two-pronged approach to demonstrating compliance with the requirements for fundamental use of the facility's energy output. First, the Commission has established in 18 C.F.R. § 292.205(d)(3) a "fundamental use test" that can be used to demonstrate compliance with 18 C.F.R. § 292.205(d)(2). Under the fundamental use test, a facility is considered to comply with 18 C.F.R. § 292.205(d)(2) if at least 50 percent of the facility's total annual energy output (including electrical, thermal, chemical and mechanical energy output) is used for industrial, commercial, residential or institutional purposes.

Second, an applicant for a facility that does not pass the fundamental use test may provide a narrative explanation of and support for its contention that the facility nonetheless meets the requirement that the electrical, thermal, chemical and mechanical output of an EPAct 2005 cogeneration facility is used fundamentally for industrial, commercial, residential or institutional purposes and is not intended fundamentally for sale to an electric utility, taking into account technological, efficiency, economic, and variable thermal energy requirements, as well as state laws applicable to sales of electric energy from a qualifying facility to its host facility.

Complete lines 11g through 11j below to determine compliance with the fundamental use test in 18 C.F.R. § 292.205(d)(3). Complete lines 11g through 11j even if you do not intend to rely upon the fundamental use test to demonstrate compliance with 18 C.F.R. § 292.205(d)(2).

11g Amount of electrical, thermal, chemical and mechanical energy output (net of internal	
generation plant losses and parasitic loads) expected to be used annually for industrial,	
commercial, residential or institutional purposes and not sold to an electric utility	MWh
11h Total amount of electrical, thermal, chemical and mechanical energy expected to be sold to an electric utility	3.616.6
11i Percentage of total annual energy output expected to be used for industrial,	MWh
commercial, residential or institutional purposes and not sold to a utility	
= 100 * 11g /(11g + 11h)	0 %
made and the second sec	

11j Is the response in line 11i greater than or equal to 50 percent?

Yes. Your facility complies with 18 C.F.R. § 292.205(d)(2) by virtue of passing the fundamental use test provided in 18 C.F.R. § 292.205(d)(3). Applicant certifies its understanding that, if it is to rely upon passing the fundamental use test as a basis for complying with 18 C.F.R. § 292.205(d)(2), then the facility must comply with the fundamental use test both in the 12-month period beginning with the date the facility first produces electric energy, and in all subsequent calendar years.

No. Your facility does not pass the fundamental use test. Instead, you must provide in the Miscellaneous section starting on page 24 a narrative explanation of and support for why your facility meets the requirement that the electrical, thermal, chemical and mechanical output of an EPAct 2005 cogeneration facility is used fundamentally for industrial, commercial, residential or institutional purposes and is not intended fundamentally for sale to an electric utility, taking into account technological, efficiency, economic, and variable thermal energy requirements, as well as state laws applicable to sales of electric energy from a QF to its host facility. Applicants providing a narrative explanation of why their facility should be found to comply with 18 C.F.R. § 292.205(d)(2) in spite of non-compliance with the fundamental use test may want to review paragraphs 47 through 61 of Order No. 671 (accessible from the Commission's QF website at www.ferc.gov/QF), which provide discussion of the facts and circumstances that may support their explanation. Applicant should also note that the percentage reported above will establish the standard that that facility must comply with, both for the 12-month period beginning with the date the facility first produces electric energy, and in all subsequent calendar years. See Order No. 671 at paragraph 51. As such, the applicant should make sure that it reports appropriate values on lines 11g and 11h above to serve as the relevant annual standard, taking into account expected variations in production conditions.

Usefulness of Topping-Cycle Thermal Output

Information Required for Topping-Cycle Cogeneration Facility

Name of entity (thermal host)

If you indicated in line 10a that your facility represents topping-cycle cogeneration technology, then you must respond to the items on pages 19 and 20. Otherwise, skip pages 19 and 20.

The thermal energy output of a topping-cycle cogeneration facility is the net energy made available to an industrial or commercial process or used in a heating or cooling application. Pursuant to sections 292.202(c), (d) and (h) of the Commission's regulations (18 C.F.R. §§ 292.202(c), (d) and (h)), the thermal energy output of a qualifying topping-cycle cogeneration facility must be useful. In connection with this requirement, describe the thermal output of the topping-cycle cogeneration facility by responding to lines 12a and 12b below.

U

12a Identify and describe each thermal host, and specify the annual average rate of thermal output made available to each host for each use. For hosts with multiple uses of thermal output, provide the data for each use in separate rows.

Average annual rate of thermal output attributable to use (net of Thermal host's relationship to facility;
Thermal host's use of thermal output return or make-up water)

taking thermal output	Thermal host's use of thermal output	return or make-up water)
1)	Select thermal host's relationship to facility	
· ·	Select thermal host's use of thermal output	Btu/h
2)	Select thermal host's relationship to facility	
	Select thermal host's use of thermal output	Btu/h
3)	Select thermal host's relationship to facility	
	Select thermal host's use of thermal output	Btu/h
4)	Select thermal host's relationship to facility	
7	Select thermal host's use of thermal output	Btu/h
5)	Select thermal host's relationship to facility	
	Select thermal host's use of thermal output	Btu/h
6)	Select thermal host's relationship to facility	
· ·	Select thermal host's use of thermal output	Btu/h

Check here and continue in the Miscellaneous section starting on page 24 if additional space is needed

12b Demonstration of usefulness of thermal output: At a minimum, provide a brief description of each use of the thermal output identified above. In some cases, this brief description is sufficient to demonstrate usefulness. However, if your facility's use of thermal output is not common, and/or if the usefulness of such thermal output is not reasonably clear, then you must provide additional details as necessary to demonstrate usefulness. Your application may be rejected and/or additional information may be required if an insufficient showing of usefulness is made. (Exception: If you have previously received a Commission certification approving a specific use of thermal output related to the instant facility, then you need only provide a brief description of that use and a reference by date and docket number to the order certifying your facility with the indicated use. Such exemption may not be used if any change creates a material deviation from the previously authorized use.) If additional space is needed, continue in the Miscellaneous section starting on page 24.

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ing	ulati
Fopping-Cycle Operating	Value Calculati
e Op	lue (
Cycl	y Va
ing-	Efficiency
ddo	Effic
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	Page 20 - Topping-Cycle (Cogeneration Facilitie
Applicants for facilities representing topping-cycle technology cycle operating standard and, if applicable, efficiency standar regulations (18 C.F.R. § 292.205(a)(1)) establishes the operation the useful thermal energy output must be no less than 5 pero (18 C.F.R. § 292.205(a)(2)) establishes the efficiency standard installation commenced on or after March 13, 1980: the useful thermal energy output must (A) be no less than 42.5 percent facility; and (B) if the useful thermal energy output is less than be no less than 45 percent of the total energy input of natura compliance with the topping-cycle operating and/or efficience exempt from the efficiency standard based on the date that in 131 below.	rd. Section 292.205(a)(1) of the Cong standard for topping-cycle content of the total energy output. So for topping-cycle cogeneration foul power output of the facility plut of the total energy input of natural 15 percent of the total energy of I gas and oil to the facility. To decount of the total energy of I gas and oil to the facility.	commission's generation facilities: generation facilities: Section 292.205(a)(2) acilities for which us one-half the useful ral gas and oil to the putput of the facility, monstrate
If you indicated in line 100 that		
If you indicated in line 10a that your facility represents both to	opping-cycle and bottoming-cycle	le cogeneration
attributable to the topping-cycle portion of your facility. You which mass and energy flow values and system countries.	r mass and heat balance diagram	must make clear
which mass and energy flow values and system components cogeneration system.	are for which portion (topping or	bottoming) of the
13a Indicate the annual average rate of useful thermal energ to the host(s), net of any heat contained in condensate return	y output made available	
13b Indicate the annual average rate of net electrical energy	or make-up water	Btu/h
and an industriage race of flet electrical energy	output	
13c Multiply line 13b by 3,412 to convert from kW to Btu/h		kW
3,412 to convert from kw to Btu/n		
13d Indicate the annual average rate of mechanical energy of	utmint to leave alternate of	0 Btu/h
of the shaft of a prime mover for purposes not directly related	to nower production	
(this value is usually zero)	to hower broduction	
13e Multiply line 13d by 2,544 to convert from hp to Btu/h		hp
	1	
13f Indicate the annual average rate of energy input from nat	ural das and oil	0 Btu/h
	urai gas ariu oli	D
13g Topping-cycle operating value = 100 * 13a / (13a + 13c +	13e)	Btu/h
13h Tonning guelo efficient and		0 %
13h Topping-cycle efficiency value = 100 * (0.5*13a + 13c + 1	3e) / 13f	
13i Compliance with operating standard last and a standard last		0 %
13i Compliance with operating standard: Is the operating val	ue snown in line 13g greater thar	or equal to 5%?
Yes (complies with operating standard)	No (does not comply with operat	ting standard)
13j Did installation of the facility in its current form commence		
Yes. Your facility is subject to the efficiency requirement compliance with the efficiency requirement by respond	nts of 18 C.F.R. § 292.205(a)(2). D ding to line 13k or 13l, as applical	emonstrate ble, below.
No. Your facility is exempt from the efficiency standard		
13k Compliance with efficiency standard (for low operating value should be a should be	lue): If the operating value show own in line 13h greater than or ec	n in line 13g is less qual to 45%:
Yes (complies with efficiency standard)	No (does not comply with efficier	ncy standard)
131 Compliance with efficiency standard (for high operating vagreater than or equal to 15%, then indicate below whether the equal to 42.5%;	lue): If the operating value show efficiency value shown in line 13I	n in line 13g is h is greater than or
Yes (complies with efficiency standard)	lo (does not comply with efficien	cy standard)

Information Required for Bottoming-Cycle Cogeneration Facility

If you indicated in line 10a that your facility represents bottoming-cycle cogeneration technology, then you must respond to the items on pages 21 and 22. Otherwise, skip pages 21 and 22.

The thermal energy output of a bottoming-cycle cogeneration facility is the energy related to the process(es) from which at least some of the reject heat is then used for power production. Pursuant to sections 292.202(c) and (e) of the Commission's regulations (18 C.F.R. § 292.202(c) and (e)), the thermal energy output of a qualifying bottomingcycle cogeneration facility must be useful. In connection with this requirement, describe the process(es) from which at least some of the reject heat is used for power production by responding to lines 14a and 14b below. 14a Identify and describe each thermal host and each bottoming-cycle cogeneration process engaged in by each host. For hosts with multiple bottoming-cycle cogeneration processes, provide the data for each process in separate rows. Has the energy input to Name of entity (thermal host) the thermal host been performing the process from augmented for purposes which at least some of the of increasing power reject heat is used for power Thermal host's relationship to facility; production capacity? production Thermal host's process type (if Yes, describe on p. 24) Select thermal host's relationship to facility 1) No Select thermal host's process type Select thermal host's relationship to facility Usefulness of Bottoming-Cycle 2) No Select thermal host's process type Select thermal host's relationship to facility 3) Yes No Fhermal Output Select thermal host's process type Check here and continue in the Miscellaneous section starting on page 24 if additional space is needed 14b Demonstration of usefulness of thermal output: At a minimum, provide a brief description of each process identified above. In some cases, this brief description is sufficient to demonstrate usefulness. However, if your facility's process is not common, and/or if the usefulness of such thermal output is not reasonably clear, then you must provide additional details as necessary to demonstrate usefulness. Your application may be rejected and/or additional information may be required if an insufficient showing of usefulness is made. (Exception: If you have previously received a Commission certification approving a specific bottoming-cycle process related to the instant facility, then you need only provide a brief description of that process and a reference by date and docket number to the order certifying your facility with the indicated process. Such exemption may not be used if any material changes to the process have been made.) If additional space is needed, continue in the Miscellaneous section starting on page 24.



Bottoming-Cycle Operating and Efficiency Value Calculation

Applicants for facilities representing bottoming-cycle technology and for which installation commenced on or after March 13, 1990 must demonstrate compliance with the bottoming-cycle efficiency standards. Section 292.205(b) of the Commission's regulations (18 C.F.R. § 292.205(b)) establishes the efficiency standard for bottoming-cycle cogeneration facilities: the useful power output of the facility must be no less than 45 percent of the energy input of natural gas and oil for supplementary firing. To demonstrate compliance with the bottoming-cycle efficiency standard (if applicable), or to demonstrate that your facility is exempt from this standard based on the date that installation of the facility began, respond to lines 15a through 15h below.

If you indicated in line 10a that your facility represents both topping-cycle and bottoming-cycle cogeneration technology, then respond to lines 15a through 15h below considering only the energy inputs and outputs attributable to the bottoming-cycle portion of your facility. Your mass and heat balance diagram must make clear which mass and energy flow values and system components are for which portion of the cogeneration system (topping or bottoming).

topping of bottoming).	
15a Did installation of the facility in its current form commence on or after March 13, 1	980?
Yes. Your facility is subject to the efficiency requirement of 18 C.F.R. § 292.205(with the efficiency requirement by responding to lines 15b through 15h below	b). Demonstrate compliance
No. Your facility is exempt from the efficiency standard. Skip the rest of page 2	2.
15b Indicate the annual average rate of net electrical energy output	
S sales and sales and sales are sales and sales are sale	134/
15c Multiply line 15b by 3,412 to convert from kW to Btu/h	kW
	O. Physika
15d Indicate the annual average rate of mechanical energy output taken directly off	0 Btu/h
of the shaft of a prime mover for purposes not directly related to power production (this value is usually zero)	
15e Multiply line 15d by 2,544 to convert from hp to Btu/h	hp
2 2/3 1 1 to convert from the to Blu/ii	
15f Indicate the annual average rate of supplementary	0 Btu/h
15f Indicate the annual average rate of supplementary energy input from natural gas or oil	
15g Bottoming-cycle efficiency value = 100 * (15c + 15e) / 15f	Btu/h
2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	
35h Compliance with 100 t	0 %
15h Compliance with efficiency standard: Indicate below whether the efficiency value than or equal to 45%:	shown in line 15g is greater
Yes (complies with efficiency standard) No (does not comply with	n efficiency standard)

Certificate of Completeness, Accuracy and Authority

Applicant must certify compliance with and understanding of filing requirements by checking next to each item below and signing at the bottom of this section. Forms with incomplete Certificates of Completeness, Accuracy and Authority will be rejected by the Secretary of the Commission.

	Signer identified below certifies the following: (check all items and applicable subitems)				
He or she has read the filing, including mass and heat balance diagrams, an knows its contents.	ng any information contained in any attached docted any information contained in the Miscellaneous :	uments, such as cogeneration section starting on page 24, and			
He or she has provided all of the req to the best of his or her knowledge a	uired information for certification, and the provide and belief.	d information is true as stated,			
He or she possess full power and aut Practice and Procedure (18 C.F.R. § 3	thority to sign the filing; as required by Rule 2005(a) 85.2005(a)(3)), he or she is one of the following: (ch)(3) of the Commission's Rules of eck one)			
☐ The person on whose behalf the filing is made					
 An officer of the corporation, 	, trust, association, or other organized group on bei	half of which the filing is made			
An officer, agent, or employe filing is made	of the governmental authority, agency, or instrum	entality on behalf of which the			
A representative qualified to Practice and Procedure (18 C	practice before the Commission under Rule 2101 o F.R. § 385.2101) and who possesses authority to sign	f the Commission's Rules of gn			
He or she has provided a copy of this Form 556 and all attachments to the utilities with which the facility will interconnect and transact (see lines 4a through 4d), as well as to the regulatory authorities of the states in which the facility and those utilities reside. See the Required Notice to Public Utilities and State Regulatory Authorities section on page 4 for more information.					
acedare (10 cirile 2 202'5002(C)) DLOALD	ture date below. Rule 2005(c) of the Commission's es that persons filing their documents electronicall iled documents. A person filing this document elec ded below.				
Your Signature	Your address	Date			
Your Signature	500 North Capitol Street, NW	Date			
Your Signature David Tewksbury	Your address 500 North Capitol Street, NW Washington, DC 20001	Date 9/23/2022			
	500 North Capitol Street, NW				

Miscellaneous

Use this space to provide any information for which there was not sufficient space in the previous sections of the form to provide. For each such item of information *clearly identify the line number that the information belongs to.* You may also use this space to provide any additional information you believe is relevant to the certification of your facility.

Your response below is not limited to one page. Additional page(s) will automatically be inserted into this form if the length of your response exceeds the space on this page. Use as many pages as you require.

Section 11:

On September 12, 2022, TotalEnergies SE ("TotalEnergies") acquired a 50 percent indirect interest in Clearway Energy Group LLC ("CEG"), which, as described in Section 5b, owns indirect interests in the applicant. The resulting upstream ownership changes are reflected in Section 5b. In addition, Section 2e has been updated.

Section 5b:

The Class A membership interests in Granite Mountain Holdings, LLC ("Granite Holdings") are held directly by Granite Mountain Renewables, LLC which, in turn, is a direct, wholly-owned subsidiary of Utah Solar Holdings LLC ("Utah Solar"). Utah Solar is a direct, wholly-owned subsidiary of Utah Solar Master Holdings LLC ("Utah Solar Master"). The Class B membership interests in Granite Holdings are held directly by Utah Solar Holdings II LLC which, in turn, is a direct, wholly-owned subsidiary of Utah Solar Master. Utah Solar Master is a direct, wholly-owned subsidiary of Utah Solar Master HoldCo LLC which, in turn, is direct, wholly-owned subsidiary of Clearway Energy Operating LLC ("Clearway Operating").

Clearway Operating is a direct, wholly-owned subsidiary of Clearway Energy LLC ("Clearway LLC"). Clearway Energy, Inc. ("CWEN") is the managing member of Clearway LLC and owns all of the Class A and Class C membership interests of Clearway LLC, which currently represent, in the aggregate, approximately 58 percent of the economic interests in Clearway LLC. CEG owns all of the Class B and Class D membership interests of Clearway LLC, which currently represent, in the aggregate, approximately 42 percent of the economic interests in Clearway LLC.

CEG owns all of the shares of the Class B and Class D common stock of CWEN, which currently represent, in the aggregate, approximately 55 percent of the voting interests, but no economic interest. The shares of Class A and Class C common stock of CWEN, which currently represent, in the aggregate, approximately 45 percent of the voting interests (and all of the economic interests), are publicly traded on the New York Stock Exchange under the symbols "CWEN.A" and "CWEN" respectively.

All of the membership interests of CEG are owned by GIP III Zephyr Acquisition Partners, L.P. ("Acquisition Partners"). Zephyr Acquisition Holdings, L.P. ("Zephyr Holdings") owns 100% of the equity interests of Acquisition Partners, and Zephyr Holdings GP, LLC ("Holdings GP") is the 0% general partner of Acquisition Partners. The membership interests of Zephyr Holdings are owned by GIP III Zephyr Midco Holding, L.P. ("Zephyr Midco") (50%) and TotalEnergies Renewables USA, LLC ("TotalEnergies Renewables") (50%), and Holdings GP is the 0% general partner of Zephyr Holdings.

All of equity interests of Zephyr Midco and Holdings GP are owned by GIP III Zephyr Acquisition Holdings, L.P. ("Acquisition Holdings"). Acquisition Holdings is controlled by its general partner, Global Infrastructure GP III, LP, which is, in turn, managed by its general partner, Global Infrastructure Investors III, LLC ("Global Infrastructure III"). The sole member of Global Infrastructure III is GIM Participation Fund Holding, L.P. ("GIMP Fund"), which is owned by individuals.

The limited partnership interests in Acquisition Holdings are held by Global

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Miscellaneous (continued)

Infrastructure Partners III-A/B AIV 3, L.P., Global Infrastructure Partners III-C Intermediate AIV 3, L.P., Global Infrastructure Partners III-C2 Intermediate AIV, L.P., GIP III Zephyr F&F LLC, and Global Infrastructure Partners III-C Intermediate AIV 2, L.P. (collectively, the "GIP III Funds"). The limited partnership interests in Acquisition Holdings held by the GIP III Funds are passive interests that do not convey management or operations control and that only convey limited consent rights comparable to those held by passive tax equity investors in AES Creative Resources, Inc., 129 FERC ¶ 61,239 (2009). The GIP III Funds are managed by Global Infrastructure Management, LLC, whose membership interests are owned by Global Infrastructure Management Participation LLC ("GIMP") (99%) and Global Infrastructure Management Participation 2, LLC ("GIMP2") (1%). GIMP and GIMP2 are owned by the same individuals who own GIMP Fund.

All of the membership interests of TotalEnergies Renewables are owned by TotalEnergies Delaware, Inc., which is a wholly owned subsidiary of TotalEnergies Holdings USA, Inc. ("TotalEnergies Holdings"). TotalEnergies Holdings is a wholly owned subsidiary of TotalEnergies Gestion USA, SARL, which is a wholly owned subsidiary of TotalEnergies. TotalEnergies' equity interests are publicly traded.

From time to time, internal corporation reorganizations may occur that result in changes in the intermediate ownership between the applicant, on the one hand, and GIMP Fund and/or TotalEnergies, on the other hand.