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1	STATE OF NEW JERSEY DIVISION OF ENVIRONMENTAL SAFETY AND HEALTH
2	PO BOX 424, TRENTON, NEW JERSEY 08625
3	PUBLIC HEARING
4	THE NEW JERSEY RADIOLOGICAL EMERGENCY RESPONSE PLAN FOR NUCLEAR POWER PLANTS
5	
6	Tuesday, July 9, 2019 6:00 to 6:59 p.m. Ocean County Administration
7	Building, Room 119 101 Hooper Avenue
8	Toms River, NJ 08754
9	BEFORE:
10	ANN PFAFF, SUPERVISOR, BUREAU OF NUCLEAR ENGINEERING ALLEN SMITH, UNIT HEAD
11	OFFICE OF EMERGENCY MANAGEMENT
12	PATRICK MULLIGAN, ASSISTANT DIRECTOR OF DEP BUREAU OF NUCLEAR ENGINEERING
13	
14	ALSOPRESENT:
15	BUREAU OF NUCLEAR ENGINEERING: VEENA GUBBI
16	PAUL SCHWARTZ KAREN TUCCILLO
17	SAHAR AZMAT DANIEL SALAMA
18	RUBEN PAPRANIKU OFFICE OF EMERGENCY MANAGEMENT:
19	CAPT. RICHARD D. GORMAN GIAN CAMPESI
20	
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MS. PFAFF: Good evening. It is now 6 p.m., the official start time for our public hearing so we will begin.

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I will first ask that everyone silence cell phones or other electronic devices so they are not a disruption to our meeting.

Good evening. My name is Ann Pfaff.

I'm the Supervisor of the Nuclear New Jersey

Preparedness Section of the Bureau of

Engineering within the New Jersey Department of

Environmental Protection, and I will be the

hearing officer this evening.

The purpose of this hearing is to receive comments regarding the adequacy and effectiveness of the Oyster Creek Post-Shutdown Response Plan. In order that this hearing may be properly documented, these proceedings are being recorded by a certified shorthand reporter.

Everyone attending this meeting is asked to sign the attendance sheet before leaving.

The attendance sheets for these hearings are used to update the Bureau of Engineering's public hearing mailing list.

Public notice of this hearing was

published in the New Jersey Register on June 17th and July 1st, 2019. In addition, public notice was published in the Asbury Park Press from July 1st through July 8th, 2019, and in both the Times Beacon and Beach Haven Times on July 4th, 2019. Copies of the public notice for the three hearings were mailed to all people who attended last year's hearings.

This hearing will proceed as follows: I will provide a brief background on why we are conducting the hearing. Then I will introduce the panel members and ask them to briefly describe the role of their organization in the nuclear emergency preparedness and response. Finally, I will open the hearing for comments from the public.

The New Jersey Radiation Accident
Response Act requires that the Department of
Environmental Protection, in cooperation with
the New Jersey Division of State Police,
conduct public hearings to take comment on and
to address questions relevant to the adequacy
and effectiveness of the New Jersey
radiological emergency response plans for
nuclear power plants. These public hearings

are held annually in each of the counties -three counties affected by the plans. Ocean
County for the Oyster Creek Nuclear Generating
Station and Salem and Cumberland Counties for
Salem Unit 1, Salem Unit 2, and Hope Creek
Nuclear Generating Stations.

We are here tonight to listen to your comments on the Oyster Creek Post-Shutdown Response Plan. Comments on more general nuclear power issues or issues that relate to licensing and regulatory matters at nuclear power plants are not within the purview of this meeting and, hence, are not appropriate and will not be addressed.

Now I would like to introduce the members of the panel. Mr. Allen Smith represents the New Jersey Division of State Police. Mr. Smith is the Unit Head of the Radiological New Jersey Response Planning and Technical Unit in the Office of Emergency Management.

And Mr. Patrick Mulligan is representing the New Jersey Department of Environmental Protection. Mr. Mulligan is the Assistant Director of the Radiation Protection Program

within the New Jersey Department of
Environmental Protection.

And now I will ask Mr. Smith to briefly describe the role of the State Police in the plan.

MR. SMITH: Hi. Good evening. Thanks, Ann.

As Ann said, my name is Allen Smith.

I'm the Unit Head of the RERP Unit for the

Emergency Management Division of State Police.

The Oyster Creek Nuclear Generating

Plant was permanently shut down in September of

2018. As of July 1st, 2019, oversight of the

State's New Jersey Radiological Preparedness

Program by the Federal Government, FEMA, will

no longer be required.

The New Jersey Radiation Response Act still applies and still will be serving as the basis for the protection of the public from an accident at a nuclear facility impacting the state of New Jersey.

Our office, in conjunction with the

Department of Environmental Protection and

Bureau of Nuclear Engineering, has developed a

post-shutdown response plan for incidents at

1	Oyster Creek Power Plant in New Jersey.
2	In addition to the preparation of the
3	emergency plans, the New Jersey State Police is
4	the lead agency in the following functional
5	areas: Notification and communication, command
6	and coordination, and protective actions.
7	I have with me this evening one of my
8	staff in the audience, Mr. Gian Campesi, one of
9	the supervisors there, also.
10	I appreciate your time, and thanks for
11	coming out tonight.
12	I also have Capt. Gorman, who just
13	walked in the room, which is my Bureau Chief.
14	I just introduced Mr. Campesi, so I figured I
15	can't upstage you, sir.
16	CAPT. GORMAN: You can't outstage me?
17	MR. SMITH: No. Upstage you.
18	CAPT. GORMAN: Oh, okay.
19	MR. SMITH: Thanks, again, for your
20	time.
21	CAPT. GORMAN: Good evening. Thank you.
22	MS. PFAFF: And how we have Mr. Mulligan
23	to describe the role of the Department of
24	Environmental Protection in the plan.
25	MR. MULLIGAN: Good evening. My name is

Patrick Mulligan. I am the Assistant Director the Radiation Protection Program. I will briefly discuss the role of the Department of Environmental Protection in the Post-Shutdown Response Plan for Oyster Creek.

Under the New Jersey Radiation Accident
Response Act, the Department of Environmental
Protection is the lead agency for accident
assessment. Depending upon the severity of the
event, the Department provides protective
action recommendations to the Governor who will
make a final decision on actions to be
implemented to protect public health and
safety.

The Act also specifies that the

Department develop and implement a

comprehensive monitoring strategy that includes

the daily monitoring of levels of radioactivity

in the environment. Daily routine monitoring

will continue at Oyster Creek until all spent

fuel is removed from the site.

The Department provides public health, safety, and technical guidance with the respect to the preparation and implementation of the plans.

The Department's final role and responsibility under the Act is to conduct, in cooperation with the State Police, public hearings annually in each designated county to determine the adequacy and effectiveness of the plan.

And I'd also like to take a moment to recognize the members of my staff that are here tonight. Feel free to ask them questions once we conclude here. I've got Karen Tuccillo, who is a supervisor of our Environmental Section and Paul Schwartz, who is also in the Environmental Section. I've got Veena Gubbi here, who is representing our Engineering Section. And I've got three staff here from the Emergency Preparedness Section. We have Sahar Azmat, Daniel Salama, and Ruben Papraniku.

Thank you.

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MS. PFAFF: All right. We will now proceed with the public's comments. Those individuals who wish to speak should complete a speaker registration card and hand it to one of our staff. I will call the speakers' names in the same order that I received the registration

Please be certain to clearly print your cards. name and address on the registration card so that we may contact you if we need to respond to your comments and questions more fully in writing.

And when I call your name, you can come forward to the microphone, face the panel, and make yourself comfortable. Before you begin your comments, please state and spell your name for the reporter.

Speakers will be limited to five minutes each. If time still remains after everyone has had a chance to speak, I will invite additional comments from those individuals who have already spoken.

In fairness to the speaker and in order that we can make the best use of this time, I ask that the cooperation of the audience in refraining from calling out. Comments from the audience only delay the proceedings and disrupt our ability to hear and accurately record the speaker's comments.

And again, I would like to emphasize that we are here tonight to listen to your comments on the Oyster Creek Post-Shutdown

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1	Response Plan. Comments on more general
2	nuclear or issues that relate to licensing and
3	regulatory matters on nuclear power plants are
4	not within the purview of the meeting, hence,
5	are not appropriate and will not be addressed.
6	Thank you.
7	We will now proceed with our first
8	commenter.
9	Thank you. I have Mr. Paul Dresh?
10	MR. DRESSLER: Paul Dressler, P-a-u-l,
11	D-r-e-s-s-l-e-r.
12	I guess since 1969 we've had the plant
13	in Oyster Creek, and now it's closed, and
14	there's 1.2 million pounds of waste that the
15	citizens in the standing have to worry about.
16	My concern is is
17	FROM THE FLOOR: Microphone.
18	MR. DRESSLER: Is your group going to do
19	anything about an environmental impact study?
20	Is that appropriate?
21	MR. MULLIGAN: Part of the
22	decommissioning process will be for the site to
23	conduct actually the process of
24	decommissioning, which means they characterize
25	the site, they evaluate all the radiation

1	that's left on site, and then they make
2	arrangements to move any of those residual
3	contaminations offsite to low-level waste
4	storage unit facilities. So, yes. You know,
5	while the decommissioning process happens, we
6	do do surveys and we do do investigations for
7	all of the radiation on the site.
8	MR. DRESSLER: Now, is that going to be
9	a public will the public be able to see
10	what's going on during that?
11	MR. MULLIGAN: The yes. It's an open
12	and transparent process.
13	MR. DRESSLER: Okay.
14	MR. MULLIGAN: Meaning the information
15	that we collect at the State is public
16	information. To the extent that it can be.
17	MR. DRESSLER: Okay.
18	MR. MULLIGAN: Now, obviously, there's
19	things still on a nuclear power plant that are
20	proprietary and safeguards information that we
21	can't, but but the data and the
22	investigations of the surveys will all be
23	public.
24	MR. DRESSLER: Now, Holtec has talked
25	about that they may want to take stuff out by

barge and stuff like that. Is this something 1 2 that your group will monitor as far as to make 3 sure it's properly done and the proper people 4 pay for what they need to pay? 5 MR. MULLIGAN: Yeah. I -- I don't have 6 the exact plans that Holtec is -- is using to 7 move things. I don't know that they've decided 8 But -- but just so you're aware that the 9 State will monitor all decommissioning 10 activities. 11 MR. DRESSLER: Okay. 12

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MR. MULLIGAN: Along with the Nuclear Regulatory Commission. They are not 100 percent out of the picture. They still have regulatory authority over the licensing at the site.

MR. DRESSLER: Okay. Now, the NRC issued a public release at the end of June that they're going to hold public meetings, and Oyster Creek as one of the 11 sites that they're going to solicit information to develop best practices. Is that something that your group will be involved in?

MR. MULLIGAN: We will certainly be there. Just remember, that's -- that's not our

meeting. That's the NRC's meeting, so we will attend. Yes.

MR. DRESSLER: But you still are looking out for our benefit, so.

MR. MULLIGAN: Thank you.

MR. DRESSLER: Okay. And then safety concerns as far as stuff. I have serious safety concerns on the part of our group. Stuff that's gone on in California, Zion, shortcomings that have happened in Yankee -- Yankee, Vermont, Yankee, Connecticut, Yankee, Maine. How do we control that? How do you help control that, your group?

MR. MULLIGAN: We do not have any regulatory authority over the spent fuel design casks or the licensing of that. We do have input into the process. So we would -- we do review the documentation. We review all that, and we provide our comments to the NRC just like any other organization would. So we do follow it. We do weigh in on it, and we do provide it. But just understand, we don't have the regulatory authority to either say yes or no to anything. All we can do is provide our recommendations to the NRC.

1	MR. DRESSLER: But at least you put your
2	voice in on our behalf.
3	MR. MULLIGAN: That's correct.
4	MR. DRESSLER: And looking out for our
5	benefit as far as that, and I appreciate that.
6	MR. MULLIGAN: Yes.
7	MR. DRESSLER: Thank you for your time.
8	MR. MULLIGAN: You're welcome.
9	MS. PFAFF: The next registration card I
10	have is Mike Galbavy. Please come ahead and
11	share your comments.
12	MR. GALBAVY: Hi. Name is Mike Galbavy.
13	Is this coming through? Okay. The spelling of
14	the last name is G-a-l-b-a-v-y.
15	I live in Forked River, and I am also a
16	member of the Concerned Citizens for Lacey
17	Coalition Group.
18	I've had to rephrase one or two
19	questions here because of it not being in the
20	purview about the license transfer so I'll try
21	and do this on the run here.
22	First of all, to Mr. Mulligan, Mr.
23	Dressler had in your response to Mr.
24	Dressler, you had said that you weren't really
25	in the know I'm going to paraphrase here,

but in the know about Holtech's environmental plan or you didn't know the details or it wasn't in your purview. Can you -- as a followup to one of Paul's questions, can you tell us, I guess who, when, and how the general public would be able to get the information from whomever on what that environmental plan will be? I guess it's -- will it have to come directly to Holtec by a newspaper announcement, or would it come from your office, the NRC? Whatever.

MR. MULLIGAN: And -- and the reason why I said we didn't have it yet, because I don't believe -- I mean, Holtec just took over the company eight days ago.

MR. GALBAVY: Correct.

MR. MULLIGAN: So they've not submitted something or provided us anything that outlines a detailed plan of environmental cleanup. They will need to do that.

MR. GALBAVY: Okay.

MR. MULLIGAN: So like I said, to the extent that we can provide that information publicly, you know, what's within our purview to do will be publicly available.

MR. GALBAVY: Okay.

MR. MULLIGAN: I haven't seen it yet, so I don't know exactly what will be, you know, proprietary, what will be public information, and what will not be. But so -- and it gets complicated because of the decommissioning process, the Nuclear Regulatory Commission holds the license, so they are responsible for the decommissioning of the plant itself. need to decommission the environments and the land to the State standards. So that the State does get involved in that. So it's a two-stage process. So some of the things we have direct oversight over. Other things the NRC have so oversight over. But we will get all of the detailed plans for any activity that's going to be taken on during the decommissioning process.

MR. GALBAVY: Okay. Thank you.

Obviously, as residents within the town there, we think it's paramount that that information is given to -- especially the locals because we're within the two-to-three mile radius, but thank you for your answer on that.

The other one I'm going rephrase here a

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little bit. Mr. Dressler addressed our concerns about Holtec and their cask construction and issues at San Onofre, California, and some other general safety and security things. So that's -- has been a very big concern of ours. But from your Department, I was kind of curious because we were very disappointed about the Nuclear Regulatory Commission announcement --

FROM THE FLOOR: Yeah.

MR. GALBAVY: -- about the license transfer. We felt that without a public hearing and so on and so forth that we would get more information beforehand so that -- you know, we could air -- properly get answers to questions and so on and so forth.

But in -- in the rephrasing of my other question, did your office or any other offices that you know have any direct communication with the NRC or with Holtec as to how our concerns could best be directed to the NRC?

It's important to us to know who -- who's carrying the ball and who's got, you know, the biggest part of the game plan. Because I just can't -- I -- I can't emphasize enough that all

the talk that there was about the public hearing and what had been done through other places that we could have -- the citizens of Lacey could have just been kind of -- and many other people been kind of brushed aside and no explanation given for it. No -- nothing else. And not knowing what we're going to get, even though there have been, I think, 11 sites for -- mentioned for being able to address certain issues.

So I guess the short way to ask the question is, did you have -- your group, your agency, have any direct involvement or discussion with Holtec or the NRC with how to best handle that to make sure the citizens were able to get some good answers?

MR. MULLIGAN: We initially had conversations with Exelon, who's committed to providing the stakeholder information forums annually. So that was -- that was part of the administrative consent order that we signed with Exelon. Holtec is bound to uphold that part of it. So they will have stakeholder information forums annually for the citizens that lived in the local area for Oyster

Creek -- for Oyster Creek. I -- I -- you know,
I don't know the exact date of that, but there
will be one of those this year.

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The NRC is still the license holder, and the regulatory. So what we are doing -- those 11 areas that they've picked out, what they're doing is they are trying to gather information so that they can provide some guidance on the best way to engage stakeholders in the decommissioning process. So they're gathering information at this point. And like I said, you know, I will -- we will attend, and we will provide our input to the NRC on that process, you know, when they come out for the -- for that meeting.

MR. GALBAVY: Okay.

MR. MULLIGAN: We have not had the opportunity to provide. They haven't asked for our opinion on the best way to involve stakeholders to this point. That's what they're doing now.

MR. GALBAVY: Okay. So they will ask your opinion?

MR. MULLIGAN: Well, that's what this meeting is about.

MR. GALBAVY: Okay.

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MR. MULLIGAN: We're certainly invited along with any other stakeholder. We're not being singled out for that purpose.

MR. GALBAVY: Okay. And I have one last question that I just thought about. I'm not sure if it's under the purview of this meeting or not. If it isn't, please tell me.

But obviously us being the closest to this decommissioning and dismantling of the plant, it's very important to us that, you know, the ratepayers are treated fairly in this process. And the worst thing that could happen to us as local area citizens is that Holtec runs out of money or they have unforeseen expenses and whatever, and that \$975 million and/or, you know, the Energy Tax Receipt Fund becomes, you know, flushed out. You know, one of our primary concerns is we don't want to become another Zion, Illinois, that Mr. Dressler had mentioned before. So that's very, very important to us.

MR. MULLIGAN: All right. And I can't comment on the decommissioning funding and, you know, that's assured through the NRC that

there's sufficient funds available. And they are obligated to provide evidence that they have sufficient funding. On -- on a two-year, biannual basis. Regardless of whether or not that funding is sufficient or not, the State or the local residents will never be on the hook for the remaining cost. The NRC, under the regulatory authority there, the Federal Government is on the hook for -- if -- the unlikely event that that happens. If they run out of decommissioning funding, then the Federal Government is responsible for funding the remaining parts of that cleanup.

MR. GALBAVY: Okay.

MR. MULLIGAN: Not the state or the locals.

MR. GALBAVY: That's encouraging. And I know especially our citizens would, you know -if they were notified of that via the results
of this meeting or whatever measure. Because I
tell you, other than the safety and security
and the environmental issues, that's an equally
important concern. And the sooner people hear
more things like that, I think the more
comfortable they'll feel.

1	MR. MULLIGAN: Okay.
2	MR. GALBAVY: Okay?
3	MR. MULLIGAN: We can certainly get your
4	name, and we can provide you with the
5	regulatory guidance and the language so you
6	know what that is.
7	MR. GALBAVY: That would be great. So
8	thank you very much.
9	MR. MULLIGAN: You're welcome.
10	MS. PFAFF: Our next commenter is
11	Harriet McCormick.
12	FROM THE FLOOR: I'm not no.
13	MS. PFAFF: Declining at the moment?
14	FROM THE FLOOR: Fine.
15	MS. PFAFF: Okay. If you choose to
16	later, then just let us know, and we'll be
17	happy to.
18	FROM THE FLOOR: Thank you.
19	MS. PFAFF: And I was just handed Ron
20	Martyn.
21	MR. MARTYN: Thank you. My name is Ron
22	Martyn, M-a-r-t-y-n. I live in Forked River.
23	I chair the Concerned Citizens of Lacey
24	Coalition.
25	I have an observation. And all through

the process we've been in -- and I don't mean this in any disparaging way -- but all of the agencies that we've spoken to, any elected officials or any agencies operate in a silo.

And it appears to us that the left hand doesn't know what the right hand is doing. If you recall back in the '70s, there was a management theory, I think a Peter Drucker wrote on, about silos. The interrelationships and interdependencies of various agencies were lacking. And, therefore, lack of information was disseminated.

We have spent over two years trying to find out basic information. I don't doubt the integrity of Exelon. I don't doubt the integrity of Holtec, nor do I doubt the integrity of any agency. But there appears to be a lack of -- of transparency in that there's not one person in the state that says I got the ball on this. Everybody's got a piece of ball, but nobody's got the ball. And we go to various agencies and we speak to that. So I offer that to you as an observation.

I don't know what you can do to fill it up. We've asked the Governor for help.

Nothing. The Senators, one of them is campaigning. We think that that is a very critical part. A lot of the uncertainty associated with the closing of the plant would have been clarified months ago if people would have gotten up and said, here's my piece of the pie. I'm giving it to this person, this function, and I'm giving it to that function. We don't have that cohesive transfer. And so we sit back there and say, what the heck's happening?

You've got a lot of responsibility and yet you have indicated when it comes to certain activities, the NRC has voice. We've asked them 75, 100 questions. Never got an answer. So who do we turn to? And we're not asking for the impossible. We're not condemning anybody. Are we as citizens of We just want to know. Lacey going to be protected in the environment, in quality of life, in the financial execution of the NDT, and in safety and security? That's all we ask for. And it can easily be But it just seems people are really addressed. stuck in their silo.

So I make that observation, and I wish

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1	you luck. Thank you.
2	MR. MULLIGAN: Thank you, sir.
3	MS. PFAFF: Thank you for your comments.
4	I do not have any other speaker
5	registration cards at this point.
6	I see another hand up. Jeff Brown.
7	MR. BROWN: Good evening. My name is
8	Jeff Brown, B-r-o-w-n, from Brick. Thank you
9	for being here. I think this is my 16th
10	meeting on this subject.
11	So I would like to ask what additional
12	activities or actions would be required of
13	State agencies if Holtec succeeds in being able
14	to disband Oyster Creek's professional fire
15	brigade and turn its responsibilities over to
16	volunteers? Can the State do anything to help
17	ensure that the professional fire brigade is
18	not eliminated?
19	MR. SMITH: You want to take that?
20	MR. MULLIGAN: No. You can take that
21	one. I was wondering if they were going to ask
22	questions of you.
23	MR. SMITH: Thanks for the question.
24	So the fire brigade issue would be an
25	NRC requirement, what their staffing

requirements that they have to have to meet 1 2 their Table B -- I think 1b requirements. 3 if they get the exemptions to not have a full 4 brigade on site, that's what it will be. 5 Now, what would happen, though, is --6 based on the plans that we have in place now, 7 all-hazards type plan and going back to the 8 county and municipalities for their emergency 9 operating procedures, it would fall on the 10 local people, you know, come in and handle 11 those fires. So. 12 MR. BROWN: Given the radiological issue 13 here --14 MR. SMITH: Right. 15 MR. BROWN: -- would the State have any 16 additional oversight, training, equipment 17 issues? It's not just a fire. 18 MR. SMITH: Right. Well, I'm not sure 19 what else you would be talking about. You said 20 "not just a fire." 21 MR. BROWN: I mean, if it's a fire. Ι 22 mean, it's not just a matter of something 23 burning. It's a radiological issue. 24 MR. SMITH: Oh, I'm sorry. 25 misunderstood you.

Not that I'm aware of because I don't 1 2 believe that the risk -- the risk is there for 3 that fire to be contaminated or those areas to 4 So not that I'm aware of. have a problem. No. 5 MR. BROWN: Thank you. So then the State itself is not --6 7 doesn't have any skin in the game in terms of 8 making sure that that professional brigade 9 stays there. 10 MR. SMITH: No, sir. 11 MR. BROWN: Okay. The State has 12 required higher cleanup standards than the I think it's 25 millirem versus 50 13 14 millirem in terms of cleanup standards; right? 15 MR. MULLIGAN: The State standard is 15 millirem. 16 17 MR. BROWN: Fifty. 18 MR. MULLIGAN: Fifteen. 19 MR. BROWN: Fifteen. 20 MR. MULLIGAN: And the NRC is 25. 21 MR. BROWN: Twenty-five. So you have 22 imposed a higher standard on that issue. 23 wondering if there are any more ways that the 24 State can require more thorough decontamination 25 and, in particular, I'm concerned -- it's my

understanding that the NRC requires only a three-foot deep level of cleanup. And yet the plant -- I mean, the containment itself is much deeper than that. I mean, we've had the tritium leaks et cetera, et cetera. So how can we see that more than three feet gets processed if need be?

MR. MULLIGAN: The State, in addition to the annual dose limits, has separate and different other, you know, standards that we have folks adhere to, including depth. know, and so once we get to that point and we do start the site surveys, we'll address that I don't know -- you know, I don't know where we are right now on that because we haven't had anything submitted to us for a site But they'll have to meet the investigation. State standards on that, too. So whatever level it shows that they potentially have contamination to is what they'll have to show they're cleaning to.

MR. BROWN: So you'll actually be monitoring as they dig it up.

MR. MULLIGAN: Yes.

MR. BROWN: And you'll just have to keep

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1	going.
2	MR. MULLIGAN: That is correct.
3	MR. BROWN: Thank you.
4	MR. MULLIGAN: That is one of part of
5	the decommissioning that the State has
6	regulatory authority.
7	MR. BROWN: Thank you.
8	What has the State done to create an
9	independent citizen's advisory panel for
10	decommissioning? And if not if not,
11	anything yet, who in the State would be
12	responsible for seeing that happens?
13	MR. SMITH: I'm not sure.
14	MR. MULLIGAN: Yeah. We have not I
15	mean, Exelon established an information
16	stakeholder forum of which we participate, but
17	we have not established any stakeholders
18	advisory groups in the state.
19	MR. BROWN: So we would have to get the
20	legislatures to pass a legislation creating
21	that which they have done in some states?
22	MR. MULLIGAN: Jeff, I'd have to find
23	out what the process is for that, but I'd have
24	to get back to you.
25	MR. BROWN: Okay. Thank you.

MR. MULLIGAN: Okay? 1 2 MR. BROWN: So far in the 3 decommissioning activities, have there been any 4 surprises? Have they gotten to anything that 5 was not anticipated? MR. SMITH: Well, they haven't gotten 6 7 that far yet, but nothing that we're aware of. 8 And the plans have been -- you know, most of 9 the plans have been submitted through the NRC, 10 and the exemptions and that type of stuff. 11 they're on their way, but it's nothing --12 nothing major has happened again. 13 MR. BROWN: And this question has to do 14 with what the other gentleman is talking about, 15 but I have not been able to find a PSDAR for 16 I just find Exelon's original PSDAR. Holtec. 17 So do I understand what you're saying before, 18 Patrick, that they haven't submitted it yet, so 19 that's why we can't find it on ADAMS? 20 MR. MULLIGAN: Holtec has a -- has a 21 PSDAR which was an amended -- amended document 22 to the one that Exelon submitted. So -- and 23 then they update it. So --2.4 MR. BROWN: I can't find it on ADAMS. 25 Is there another place I can look for it?

1	MR. MULLIGAN: No. Well, if it's an NRC
2	document. No. I would have to say it's in
3	ADAMS. But we'll get back to you on that,
4	Jeff, and see if we can get you a session
5	number for that document.
6	MR. BROWN: Thank you.
7	MR. MULLIGAN: But we've seen it, and
8	we've looked at it, and so
9	MR. BROWN: But that didn't answer the
10	previous question. So wouldn't that
11	shouldn't they have been talking about their
12	environmental impacts in that?
13	MR. MULLIGAN: No. Not in the PSDAR.
14	MR. BROWN: No?
15	MR. MULLIGAN: No. It's just the
16	whole shutdown decommission activities report
17	paints very broad strokes of what the
18	activities are in timeline and does not detail
19	how the environmental impact or environment
20	surveys would be done for site remediation.
21	Very general terms are in there. So we want to
22	see a detailed plan. Like, where are you
23	taking the samples?
24	MR. BROWN: Right.
25	MR. MULLIGAN: It is statistically

1	demonstrating the entire site. So that's what
2	we're looking for, not just broad strokes.
3	MR. BROWN: Okay. And so when will the
4	materials that are going to go to South
5	Carolina get shipped? Do you know that? If
6	they were especially on this accelerated
7	eight-to-ten year process, do we have a
8	timeline when that stuff's going?
9	MR. MULLIGAN: Are you talking about the
10	low-level waste as they do the decommissioning?
11	MR. BROWN: Yes.
12	MR. MULLIGAN: It will be ongoing
13	through the entire process.
14	MR. BROWN: Will that be barged out,
15	too, or do you know if that's
16	MR. MULLIGAN: Depends on the size of
17	the actual material. But you're quickly
18	encroaching on NRC, and I'm kind of getting
19	beyond
20	MR. BROWN: Right. It was just
21	informational about timing.
22	MR. MULLIGAN: We're way beyond the
23	emergency plan now, but.
24	MR. BROWN: Okay.
25	MR. MULLIGAN: But I mean, I don't

mind answering questions, but how they're going to do it and exactly what the process is and when the shipments are, I don't have here. But it's going to be an ongoing process throughout the entire decommissioning. As they decommission parts of the plant, they're going to have low-level radioactive waste that they need to move. Now, if it's a size of the reactor, obviously they have no way to get out. I don't know whether they are going to cut it up and move it or barge it. So I don't know the answers to your question. But these are NRC --

MR. BROWN: Parameters.

MR. MULLIGAN: -- purviews, so.

MR. BROWN: Okay. So what concerns do the State have regarding the accelerated spent fuel to dry casks? That would be something you'd be concerned about; right? I mean, we've gone from five to ten years in the pool and now it's out in three years? Does the State have concerns about that?

MR. MULLIGAN: We review all of the documentation of the methods that are used by the site for spent fuel storage. Again, we

1	don't have regulatory authority. So NRC
2	approves casks that receive, you know, their
3	approval for them to use for the fuel at Oyster
4	Creek. We can comment on but we cannot stop
5	them from doing that. Do we have concerns? We
6	look at everything. We provide information
7	with and feedback to NRC as we see it. And
8	I I think that that's probably where I'll
9	stop. Give my opinion on whether it's a good
10	thing or bad thing.
11	MR. BROWN: Okay.
12	MR. MULLIGAN: The faster they can get
13	it to the spent fuel pad, the less public
14	health risk there is.
15	MR. BROWN: Yeah. We're into a Catch-22
16	here. We're with you, but all of a sudden, it
17	seems opposite of what they've been telling us
18	for 20 years.
19	MR. MULLIGAN: Yeah.
20	MR. BROWN: Thank you very much.
21	MR. MULLIGAN: We're aware of all those
22	issues.
23	MS. PFAFF: Thank you.
24	Madeline Calabrese?
25	MS. CALABRESE: My name is Madeline

Calabrese, and I live in Forked River. 1 2 THE COURT REPORTER: Spell you name, 3 please. 4 MS. CALABRESE: C-a-l-a-b-r-e-s-e. And 5 I'm a member of the Concerned Citizens of 6 Lacey. 7 My question is for you, Mr. Mulligan. Ι 8 thought I heard you say that you're going to 9 have somebody on site to monitor radiation 10 levels at the plant. 11 MR. MULLIGAN: Yeah. Let me -- we don't 12 have people. We have equipment. 13 MS. CALABRESE: 14 MR. MULLIGAN: So around the nuclear 15 power plant, we've got continuous radiological 16 environmental monitoring systems that provides 17 ambient radiation levels back to our office 18 minute by minute, 24 hours a day. 19 have -- currently we have three of those around 20 these dry cask storage area. And we will be 21 adding a fourth as they expand that. 22 will keep and maintain our environmental 23 monitoring continuously at the site for as long 24 as fuel is at the site. 25 MS. CALABRESE: Okay. Then my next

question is, if your agency sees something come 1 2 up there and it doesn't look right, do you have 3 the right to call the police, the State Police, 4 and say, hey, listen, something is going on? 5 Do you have power over the NRC and Holtec to 6 Listen, there's a problem. say, okay. 7 get it out to the public? Do you have the 8 right to do that right away? Or do you have to 9 go through channels before we even get 10 notified? 11 MR. MULLIGAN: And I'm guessing that if 12 you say, if we see some elevated readings of 13 radiation, that causes us concern. Our first 14 step would be to call the site directly. 15 MS. CALABRESE: Okay. 16 MR. MULLIGAN: And ask them to 17 investigate and report back to us. 18 MS. CALABRESE: Okay. 19 MR. MULLIGAN: So, yes. We have the 20 authority to call them and ask them and tell them what we found and to see if they would 21 22 look into why that is. 23 MS. CALABRESE: Okay. And again, I just 24 want to push this a little bit more because 25 we're -- we're literally miles from that place.

And if -- if they look at it and say, oh, okay. You know, it doesn't -- it looks like it's okay. But you're still seeing readings that aren't okay, do you have the power as your agency to go over their heads? You know, I just saw "Chernobyl," so it's going on in my head that, you know, nobody did anything, and I don't want that happening

MR. MULLIGAN: I understand your questioning and, yes, we have somebody on site that can go independently verify what we're seeing.

MS. CALABRESE: Okay.

where we live.

MR. MULLIGAN: As far as regulatory authority to take an action based on that, if the site is unwilling to recognize or do anything, we do not. We would report that to the NRC who does have regulatory authority.

 $\ensuremath{\mathsf{MS.}}$ CALABRESE: So it all goes back to the NRC. Okay.

MR. MULLIGAN: And -- and I understand what you're saying, but just understand that the NRC is still the license holder for that site. So that -- they are the only one that

can regulate that -- that facility. 1 2 MS. CALABRESE: Okay. 3 MR. MULLIGAN: I mean, and that's just 4 the way all regulation works. You can't have 5 two masters. You have to have one. 6 MS. CALABRESE: Okay. Thank you. 7 MR. GALBAVY: Can I ask a followup 8 question on that? 9 MS. PFAFF: Certainly you can. 10 Just repeat your name and spell it. 11 MR. GALBAVY: Yeah. Thank you. It's 12 Mike Galbavy, G-a-l-b-a-v-y. 13 I was listening to Madeline's questions 14 there, and the only thing that piqued my 15 interest towards the end there was time is 16 always of the essence so you have a regulatory 17 agency that is responsible for making the 18 decision. Your equipment or your -- any person 19 who, you know, needed to go above someone's 20 head and say, hey, we need to do something and 21 we need to do it fast? How does the timing of 22 all that work? I mean, 'cuz time is always of

the essence. Okay? Certainly I would guess

that somebody who was from the Department of

Environmental Protection -- let's say there was

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1	a minor spill or something like that. Now,
2	that would be Code Red or whatever you want to
3	call it. But and there have been instances in
4	some of these decommissionings where a cask has
5	slipped or they caught it before it hit. Can
6	you give us a sense of timing on how things
7	like that would work? If it ultimately comes
8	down to the NRC having to make a final
9	decision?
10	MR. MULLIGAN: You're putting me into a
11	really, really gray area.
12	MR. GALBAVY: I don't want to do that,
13	but I kind of want to know how the pecking
14	order is.
15	MR. MULLIGAN: Because we're we're
16	I don't want to get into that place where we're
17	looking at, what is an emergency
18	MR. GALBAVY: Right.
19	MR. MULLIGAN: which the site will
20	immediately recognize.
21	MR. GALBAVY: Correct.
22	MR. MULLIGAN: And what we're arguing
23	about is, is the extra 5 microR per hour a real
24	problem or isn't?
25	MR. GALBAVY: I get it.

MR. MULLIGAN: We measure down to 1 2 background. 3 MR. GALBAVY: Yes. 4 MR. MULLIGAN: And we call them saying 5 we've seen it go up by 10 microR. That's not 6 an emergency situation. 7 MR. GALBAVY: Right. And if we couldn't 8 MR. MULLIGAN: 9 resolve that and we thought it was real and we 10 thought that it was because of some issue there 11 and the site is unwilling to do something about 12 it -- I don't why they would be. Thev never 13 have in the past. Then we would go to the NRC. 14 We're not talking about an emergency situation 15 where the site is obligated to take actions and 16 report things that are going on. 17 MR. GALBAVY: Okay. 18 MR. MULLIGAN: So if there was an 19 obvious increase in radiation at one of the 20 casks on the site, they are obligated to report 21 that to the NRC. It's not going to be up to us 22 to force them to do that. They are obligated. 23 What I think we were talking about here 2.4 was small differences in radiation at the site 25 that might be seen and whether or not they

agree that it's real or not real. You know, I 1 2 mean, we're -- that's way down at this 3 spectrum. And I think what you're talking 4 about, take action or not take action, really 5 is something that would not be an issue. 6 would actually -- everybody would be taking the 7 action. 8 MR. GALBAVY: Okay. No. That's fine. 9 And, you know, I'm not particularly an alarmist 10 type person, but you can sense our frustration 11 with the NRC. Mr. Martyn mentioned 75 to 100 12 questions submitted, wanting to know about a 13 public hearing, and zip. Nothing. Not even a 14 response, we'll get back to you or whatever. 15 So if you could carry that message, that would be fantastic. 16 17 MR. MULLIGAN: Very good. 18 MR. GALBAVY: Thank you. 19 MS. PFAFF: I have a card of Paula Gotsch. 20 21 MS. GOTSCH: Want my spelling? 22 THE COURT REPORTER: Please. 23 MS. GOTSCH: P-a-u-l-a, G-o-t-s-c-h. 24 And I'm from Grandmothers, Mothers and More for 25 Energy Safety. And did you need to know

anything else? 1 Okay. 2 Hi, Patrick. 3 MR. MULLIGAN: Hi, Paula. 4 MS. GOTSCH: Is this the brochure from 5 our Department? Is this your brochure? I think the brochure that 6 MS. PFAFF: 7 you have in hand from the table --8 MS. GOTSCH: Yeah. 9 MS. PFAFF: -- is absolutely produced 10 from Exelon. Now it will be Holtech's 11 responsibility. But it was done in conjunction 12 with State Police Division of Emergency 13 Management and the Department of Environmental 14 Protection. We have many, many meetings 15 sitting down, going over that brochure with a 16 fine-toothed comb and providing input. 17 MS. GOTSCH: Okay. I have a problem 18 with the second paragraph which I think is very 19 disingenuous and gives people a very false 20 feeling of security. And that ties into the 21 fact that your fire people are not going to be 22 trained to handle this stuff. Where it says: 23 Now that it is going to be shut down, it's at minimal risk to the public. In fact, it 24 25 becomes negligible.

1	There are some very dangerous, serious
2	things coming up. Emptying out the fuel pool
3	is extremely dangerous. In fact, a friend of
4	ours who we worked for in Washington who fought
5	for a way of making sure the
6	Okay, construction people. What do you
7	call those the derrick? What do you call
8	those things.
9	FROM THE FLOOR: Gang gantries?
10	MS. GOTSCH: They lift stuff with them
11	and put stuff
12	MS. PFAFF: Crane?
13	FROM THE FLOOR: Crane.
14	MS. GOTSCH: Thank you. Thank you. The
15	construction wife.
16	FROM THE FLOOR: There you go.
17	MS. GOTSCH: He invented they fought
18	to have something because they almost dropped a
19	cask in moving it at another plant.
20	We also have friends out at San Onofre,
21	and we've heard about the problems with Holtec
22	moving casks there. We're glad they're getting
23	the casks out of the fuel pool, but it's a very
24	dangerous process, especially since there is
25	high burnt-up fuel in those casks now. And we

fought to prove that. And finally their -- you know, NRC had to admit.

So I just think that if we're going to as a State going to be reassuring people that these risks are negligible, I think that's very -- and, you know, you guys. I figure like, we're all in this together. We're trying to make this as safe as possible. And if -which is very hard. And we've been fighting this, as Patrick knows. He's sick of my face. I've been in here so much. But we've got to work together. And we can't work together if -- if the public is getting reassurance that really isn't there. And we're saying, oh, we don't need to train the -- we don't need to have the trained firemen. This is -- this is dangerous stuff, and it will be dangerous all through this process.

The other thing -- and a question I have relates to that -- and I don't know. Patrick maybe you know. That in order to move these rods around so the people that are handling them aren't dying right on the spot, they have to be kept under water; right? So now once you get all that -- all the rods out of the fuel

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pool, whatever, there's a question about some of the rods being dis -- almost disintegrated in the bottom of that pool. But I have not verified that yet. Okay. But if now that -- what do you do with the fuel pool? And what happens if you suddenly get a defective cask or something goes wrong and now you've got to move something, but you can't do it because you don't have the fuel pool to move it with now? Now you've got -- what's on site? I've heard that some of the places are trying to get -- like a "cell" they call it, which is water, which is some way they can use if they have to move these casks.

We know that these -- the danger is for millions and millions of years. The Holtec casks are supposed to be only -- I don't know. Now they're saying 60. I don't know. They don't sound like they're going to last that long to me. So sooner or later they're going to have to be moved either to put in travel casks or -- or there can be an accident, and you would have to encase them in another -- another cask.

And, you know, I don't envy any of your

1	jobs. This stuff is terrible. The NRC is
2	terrible. They don't regulate. So I'm just
3	going to let off steam here. Because the only
4	thing I'm criticizing is, I don't want to see
5	us giving this public false security. Because
6	then you can't the public is who is going
7	to help you? If you if you see the stuff
8	going on and you're you know, the people up
9	on top are giving you a hard time. It's the
10	public that's going to help you, not not
11	other people. Not Holtec.
12	So thank you for your time. And thanks,
13	Patrick, for putting up with me for another
14	meeting.
15	MS. PFAFF: Thank you, Paula.
16	Are there any other people
17	Would you like to come back and have a
18	second comment?
19	Could you repeat your name and spelling?
20	MR. DRESSLER: Paul Dressler,
21	D-r-e-s-s-l-e-r.
22	To Jeff Brown's question and I'll
23	direct it regarding the police. Are the police
24	going to be engaged locally, county, state,
25	federally if something happens as far as stuff

like that goes? Are they going to be in that network?

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MR. SMITH: Yes. In answer to that question, the plans call for same amount of protection and the amount of detail that we have in the current plan for when there was an operating site. Except now you can only go to an alert. That's the highest specification.

But as far as the Post-Shutdown Response Plan itself, it talks to command and control at the State level, in the State ROIC, by a staff there, a full staff in our State ROIC facility at the Regional Intelligence Center in West Trenton. And then we deal with Ocean County. And then they go out to the municipalities. that still is all in place and nothing is going to change in that area. We're still going to do some exercises every year with the licensee and the county and the municipalities as far as Post-Shutdown Plan goes. We're still going to do some training -- exposure control training -- for a response to any type of accident or incident there. And we're still going to do -- maintain a cache of equipment at Ocean County in case there is that risk of --

slight risk of some type of accident happening there.

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MR. DRESSLER: Okay. Now, when Jeff Brown's question about the fire department, they said chances are -- you said chances are the brigade is going to be disbanded, and it would be up to the local fire department. it would be -- solely be their responsibility, not the surrounding. That would be like contrary to what's going on in Kearney right Because I have a friend that's a fire now. They have all the surrounding firefighting companies. They've had people in for the State. Is this contradictory to what you guys are saying?

MR. SMITH: I don't -- I'm not sure Pat can answer that.

MR. DRESSLER: The chemical fire that -MR. SMITH: All we can do is take that
question back and try to see where it stands.
But as far as what I said before is, it would
be a response from the local agencies to the
site for fire.

MR. DRESSLER: Because, god forbid, Waretown and Bayville were to respond. They

1	would have no clue.
2	MR. SMITH: Not look, that's your
3	opinion.
4	MR. DRESSLER: Well, from what people
5	have told us as far as stuff. You can only go
6	by what you're told and what you read.
7	MR. SMITH: Well, I'm not going to
8	comment on that.
9	MR. DRESSLER: False news. But thanks
10	again.
11	MR. SMITH: Yeah. And just a side note,
12	I've lived in Forked River for 42 years so I'm
13	just as concerned as you are.
14	FROM THE FLOOR: Amen.
15	MR. SMITH: There you go.
16	FROM THE FLOOR: Silos. Silos.
17	MS. PFAFF: I do not have any other
18	registration cards for any other members of the
19	public that would like to provide comment.
20	This will be your last call.
21	Okay. I see a gentleman up there.
22	MS. PFAFF: Thank you. Robert Matthies.
23	MR. MATTHIES: Yes. Robert Matthies,
24	M-a-t-t-h-i-e-s.
25	My curiosity was piqued with one of the

prior questions, and so these are just maybe a series of meat-and-potatoes questions, not sophisticated questions to challenge knowledge or recall knowledge and physics and nuclear science and so on.

But the question was about this brochure

that I received. Or I picked up when I came to the table. And I think you stated, Madame Chairman, that this is the new brochure.

Although Exelon produced it, and we know now it will be the new owner that will be required to do this; is that correct?

MS. PFAFF: Yes. That's correct.

MR. MATTHIES: Okay. So therefore, the question becomes, is this going to replace the annual/semiannual fold procedure plan, evacuation plan, maps and so on, brochure that we receive?

MS. PFAFF: Yes. That is the new one, and it is updated to reflect the level of response and level of risk. There are no more maps in it because there are no longer any purpose for evacuation routes.

MR. MATTHIES: All right. That's -- maybe that's where I was heading. So there

will be not be any maps or anything, and the 1 2 evacuation plans are being -- are being 3 discontinued and so on? 4 MR. SMITH: Well, we're -- we don't plan 5 on using ERPAs anymore in the ten-mile EPZ. 6 plan on doing it by township. So in the event 7 that we were going to shelter in place or 8 monitor and prepare or that remote risk of 9 evacuation, it would be done by townships, and 10 it would be over the EAS message that we send 11 out. Similar to anything you get for tornado, 12 storm, hurricane. It's an all-hazards type of 13 approach. So it would be covered that way. 14 MR. MATTHIES: Yeah. That would -- I 15 didn't understand that and now I do, and I 16 appreciate that information. 17 MR. SMITH: You're welcome, sir. 18 MR. MATTHIES: Because I was wondering 19 this -- why do we have this page or this 20 brochure other than -- rather than the 21 publication, the other ones that we have? 22 MS. PFAFF: So let me also tell you that 23 postcards were mailed to folks. 2.4 MR. MATTHIES: Yeah. 25 MS. PFAFF: And then it had the

1	information on how to access the brochure on
2	line. So it's not a brochure, per se, which
3	you're holding in your hand to the public.
4	It's
5	MR. MATTHIES: Okay.
6	MS. PFAFF: It's a postcard telling you
7	it's available on-line.
8	MR. MATTHIES: The previous ones, were
9	they mailed only within the ten-mile radius?
10	MR. SMITH: Yes.
11	MR. MATTHIES: Yes. We received that in
12	Seaside Park.
13	MR. SMITH: And this happens to be my
14	personal one that I got.
15	MR. MATTHIES: It is.
16	MS. PFAFF: And I'll also say it's not
17	because Oyster Creek is shut down that there's
18	a change in the making it a postcard and
19	on-line. In fact, that's not within the NRC's
20	purview to allow them to do that. And Exelon
21	has done that with other plants in other parts
22	of the country, so they just decided to do that
23	for us as well.
24	MR. MATTHIES: And I see included in the
25	information is that the iodine will not be

distributed? That's in the past and so on.

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MS. PFAFF: No longer necessary.

MR. MATTHIES: No longer need that.

MS. PFAFF: My technical standpoint.

MR. MATTHIES: Okay. That's all good.

The one question I had then, too, and maybe it's taken care of in the -- when you implemented the plan to publish this brochure. But my concern was always that, you know -- and if there is an alert, go to alert status, and if there was need for some type of evacuation, even if it was on -- for a municipality rather than just everyone within a ten-mile radius, I always get concerned because if you take a weekend like last weekend, we had over a thousand vessels on Barnegat Bay. Over a So the question comes. thousand. What happens to them? What happens to all those people if there is an alert or municipality warning and Do they return to their home port? so on? do they try to get the heck out of the area?

MR. SMITH: That would be -- that would be the approach we take now. Same approach we've taken for years. Return to your home port and then --

1	MR. MATTHIES: Return to home port.
2	MR. SMITH: Right. And then
3	MR. MATTHIES: Even though at the time
4	that could be into the area of concern?
5	MR. SMITH: Well, we would adjust on a
6	case-by-case basis. But for the most part, it
7	would be return to your home port.
8	MR. MATTHIES: Return to your home port.
9	Okay. Thank you very much. I
10	appreciate the answer to the questions.
11	I also want to say that I received
12	notice of this hearing on 30 May, and I
13	appreciate that. Because many times you
14	receive notice and it's like the next night or
15	something like that. So I appreciate the
16	advance notice. And that's why we're here.
17	Thank you.
18	MS. PFAFF: Thank you.
19	And thank you. That's also applied to
20	everyone to sign the sign-in sheet. And leave
21	us your address so that we can notify you next
22	year when our public hearings are scheduled.
23	Thank you.
24	MR. SMITH: Mr. Brown?
25	MS. PFAFF: Yes. Mr. Brown, you want to

come up and provide additional comment? 1 2 MR. BROWN: Jeff Brown. 3 Just like to clarify. So that what's 4 happened to all the plans with school children 5 and evacuation and all that kind of stuff, 6 that's just eliminated? We don't do that 7 anymore? 8 MR. SMITH: Again, going back to an 9 all-hazards approach, that would be handled on 10 a case-by-case basis. And the time limit it 11 would take to get to any type of emergency 12 where you do an evacuation, it's quite a large 13 window. So we would be looking at that early 14 on and moving people out if that even came to 15 that situation way early before any type of 16 releases offsite. And I'm not going to speak 17 to releases offsite. I know that Pat can speak 18 to that a little more detail. MR. BROWN: But in terms of the parents 19 20 previously knew where they would go to pick up 21 their children and all that kind of stuff, 22 that's no longer operative? 23 MR. SMITH: That's no longer in place. 24 Right. 25 MR. BROWN: Okay. Thank you.

1	MS. PFAFF: And I will make one final
2	call. Are there any other members of the
3	public that would provide like to provide
4	comments or questions on the Radiological
5	Emergency Response Plan?
6	(No response.)
7	MS. PFAFF: If not, I will officially
8	adjourn.
9	FROM THE FLOOR: I have the ML number
10	for that revised Holtec PSDAR.
11	MR. MULLIGAN: We'll give it to
12	FROM THE FLOOR: Okay.
13	MR. MULLIGAN: See us after the meeting,
14	and we'll get you that document number.
15	MS. PFAFF: And our meeting is
16	officially adjourned.
17	FROM THE FLOOR: Thank you.
18	FROM THE FLOOR: Thank you.
19	(The public meeting was adjourned at
20	6:59 p.m.)
21	
22	
23	
24	
25	

1 CERTIFICATE 2 I, DARLENE SILLITOE, a Certified Court 3 4 Reporter and Notary Public of the State of New 5 Jersey, certify that the foregoing is a true 6 and accurate transcript of the proceedings. 7 8 I further certify that I am neither 9 attorney, of counsel for, nor related to or 10 employed by any of the parties to the action; further that I am not a relative or employee of 11 12 any attorney or counsel employed in this case; 13 nor am I financially interested in the action. 14 15 16 17 18 19 20 DARLENE SILLITOE, CCR 21 License No 30XI0102300 22 23 Dated: July 31, 2019 24 My Notary Commission Expires December 9, 2019 25 ID No 50006932

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