1	PSC Monthly meeting - 11-17-2016
2	
3	
4	STATE OF NEW YORK PUBLIC SERVICE COMMISSION
5	
6	
7	MEETING OF THE PUBLIC SERVICE COMMISSION
8	
9	
10	Thursday, November 17, 2016 10:30 a.m.
11	Three Empire State Plaza Agency Building 3, 19th Floor
12	Albany, New York
13	COMMISSIONERS
14	AUDREY ZIBELMAN, Chair GREGG C. SAYRE
15	PATRICIA L. ACAMPORA DIANE X. BURMAN
16	DITING A. BOILEIN
17	
18	
19	
20	
21	
22	
23	
24	
25	

_	PSC Monthly meeting - 11-17-2016
2	CHAIR ZIBELMAN: Well, good morning,
3	everyone. I'd like to bring the session of the Public
4	Service Commission to order. Secretary Burgess, are there
5	any changes to be made to the agenda today?
6	MS. BURGESS: Good morning, Chair and
7	Commissioners, there's no changes to this morning's
8	agenda.
9	CHAIR ZIBELMAN: Okay. So good morning,
LO	everyone. And in order for us to have enough time on the
L1	regular session, what I'm going to do today is take this a
L2	little bit of out of order, and we're going to do the
L3	consent agenda first.
L 4	So I'd like to ask the Commissioners, are
L 5	there any comments or questions on the consent agenda?
L 6	Ms. Burman?
L7	COMMISSIONER BURMAN: Yes. Could you
L 8	can I have our general counsel just clarify the two C.E.S.
L 9	consent agenda items?
20	CHAIR ZIBELMAN: Yes. Mr. Agresta?
21	MR. AGRESTA: I'd be happy to clarify the
22	clarification.
23	Okay. So there's two items on under
24	C.E.S. Item 370 is a clarification. In the C.E.S. order
25	there was a number stated of 0.6 percent and it wasn't

1 PSC Monthly meeting - 11-17-2016 2 clear by the way it was stated in the order what that 3 number was meant to be. That number is the progress 4 towards the goal for 2017. It is not the mandate that the 5 LSEs will have to achieve during 2017. The actual mandate 6 is only 14 percent of that number. The rest of that 7 number is going to be achieved through the New York Sun 8 and the customer sided tier programs. 9 So the clarification is simply that the LSE mandate is .035 percent rather than point 6 percent. And 10 11 so that has implications for both the -- the people who 12 hide behind the meter of resources as to how those 13 resources are treated and then also has implications for 14 how much the LSEs have to acquire in 2017. 15 But the clarification doesn't change any of 16 the numbers. It just clarifies how they're characterized. 17 Is that -- do you have any questions on that one before I 18 go to the next one? 19 COMMISSIONER BURMAN: You can go to the 2.0 next one. 21 MR. AGRESTA: Okay. And the next one is 22 And 374 is action on a petition by NYSERDA. Item 374. 23 NYSERDA's petition is not a petition for rehearing. A 24 number of C.E.S. petitions for rehearing were held -- were

submitted. None of those are on the agenda for today.

PSC Monthly meeting - 11-17-2016 They'll be dealt with at a future session.

2.0

2.2

So this one was in the C.E.S. order. The Commission as NYSERDA to submit a petition stating what the administrative cost would be and for both the REC and the ZEC programs so that plans could be made for adders to be put onto the ZEC and REC costs so that those -- in other words, it -- it costs money for NYSERDA to administer those programs. It has to be -- it has to get its costs from the participants in the programs. And so we needed to set an adder prior to the beginning of 2017 for RECs and prior to April 1st for ZECs so that NYSERDA could begin to collect those costs.

NYSERDA's petition proposes that the onetime cost to set up the whole system for the new programs
under the C.E.S. order, instead of being collected from
rate payers and an adder, actually be paid for by monies
that have already been collected from rate payers and that
NYSERDA has on hand in a cash balance.

The only -- the recommendation in the -- in the item is that the only additional collections be for the annual administration cost for the ZEC program. And there's an adder in there for that.

Also in that order is a NYSERDA proposed standard contracts that it would enter into with the LSEs

PSC Monthly meeting - 11-17-2016 1 to implement the C.E.S. order. There's over a hundred 3 LSEs that will have to sign a contract with NYSERDA for 4 the purchase of RECs, and ZECs and NYSERDA wanted a 5 standard contract so it didn't have to individually 6 negotiate over a hundred contracts. And parties had an 7 opportunity to comment on it, and we received their 8 comments. And the item goes through the comments and 9 approves a standard contract for both RECs and ZECs. 10 And then finally, NYSERDA proposed a 11 backstop process so that if some 12 -- if an LSE can't meet its obligation for 13 NYSERDA to be reimbursed and the order includes principles 14 for that backstop process, but it also requires a 15 collaborative process to work out the details and to come 16 back to the Commission yet again. 17 So this is just one of the many 18 implementation steps that will be going on at -- over time 19 as the C.E.S. order is implemented. And there should be -2.0 - there will be additional implementation steps in the 21 future. 22 CHAIR ZIBELMAN: But just to be clear, 23 NYSERDA's petition with respect to the administrative cost 24 was in response to the Commission's directive to identify

what those costs would be. So this was their compliance

1 PSC Monthly meeting - 11-17-2016 2 actually of our decision. 3 MR. AGRESTA: That's correct. 4 COMMISSIONER BURMAN: So the Commission 5 will have an opportunity to look further, and Commission as a whole, in the implementation plan and different 6 7 things that come before us? 8 MR. AGRESTA: Yeah. The implementation 9 plan is not a single document. It will be a number of 10 implementation steps, and they will come to you over time 11 and you'll get another chance to look at all those things 12 and -- and to vote on them as envisioned by the C.E.S. 13 order. 14 COMMISSIONER BURMAN: All right. 15 clarify, we're not deciding the petitions for rehearing at this time. 16 17 MR. AGRESTA: No, not at all. 18 COMMISSIONER BURMAN: Okay. On those two, 19 I have no further questions. 2.0 MR. AGRESTA: Thank you. 21 COMMISSIONER BURMAN: Thank you. 22 CHAIR ZIBELMAN: I did want to note for the 23 record, just NYSERDA's done a -- I think a very good job 24 of managing how to implement the -- the C.E.S. program at 25 the lowest cost. So frankly, what they've been able to

```
1
                    PSC Monthly meeting - 11-17-2016
 2
   accomplish through various efforts, I think, is that
 3
    they're anticipating that the whole of the program, both
 4
    the -- the R.E.C. program and the Z.E.C. program on
   average will cost residential consumers about fifteen
 5
 6
    cents a year.
 7
                   So if you think about what we're doing it's
 8
   a -- it's a great buy.
 9
                   So any other further questions on the
10
   consent agenda?
11
                   COMMISSIONER BURMAN: Yes. I have two.
12
    Item 371, can you just clarify what we're doing on this
13
   item?
14
                   CHAIR ZIBELMAN: Which item? Can you read
15
   it so people know?
                   COMMISSIONER BURMAN: I'll wait until Paul
16
17
   gets to it. This is addressing the time of use issue.
18
                   CHAIR ZIBELMAN: It's a -- Mark -- Marco,
19
   why don't you respond to that?
                   MR. PADULA: Sure. So this item is
2.0
21
    adopting a voluntary time of use rate for National Grid
22
    that was actually submitted in compliance with the
23
    Commission order in the rate case 12E0201.
24
                   COMMISSIONER BURMAN: Okay. So the -- the
25
   issue that I have is this docket was opened in 2012, was
```

2.0

part of the rate case, which was decided. And at that time, when the rate case was decided from a joint proposal, there was in the order a decision not to definitively decide the time of use issue and to have the company work with folks and put together a report, which they did December 20th, 2013.

Thereafter, we, in Tract 2, in our REV proceeding, we were looking at and are still looking at time of use issues. And so my confusion here is since I've looked at the full docket, that there's been nothing in terms of a notice or a SAPA on the report that was issued that was back in 2013. So it seems like for some folks that this might come out of the blue in our decision making on what we're doing here.

And my concern is whether we are being clear in our processes where folks were focused on the Tract 2 order and the time of use issues there and now it sort of pops up what might appear to some folks, myself included, to be out of the blue in decision.

I don't necessarily have a problem with the substance. My concern from a process perspective is what if from the time that that 2013 order was written there've been different thoughts, other parties who may have been interested, and we might benefit from a fuller discussion

2.0

to make sure that this is the right place to decide that since people seem to be focused on deciding it in the Tract 2 processes including, I think, some of the REV demos, or at least one REV demo.

So from my perspective, the -- the focus I have in looking at the regulatory certainty and making sure that when we are doing things we're not making things less clear, and in fact, people can follow where we're deciding or where we may be deciding things and the opportunity that they may have to weigh in before that decision because my fear is that afterwards we may hear from folks who have different thoughts from the report since we never issued it for a notice or comments.

And as far as I can tell, having looked at the docket, which had a lot of different documents in there, there was nothing that indicated people thought they had an opportunity to -- to comment on it. So for this item, I'm going to be a no purely on the sense that I do think we need to make sure that we are fully engaging all parties, including the public on items that may be relevant, especially when we can look to other areas that are already underway examining them.

If this report had been written recently, I might be less inclined to vote no. But since this report

PSC Monthly meeting - 11-17-2016 2 was back in 2013, I'm really very hesitant to, in a broad 3 brush, say okay and adopt this going forward, so. 4 CHAIR ZIBELMAN: So before -- first of all, 5 I -- I don't -- because this was on the consent agenda, I don't like to have things on the consent agenda where 6 there's a dissent because people then don't know what 8 we're talking about. Either Scott, Marco, or Paul, I 9 think that this thing has been amply noticed and that people know exact -- had plenty of notice and there's a 10 lot of good conversation about why we were doing this. 11 12 So do any of you want to kind of explain 13 for the other commissioners why Commissioner Burman's 14 concerns may not be a concern that others share? 15 MR. AGRESTA: I'm going to pass that to Marco. But I want to apologize to Marco because I was the 16 17 judge who suggested that this needed to be segmented from 18 the rate case, and handled separate --19 CHAIR ZIBELMAN: We'll blame you? 2.0 MR. AGRESTA: -- back when it started. I know Marco's aware of that. 21 22 MR. PADULA: Thanks. 23 Just to be clear, the -- the report and --24 and the associated draft tariffs were SAPA'd, went 25 through the full SAPA comment period and there were no

PSC Monthly meeting - 11-17-2016

comments provided by any -- any -- anybody in the public.

Just to add a little bit of additional

information, you know, everything in the rate design

2.0

information, you know, everything in the rate design behind the voluntary time of use rate that staff actually worked with the company in developing reflects a lot of what the Commission has expressed in the Tract 2 order under REV in terms of getting both a time differentiated delivery and commodity rate and attempting to reflect cost during periods of time when they incur costs by the utility system.

So in my -- in my opinion, the rate that is before us is very reflective of the direction that REV is moving toward, and I would, you know, fully support adoption of this rate at this time.

CHAIR ZIBELMAN: Thank you, Marco. You're welcome to join us any time, too, up here.

But you know, I -- I agree. I mean, I think -- first of all, I think as we said in the REV proceeding, time of use rates are very important element of giving customers who want the opportunity to engage in activities to reduce their energy use, to see that reduction reflected in their energy bills. And it's probably one of the cheapest ways that we can go forward in looking at gaining energy efficiency and the ability to

2.0

get opportune -- you know, an opportunity to actually see this happen in action is something I know that National Grid is really anxious to do.

The other piece I believe of this raise is that it also allows as people add on electric vehicles to get the advantage of seeing what it means to plug in your car at night, which is when prices are low. And this could be advantageous to the system. And so there's nothing but good that comes out of this experience, and certainly I think there's been plenty of a debate and — and earlier on time of use. And so I — I don't think there's going to be any confusion. And as we've said frequently at this Commission, there's nothing but experience that can help us get to the future. And so moving on these things as opposed to delaying them, I think are very, very important.

So any other comments on the consent agenda?

COMMISSIONER BURMAN: I -- yes. I do want to follow up. And I thank you. I just want to make sure that folks understand that I'm not substantively opposed to this. In fact, I think that it's a -- necessarily could be a good thing.

My real clear message is, is that we need

2.0

to be clear on the different dockets that we're following. And when people are focused on other areas where we're talking about electric vehicles or time of use, especially when it's in a more generic proceeding with the Tract Two and being moved forward in that way. But to the extent that we're now dusting off an old report from 2013, especially when at the time that we made that decision, in — on the joint proposal with the rate case, we had had robust conversation, discussion on that, and we decided that we needed a fuller record, which was why we had the report.

So to the extent that I'm cognizant of the fact that there are other times where we're moving in one direction in another proceeding and it pops up somewhere else, I think it's very important for me to look and say even if I'm okay with this it may be an opportunity to make sure that folks have had a -- an opportunity to give information in a timely fashion, not a few years later. And since they didn't, I would not like to see that we then are subjected to a not -- having a -- as detailed record as we could to make sure that we're laser focused on those issues.

With that -- that being said, I do look forward to our continued dialogue in the REV Tract 2 as it

1 PSC Monthly meeting - 11-17-2016 2 relates to timely use and how that may play out, 3 especially as it may affect, you know, the residential 4 sector, a number of different folks, including the low-5 income. Okay. I understand that's 6 CHAIR ZIBELMAN: 7 your concern and you don't disagree on the substance of 8 issue, Commissioner Burman. But I'm going to be really 9 clear on this. 10 There was no procedural objection for us 11 moving forward. In fact, Utility wanted us to move 12 forward so they could implement this and get the 13 experience. And there has been no objections. I don't want any confusion that somehow or another this isn't 14 15 something that everybody wants us to do. 16 With that, I'm going to take a vote on the 17 agenda. Do you have any further comments? 18 COMMISSIONER ACAMPORA: Yeah. I just 19 wanted to pop in on this. I know when I was in the 2.0 legislature many of the elected officials were really 21 interested in New York moving to a time of use rate as 22 something they thought was beneficial. So as the Chair 23 just said, I think there's a lot more support for this

25 CHAIR ZIBELMAN: Commissioner Sayre? Do

24

than people may think.

```
1
                   PSC Monthly meeting - 11-17-2016
 2
   you have anything because --
 3
                   MR. SAYRE: I would just say -- .
 4
                   CHAIR ZIBELMAN: -- I guess we should have
 5
   put this on the regular agenda.
                   COMMISSIONER SAYRE: I would just say in
 6
 7
    general I'm a strong supporter of voluntarily time of use
 8
   rates. And I hope this particular structure will spark
 9
    some interest and be a success.
                   CHAIR ZIBELMAN: Commissioner Burman?
10
                   COMMISSIONER BURMAN: Yes. I'm -- I'm
11
12
   going to move to Item 372. Item 372, if you can just give
13
   me a brief explanation on this farm net metering item, I'd
14
    appreciate it.
15
                   CHAIR ZIBELMAN: Who wants to take that?
   Michael?
16
17
                               Sure. I'll take that.
                   MR. WORDEN:
18
                   CHAIR ZIBELMAN: Mr. Worden?
19
                   MR. WORDEN: So the -- the -- the
2.0
   primary focus of 372 is to raise the cap on farm waste net
21
   metering from 1 megawatt to 2 megawatt to comply with most
22
   recent P.S.L. changes. That's essentially the reason for
23
    this item.
24
                   CHAIR ZIBELMAN: So we're implementing a
25
   statutory change.
```

2.0

MR. WORDEN: Correct. The Power Coalition did raise some concerns about billing that the item offers a -- a way of addressing. You know, we would be addressing these outside of the item if we didn't have an item. But you know, the essence of the item is to raise the cap from 1 to 2 megawatts.

CHAIR ZIBELMAN: Which is something that the agro business, particularly, and agricultural waste is looking for. So and, you know, obviously, that's a very important market because U.S. -- or New York is leading in this area, and -- and many of our farmers are looking at these types of projects that could be beneficial to them.

MR. WORDEN: They're very anxious to get this one to two megawatt cap raised, again, in compliance with the change to the P.S.L.

P.S.L. Section 66-J I'm very familiar with, and looking at it, I do think that the parties who submitted comments made a compelling argument on their concerns and the need for us to look at ways that we can promote and advance their on-farm anaerobic digester systems and looking at ways that we can work from the perspective of different processes that they're concerned about.

We have in other areas when it comes to

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

2.0

21

22

23

24

25

process issues, interconnection issues in particular, which they also raise, we have had an opportunity where we have an ombudsman looking at those issues and working with folks.

I am laser focused on the need to make sure that we fully understand that -- the farmers' concerns here. So I'm highlighting as understanding the importance of it, but also to the extent that it references Public Service Law 66-J, there is a pending petition for a hearing on another aspect of the net metering different from the farmers which has been pending where I did dissent. That dissent does not conflict with my decision to go forward here. In fact, in some ways, to the extent that here we are saying that we can't go further because of the statutory construct that limits us at this time, and we're implementing the statute amendments that are necessary and the tariffs, I do just want to highlight the need to address the ongoing petition for rehearing, which again, with net metering, there are many different proceedings and many different focuses with that.

So to the extent that there may need to be some clarification overall, it's important to me that we're laser focused on making sure that we are taking into consideration all the competing interests and the issues

 $\label{eq:psc_monthly} \mbox{ PSC Monthly meeting - } 11-17-2016$ $\mbox{relevant to that, so thank you.}$

2.0

on that. Actually, as a matter of fact, I think the order calls out the fact that the -- the issues related to pricing is something that is going -- is being addressed in the value of distributed energy resources docket. We recently received staff's white paper on that and would expect are going to be getting comments and will be looking at that. And I -- and so that's one piece.

The other aspect of concern that folks have raised is -- is around interconnection processes, and we've got numerous activities both at a technical level working with the utilities to address those concerns as well as I know some pending proceedings to make that work better. Plus, of course, we have put in place the ombudsperson to -- to work with distributed energy resource providers as well -- of all types, and as well as NYSERDA's done the same.

And I also want to note that the utilities have also put people in place to work with developers to make sure that there is focus. So I -- I would think that we should all -- you know, one thing that I would say is there's many, many activities that are going on, and people are very focused. It's a -- I think a big

2.0

the corner on this.

attention on part of our staff but also many others
because one thing that's happened in New York as a result
of REV is we've really changed the corn -- turn -- turned

And our utilities, rather than looking for ways to impair or impede distributed energy resources, are working very hard to figure out to use -- how to put in place best practices. And I'm hearing from a lot of the utility executives that they're really pushing on their folks to rethink these things and -- and be the smartest people on the block.

So I would say more than laser focused on this. We are definitely advancing well beyond other states in our thinking on how to work with distributing energy resource providers. And that's something I think we should all be proud of.

Mr. Weiner.

MR. WEINER: Yes. I just want to make the point that the agro business interests, specifically cow power, have been and continue to be very active participants in the value of D.E.R. proceeding. Of course, that report was recently issued -- a staff report and recommendations was recently issued. It's been SAPA'd now for comments, and initial comments are due in

1 PSC Monthly meeting - 11-17-2016 2 a couple weeks. 3 CHAIR ZIBELMAN: Okay. Thank you. 4 COMMISSIONER BURMAN: Thank you. That's 5 very helpful. 6 CHAIR ZIBELMAN: Any other comments on the 7 consent? All right. 8 So I'm going to move. All those in favor 9 of the items on the consent agenda please indicate by 10 saying aye. 11 MULTIPLE: Aye. 12 COMMISSIONER BURMAN: And aye for all 13 except 371. As to the process, I'm dissenting, and as to 14 370 and 374, these are the C.E.S. related items, and I am 15 concurring as I did in the original majority opinion. 16 CHAIR ZIBELMAN: Okay. With that in mind, 17 I'm hearing opposition to only one. All the 18 recommendations are adopted, and we can all proceed. So 19 thank you. 2.0 So we are going to turn now to the -- to 21 the regular agenda. And before we proceed on that, I do 22 want to note that Senator Ritchie is with us today, and I, 23 you know, certainly want to note my appreciation for the 24 support and continuing support that Senator Ritchie has 25 provided to the Agency and certainly on the topic of the

PSC Monthly meeting - 11-17-2016

Fitzpatrick plant, so welcome and -- and thank you for

2 | Fitzpatrick plant, so welcome and -- and thank you for 3 | joining us.

So first of all, before we proceed on this matter, I think we've all -- everyone has been Mirandized on the rules of this agency. So you know, I -- we appreciate everyone's attention. We think this is really and a very critical matter. We are appreciative of the fact as an agency we get to contribute so much to this state and welcome everybody here. But would ask that you respect our process and respect each other. So we ask that there be no commentary, no noise, and that if you have a sign you don't block the people behind you. So we would ask you not to lift your signs so that folks who might want to see our gorgeous faces can see them, so.

With that, I'm going to turn to Mr. Belsito who will be introducing the matter. And so on the regular agenda, we're talking about Item 301, which is the joint petition for the transfer of the Fitzpatrick Nuclear Power Plant and declaratory ruling. And Anthony Belsito is in our counsel's office will be presenting this item. And we have staff also available for questions. So Tony, please proceed.

MR. BELSITO: Thank you, Chair,

25 | Commissioners.

2.0

As you say, the purpose of today's session item is for the Commission to consider the joint petition of Enter -- Entergy Nuclear Fitzpatrick, LLC and Exelon Generation Company, LLC for the transfer of the James A. Fitzpatrick Nuclear Power Plant from Entergy to Exelon.

2.0

amount of interest by the public. But from a regulatory point of view, the matter before you is relatively straightforward. In fact, your review under the Public Service Law and the state's Environmental Review Law comes down to four essential questions. These tests are the same tests or the same questions that the Commission applies to every Section 70 transfer petition.

First to consider is whether the transfer will cause significant impacts to the environment.

Second, does Exelon, the buyer, have the financial and operational capacity to make the trans -- the transaction economically feasible and to operate the plant in a safe and reliable manner? Third, will Exelon's ownership create the potential for undue market power, Exelon's ownership of the plant as well as its existing assets.

And fourth, is it appropriate for Exelon as the new owner to be regulated in the same manner as the existing owner, Entergy?

2.0

As I'll describe, it is staff's recommendation that the proposed -- the proposed transfer passes each of these four tests and is in the public Therefore, joint petitioners under the interest. relevant statutes are entitled to approval of the A little background on the plant -- the petition. Fitzpatrick Nuclear Plant is located in Oswego County and has a generating capacity of approximately 882 megawatts.

We began commercial operation 1975 and is operating under a license from the Nuclear Regulatory Commission that does not expire until 2034.

Fitzpatrick is an important contributor to the state's clean energy electric resource portfolio. And on November 2nd of 2015, Entergy filed a formal notice of intent to retire the Fitzpatrick facility. Exelon wants to purchase the plant and would like to keep it running. On July 22nd, 2016, Entergy reaffirmed that the Fitzpatrick facility will be permanently retired if the transfer to Exelon does not go through.

Regarding the first test, the environmental impact test, approval of the transfer is not expected to have any negative -- significant negative impacts on the environment. To the contrary, the transfer will facilitate continued operation of the facility and

2.0

maintenance of an important source of clean energy for the state's retail energy customers.

The transfer does not involve construction or new construction or any physical modification to the environment or to the existing community -- excuse me.

Further, approval of the transfer will not result in the creation of environmental hazards or result in ad -- adverse change to natural resources. To the extent approval of the transfer facilitates continued operation of the Fitzpatrick facility, impacts from that continued operation have already been considered when the NRC considered and approved the license through 2034 of the Fitzpatrick facility.

As for the second test, the financial and operational capacity test, Exelon has an -- an investment grade bond rating and has the necessary assets and revenue to be financially qualified. It also has significant nuclear operation and management experience. It currently has ownership interests and operates thirteen nuclear plants consisting of 22 generating facilities including several in New York.

As to the third test regarding market power issues, staff has reviewed the impact of the transfer on the relevant markets and recommends that the Commission

2.0

find that no horizontal market power issues or concerns
exist that are sufficient to warrant disapproval of the
transfer.

As to vertical market power, Exelon does not own any transmission or distribution assets or facilities that would be used to give preference to its generation assets.

As to the fourth test regarding the appropriate regulatory regime, in the past, the Commission has considered at great length the appropriate regulatory regime for nuclear facilities. That regime is currently applied to Entergy's operation of the Fitzpatrick facility. Staff recommends that nothing in this transition alters the reasoning or circumstances relevant to the regulatory regime of the Fitzpatrick facility and that the same regime should be applied to Exelon if the transfer goes through.

The recommended -- the recommendations I have summarized here are described in much greater detail in the proposed order along with an analysis of all the comments that we received regarding the petition. If you vote to approve the recommendations, you'll be voting to approve both a negative declaration regarding the likely environmental impacts of the transfer and approval of the

PSC Monthly meeting - 11-17-2016 transfer and regulatory regimes sought in the joint petition.

2.0

This concludes my petition. This concludes my presentation, and staff is available to answer any questions you may have.

CHAIR ZIBELMAN: Great. Thank you. Thank you.

note that the factors that, as Tony has talked about, that we talk -- that we look at when there's an asset transfer for determining the public interest are factors that the Commission has applied in many, many asset transfers in terms of what is the public interest, how do you define it when someone's selling a generating plant in a wholesale -- in a competitive wholesale market. And I -- you know, I would think that we could all agree that these factors have withstood the test of time, which is I think probably the best test of whether we're satisfying the public interest when we -- when we look at these types of things.

You know, we -- we do worry about the environmental impact. We worry about whether there's an adverse impact on the competitiveness of the wholesale markets. We certainly worry about whether or not the new owner of the plant is going to be able to operate it in a

PSC Monthly meeting - 11-17-2016 reliable and safe manner. Do they have the financial wherewithal.

2.0

And of course then, the -- then the other question that's before us today, which I think is whether we should continue to forebear from applying regular -- all aspects of our regulatory authority and oversight in what's relevant in the context when you have a competitive wholesale market and owners of competitive generation and whether or not do those -- that balance that we strike in terms of how best to regulate in this context should continue as is.

Like, as Tony mentioned, that these are very straightforward analyses from our perspective and very consistent. We apply them -- have applied them, and they've worked. And I -- you know, and so from my purpose, it's exactly what we should do here.

I recognize that there's a -- this is a significant transaction for this state, that it's obviously very critical for the state to be able to meet its environmental objectives. But it -- in my opinion, when you have something as significant as this, that is the time for actually consistency and it would be certainly inappropriate for us to vary how we look at these transactions to determine how best to proceed either

1 PSC Monthly meeting - 11-17-2016 2 because of or in spite of the importance of this 3 transaction to the state. 4 So I am very comfortable that the 5 requirements that we've imposed are consistent with the requirements and the analysis we've done in the past, and 6 I intend to vote for the recommendation. 7 8 Any other questions or comments? Mr. 9 Sayre? 10 COMMISSIONER SAYRE: This is a business-as-11 usual case. I concur with staff's recommendation that 12 transfer of ownership here has no negative impacts on the 13 environment and does not create undue market power. 14 The proposed new owner is fully qualified 15 financially and operationally to run the plant. That's 16 enough under our settled process to approve a transaction 17 like this, and I see no reason in this situation for us to 18 abandon our settled process for determining what is in the 19 public interest. 2.0 So I, too, will be in favor of this item. 21 CHAIR ZIBELMAN: Commissioner Burman? 22 COMMISSIONER BURMAN: I think I have a 23 question for Warren. 24 MR. MEYERS: I'm sorry. I spent the entire 25 election season yelling at the TV, so I was watching it on

1 PSC Monthly meeting - 11-17-2016 I apologize. 2 TV instead. 3 COMMISSIONER BURMAN: We can do it that way 4 if you want. Could you explain the market power test, the 5 horizontal and the vertical, and go through --MR. MEYERS: Sure. 6 7 COMMISSIONER BURMAN: -- the differences 8 for people to understand? 9 MR. MEYERS: Sure. So horizontal market 10 power is whether or not you have a large enough share of a 11 particular market to withhold some of your output to drive 12 the price up and do it profitably. Vertical market power 13 basically requires horizontal market power in one market 14 and then using it to leverage a related market. 15 In this case, the -- the most important 16 related market is transmission and gen -- related markets 17 are transmission and generation. And just to get rid of 18 vertical market power quickly, they all note transmission 19 or distribution resources in the state, so that was a no-2.0 brainer. They really didn't have an opportunity to 21 leverage the monopolistic ownership of the wires to 22 enhance their profits in the generation market. 23 Horizontal market power analysis in this

case, there -- there was a filing from the joint

petitioners that pretty much follows the FERC approach to

24

2.0

horizontal market power analysis, H.H.I. analysis, which is really just sum and squared of market share. So look at the market shares and then square them and sum them. And the reason for squaring them is because it -- it -- it exacerbates or -- or enlarges the large ownership of market share by squaring it. It -- it really emphasizes when one or more parties have too much of a share of the market.

In this case, Entergy currently owns -- in -- in the entire New York generation market, about 7 percent of the market, and Exelon Constellation about 6 percent of the market, which makes them fourth and fifth in line behind larger owners of shares in the market. And it really just swaps a little bit of that. It -- it swaps about two percent on the entire market where the market share form -- from Entergy goes down from 7 to 5 percent, and the market share for Exelon goes up from six to 8 percent. So they just switch positions from 4 and 5 to 5 and 4.

So but we -- we look at -- in -- in New York State, I know I'm a little biased, but I think we do a better job, a more focused job at looking at market power than the FERC does. And so we looked all of the traditional things that we look at for market power given

_	PSC Monthly meeting - 11-17-2016
2	the specific things we know about each individual
3	transaction, looked at them here just as we look at them
4	in any case, including when these were divested or from
5	the utilities, when when the nukes were divested from
6	the utilities. And it raises, according to all the due
7	diligence, zero concerns from our office point of view.
8	COMMISSIONER BURMAN: Thank you. I'm going
9	to save my
10	CHAIR ZIBELMAN: Oh, please, please proceed
11	now because I'm going to ask Commissioner Acampora to go
12	next.
13	COMMISSIONER BURMAN: Right. I'm going to
14	save it for when I vote and my explanation when I vote.
15	CHAIR ZIBELMAN: I would ask that we just
16	do our comments now.
17	COMMISSIONER BURMAN: It's part of my
18	decision, my vote.
19	CHAIR ZIBELMAN: Commissioner Acampora.
20	COMMISSIONER ACAMPORA: Warren, you had
21	mentioned that, you know, we do our examination better
22	than FERC. That's no problem. I like to hear that.
23	However, I and I don't know who will
24	answer this are there other agencies that need to look
25	at this either on a state level or a federal level?

2 MR. MEYERS: Typically, it's us and FERC 3 who approve this. 4 COMMISSIONER ACAMPORA: What about the 5 Department of Justice? 6 MR. MEYERS: Well, they certainly implement 7 the antitrust laws in this country, but there's a lot of 8 state action going on here. So I -- I'm not going to 9 opine on the law. I'll let Paul. 10 CHAIR ZIBELMAN: Paul? MR. AGRESTA: They might advise FERC, but I 11 12 -- I don't think there's an actual approval -- . 13 COMMISSIONER ACAMPORA: Right. But they advise then FERC. Has -- has that been approved or 14 15 disapproved? 16 MR. AGRESTA: Not yet. 17 COMMISSIONER ACAMPORA: Or when does it go 18 there? Do we know that? It just happens. 19 CHAIR ZIBELMAN: There's a pending 2.0 proceeding at FERC, right? 21 COMMISSIONER ACAMPORA: I would think so, 22 yeah. 23 CHAIR ZIBELMAN: On -- on the trans -- the 24 same -- under Section 203 of the Federal Power Act there's 25 a petition, and FERC will look at it in due course.

PSC Monthly meeting - 11-17-2016

1 PSC Monthly meeting - 11-17-2016 MR. AGRESTA: And they also go to the 2 3 Nuclear Regulatory Commission, but not for market power 4 issue. 5 COMMISSIONER ACAMPORA: Right. Yeah. Okay. Well, as Commissioner Sayre and the Chair has 6 7 already said, I've been here long enough to know that this 8 is a straightforward -- and Tony did a very good job in 9 laying this out. So this is -- this is nothing new under 10 the sun as part of the work product that we do here and 11 have done all through the years. So I will be voting in 12 favor of this item. 13 CHAIR ZIBELMAN: So now I'm going to move to a vote. Commissioner -- Commissioner Burman, would you 14 15 like to now comment? 16 COMMISSIONER BURMAN: Yes. For my 17 explanation on my voting, yes. So I do think that this is 18 a significant item, and when I look at it, it comes to me 19 in what is my obligation as a decision maker. And I have, 2.0 as my colleagues have, spent tireless hours going through the record and hearing from folks on both sides of the 21 22 issue.

Public Service Law Section 70 is really the
-- the vehicle right now for decision making and the legal
standard of review for that. And there's really three

23

24

2.0

prongs that we have to look at. We have to first look at the financial viability of the buyer and whether they have sufficient financial resources to make the transaction feasible.

The second is whether is they have the ability to render safe, adequate, and reliable service from the facility. And then the third comes down to the market power issues. If those three are met favorably, then the transaction can go forward.

There has been a lot of side issues that are in this proceeding, very important side issues, but the public interest legal standard really comes down to those three. At times, we can get lost in those side issues and there may be opportunities where we address them.

But we also have to look at what our jurisdiction is and what's in our lane. And what's there right now are these three prongs. So for me, when I look at side issues like NYPA's letter of credit or the decommissioning funds, neither of those are under our jurisdiction. Those aspects are not part of the decision today. They're not going to be coming before us.

The same with the NYSERDA agreement -- our decision today is separate and apart from those, and it's

1 PSC Monthly meeting - 11-17-2016 2 separate and apart from the Clean Energy Standard as a 3 whole. So when I look at this, I'm very mindful of the passion on either side. But I am comfortable in voting 4 5 for this at this time because the public standard legal review has been done, and I believe that all three aspects 6 7 -- prongs are met. And therefore, it's -- it's important to 8 9 recognize what we've done today with that and understand 10 that it is a transaction under the Public Service Law 11 Section 70. And the other aspects are not under Section 12 70, and therefore, don't come before us for decision 13 making. 14 So I want to be clear in what I am voting 15 for, so I concur on that. 16 CHAIR ZIBELMAN: Thank you. 17 So first of all, I -- you know, I 18 appreciate all of the work that the staff has done on this 19 as well as parties and the Commissioners' attention. 2.0 also want -- appreciate the attention of the folks in this 21 room and your -- your respect for our process. 22 You know, clearly under the leadership of 23 Governor Cuomo as well as the legislature and responsible

administrative agencies we're doing something really

important in New York, which is to show that if you pursue

24

PSC Monthly meeting - 11-17-2016 2 climate change and a reduct -- and in a -- the battle 3 against climate change in a balanced way, you can achieve 4 both the environmental objectives and economic objectives. 5 And that what we can do and what we're doing today with 6 this type of proceeding is showing that we can get to 7 where we want to go in terms of reduction of fossil 8 emissions in a way that's both good for -- and necessary 9 for the -- the environment and also good for the economic 10 pocketbook.

1

11

12

13

14

15

16

17

18

19

2.0

21

22

23

24

25

You know, it's -- it's -- although we didn't plan it, just it's interesting that we're -- we're discussing this matter during a time when people are in Morocco trying to figure out how do we effectively combat climate change across the world. And what I'm hoping is that the leadership that New York is -- is showing, the path that we're taking, which is to recognize that what's good for the environment can also be good for the economy, is a path that I believe can show the rest of the nation and rest of the world that we can get there when you get there in a deliberate and planned way.

Now, I -- I recognize that there's some folks who be -- who would like to see the nuclear plant close, but that really does, as we said in the C.E.S. --C.E.S. order, fly against the fact that every time a

2.0

nuclear plant has closed it's been replaced by increased fossil emissions. That's what we've seen, certainly are seeing in Germany today and are seeing in -- in -- in the New England states.

And so what we are recognizing is that by maintaining the operation of the Fitzpatrick plant, not only as well as the other nuclear units in the C.E.S. order, not only are we retaining thousands of jobs, we're also helping get to our goal in New York to reduce emissions by 40 percent by 2030 and doing it in a way as the least cost from an economic perspective through the entirety of the C.E.S.

So while -- what I would like to think about because, you know, as we talked about when we approved the C.E.S. order, we really are the last generation that's going to be able to combat climate change. As rather than fighting, let's figure it out. We have a lot of wind we need to develop in New York. We have a lot of solar we want to develop in New York. There are a lot of other renewable resources that we want to develop.

We want to pursue an awful lot around energy efficiency so that we can get to emission reductions. And to me, what we're looking to do in New

1 PSC Monthly meeting - 11-17-2016 York is to make sure through these types of trans --2 3 through today and through our actions in August that in the end what we're going to be able to show is that we can 4 5 achieve both very important aspects for the environment as well -- and do it in a way that's economical for the 6 state. And I -- I would ask and invite, you know, 8 everyone to, now, let's get on with it and really move 9 forward in -- in where we need to go. 10 So with that, I am going to move to a vote. 11 Do you have a further comment? 12 COMMISSIONER BURMAN: I just want to make 13 clear that as to the pending petitions for rehearing, none 14 of us, including you, have -- are taking a position on 15 that, on pending dockets. 16 CHAIR ZIBELMAN: No. I'm not taking a 17 position on pending dockets. And thank you for the 18 clarification. I'm really talking today about reiterating 19 why we need to move forward with this transition and why 2.0 we approved the C.E.S. in the first instance. 21 So with that -- and thanks for the 22 clarification. I appreciate that. Let me -- all those in 23 favor of the recommendation on -- to approve the transfer 24 and continued lightened regulation as to conscribe, please

25

indicate by saying aye.

1	PSC Monthly meeting - 11-17-2016
2	MULTIPLE: Aye.
3	CHAIR ZIBELMAN: Opposed?
4	Hearing no opposition, the recommendations
5	are adopted. So thank you very much for joining us.
6	CHAIR ZIBELMAN: We'll take that. But are
7	there any other items that come in front of us today,
8	Secretary Burgess?
9	MS. BURGESS: There are no further items,
10	and the Commission's next meeting is December 15th in the
11	New York City office.
12	CHAIR ZIBELMAN: Great. Thank you. Thank
13	you.
14	(The hearing concluded.)
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
I	I and the second se

1	PSC Monthly meeting - 11-17-2016
2	
3	STATE OF NEW YORK
4	I, JANET AXTON, do hereby certify that the foregoing was
5	reported by me, in the cause, at the time and place, as
6	stated in the caption hereto, at Page 1 hereof; that the
7	foregoing typewritten transcription consisting of pages 1
8	through 39, is a true record of all proceedings had at the
9	hearing.
10	IN WITNESS WHEREOF, I have hereunto
11	subscribed my name, this the 24th day of November, 2016.
12	
13	
14	JANET AXTON, Reporter
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	