UE 171033 - Community Solar Rulemaking Stakeholder Comments regarding CR-101 Preproposal Statement of Inquiry

	Topic	Commenter	Commenter Response	Staff Comments
1.	Consumer rules for electric companies are found in Washington Administrative Code (WAC) 480-100-103 through 480-100-199. Based on your understanding of community solar company business practices, are there any sections of WAC 480-100 that should not be applied to the new consumer protection rules and why? Are there additional consumer protection issues that we should address?	Avista	Most sections in 480-100 are not applicable as community solar companies are not replacing electric utilities. Applicable sections are 480-100-153 - Disclosure of private information and 480-100-173 - Electric utility responsibility for complaints and disputes. Avista may have additional recommendations as the rule making progresses.	
		Public Counsel	 Public Counsel supports using the majority of 480-100 as a foundation in creating consumer protection rules pertaining to community solar companies, including: 480-100-103 Information to Consumers 480-100-108 Application for Service 480-100-113 Residential Services Deposit Requirement 480-100-118 Nonresidential Service Deposit Requirement 480-100-148 Service Responsibility 480-100-153 Disclosure of Private Information 480-100-173 Electric Utility Responsibility for Complaints and Disputes 480-100-178 Billing Requirements and Payment Date 480-100-179 Electronic Information 480-100-197 Adjudicative Proceedings where Public Testimony will be Taken 	we agree elements of these rules are important: Consumer Protection to draft rules on each of these topics.

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	400 100 104 D-11:
	480-100-194 Publication of Proposed Tariff Classification Classificatit Classification Classification Classification Classification
	Changes to Increase Charges or Restrict Access to
	Services
	• 480-100-195 Notice of Tariff Changes Other than
	Increases in Recurring Charges and
	Restrictions in Access to Services
	480-100-198 Notice Verification and Assistance
	480-100-199 Other Customer Notice
	Public Counsel also supports the adoption of new
	rules pertaining to the early termination of community
	solar projects and billing in cases of disconnection or
	reconnection. Further limitations of conditions in the
	disclosure form, payment complications, and
	solicitations should be addressed in this proceeding.
Pacific Power	Pacific Power believes that some rules from 480-100
	should apply to community solar companies:
	WAC 480-100-103 Information to Customers –
	minimum availability of information should be set.
	This should include a website and toll-free
	telephone number to provide information about
	terms, costs and benefits of participation, and to
	respond to customer inquiries and complaints. The
	commission should establish required disclosures
	including project description, total participation
	cost, estimated output, energy benefit, tax benefit,
	participation terms, billing terms, REC ownership,
	and dispute resolution.
	WAC 480-100-108 Application for service –
	Pacific Power does not object to limitations being
	applied to the application process or the
	information that can be requested from customers

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by a community solar company. Though the	
Commission should understand that some sensitive	
customer information may be needed from the	
applicant for a credit check.	
WAC 480-100-113 Residential services deposit	
requirements – Pacific Power does not believe it	
necessary to dictate when and for how long a	
deposit may be charged by a community solar	
company. The Commission should develop	
specific requirements for community solar projects	
that require deposits:	
o How deposits are treated when held in	
escrow	
Whether deposits can be accessed to provide	
operating capital for project development	
o Under what circumstances a solar company	
should refund a deposit	
Whether partial refunds are permitted and the	
circumstances	
 Protection of funds if the project does not 	
move forward	
WAC 480-100-148 Service responsibility – The	
Commission should develop requirements for	
operation and maintenance of the solar facility to	
ensure the company maintains the facility through	
the life of the agreement.	
WAC 480-100-153 Disclosure of private	
information – The Commission should continue to	
include provisions restricting the use and	
distribution of sensitive participant information,	
without participant consent.	
• WAC 480-100-173 Electric utility responsibility	
for complaints and disputes – The commission	

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should develop a dispute resolution process specific for community solar companies. These companies should be required to agree to the process. Contracts between community solar companies and participants should include provisions allowing the Commission to dissolve contracts for non-performance by the community solar company. • WAC 480-100-178 Billing requirements and payment date – Much of this rule does not apply to the relationship between community solar and a participant. At a minimum companies should be required to: • Show the total amount due and payable. • Show the date the bill becomes delinquent if not paid. • Show the amount of kilowatt-hours produced by the customer's share of the community solar project over the billing period.
 Show the total compensation provided to the participant over the billing period. Show the community solar company's business address, business hours, and a toll-free telephone number and an emergency
telephone number by which a customer may contact the utility. The Commission should evaluate whether placing
limits on the ability of community solar companies to collect contractual payments in non-payment situations is appropriate. At a minimum, a review of the contract between the community solar company and the participant should be conducted to ensure that

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	contractual remedies are evenly balanced between the
	parties.
	WAC 480-100-193 Posting of tariffs for public
	inspection and review - the Commission should
	require that community solar companies provide
	clear information to participants on the costs and
	benefits of participation in the project. This
	information should be reviewed by the
	Commission for accuracy, and should be publicly
	available for review and reference by the
	participant throughout the operation of the project.
A&R Solar	A&R Solar does not believe WAC 480-100 applies to
	community solar. A&R Solar encourages the
	Commission to create rules to enforce the disclosures
	outlined in Section 7 of ESSB 5939, including
	requirements to disclose a project's recurring or
	nonrecurring charges, billing procedures, production
	projections, contact information, etc.
Northwest	WAC 480-100-108 – Northwest Renewables does
Renewables	not believe the application process would be as
	linear as prescribed in rule. It is also conceivable
	that community solar projects would fill up,
	community solar companies need to have a process
	to refuse service.
	• WAC 480-100-123(1)(c) – Would not allow
	community solar companies to install community
	solar in a micro-grid orientation where companies
	would take advantage of power purchase
	agreements with project participants. Northwest
	Renewables suggests making edits to allow for
	micro-grid installations.

	• WAC 480-100-188(2) – Community solar
	companies do not need to take cash payments from
	project participants.
	• WAC 480-100-193 through 480-100-199 –
	Community solar companies should only be
	responsible for disclosure of tariffs to potential and
	current project participants as well as the UTC.
	Public disclosure of arrangements is more
	appropriate for utilities.
	WAC 480-100-203 – Northwest Renewables
	suggests that community solar companies use
	general accounting principles, not FERC code.
	WAC 480-100-238 – Community solar companies
	should not be subject to the IRP process.
	• WAC 480-100-242 through 480-100-262 —
	Community solar companies should be free to
	issue securities as they deem necessary. Given the
	private nature of community solar companies these
	regulations do not allow the flexibility needed.
NW Energy	Several of these rules need to be modified to better
Coalition	accommodate community solar projects:
	WAC 480-100-103 Information to consumers –
	Should be broadened to include information on
	community solar projects interconnected with the
	utility. Information on participation costs,
	management or administration fees and operations
	should be provided in a clear and transparent
	fashion to all customers, either by the utility or the
	administrator.
	WAC 480-100-153 Disclosure of private
	information - May make it more difficult for

	customers to participate in a community solar project. This section may impose barriers to non-utility administrators locating possible customer participants or communicating with utility customers about non-profit or public housing administered projects. • WAC 480-100-173 Electric utility responsibility for complaints and disputes - May not work as written. Customers may have disputes with the administrator, rather than the utility. Clarification is needed on how those disputes should be handled.
Clean Energ Collective	Clean Energy Collective does not find WAC 480-100 to be relevant or a good baseline for the community solar industry. CEC suggests using regulations for residential solar installers or contractors as a starting point, if they exist in Washington. CEC suggests two consumer protection components from ESSB 5939 1) establish responsibilities for responding to consumer complaints or disputes and 2) require the procurement of a performance bond or other mechanism sufficient to cover any advances or deposits the community solar company may collect from project participants or order that the advances or deposits be held in escrow or trust.
	CEC does not support the requirement of a performance bond, as they are more costly to establish and maintain. CEC would prefer the establishment of an escrow account. CEC believes customer education is an important
	aspect of consumer protection. CEC states that RCW

			82.16.170 sets the administrator, not the community solar company as the party to provide project participants with the disclosure form, containing all the material terms and conditions of participation in a project material terms and conditions of participation in a project. CEC believes the UTC should not duplicate this requirement. CEC states that in its experience existing state and federal consumer protection laws are robust enough to protect community solar participants. The UTC should also avoid placing pre-emptive restrictions on contract terms, and not interfere in a way that could limit the ability of community solar companies to offer innovative projects and products.	
2.	We examined WAC 480-14 as an example of rules for applications; reporting; fees; and suspension, cancellation, and reinstatement of permits. Specifically, we looked at WAC 480-14-140, 480-14-150, 480-14-180, 480-14-190, 480-14-220, 480-14-230, and 480-14-999. Based on your understanding of community solar company business practices, are there other rules that should be considered? In addition, which rules do you disagree with and why?	Avista	No comments	Suzanne to draft rules for registration, both initially and annually. Include fee for the first registration and a fee for the annual reporting. Include language for revoking and canceling.
		Public Counsel	Public Counsel does not object to the use of WAC 480-14, but believes RCW Chapter 18.27 provides a more robust framework for the drafting of community solar procedural regulations. Specifically Public Counsel highlights RCW 18.27.020, 030, 040, 060,	

062, 070, 075, 100, 102, 104, 120, 200, 205, 210, 220,
225, 250 – 290, and 310 – 390 for consideration.
Pacific Power believes that the rules referenced above
could provide a model to be replicated for the
development of community solar company
regulations.
Believes that WAC 480-14 provides an appropriate
framework but recommends the Commission research
existing frameworks for applications, reporting
requirements, and fees that are currently used in other
states.
These WACs seem to fit community solar well.
Though it should be noted that community solar is
electronic in nature, not hazardous. The fee
requirements should reflect this.
WAC 480-14-250 – Solar is electronic, not hazardous
in nature, the insurance requirements should reflect
this.
Since community solar projects will be administered
and managed by a utility, a utility subsidiary, a non-
profit or a public housing entity, it seems the
registrations should be as comprehensive and
straightforward as possible
CEC recommends the UTC use experience from
processes that are used for solar installers or
contractors in Washington. CEC also states that the
UTC should seek to minimize administrative costs on
community solar companies and project participants
and avoid redundancy with WSU processes. CEC is
generally okay with the minimum requirements laid
out in ESSB 5939, but notes that requests for financial

			or accounting information should be maintained in a confidential manner.
			confidential manner.
3.	, , ,	Avista	Language in ESSB 5939, Section 7(2) indicates that
	no larger than 1000 kilowatts with at least 10		limiting projects to at least ten participants will not be
	participants. If a project has fewer than 10		sufficient. Avista advocates that any community solar
	participants, does that project need to be included		project serving customers of an electric utility under
	on the list published by the commission?		the jurisdiction of the commission should be
			published. It will be beneficial for the commission and
			other stakeholders to be aware of community solar
			companies serving customers of utilities under the
			commission's jurisdiction.
		Public Counsel	Public Counsel believes that the Commission must list
			community solar projects as defined in RCW
			82.16.160(4) as well as projects that have "one
			participant for every ten kilowatts of direct current
			nameplate capacity" (RCW 82.16.170(2)). Public
			Counsel interprets ESSB 5939 to require the
			Commission to list all community solar projects
			offered by either investor-owned utilities or
			community solar companies. This means all
			community solar projects meeting RCW 82.16.160(4)
			requirement offered by a community solar company
			must be listed, rather than listing only the community
			solar companies offering services in Washington State. Public Counsel also advocates for requiring the
			community solar company and/or its administrator to notify the commission if its customer retention falls
			below the community solar project definition at any
			time between annual registrations. That notification
			should contain a plan for restoring participation rates.
			In Public Counsel's proposal the community solar
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	project would remain listed but temporally not meet	
	the community solar project requirements in RCW	
	82.16.175(2). If a project does not restore participation	
	the Commission would be within its authority to	
	penalize the community solar company.	
Pacific Power	Pacific Power does not believe that the Commission	
	should limit inclusion in the list to projects that have	
	already secured 10 participants. Pacific Power	
	believes that this list could provide a public service by	
	connecting potential participants with projects in the	
	development stages. An alternate approach could be to	
	provide a bifurcated list of projects. One list would	
	publish projects that have successfully interconnected	
	and have secured a minimum of 10 participants,	
	ensuring their viability as a community solar project.	
	The other list could be of projects in the development	
	stage where additional customers are required to allow	
	the project to move forward.	
A&R Solar	A&R's interpretation is that projects are not eligible	
	for the Community Solar program unless there are 10	
	or more participants.	
Northwest	All community solar projects should be published on	
Renewables	the UTC's list.	
NW Energy	NW Energy Coalition states that all community solar	Note: The actual response includes this quote:
Coalition	projects each entity organizes, and if the entity	"all entities that organize and administer
	administers multiple projects, should be published.	community solar projects" (section 7(10)(a)
		and (b))
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		This exact wording does not exist in ESSB
		5939 or RCW 82.16.170, though the actual
	OFC 1.4.44	language in the bill and law comes close.
Clean Energy	CEC recommends that the minimum requirements	
Collective	associated with the number of participants be a	

			condition of being listed publicly as a community solar project, but that there be some grace period allowed for subscription changes during the project's operation.
4.	Based on your understanding of community solar company business practices, are there other rules that should be considered? Which rules do you disagree with and why?	Avista	No comments.
		Public Counsel	 Public Counsel brings up several additional consumer protection concerns: Soliciting - ESSB 5939 is generally silent on matters regarding solicitations by community solar companies. The potential is present for misrepresentation of subscriptions and the deceptive practices. Public Counsel is concerned and believes the Commission should enact restrictions. A possible model can be found in Maryland's restrictions on soliciting COMAR 20.62.05.03 and COMAR 20.62.05.18. Public Counsel would like to see requirements that community solar company employees or agents present their identification as an agent for a community solar project, as well as their affiliation to other community solar companies, when soliciting or offering its community solar project services to possible participants. Community Solar Complaints and Disputes - the Commission should adopt rules in accordance with RCW 80.28.375(7). It stands to reason that the

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Commission's Consumer Protection Specialists
and community solar companies would have
primary responsibility in managing customer
complaints. A discussion around which entity will
be responsible for managing complaints is
warranted. Additionally, complaints should be
tracked for persistent issues for possible
complaints that may be brought forth by interested
parties, and/or penalties to be issued by the
Commission.
Financial and Billing Processes – Public Counsel
would like to see further clarification of RCW
82.16.165(21)(b), which states that the utility is
not responsible for incentive payments if the
customer has violated the service agreement such
as nonpayment of a bill or interconnection
agreement.
What if the customer does not make a full
monthly payment?
o If the customer misses one payment to the
utility or community solar company will the
customer's subscription or lease be
terminated?
o If a utility customer misses a fixed payment
to the community solar company will the
customer receive their monthly credit from
the utility?
o If a customer is disconnected by the utility
while participating in a community solar
project, will the customer lose the monthly
credit? Will the credit accrue?
 Can a customer participating in a community
solar project gift their monthly credit?

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 If a customer participating in a community solar project does not have any kilowatt-hour usage will the customer lose the monthly credit? Does the credit accrue? Public Counsel would also like to see restrictions on the provisions included in the disclosure form or customer agreement. Public Counsel recommends: A limit on the possible upfront payment or deposit (if any) for participation in a community solar project. A limit on the duration of a contract term. Unlimited number of transfers (with or without associated fees).
 Limit on the amount of fees to be paid by customers, such as late payment, early termination, or transfer fees. Instances for notification should be clearly stated, such as underperformance and changes in pricing (i.e. if an annual true-up is required, outages, change in project ownership). Participating customers should be allowed to change (increase or decrease) there allocation of kWh during the duration of their contract with an associated price limitation. The disclosure form should state whether this is a subscription (lease) or purchase of kWh. Additionally, the disclosure form should state whether the customer agreement (disclosure) is a 'saving' program, (i.e. participation in the project will lead to savings) 15 or whether participation in this program is similar to a 'green tariff program'.

	As a preventive measure Public Counsel would like to see customer education measures discussed. Ideas include: • Informational website • Utility mail inserts • Information packet and/or a summary of the project provided with the disclosure forms directly distributed by community solar companies	
Pacific Power	No comments	
A&R Solar	Recommends that the Commission reference expertise from the Coalition for Community Solar Access for best practices used in other states with successful community solar frameworks.	
Northwest Renewables	No comments	
NW Energy Coalition	The disclosures required in new section 7(3) through (8) may need to be explained further in the development of rules. For example, what constitutes "fair and non-discriminatory" opportunities for participation, or what constitutes "a reasonable fee" to cover organizing and administration costs and how will that be presented to customers as an impact on bills. Since the cost cap for the entire solar program in Washington is low enough that parties are worried the	Note: NW Energy's response is copy and paste here. I believe they are referencing section 7(3) through (8) of ESSB 5939.
	Washington is low enough that parties are worried the incentive will be exhausted in a relatively short time, we urge the Commission to adopt rules as expeditiously as possible, so projects may be developed.	

Clean En	nergy	CEC believes that the UTC should avoid over-	
Collective	e	regulating community solar companies. CEC states	
		that new projects are constantly being developed but	
		the projects that have lasted for several years	
		demonstrate that the industry does not need heavy	
		regulation. CEC believes that escrow accounts for	
		deposits and standard disclosures "will not go to	
		waste".	