

REVISED AGENDA

MONTHLY MEETING Tuesday, March 21, 2017 1:30 PM

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

1. Call to Order	Bill Lynch, EFSEC Chair
2. Roll Call	
3. Proposed Agenda	
4. Minutes	Meeting Minutes
	• February 21, 2017
5. Projects	a. Kittitas Valley Wind Project
	Operational UpdateEric Melbardis, EDP Renewables
	b. Wild Horse Wind Power Project
	Operational UpdateJennifer Diaz, Puget Sound Energy
	c. Columbia Generating Station
	Operational UpdateShannon Khounnala, Energy Northwest
	d. WNP – 1/4
	Non-Operational UpdateShannon Khounnala, Energy Northwest
	e. Chehalis Generation Facility
	Operational UpdateMark Miller, Chehalis Generation Staff
	f. Grays Harbor Energy Center
	Operational UpdatePete Valinske, Grays Harbor Energy
	g. Tesoro/Savage Vancouver Energy Distribution Terminal
	Project Update
Adjourn	Pill Lynch EESEC Chair

Washington State Energy Facility Site Evaluation Council

February 21, 2017



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2/21/2017

Ve	rbatim Transcript of Monthly Council Meeting		2/21/201
	Page 1	Τ	Page 3
1		1	OLYMPIA, WASHINGTON, FEBRUARY 21, 2017
2		2	1:31 P.M.
3		3	-000-
4	WASHINGTON STATE	4	
5	ENERGY FACILITY SITE EVALUATION COUNCIL	5	CHAIR LYNCH: Good afternoon. Today is
6	Richard Hemstad Building	6	February 21st, it's a little bit after 1:30 p.m., and
7	1300 South Evergreen Park Drive Southwest	7	this is the monthly meeting of Energy Facility Site
8	Conference Room 206	8	Evaluation Council.
9	Olympia, Washington		
10	Tuesday, February 21, 2017	9	Can we please have the clerk call the roll?
11	1:31 p.m.	10	MS. MASTRO: Department of Commerce.
12		11	MR. ROSSMAN: Jaime Rossman is here.
13		12	MS. MASTRO: Department of Ecology.
		13	MR. STEPHENSON: Cullen Stephenson,
14	MONTHLY COUNCIL MEETING	14	here.
15		15	MS. MASTRO: Fish and Wildlife.
16	Verbatim Transcript of Proceeding	16	CHAIR LYNCH: Councilmember Stohr is
17		17	excused.
18		18	MS. MASTRO: Department of Natural
19		19	Resources.
20	REPORTED BY: SHERRILYN SMITH, CCR# 2097	20	MR. SIEMANN: Dan Siemann is here.
21	Buell Realtime Reporting, LLC 1325 Fourth Avenue	21	MS. MASTRO: Utilities and
22	Suite 1840 Seattle, Washington 98101	22	Transportation Commission.
23	206.287.9066 Šeattle 360.534.9066 Olympia	23	MR. MOSS: Dennis Moss is here.
24	800.846.6989 National	24	MS. MASTRO: Local Government and
25	www.buellrealtime.com		Optional State Agencies. For the Tesoro Project,
	Page 2	123	Page 4
1	APPEARANCES	1	Department of Transportation.
	ANT EARANGES	2	CHAIR LYNCH: Councilmember Stone is
2	COUNCILMEMBERS:		excused.
3	BILL LYNCH, Chairman JAIME ROSSMAN, Department of Commerce DAN SIEMANN, Department of Natural Resources CULLEN STEPHENSON, Department of Ecology DENNIS MOSS, Utilities & Transportation Commission	3	MS. MASTRO: City of Vancouver.
4	DAN SIEMANN, Department of Natural Resources	4	
5	DENNIS MOSS, Utilities & Transportation Commission	5	MR. SNODGRASS: Bryan Snodgrass is here.
6		6	MS. MASTRO: Clark County.
7	LOCAL GOVERNMENT AND OPTIONAL STATE AGENCIES:	7	MR. SHAFER: Greg Shafer, present.
8	BRYAN SNODGRASS, City of Vancouver LARRY PAULSON, Port of Vancouver	8	MS. MASTRO: Port of Vancouver.
9	GREG SHAFER, Clark County	9	MR. PAULSON: Larry Paulson here.
10	ATTORNEY GENERAL'S OFFICE:	10	MS. MASTRO: Chair, there is a quorum
11	ANN ESSKO, Assistant Attorney General DAVID STEARNS, Assistant Attorney General	11	for the regular Council and for the Tesoro Project.
12		12	CHAIR LYNCH: Thank you.
13	EFSEC STAFF:	13	And if I could just have the councilmembers
14	STEPHEN POSNER	14	take a look through the proposed agenda and see if
15	JIM LASPINA TAMMY MASTRO	15	they have any suggested changes.
16	SONIA BUMPUS JOAN AITKEN	16	Seeing none, we will move forward.
17	AMI KIDDER	17	And at this point in time I would like those
18	GUESTS IN ATTENDANCE:	18	people on the phone who wish to identify themselves to
19	ERIC MELBARDIS, EDP Renewables (via phone)	19	do so now, though they are not required to.
2.0	JENNIFER DIAZ, Puget Sound Energy (via phone) PETE VALINSKE, Grays Harbor Energy MARK MILLER, Chehalis Generation Facility	20	MS. DIAZ: Jennifer Diaz, Puget Sound
21	MARK MILLER, Chehalis Generation Facility LYNN ALBIN, Department of Health	21	Energy.
22			
		22	CHAIR LYNCH: Anybody else wish to
23	000	23	identify themselves on the phone?
24	-000-	24	MR. MELBARDIS: Eric Melbardis, EDP
25		125	Renewables.

2/21/2017

Verbatim Transcript of Monthly Council Meeting

VCI	batim Transcript of Monthly Council Meeting		2/21/2017
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1	CHAIR LYNCH: We have a shy bunch of	1	Any questions for Mr. Melbardis?
2	listeners today, but we will go ahead and move	2	Thank you.
3	forward.	3	Let's turn next to the Wild Horse Wind Power
4	There are some we are looking at the	4	project. Ms. Diaz.
5	proposed minutes from the January 17th council	5	MS. DIAZ: Thank you, Chair Lynch and
6	meeting. I know Councilmember Rossman has flagged a	6	councilmembers. For the record, my name is Jennifer
7	few things. Do you want to identify those for us,	7	Diaz with Puget Sound Energy at the Wild Horse Wind
8	please.	8	Facility.
. 9	MR. ROSSMAN: Sure. I think there is	9	CHAIR LYNCH: Ms. Diaz, I am going to
10	there is three references to a word that I think	10	stop you because everyone is straining to try to hear
11	should be rad waste, R-A-D-W-A-S-T-E. The three	11	you.
12	are the first is on Page 4, Line 19, the word is	12	THE WITNESS: Oh, no. I'm sorry.
13	"Boeing." And then on Page 8, Lines 22 and 25 the	13	Can you hear me now?
14	word is "Radley." I believe in each of those three	14	CHAIR LYNCH: That's better.
15	cases it should be rad waste.	15	MS. DIAZ: Okay. I apologize. I am on
16	CHAIR LYNCH: Any other suggested	16	one of these little conference phone things. All
17	changes?	17	right.
18	It makes a lot more sense with rad waste, as	18	Jennifer Diaz, Puget Sound Energy Wild Horse
19	opposed to Boo Radley.	19	Wind Facility and I have nothing nonroutine to report
20	With those suggested changes, I would	20	for the month of January.
21	entertain a motion for approving the January 17th	21	CHAIR LYNCH: Very good.
22	minutes as amended.	22	Any questions for Ms. Diaz?
23	MR. STEPHENSON: Chair Lynch, I will	23	Seeing none. Thank you. We will move on.
24	move that we approve the minutes as amended.	24	Mr. LaSpina, did you say we were not going to
25	CHAIR LYNCH: All those in favor say		get an update today?
	Page 6	-	Page 8
1	"Aye."	1	MR. LASPINA: That's correct, Chair
2	MULTIPLE SPEAKERS: Aye.	_	
		2	Lynch, However, I have a few nonroutine items in the
3		2	Lynch. However, I have a few nonroutine items in the Columbia Generating Station report, which I am happy
3	CHAIR LYNCH: Opposed?	3	Columbia Generating Station report, which I am happy
4	CHAIR LYNCH: Opposed? Motion carries.	3	Columbia Generating Station report, which I am happy to read very briefly.
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Ve	rbatim Transcript of Monthly Council Meeting		2/21/2017
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1	January 31, 2017 the Department of Health completed an	1	MS. ALBIN: Well, there were two things
2	inspection and review of our corrective actions to	2	that were cited by the Department of Health. One was
3	date. Energy Northwest is continuing to implement	3	the manifest didn't match what was in the in the
4	additional corrective actions and will be providing	4	container that was being shipped to US Ecology, and
5	additional information to DOH this month."	5	the second is that there were high dose rates, in
6	And then Lynn Albin is our Department of	6	fact, dose rates that exceeded to the Department of
7	Health compliance contractor for the Columbia	7	Transportation's limits.
8	Generating Station. She is in the audience here and	8	There was not a public health issue with this.
9	she can answer any questions you may have, or	9	Nothing happened, the waste went back to the plant,
10	councilmembers may have.	10	but had there been an accident, then there would have
11	CHAIR LYNCH: Thank you.	11	been a violation of Department of Transportation
12	We are going to have Ms. Albin come up to the	12	rules, too. So our inspectors have found that they
13	microphone.	13	didn't have an adequate procedure of handling these
14	First of all, Ms. Albin, do you have anything	14	high dose rate packages. That's one of the things
15	that you wanted to add to what Mr. LaSpina had to say?	15	that they requested would be done.
16	MS. ALBIN: Sure.	16	I don't have the inspection reports and all
17	So as Mr. LaSpina said, the point of origin	17	the corrective actions. If you are interested in
18	inspection was conducted last month. That is very	18	that, I can get those to you as when they become
19	routine. That is a routine action after a permit is	19	final. So I guess I really can't answer your question
20	suspend. So the status of the permit is that it is	20	specifically.
21	still suspended. During the point of origin	21	CHAIR LYNCH: I guess if those become
22	inspection, the Department of Health inspectors	22	as those final, if you could just provide those to
23	reviewed the waste processing and storage areas, they	23	Mr. LaSpina.
24	looked at the initial root cause analysis, and	24	MS. ALBIN: I'll do that.
1 ~ -	reviewed procedures for waste handling and routine	25	CHAIR LYNCH: He can do a summary for
25	process of the state of the sta	1	or a minimum rio can ac a canimary for
25	Page 10		
1		1	Page 12 the Council.
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1	Page 10 survey procedures.	1	Page 12 the Council.
1 2	Page 10 survey procedures. The facility is also being looked at by an	1 2	Page 12 the Council. THE WITNESS: Okay.
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- 1 looking over the shoulders of the power plant to make
- 2 sure that they are staying within their rules and our
- 3 rules for -- in complying to -- to the rules for
- 4 making sure that they are not polluting, and
- 5 specifically, not releasing radioactive materials into
- 6 the air, to the water, so that people become exposed
- above their limits.
- 8 So under our program, we have an air emissions
- 9 license that is handled by a group of people in the
- 10 Richland field office. We also have a split sampling
- 11 program, where we are looking at environmental media
- 12 such as soil, and water, and food, drinking water,
- 13 air. We do a split sampling program with the plant,
- 14 as a quality assurance that they are correctly
- 15 analyzing their samples, and then we review their
- 16 reports. This gives us confidence that they are
- 17 staying within the bounds that they are contracted to,
- 18 or legally cannot pollute -- I guess I can state that
- a little easier. But the environmental program is one
- 20 of the last checks that the plant is operating safely.
- 21 Certainly, there is checks within the plant,
- 22 staff monitoring, lots of different ways that the
- 23 plant is evaluating their success at operating and
- 24 being compliant to rules. We are the last check. We
- 25 are out in the environment. And we perform a public

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- assurance role in handling the calls from the public
- 2 that are inquiring about the nuclear power plant in
- 3 their -- in their neighborhood.
- 4 That's what we do.
- 5 CHAIR LYNCH: Thank you.
- 6 Any questions after that explanation?
- 7 Yes, Councilmember Rossman.
- 8 MR. ROSSMAN: Hi. This might be one of
- 9 those questions that I should wait and see the
- 10 technical report.
- Do I understand correctly, that there was an
- 12 issue with incorrect material being in the container
- 13 compared to what was classified, and then also that it
- 14 was over the radiation limit?
- 15 MS. ALBIN: It was not classified
- 16 correctly by the dose rate. So the manifest said one
- 17 thing and what was in the container was something
- 18 different.
- MR. ROSSMAN: Both --
- MS. ALBIN: And on top of that, it
- 21 exceeded the dose rate for what would be allowed to be
- 22 transported.
- MR. ROSSMAN: Okay. Thanks.
- 24 CHAIR LYNCH: Any other questions?
- MR. LASPINA: Well, I just -- this is

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- 1 Jim LaSpina. I just wanted to clarify that basically
- 2 Ms. Albin is our primary contact with the Department
- 3 of Health. She is kind of like the gatekeeper between
- 4 EFSEC and the Department of Health. When we have more
- 5 specific concerns or something like that, that she has
- 6 access to the broad staff of specialists at her office
- 7 in Richland. And she is rarely in the area, so I
- 8 thought -- I requested she come in in person, and we
- 9 probably won't see her for another five years or
- 10 something.
- 11 CHAIR LYNCH: So to summarize, the
- 12 Department of Health wanted somebody for you to
- 13 contact instead of you contacting the rest of their
- 14 agency --
- 15 MR. LASPINA: Yeah.
- 16 CHAIR LYNCH: and she drew the short
- 17 straw.
- 18 MR. LASPINA: She drew the short straw.
- 19 CHAIR LYNCH: Okay.
- 20 MR. LASPINA: Yes.
- 21 CHAIR LYNCH: That's what I thought.
- MS. ALBIN: I have worked for the Agency
- 23 since 1988, so maybe the straw was handed that way,
- 24 because I have a little bit of the historical
- perspective of the power plant, and also the Hanford
- 1 site.
 - CHAIR LYNCH: Thank you for being here
 - 3 today.
 - 4 MS. ALBIN: Thank you.
 - 5 CHAIR LYNCH: Let's go ahead and turn
- 6 to -- we don't have anything new on WNP 1/4, from what
- 7 I see here.
- 8 The Department of Energy has completed the
- 9 draft NEPA assessment for WNP 1/4 for the leasing of
- 10 the water rights. A finding of no significant impact
- 11 was issued in January. I am looking at their lease.
- 12 The new lease is expected to be effective at the start
- 13 of July.

16

- So now let's go ahead and turn to the Grays
- 15 Harbor Energy Center, Mr. Valinske. Welcome.
 - MR. VALINSKE: Good afternoon, Chair
- Lynch, EFSEC Council. My name is Pete Valinske, I am
- the plant manager at Grays Harbor Energy. I too have
- 19 nothing unusual to report, or out of the ordinary, but
- 20 I want to give you an update on our cooling tower
- 21 replacement project.
- To date four cells are complete. The fifth
- 23 cell, fifth of nine should finish this week. We had
- 24 built up about a ten-day cushion in the schedule.
- 25 That's down to four days now due to some delays in

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1	1	receiving some materials. A shipment got hung up in	1	the next couple of weeks. Again, I will keep you
	2	Houston, I guess, with the Super Bowl. But all the	2	updated on how that progresses.
1	3	materials are back to a normal timely schedule. We	3	Are there any questions about the permits
١	4	expect a normal completion time.	4	before I move on to SEPA updates?
1	5	That's all I have.	5	CHAIR LYNCH: Just a couple quick ones
	6	CHAIR LYNCH: Very good. We appreciate	6	regarding the construction stormwater permit. So the
	7	those updates as you move forward on the construction	7	Council will be seeing essentially an overview of
	8	of the cooling tower.	8	comments and response to comments at some point?
١	9	Any questions for Mr. Valinske?	9	MS. BUMPUS: Correct.
	10	Thanks for being here.	10	CHAIR LYNCH: Would you anticipate that
	11	MR. VALINSKE: Thank you.	11	would be March or April?
	12	CHAIR LYNCH: Now we have Mr. Miller	12	MS. BUMPUS: For the stormwater
	13	from the Chehalis Generation Facility.	13	construction permit, I'm not sure if it would be by
	14	Welcome.	14	March. It could. We are checking in with our permit
	15	MR. MILLER: Thank you.	15	writers regularly to find out where we are in
1	16	Good afternoon, Chair Lynch, councilmembers,	16	responding to the comments. We are also going to be
1	17	and staff. I am Mark Miller, the plant manager at the	17	coordinating with legal to review some of the
1	18	PacifiCorp Chehalis Generation Facility. I too have	18	responses. It could be in March. Me and Mr. Posner
1	19	no nonroutine comments to add today.	19	may need to discuss a time line once we have all of
1	20	Are there any questions?	20	the responses from the Ecology permit writers.
1	21	CHAIR LYNCH: Very good.	21	CHAIR LYNCH: Okay.
1	22	Any questions for Mr. Miller?	22	And in terms of the NOC permit, is it possible
1	23	Thanks for being here today.	23	that we could be that Council could be going out
1	24	MR. MILLER: Thanks.	24	for public comment in March, or is that more likely to
1	25	CHAIR LYNCH: Now if we could get a	25	be April?
r		Page 18	\vdash	Page 20
	1	project update from Ms. Bumpus regarding the	. 1	MS. BUMPUS: It is possible that we
١	2	Tesoro/Savage Vancouver Energy Distribution Terminal.	2	could start in March. I think April may be more
l	3	MS. BUMPUS: Thank you.	3	likely. I will know much more, you know, as far as
	4	Good afternoon, Chair Lynch and	4	where we are going to land once we have this
	5	councilmembers. Just a couple of updates on the	5	discussion that we are scheduling in the next couple
	6	permits. I will start with those.	6	of weeks, to have a meeting with the permit writer, to
	7	For the NPDES stormwater industrial permit,	7	see how we are going to address the legal comments
	8	the draft permit documents are going through their	8	that we got on the draft permit. It is possible,
	9	first preliminary legal review. There were some	9	though, that we will have something sometime in, I
1	10	questions that came back from that review and we have	10	would think, late March, if we if we do meet a
1	11	sent those to the permit writer at Ecology. We are	11	March deadline.
1	12	continuing to coordinate to address those questions.	12	CHAIR LYNCH: Very good. Thank you.
:	13	I will keep you updated. But that was the first legal	13	Go ahead and continue.
1	14	review that we have done of those documents. I expect	14	MS. BUMPUS: Okay. So for
1	15	that is going to continue for some time, as legal	15	CHAIR LYNCH: I should have asked, any
1	16	finishes their review.	16	other comments on permits, or questions?
13	17	For the NPDES stormwater construction permit,	17	Thank you.
		we are continuing to coordinate with Ecology	18	MS. BUMPUS: So for SEPA updates, since
1	19	contractors to address the comments that we received	19	the January council meeting, EFSEC staff and EFSEC's
2	20	on the draft permit documents that went out for public	20	legal counsel have completed a review of the
2	21	comment. For the notice of construction, we are	21	preliminary draft FEIS that we received on January 3rd
2	22	working with the air permit contractor, who is looking	22	from our consultant. EFSEC staff and attorneys have
1		at the latest legal comments that we received on the	23	had three very successful workshops discussing the
1			43	had three very successful workshops discussing the
		draft documents. We are planning to meet to discuss	24	results of the review. We have identified some things

25 any revisions, potential revisions to the permit in

25 that we need to follow up on and have a couple more

Page: 6 (21 - 24)

Ve	rbatim Transcript of Monthly Council Meeting		2/21/201
	Page 21		Page 23
1	discussions to wrap things up. Once those discussions	1	without that's why we pay Mr. Posner the big bucks,
2	have taken place, we will be discussing the next steps	2	to look out after me.
3	internally and with our consultants to develop a scope	3	So you have heard that there has been a
4	of work, if you will, and schedule for addressing	4	request to extend the deadline for EFSEC to complete
5	issues in the final EIS.	5	its process on this application, and request is for
6	CHAIR LYNCH: Any questions for	6	another extension to June 30th, 2017. I guess we
7	Ms. Bumpus?	7	should have a motion in front of us and then
8	Thank you.	8	discussion.
9	Mr. Posner, we have one action item today on	9	MR. MOSS: Chair Lynch, I would move
10	the agenda. Mr. Posner, you want to brief us on that?	10	that the Council approve the outstanding request for
11	MR. POSNER: Yes. Good afternoon, Chair	11	an extension of the process by which we are
12	Lynch and councilmembers.	12	considering the Tesoro/Savage Vancouver Energy
L3	In your packet is a letter we received last	13	Distribution Terminal Project No. 2013-01, and extend
L4	week from the applicant. It's a letter requesting an	14	the statutory deadline as recommended today and in the
15	extension. The current time period that we are	15	letter dated January 14th, 2017, from Mr. Flint that
.6	operating expires on March 1st. This current	16	is before us.
17	extension request would take us to June 30th of this	17	CHAIR LYNCH: Thank you, Councilmember
8.	year.	18	Moss.
9	I can answer any questions you might have,	19	Do we have a second?
20	however, this kind of follows the same pattern for the	20	MR. ROSSMAN: I'll second that.
21	past extensions, with the extensions we have had in	21	CHAIR LYNCH: Mr. Rossman seconds.
2	the past, basically, as allowed under RCW 80.50.100.	22	Is there any further discussion?
23	There is the option for the Council and the applicant	23	Hearing none, I'll call the question. All
24	to agree to a time, a mutually agreeable time, to	24	those in favor of us extending the deadline to
25	finish up and prepare the recommendation to the	25	June 30, 2017 say "Aye."
_	Page 22		Page 24
1	governor. That's basically following those	1	MULTIPLE SPEAKERS: Aye.
2	guidelines.	2	CHAIR LYNCH: Opposed?
3	So if there are any questions on this.	3	Motion carries. Very good.
4	Basically, staff has concurred with the applicant. We	4	And just one thing for the good of the order.
5	believe that this is a reasonable time period, based	5	The Gonzaga men's basketball team is still number one
	on our understanding at this time of what work still	6	in the country. I just want to point that out. With
7	remains with the EIS, and just our understanding with	7	that, we are adjourned.
8	the adjudicative order and developing the	8	(Meeting concluded 1:59 p.m.)
9	recommendation and the permits.	9	(meeting constants meet pinn)
.0	So I am happy to answer any questions	10	
.0	councilmembers may have.	11	
.2	CHAIR LYNCH: Any questions for	12	
	Mr. Posner?	13	
.3	I do note that we are checking off more and	14	
.4	and hote that we are offecting off filling and	14	
E	more items that need to be checked off in order to	1 =	
	more items that need to be checked off in order to	15	
.6	make the final recommendation, so there is light at	16	
.6 .7	make the final recommendation, so there is light at the end of that tunnel.	16 17	
.6 .7	make the final recommendation, so there is light at the end of that tunnel. Is there anything for the good of the order	16 17 18	
L6 L7 L8	make the final recommendation, so there is light at the end of that tunnel. Is there anything for the good of the order today?	16 17 18 19	
L6 L7 L8 L9	make the final recommendation, so there is light at the end of that tunnel. Is there anything for the good of the order today? MR. POSNER: Chair Lynch, just	16 17 18 19 20	
16 17 18 19 20	make the final recommendation, so there is light at the end of that tunnel. Is there anything for the good of the order today? MR. POSNER: Chair Lynch, just procedurally —	16 17 18 19 20 21	
16 17 118 119 220 221	make the final recommendation, so there is light at the end of that tunnel. Is there anything for the good of the order today? MR. POSNER: Chair Lynch, just procedurally — CHAIR LYNCH: Oh, we've got to vote on	16 17 18 19 20 21 22	
16 17 18 19 20 21 22 23	make the final recommendation, so there is light at the end of that tunnel. Is there anything for the good of the order today? MR. POSNER: Chair Lynch, just procedurally — CHAIR LYNCH: Oh, we've got to vote on that, don't we?	16 17 18 19 20 21 22 23	
15 16 17 18 19 20 21 22 23 24 25	make the final recommendation, so there is light at the end of that tunnel. Is there anything for the good of the order today? MR. POSNER: Chair Lynch, just procedurally — CHAIR LYNCH: Oh, we've got to vote on	16 17 18 19 20 21 22	

2/21/2017

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	Page 25	
1	CERTIFICATE	
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3	STATE OF WASHINGTON	
4	COUNTY OF KING	
5		4, *
6	I, Sherrilyn Smith, a Certified	
7		
1		
8	do hereby certify that the foregoing transcript is	
1	true and accurate to the best of my knowledge, skill	
10	and ability.	
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Kittitas Valley Wind Power Project Monthly Project Update

March 21, 2017

Project Status Update

February Production Summary:

Power generated: 6826.2 MWh
Wind speed: 3.9 m/s
Capacity Factor: 10.1%

Safety:

No incidents

Compliance:

Project is in compliance as of March 16, 2017

Sound:

No complaints

Shadow Flicker:

No complaints

Environmental:

No incidents

Wild Horse Wind Facility

Safety

No lost-time accidents or safety injuries/illnesses to report for February.

Compliance/Environmental

Nothing to report.

Operations/Maintenance

Nothing to report.

Wind Production

February wind generation totaled 50,142 MWh for an average capacity factor of 27.37%.

Energy Northwest EFSEC Council Meeting March 21, 2017 Shannon Khounnala

I. Columbia Generating Station Operational Status

Columbia is online at 96% power and producing 1057 MWs. The plant has been online for 87 days.

Maintenance Outage

Columbia has begun its power "coast down", which will continue through the start of the 2017 Maintenance Outage. The outage begins in 55 days.

There are no other events, safety incidents, or regulatory issues to report.

II. WNP 1/4 Water Rights

NEPA/Leasing

No change from Feb 2017 report.

The Department of Energy has completed the draft of the NEPA Environmental Assessment (EA) for WNP 1/4. A Finding of No Significant Impact was issued on January 6, 2017. Energy Northwest and the Department of Energy have begun to review the new land lease for WNP 1/4. The new lease will allow for use of the water rights obtained in January 2015. The new lease is expected to be effective by the start of July 2017.



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

Chehalis Generation Facility----Monthly Plant Report – February 2017 Washington Energy Facility Site Evaluation Council

03-17-2017

Safety:

• There were no recordable incidents this reporting period and the plant staff has achieved 579 days without a Lost Time Accident.

Environment:

- There were no air emissions or storm-water deviations or spills during the month of February 2017.
- Wastewater and Storm-water monitoring results were in compliance with the permit limits for the month of February 2017.

Personnel:

• The Chehalis plant staffing level is currently 19 of 19 approved positions filled.

Operations and Maintenance Activities:

• The Plant generated 60,930 MW-hrs in February for a 2017 YTD generation total of 256,211 MW-hrs and a capacity factor of 27.9%.

Regulatory/Compliance:

• Nothing to report.

Sound monitoring:

• There were no noise complaints to report.



Carbon Offset Mitigation

• Nothing to report.

Wille

Respectfully,

Mark A. Miller Manager, Gas Plant

EFSEC Monthly Operational Report

February, 2017

1. Safety and Training

- 1.1. There were no accidents or injuries during the month of February.
- 1.2. Conducted scheduled and required monthly training.
- 1.3. Conducted the scheduled safety committee meeting.

2. Environmental

- 2.1. Submitted the January Outfall Discharge Monitor Report (DMR) to Ecology.
- 2.2. Submitted the 2016 Q1 Storm Water DMR to Ecology.
- 2.3. Submitted the 2016 Annual Hazardous Waste Report to Ecology.
- 2.4. Submitted the 2016 Title III SARA Tier Two Hazardous Chemical Inventory to Grays Harbor County emergency agencies.
- 2.5. Work on replacing the cooling tower structural lumber with fiber reinforced plastic (FRP) continues. Five of nine cells are complete, two cells are in progress.

3. Operations & Maintenance

- 3.1. Grays Harbor Energy (GHE) operated 17 days and generated 189,036 MWh during the month of February.
- 3.2. The capacity factor (CF) was 45.4% in February, and 62.7% YTD.
- 3.3. The availability factor (AF) was 100% in February, and 99.8% YTD.

4. Noise and/or Odor

4.1. There were no complaints made to the site during the month of February.

5. Site Visits

5.1. There were no site visits during the month of February.

6. Other

6.1. Grays Harbor is staffed with 22 personnel.