

## **Washington State**

## **Energy Facility Site Evaluation Council**

### **AGENDA**

# MONTHLY MEETING Tuesday, September 18, 2018 1:30 PM

1300 S Evergreen Park Drive SW Olympia, WA 98504 Meeting Room 206

1. Call to Order	
2. Roll Call	
3. Proposed Agenda	
4. Minutes	Meeting Minutes
5. Projects	a. Kittitas Valley Wind Project
	Operational Updates Eric Melbardis, EDP Renewables
	b. Wild Horse Wind Power Project
	Operational Updates
	c. Grays Harbor Energy Center
	Operational Updates
	d. Columbia Generating Station
	Operational Updates
	e. WNP – 1/4
	Non-Operational Updates
	f. Chehalis Generation Facility
	Operational Updates
	g. Desert Claim
	Project UpdateAmy Moon, EFSEC Staff
	h. Columbia Solar Project
	Project UpdateAmi Kidder, EFSEC Staff
6. Adjourn	

# Washington State Energy Facility Site Evaluation Council

August 21, 2018



1325 Fourth Avenue • Suite 1840 • Seattle, Washington 98101

206.287.9066

www.buellrealtime.com

email: info@buellrealtime.com



8/21/2018

verbatil	m Transcript of Monthly Council Meeting		8/21/201
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1		1	OLYMPIA, WASHINGTON; AUGUST 21, 2018
2		2	1:30 P.M.
3	WASHINGTON STATE	3	000
4	ENERGY FACILITY SITE EVALUATION COUNCIL	4	PROCEEDINGS
5	Olympia, Washington	5	
6	Tuesday, August 21, 2018	6	CHAIR DREW: This is Kathleen Drew, and we
7	1:30 p.m.	7	are now to begin the EFSEC monthly council meeting with
8		8	the roll call.
9		9	MS. MASTRO: Department of Commerce?
LO	MONTHLY COUNCIL MEETING	10	MR. ROSSMAN: Jaime Rossman, here.
.1	Verbatim Transcript of Proceedings	11	MS. MASTRO: Department of Ecology?
.2		12	MR. STEPHENSON: Cullen Stephenson, here.
.3		13	MS. MASTRO: Fish and Wildlife?
.4		14	MR. LIVINGSTON: Mike Livingston, here.
.5		15	MS. MASTRO: Department of Natural
.6		16	Resources?
.7		17	MR. SIEMANN: Dan Siemann is here.
.8		18	MS. MASTRO: Utilities and Transportation
.9		19	Commission?
0 REP	ORTED BY: TAYLER GARLINGHOUSE, CCR 3358	20	MS. CHARTOFF: Laura Chartoff appearing for
	Realtime Reporting, LLC Fourth Avenue	21	Marguerite Friedlander.
2 Suite Seatt	1840 de, Washington 98101	22	MS. MASTRO: Local Governments and Optional
3 (206)	287-9066   Seattle 534-9066   Olympia	23	State Agencies for the Columbia Solar Project,
4 (800)	846-6989 National	24	Department of Health?
5 www.	buellrealtime.com	25	MS. COOPER: Kelly Cooper is here.
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1	APPEARANCES	1	MS. MASTRO: Kittitas County?
2		2	Chair, there is a quorum for the regular
Cour 3	ncilmembers:	3	Council as well as the Columbia Solar Project Council.
4 JAIM	HLEEN DREW, Chair IE ROSSMAN, Department of Commerce	4	CHAIR DREW: Thank you.
CULI	LEN STEPHENSON, Department of Ecology ELIVINGSTON, Department of Fish & Wildlife	5	At this point, I will invite those on the
DAN	SIEMANN, Department of Natural Resources RA CHARTOFF, Utilities & Transportation Commission	6	phone who wish to identify themselves to do so.
7 Loca	I Government and Optional State Agency for the	7	(Inaudible.)
Colui	mbia Solar Project:	8	CHAIR DREW: I couldn't hear
KELL	_Y COOPER, Department of Health ELLIOT, Kittitas County (via phone)	9	MR. MELBARDIS: Eric Melbardis for Kittitas
	stant Attorney General:	10	Valley.
1 ANN	ESSKO	11	CHAIR DREW: Okay.
JON .2	THOMPSON	12	MS. DIAZ: Jennifer Diaz, Puget Sound
Cour	ncil Staff:	13	Energy.
STER 4 SON	PHEN POSNER IA BUMPUS	14	MS. RAMOS: Mary Ramos, Columbia Generating
5 AMI	MY MASTRO KIDDER	15	Station.
6 CHR	MOON ISTINA POTIS	16	CHAIR DREW: Okay, We'll move on to
JOAI	N AITKEN W HENDERSON	17	approval of the proposed agenda. In front of you is the
		18	proposed agenda. Is there a motion to approve?
8 In Au	tendance:		
			MR. STEPHENSON: I'll so move.
9 ERIC	MELBARDIS, EDP Renewables (via phone)	19	MR. STEPHENSON: I'll so move. CHAIR DREW: Second?
9 ERIC JENN 10 MAR CHR	MELBARDIS, EDP Renewables (via phone) NIFER DIAZ, Puget Sound Energy Wild Horse (via phone) Y RAMOS, Energy Northwest (via phone) IS SHERIN, Grays Harbor Energy	19 20	CHAIR DREW: Second?
9 ERIC JENN 10 MAR CHR 11 MAR KELL	MELBARDIS, EDP Renewables (via phone)	19 20 21	CHAIR DREW: Second? MR. SIEMANN: Second.
9 ERIC JENN 10 MAR CHR 1 MAR KELL	MELBARDIS, EDP Renewables (via phone) NIFER DIAZ, Puget Sound Energy Wild Horse (via phone) Y RAMOS, Energy Northwest (via phone) IS SHERIN, Grays Harbor Energy K MILLER, Chehalis Generation	19 20 21 22	CHAIR DREW: Second?  MR. SIEMANN: Second.  CHAIR DREW: Any changes? I don't have any
9 ERIC JENN MAR CHR MAR KELL	MELBARDIS, EDP Renewables (via phone) NIFER DIAZ, Puget Sound Energy Wild Horse (via phone) Y RAMOS, Energy Northwest (via phone) IS SHERIN, Grays Harbor Energy K MILLER, Chehalis Generation	19 20 21 22 23	CHAIR DREW: Second?  MR. SIEMANN: Second.  CHAIR DREW: Any changes? I don't have any changes. All those in favor?
9 ERIC JENN 10 MAR CHR 11 MAR KELL	MELBARDIS, EDP Renewables (via phone) NIFER DIAZ, Puget Sound Energy Wild Horse (via phone) Y RAMOS, Energy Northwest (via phone) IS SHERIN, Grays Harbor Energy K MILLER, Chehalis Generation Y WOOD, CFE	19 20 21 22	CHAIR DREW: Second?  MR. SIEMANN: Second.  CHAIR DREW: Any changes? I don't have any

done on August 10th, and I met with the Desert Claim

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25 wetland consultant, the Department of Ecology, Laurie

8/21/2018 Verbatim Transcript of Monthly Council Meeting Page 5 Page 7 Monitoring System changes that were required per the new 1 approved. 2 Amendment 4 with PSD. 2 And the meeting minutes now for CHAIR DREW: Great. July 17th, 2018. Is there a motion to approve those? MR. STEPHENSON: I will move to approve MR. SHERIN: Thank you. 4 4 those minutes CHAIR DREW: Are there any questions? 5 5 CHAIR DREW: A second? Thank you. 6 6 MR. LIVINGSTON: I will second. Columbia Generating Station? 7 CHAIR DREW: Are there any changes or edits MS. RAMOS: Good afternoon, Chair Drew and Я 8 to those minutes? Hearing none, all those in favor of Councilmembers. My name is Mary Ramos. I'm reporting 9 approving the minutes from July 17th, 2018, say "aye." for Energy Northwest today. For Columbia Generating 10 10 COUNCILMEMBERS: Aye. Station, I only have one update 11 11 12 CHAIR DREW: Opposed? Minutes are approved. 12 On July 25, Washington State Department of Moving on now to the project updates. Ecology and EFSEC conducted an NPDES inspection of 13 13 14 Kittitas Valley Wind Project? Columbia Generating Station. The inspectors toured the MR. MELBARDIS: Good afternoon, Chair Drew, circulating water pump house, the evaporation ponds, 15 16 EFSEC Council. This is Eric Melbardis with EDP sanitary waste treatment facility, and the Tower Makeup Renewables for the Kittitas Valley Wind Power Project. pump house. Monitoring equipment and sampling points Project ran routine for the month of July. Summer is were also observed. Records for continuous monitoring our strong production month. And the only thing out of data and equipment calibration as well as laboratory 20 the ordinary was we're working currently in heavy smoke 20 accreditation and intake structure and outfall and poor air quality from wildfires. 21 21 evaluations were also reviewed. CHAIR DREW: Thank you for that update. 22 CHAIR DREW: Thank you 22 Are there any questions? No. Any questions? 23 23 Wild Horse Wind Power Project? 24 For the Chehalis Generating Facility? 24 MS. DIAZ: Yes. Thank you, Chair Drew and MR. MILLER: Good afternoon, Chair Drew, 25 25 Page 6 Page 8 1 Councilmembers. For the record, this is Jennifer Diaz 1 Councilmembers, and Staff. I'm Mark Miller, the plant with Puget Sound Energy for the Wild Horse Wind 2 manager at the Chehalis Generation Facility. I have no 3 Facility, and I only have two nonroutine updates for the 3 nonroutine comments for the month of July. Are there month of July any questions? Thank you. 4 The first one is, as voted on by a majority CHAIR DREW: Desert Claim Project Update? 5 5 of the TAC members, the 2018 annual update was provided MS. MOON: Good afternoon. Chair Drew and 7 to the TAC via email in lieu of an in-person meeting 7 Councilmembers, I'm Amy Moon, an EFSEC Staff person 8 And that update should have been provided in your g with the Desert Claim Project update. So Staff at EFSEC continue to work on the 9 9 10 And then the second update is in accordance SEPA for the proposed SCA amendment. We're working on with the Stormwater Pollution Prevention Plan and the 11 responses to data requests, a visual effects assessment, 11 12 Spill Prevention Countermeasures and Control Plan, 12 and wetlands. We received Data Request 3 response from the certificate holder on August 2nd. We're reviewing annual review and training of both of these plans were 13 completed with site staff. that response and continue to work with the certificate 14 And that's all I have for the month of July. holder for additional clarification or anything further 15 CHAIR DREW: Thank you, and thank you for a that we might need 16 16 copy of the report. Nicely done. Appreciated that On the visual effects assessment, we had a 17 18 contractor work on that. We received the report MS. DIAZ: Oh, thank you. 18 CHAIR DREW: Especially the picture yesterday, on August 20th, and we'll provide comments 19 20 back to the contractor once we review - once Staff Moving on to Grays Harbor Energy Center. 20 MR. SHERIN: Afternoon, Chair Drew and 21 reviews that, 21 22 Councilmembers. I'm Chris Sherin, the plant manager at The wetland field verification meeting that 22 Grays Harbor Energy Center. For the month of July, I 23 was mentioned that we were going to do last time was 23

have no nonroutine items to report. I will mention,

25 though, that we did implement the Continuous Emissions

24

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1	White, who's EFSEC's contractor. We looked at wetlands	1	meeting, in keeping with the requirements of the MDNS
2	and started discussions on potential wetland impacts,	2	and the draft site certification agreements or SCAs,
3	and we continue to work with the Corps of Engineers,	3	Staff has continued to facilitate coordinations between
4	Ecology, on the wetland review and permitting. And we	4	Ecology and the Applicant to determine buffer zones for
5	will keep the Council updated as we move forward.	5	wetlands delineated at the proposed facilities and any
6	Any questions?	6	associated mitigation.
7	CHAIR DREW: Any questions?	7	The Applicant facilitated site visits for
8	MR. ROSSMAN: One here. Do you have a rough	8	Ecology on May 17th and 18th with the landowners and
9	timeline of next steps that we should expect?	9	provided additional information for Ecology to review on
10	MS. BUMPUS: Councilmember Rossman so for	10	July 25th. Ecology has reviewed that information, and
11	the record, this is Sonia Bumpus. We are working to	11	following that review, the Applicant and Ecology are
12	make a SEPA threshold determination on the proposed SCA	12	moving forward on establishing appropriate buffers and,
13	amendments. I would say right now the visual effects	13	if applicable, any additional mitigation for wetlands.
L4	assessment that we're doing is probably the more	14	At our last meeting in July, Staff updated
15	work-intensive part of that review. And so that's	15	Council on proposed revisions to the draft SCAs made in
16	probably the driver for for the schedule overall.	16	response to comments we received during the comment
17	Once we get done with that, I think we'll be very close	17	period from May 29th through July 29th and at the public
8	to having our - our SEPA determination fleshed out.	18	meeting held on June 26th in Ellensburg.
9	Right now, as Ms. Moon updated the Council,	19	Since the meeting on July 17th, Staff has
0	we're looking at a draft, a preliminary draft, of the	20	worked to finalize the draft SCAs, providing them for
1	visual effects assessment, and if that looks complete	21	Council review on Tuesday, August 7th. And Ms. Bumpus
2	and we're happy with that deliverable, we can move	22	has more information about the SCAs and the report for
3	forward with finalizing it. But if it's deficient in	23	recommendation requested by the Council at the July
4	some way or we have some substantial comments on it, it	24	meeting.
5	could be some more weeks of work to finish that.	25	CHAIR DREW: Go ahead.
_	Page 10		Page 12
1	CHAIR DREW: Does that help? So what I	1	First of all, are there any questions?
2	understand is that if we're able to get the information	2	Okay. Go ahead.
3	we need on the visual effects, then we might proceed to	3	MS. BUMPUS: Good afternoon, Chair Drew and
4	the Council with a determination, SEPA threshold	4	Councilmembers. As directed at the council meeting on
urar	determination, to inform the Council in September.	5	July 17th, Staff had prepared documents to support the
5	MS. BUMPUS: That's correct.	100	Council's recommendation for approval of the Columbia
6		6	AND THE CONTROL OF THE PROPERTY OF THE PROPERT
7	CHAIR DREW: Or possibly October.	7	Solar Project. In accordance with RCW 80.50.100, five
8	MR. ROSSMAN: Okay. And then what are the	8	draft site certification agreements have been prepared
9	next steps after the SEPA determination?	9	for each of the five sites, which must accompany the
0	CHAIR DREW: So that will drive how we make	10	report EFSEC transmits to the governor.
1	a decision on whether or not the Council approves the –	11	I'm going to talk about the report, the
2	or disapproves the amendment, what that makes a decision	12	draft report, that you've been reviewing since last
.3	on the amendment or whether it needs to go to the	13	week. The report on the recommendation to the governor
4	governor is the magnitude of that SEPA threshold. So	14	outlines EFSEC's siting process and gives a detailed
5	that will determine the next steps in the process.	15	site description for each of the five sites that make up
6	MR. ROSSMAN: Okay. Thank you.	16	the proposed project.
7	CHAIR DREW: Okay. Other questions? Are we	17	The report describes the various sources of
8	good?	18	information made available to the Council during its
9	Okay. Thank you.	19	evaluation of the project application and discusses the
0	Now for Columbia Solar Project?	20	public input gathered during the public informational
	MS. KIDDER: Good afternoon, Chair Drew and	21	meeting, the land use hearing, the SEPA public comment
1			
	Councilmembers. For the record, I'm Ami Kidder with	22	period, and the public comment period specific to the
2	Councilmembers. For the record, I'm Ami Kidder with EFSEC Staff. I have a project update for you on the	22 23	period, and the public comment period specific to the five site certification agreements.
22			
21 22 23 24 25	EFSEC Staff. I have a project update for you on the	23	five site certification agreements.

#### 8/21/2018 Verbatim Transcript of Monthly Council Meeting Page 15 CHAIR DREW: Is there anyone here that would ultimately lays out the Council's rationale in 2 formulating its overall recommendation to the governor 2 like to make a statement? MR. WOOD: Sure. Hi, I snuck in so ... for approval Hi. I'm Kelly Wood with The Environmental I also have a couple of changes that I need 4 to update the Council about for the five site Protection at the AG's office. Bill is doing a 22-mile certification agreements, but before I proceed to that, hike down the Coast with the attorney general to protest are there any questions for me or for EFSEC's legal 7 the proposal to open up herbal explorations, so I'm the counsel about the report? one that has to be in the office today. 8 CHAIR DREW: Any questions? So I did get a chance to talk with Bill on 9 9 Okay. Thank you. Friday afternoon after we received a copy of your 10 10 MS. BUMPUS: So as I was saying earlier, at letter. Obviously we haven't seen the language that 11 11 the July 17th council meeting. Staff proposed changes to will be incorporated into those, you know, the draft 12 the five draft site certification agreements for the SCAs that will be sent on to the governor's office. But 13 project. Subsequent to that meeting, EFSEC Staff the explanation as to the clarification on setbacks 14 incorporated the changes we discussed at that meeting sounded good to us. It looked like it addressed the 15 into the versions that the Councilmembers started concerns that were set out in Bill's original letters 16 reviewing on August 6th. 17 17 18 There are two additional changes that were 18 CHAIR DREW: Okay. made since that time that I need to let you know about. 19 MR. WOOD: Thank you. 19 The first edit that Staff made was in light of the July CHAIR DREW: Thank you very much. Thank you 20 24th letter from Mr. Sherman. This was sent to EFSEC in 21 for being here. 21 his capacity as counsel for The Environment. In light 22 MR. WOOD: You're welcome. 22 CHAIR DREW: Okay. Other questions on those 23 of the concerns Mr. Sherman expressed in that letter, 23 Staff revisited our wetland conditions in each of the 24 24 update changes? Okay. And I would say too that right 25 five site certification agreements. 25 now the drafts are on our public SharePoint or public Page 14 Page 16 We also -- in clarifying the language that's 1 website for what we're talking about right now, the 1 in that section, we also coordinated with our Ecology 2 report as well as all the final draft site certification 3 agreements. wetlands specialist, and we think we've added some clarifying language to address his concerns. This is MS. BUMPUS: Correct. They're all there in 5 draft form. specifically under Article 4, Part E, No. 2, which is the wetland streams and riparian area conditions. CHAIR DREW: Yes 6 The second revision made to all of the five MS. BUMPUS: So no other questions? If 7 draft site certification agreements was to address the 8 there aren't any, then I'll go ahead and proceed. So at 8 use of the words "project" and "site." We went through this time, Staff would like to request the Council take 9 each of those documents to make sure that we were using action to approve the Council's recommendation report. 11 those words appropriately and consistently across the 11 which recommends approval of the Columbia Solar Project documents. and to also approve the five draft site certification 12 Are there any questions about the draft site agreements, which will be packaged for transmittal to 13 14 certification agreements? 14 CHAIR DREW: Councilmember Siemann? 15 CHAIR DREW: Let's have a motion to put it 15 MR. SIEMANN: Thank you. In light of the before us, and then we can have a conversation. 16 16 concerns that Mr. Sherman raised as counsel on The Mr. Rossman? 17 18 Environment, I would be interested in knowing whether 18 MR. ROSSMAN: Chair Drew. I move that we 19 approve the Staff draft recommendation to the governor counsel for The Environment is satisfied with these 19 20 and draft site certification agreements and recommend 20 changes or has some lingering concerns

22 the counsel for The Environment. We did send a letter

24 addressing the concerns, we think, but we haven't -- we

in response to the counsel for The Environment

25 haven't talked to them about that.

21

MS. BUMPUS: Well, we have not heard from

21 approval of the Columbia Solar Project.

25 there comments from the Council?

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CHAIR DREW: Second?

MR. SIEMANN: I'll second that.

CHAIR DREW: Okay. It's before us. Are

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1	Mr. Rossman?	1	received that from you earlier. I would say, first of
2	MR. ROSSMAN: I want to thank Staff for what	2	all, that the reasons that the sites are included as one
3	was a very thorough and detailed recommendation	3	project are further than saving money. They have quite
4	document. I think it covered all the bases well and	4	a bit in common. We chose - in fact, the Applicant
5	explains our thinking well. I think we responded to	5	approached us to have five separate site certification
6	every concern raised about the project.	6	agreements, which, in fact, we could have had one, but
7	I want to note in particular the concern	7	we thought that it was quite a bit easier for the public
8	about potential conversion of rural working agricultural	8	to be able to look at each site and be able to comment
9	lands, and I think that Staff did a great job of chasing	9	on it. So really for ease of public review, not for
10	down that this isn't a permanent conversion and that in	10	ease of administration, it was the main reason to have
11	the future, the site would be able to be restored to	11	the five site certification agreements.
12	agricultural use. I mean, that's a critical issue here.	12	Mr. Rossman, you'd like to add to that as
13	So I really appreciate Staff and	13	well?
14	particularly also the participation of the counsel for	14	MR. ROSSMAN: Yes, and I was troubled by
15	Environment, making sure that we were in a good place on	15	this issue until I looked at RCW 80.50.020(3), and that
16	wetland buffers, and I think that for me in particular,	16	defines an application as a request for approval of a
17	with those two things, this is a good project and we	17	particular site or sites filed with EFSEC in accordance
18	should see them forward. Thank you.	18	with the chapter. And so to me, that made it quite
19	CHAIR DREW: Okay. Mr. Cullen	19	clear that we have legislative authorization to take up
20	Mr. Stephenson?	20	a single application that includes multiple sites. So I
21	MR. STEPHENSON: Thank you. I want to share	21	feel this issue I'm comfortable moving forward.
22	Councilmember Rossman's commendation for Staff. It's	22	CHAIR DREW: Okay. Thank you.
23	been a nice process. We've done a good job of listening	23	Other comments? Mr. Siemann?
24	to the public and responding to the public, and from my	24	MR. SIEMANN: Yeah, I just wanted to also
25	standpoint, it looks like we've done a wonderful job	25	commend the Staff and echo things that Commissioner
	Page 18		Page 20
1	doing that. So thank you.	1	Rossman mentioned in terms of the appreciation. And I
2	CHAIR DREW: Other comments? Ms. Chartoff?	2	just would like to also add an appreciation for all of
3	MS. CHARTOFF: Yesterday	3	the members of the public that came out to our public
4	MR. ELLIOT: Chair Drew?	4	meetings. I found that to be really informative and
5	CHAIR DREW: Just a minute. We have	5	well-argued and helpful in terms of my own understanding
6	Ms. Chartoff and then I'll move to you, Mr. Elliot.	6	of the issues, the complexities, and help me get to the
7	Go ahead.	7	place where we are now where I feel very comfortable
8	MS. CHARTOFF: Yesterday, I spoke with	8	with the decision.
9	Councilmember Marguerite Friedlander, and she advised me	9	CHAIR DREW: Thank you.
10	that she read the report and agrees with the	10	Any other comments? I would also like to
11	recommendation.	11	say that since the TUUSSO Columbia Solar Project
12	CHAIR DREW: Thank you.	12	application was submitted last October, the Council has
13	Mr. Elliot?	13	held several meetings in Ellensburg to hear comments
14	MR. ELLIOT: Yeah, I was - I am having a	14	from the public, hold a regular council meeting locally,
15	little trouble hearing because I don't think people are	15	visit the sites, and finally, to take comment on the
16	close enough to the speaker, but the comment that I	16	draft site certification agreements.
17	would like to make is that I still contend that the	17	And I'm very pleased and proud to say that
18	permit is invalid because of the combining of all the	18	that's the first time in EFSEC history that the draft
19	sites, which I think is also evidenced by the fact that	19	site certification agreement or agreements were put out
20	each one required a separate certification agreement,	20	for public comment. And it is something that I'm very
21	and the process of combining only to save the Applicant	21	proud we were able to do and include in our timeline of
22	money I think was invalid to begin with. Thank you.	22	an expedited process. And it was very important for us
23	CHAIR DREW: Thank you. I would like to	23	to do so, to get the comments that we did get that were

24 site-specific.

And from all of that interaction, the

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 $_{\rm 24}$   $\,$  comment. Thank you for those comments. I – we have

25 included that comment in the report too since we had

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1	Council also extended the comment period for the land	1	I would also like to take this moment to
2	use hearing, changed mitigations on our SEPA, draft SEPA	2	thank again the Council again, EFSEC Staff, our legal
3	determination based on the public comments we received,	3	team who especially for Mr. Thompson, who spent many
4	and added conditions to the SCAs, again, based on	4	hours helping us to prepare the documents to get to this
5	site-specific comments we received from the public. So	5	point as well as the background issues, our consulting
6	it has been, in my view, a very interactive project	6	team, and all our agency partners for their technical
7	where we have improved the project through that	7	knowledge during the review process. We have a small
8	interaction with the public.	8	staff, and we rely on our technical partners at the
9	And I want to commend the Council for your	9	Department of Ecology, Fish and Wildlife, Agriculture,
10	attention to those issues as we heard and you asked for	10	Utilities and Transportation Commission, and others.
11	more information, you asked for a process whereby we	11	This is a landmark in that it's the first
12	could get site-specific information, and you were very	12	time that EFSEC has used the expedited process for a new
13	responsive to all of those issues and requests.	13	project application. And, again, a special thanks to
14	I know there are still those who may oppose	14	our EFSEC Staff who demonstrated their professionalism
15	this project; however, this is a project which will	15	at every step and provided the Council with the quality
16	provide clean energy over the next 30 years and the	16	work as a foundation of our review. So thank you.
17	environmental impacts will be mitigated to	17	If there is nothing else to come before the
18	nonsignificant levels. Therefore, I too support	18	Council, this meeting is adjourned.
19	recommending approval of the TUUSSO Columbia Solar	19	(Adjourned at 1:58 p.m.)
20	Project to Governor Jay Inslee.	20	
21	With that, I will ask the clerk to call roll	21	
22	call on the vote.	22	
23	MS. MASTRO: Department of Commerce?	23	
24	MR. ROSSMAN: Aye.	24	
25	MS. MASTRO: Department of Ecology?	25	
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1	MR. STEPHENSON: Aye.	1	CERTIFICATE
2	MS. MASTRO: Fish and Wildlife?	2	
3	MR. LIVINGSTON: Aye.	3	STATE OF WASHINGTON
4	MS. MASTRO: Natural Resources?	4	COUNTY OF THURSTON
5	MR. SIEMANN: Aye.	5	
6	MS. MASTRO: Utilities and Transportation	6	I, Tayler Garlinghouse, a Certified Shorthand
7	Commission?	7	Reporter in and for the State of Washington, do hereby
8	MS. CHARTOFF: Aye.	8	certify that the foregoing transcript is true and
9	MS. MASTRO: Department of Health?	9	accurate to the best of my knowledge, skill and ability.
10	MS. COOPER: Aye.	10	to the bost of my mornings, only and dolling.
11	MS. MASTRO: Kittitas County? Kittitas	11	
12	County, do you have a vote?	12	
13	MR. ELLIOT: Oh, I'm sorry. I couldn't	13	Tayler Garlinghouse, CCR 3358
14	hear. Vote is nay.	14	rayior Saminghouse, OOK 5550
15	MS. MASTRO: Chair?	15	
	CHAIR DREW: Aye.	16	
16	MS. MASTRO: It's seven to one.	17	
17	CHAIR DREW: Thank you.		
18	28 TO CONTROL OF THE STATE OF T	18	
19	With that, the recommendation goes to the	19	
20	governor for the recommendation of approval for the	20	
21	Columbia Solar Project and the site certification draft	21	
22	agreements, which will become effective after the	22	
23	governor, if he so chooses, to approve the project and	23	
24	the agreements. He does have 60 days within which to	24	
25	consider this project. So it is approved.	25	

#### Kittitas Valley Wind Power Project Monthly Operations Report

August 2018

#### **Project Status Update**

**Production Summary:** 

Power generated: 32,794 MWh Wind speed: 8.4 m/s Capacity Factor: 43.7%

#### Safety:

No incidents

#### Compliance:

Project is in compliance

#### Sound:

No complaints

#### Shadow Flicker:

No complaints

#### **Environmental:**

No incidents

#### Wild Horse August 2018

#### Safety

No lost-time accidents or safety injuries/illnesses.

#### Compliance/Environmental

Nothing to report.

#### Operations/Maintenance

Nothing to report.

#### **Wind Production**

August generation totaled 53,066 MWh for an average capacity factor of 26.16%.

#### **Eagle Update**

Nothing to report.

### EFSEC Monthly Operational Report Grays Harbor Energy Center

#### August 2018

#### 1. Safety and Training

- 1.1. There were no accidents or injuries during the month of August.
- 1.2. Conducted scheduled and required monthly training.
- 1.3. Conducted the scheduled Safety Committee meeting.

#### 2. Environmental

- 2.1. All routine reporting completed.
- 2.2. Natural gas samples were collected and tested for sulfur content by Core Labs via ASTM D-3246 and ASTM D-6667. As Core Labs will no longer support Method 3246 (subcontracted this test out), GHEC has requested permission from EFSEC to use Method 6667 going forward.
- 2.3. The annual dry weather inspection of MH-12 was completed on August 1, and all paved surfaces were swept on August 27.
- 2.4. Annual Outfall Priority Pollutant testing was conducted and the results are expected in October.

#### 3. Operations & Maintenance

- 3.1. Grays Harbor Energy Center (GHEC) operated 31 days during the month, with 2 starts on U1, and 1 start on U2.
- 3.2. GHEC generated 408,205MWh during the month.
- 3.3. The plant capacity factor was 89%.
- 3.4. On August 8, the Steam Turbine High Pressure (EHC) Hydraulic System suffered a large leak, approximately 250gal, which was the result of a failed O-ring. The was no threat to the environment. No Stormwater drains were located near the area, and nearly all of the spill was contained in the system reservoirs containment. A very small quantity of over-spray made it to the gravel surrounding one side of the containment. 1.5drums (55gal) of gravel were immediately collected. The containment was cleaned up and disposed of by a contractor.
- 3.5. All routine reporting completed.

#### 4. Noise and/or Odor

4.1. None.

#### 5. Site Visits

5.1. Robert Moody (ORCAA), Ami Kidder (EFSEC) and Wes Cormier (GH County Commissioner and ORCAA Board member) visited the plant for a familiarization tour.

#### 6. Other

6.1. Grays Harbor Energy Center is staffed with 19 personnel.

# Energy Northwest September 18, 2018 EFSEC Council Meeting Operations Reporting Period for August 1 – 31, 2018 Site Contact: Mary Ramos

#### Columbia Generating Station Operational Status

Columbia is online at 100 percent power.

National Pollutant Discharge Elimination System (NPDES) Inspection:

On August 28, 2018, Energy Northwest received a copy of the Water Compliance Inspection Report for the NPDES inspection conducted at Columbia Generating Station on July 25, 2018. No major deficiencies were noted.

WNP 1/4 Building Transfer/Water

No updates



Chehalis Generation Facility 1813 Bishop Road Chehalis, Washington 98532 Phone: 360-748-1300

# Chehalis Generation Facility----Monthly Plant Report – August 2018 Washington Energy Facility Site Evaluation Council

09.07.2018

#### Safety:

 There were no recordable incidents this reporting period and the plant staff has achieved 1120 days without a Lost Time Accident.

#### **Environment:**

- There were no air emissions or stormwater deviations or spills during the month.
- Wastewater and Storm-water monitoring results were in compliance with the permit limits.

#### **Operations and Maintenance Activities:**

• The Plant generated 311,177 MW-hours in August for a 2018 YTD generation total of 1,311,497 MW-hours and a capacity factor of 44.53% for 2018.

#### Regulatory/Compliance:

• Nothing to report this period.

#### Sound monitoring:

• Nothing to report this period.

#### **Carbon Offset Mitigation:**

· Nothing to report this period.

Respectfully,

Mark A. Miller

Manager, Gas Plant

Chehalis Generation Facility

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