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CEP REGULAR MEETING
SONGS Dismantlement Update by San Onofre
Decommissioning Solutions

Microsoft Teams

TRANSCRIPT OF MEETING
August 28, 2025

Reported by:
Denise Herft, CSR #12983
Assignment #7480323
Pages 1 - 106

1 SAN ONOFRE DECOMMISSIONING
2 COMMUNITY ENGAGEMENT PANEL MEETING
3 STATE OF CALIFORNIA, COUNTY OF ORANGE
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9 Transcript of video-recorded meeting via
10 Microsoft Teams commencing at 5:30 p.m., Thursday,
11 August 28, 2025.
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1 COMMUNITY ENGAGEMENT MEMBER ATTENDEES:

2 CEP CHAIRMAN - DAN STETSON, THE NICHOLAS ENDOWMENT

3 CEP SECRETARY - MARTHA McNICHOLAS

4 VICE CHAIRMAN - HON. VICTOR CABRAL - MAYOR, CITY
OF SAN CLEMENTE

5
6 MICHELLE ANDERSON - (ORANGE COUNTY SHERIFF'S
DEPARTMENT, EMERGENCY MANAGEMENT DIRECTOR)

7 ABBY PAULSON - (Alternate for KATRINA FOLEY,
ORANGE COUNTY SUPERVISOR, 5th DISTRICT AND SPENT
8 FUEL SOLUTIONS COALITION CO-CHAIR)

9 DANIEL WHITLEY - (CAMP PENDLETON, COMMUNITY PLANS
And LIAISON OFFICER)

10
11 HON. JOHN TAYLOR - (SAN JUAN CAPISTRANO CITY
COUNCIL)

12 GARRY BROWN - (ORANGE COUNTY COASTKEEPER)

13 HUNTER McDONALD - (Alternate for HON. JIM DESMOND,
SAN DIEGO COUNTY SUPERVISOR, 5th DISTRICT)

14
15 TED QUINN - (AMERICAN NUCLEAR SOCIETY)

16 SCOTT KIBBEY - (CALIFORNIA STATE PARKS, SOUTH
SECTOR SUPERINTENDENT)

17 KELVIN BARRIOS (ALTERNATE FOR VAL MACEDO,
LABORERS' INTERNATIONAL UNION OF NORTH AMERICA,
18 LOCAL 89)

19
20 SOUTHERN CALIFORNIA EDISON SCE REPRESENTATIVES:

21 FRED BAILLY - CHIEF NUCLEAR OFFICER AND VICE
PRESIDENT OF DECOMMISSIONING

22 JERRY STEPHENSON - SCE INDEPENDENT SPENT FUEL
STORAGE INSTALLATION SCE (ISFSI) ENGINEERING
23 MANAGER

24 MICHAEL BRYSON - SCE ISFSI ENGINEER

25 RON PONTES - SCE ENVIRONMENTAL, WASTE AND
RADIATION PROTECTION MANAGER

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GUEST SPEAKERS:
MICHELLE ANDERSON - DIRECTOR of EMERGENCY
MANAGEMENT DIVISION

JOE NOWAK - SAN ONOFRE DECOMMISSIONING SOLUTION
EXECUTIVE SPONSOR

SCE TECHNICAL SUPPORT PRESENTERS:
JULIA MARTINEZ - Presentation Slides

GENERAL PUBLIC COMMENT

PAGE

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1 Via Microsoft Teams, Thursday,
2 August 28, 2025
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5 CHAIRMAN DAN STETSON: Welcome to the
6 third quarter 2025 meeting of the SONGS Community
7 Engagement Panel. My name is Dan Stetson, and I'm
8 the volunteer chair of the CEP.

9 Thank you all for joining us this
10 evening, especially probably want to watch the
11 U.S. Open that's on right now, so thanks for
12 taking a break from that and joining a community
13 panel.

14 You may have noticed that the Spent Fuel
15 Solutions webinar slide, which is on right now
16 before we started the meeting, details are in the
17 appendix, so it would great that you can save that
18 date and tune into the program.

19 Go to the next slide. Please note this
20 meeting is being recorded. Thank you.

21 Our main topic today is the SONGS
22 Dismantlement Update by the contractor, San Onofre
23 Decommissioning Solutions. A draft presentation
24 was posted to the SONGS website a week ago. You
25 may recall that we've made changes to our CEP

1 meetings for 2025, which include shortening the
2 length of the meeting. We're really trying to
3 work on that -- so far I haven't really been
4 successful -- in part by transferring some of the
5 content to the read-only appendix slides at the
6 end of the presentations, such as the Spent Fuel
7 Solutions Coalition update.

8 Unchanged, however, is the hour dedicated
9 to public comment, and we welcome questions,
10 comments regarding all the presentation material,
11 including topics in the appendix. We also took an
12 action to help people to connect with the
13 Microsoft Teams meetings by providing updated
14 instructions and trying to troubleshoot the
15 comments. Both are available on the meeting web
16 page, and as always, we want to thank Julia
17 Martinez from SONGS for advancing the slides for
18 us.

19 If we can take a look at the next slide,
20 you can see that, once again, we have a very full
21 agenda, and quite a number of special speakers.
22 Southern California Edison Vice President of
23 Generation and Chief Nuclear Officer Fred Bailly
24 will cover the big picture at SONGS.

25 We'll then have a couple of brief

1 community updates, after that we will turn our
2 focus to the main topic. Joe Nowack, SONGS
3 Decommissioning Solutions executive sponsor will
4 provide the dismantlement update.

5 Next Michael Bryson, ISFSI engineer, will
6 discuss a DOE demonstration project planned for
7 the SONGS site to monitor canister integrity in
8 real time.

9 Finally, last, but not least, is Ron
10 Ponte, SCE manager of Site Closure and
11 Environmental Oversight, will provide environmental
12 updates.

13 Following the presentations, as always,
14 we'll take a short break and dedicate an hour to
15 public comment. CEP Vice Chair Victor Cabral, and
16 CEP's secretary, Martha McNicholas, will
17 facilitate the dialogue, and they will also really
18 work to try to keep me on track, which I
19 understand is quite a challenge.

20 For members of the CEP, we welcome your
21 comments during the presentations.

22 Next, I'd like to turn it over to Fred
23 for your comments regarding the agenda. Fred.

24 FRED BAILLY: Thank you, Dan. We're also
25 happy to discuss any topics that are in the

1 appendix to the presentation posted on the -- on
2 the website, if needed.

3 Certainly a warm welcome to our guest
4 speaker, Joe Nowack. We appreciate your time
5 today.

6 A few SCE updates that earlier this month
7 wanted to share that we experienced a slope slide
8 onto the north access road. That's basically a
9 bluff covered by gunite on the SONGS site.
10 Thankfully there were no -- no one was injured, no
11 injuries. Though, two vehicles were parked on the
12 site and were damaged. The area has been secured.
13 Inspections indicate that the other bluffs and
14 gunite are stable. The experts are investigating
15 the cause before repairs begin.

16 As you mentioned, we present DOE's guided
17 wave technology for which we are considering a
18 demonstration on our test canister at SONGS and
19 Ron will provide updates.

20 That's all I got, Dan.

21 CHAIRMAN DAN STETSON: Thank you, Fred.

22 Let's go on to the next slide. Here you
23 can see directions for participating in public
24 comment, as always members of the public have the
25 opportunity to submit comments and questions in

1 advance. Comments submitted by e-mail to
2 nuccomm@songs.sce.com received priority, and that
3 address is available on the meeting web page.
4 During the meeting, folks can also submit written
5 comments or sign up for oral comments using the
6 online CEP comment form.

7 For CEP members, if you have a question
8 or comment, please use -- if you have a question
9 or comment, the raised hand icon under reactions
10 at the top of your screen so that we can identify
11 you and make you a presenter, so just click on
12 that if you want to ask a question or make a
13 comment.

14 For CEP members who joined late, we may
15 not be able to see their name on the list and
16 change their name and their status from a guest to
17 a presenter, and thereby allow them to open and
18 close the microphone. In that case, CEP members
19 will have to use the raised hand icon for us to
20 see their name and make them a presenter.

21 For CEP members calling in audio only, to
22 open and close your microphone, please use star 6
23 and keep yourself muted until you wish to speak.
24 To raise your hand by phone, CEP members should
25 use star 5.

1 For any questions, Victor and Martha will
2 again facilitate public dialogue.

3 Now, I'd like to turn it over to Fred
4 once again for the SONGS Big Picture.

5 Fred, after you.

6 FRED BAILLY: Thanks. Then let's begin
7 with the principles guiding our work: Safety is
8 the foundation of everything we do, both in
9 radiological and industrial safety. We've had
10 zero OSHA recordables in 2024 and 2025 until a
11 recent incident involving welding slag that was a
12 minor first aid injury that was reclassified as an
13 OSHA recordable.

14 We issued a site-wide communication to
15 address the burn risks through better PPEs and
16 body positioning when welding.

17 Stewardship, we are responsible for the
18 safe spent fuel storage until the Department of
19 Energy picks up the spent nuclear fuel. Our teams
20 are also focused on dismantlement, waste
21 packaging, transportation and environmental
22 protection.

23 Engagement, we are coming into
24 transparency through meetings like this, our
25 website, speaking events, and public tours.

1 Thanks to those who joined our July 26th tour.
2 The next is scheduled for early October,
3 October 11th, pending route adjustments that we're
4 making until the slope slide repairs are done.

5 So we're going to have a little bit of
6 delay on the next public tour. They are actually
7 fully booked, but you're welcome to reach out any
8 time.

9 Regarding the Big Picture major work
10 streams, the first one is the aboveground
11 structures. We're making impressive progress
12 you'll see with Joe Nowack's presentation. And
13 that's on track for mid-2027 completion, basically
14 two years from now the domes will be gone.

15 Two, safely managing spent fuel onsite.
16 That's our mission. We'll continue to do it until
17 Department of Energy is picking up the fuel.

18 And advocating for offsite storage
19 disposal, we've also indicated here that we see a
20 scheduled movement to the right by two months,
21 potential delay in the end date of the overall
22 program. Having said that, Joe Nowack's team, our
23 subcontractor is actively working to find the
24 opportunities to finish by the end of year 2028.
25 That's our Big Picture status, Dan.

1 On the next slide I would like to share
2 that we will be working with the CEP to host an
3 educational seminar designed to have people
4 understand how we provide for the safe onsite
5 storage of spent fuel, how canister inspections
6 fit into the picture, and how we know the
7 canisters are in good condition.

8 We've been sharing information about
9 canister inspection for years now, including twice
10 this year at the March and June CEP meetings. On
11 one level it's really an old topic that's been
12 covered regularly. We think it's important to
13 correct the record, set forth the fact, and
14 provide more canister inspection images and help
15 people understand the types of indications we see
16 that we've identified on spent fuel canisters and
17 provide an explanation of what it is and how it
18 fits in the safety of our canisters.

19 We'll also provide an update on our
20 advocacy work related to offsite storage and
21 disposal of spent fuel. There's growing interest
22 in new nuclear in the United States, including the
23 prospects of reprocessing or recycling fuel, and
24 as an extension, there's renewed focus on the
25 importance of storage and disposal. So we keep --

1 we are very much connected and looking at anything
2 that's happening in this area to find a path
3 forward for spent fuel.

4 And finally from a practical, logistical
5 standpoint as with all CEP meetings. We post the
6 material to the SONGS website approximately a week
7 in advance, and there will be one hour set aside
8 for public comments. Seminars scheduled to take
9 place on October 16th from 5:30 to 8:30 p.m. at
10 the Casino San Clemente and available online via
11 Teams as well.

12 The meetings details are available on our
13 SONGS Community website.

14 That's my comments on this one, Dan.

15 CHAIRMAN DAN STETSON: Thank you, Fred.

16 As the topics of the canisters keeps
17 coming back up again, I'd like to spend a couple
18 of minutes on the recent meeting that I had with
19 Gary Headrick and Paul Murray of the Department of
20 Energy. This was a Zoom meeting on July 17th. It
21 actually lasted almost 90 minutes. Paul Murray,
22 as you may recall, is the deputy assistant
23 secretary for spent fuel and high level Waste
24 Management.

25 The focus of the meeting was the

1 integrity of the spent fuel canister at SONGS.
2 Gary had noted -- Gary Headrick that is -- that
3 the photos showed a number of the canisters had
4 scratches on them. He also questions Southern
5 California Edison's reluctance to release all the
6 photos.

7 Paul Murray said that all of this falls
8 under the jurisdiction of the NRC and he said he
9 has the highest confidence that the canisters are
10 safe. In fact, he said he's -- the Department has
11 sent over \$90 million to ensure the canisters are
12 safe. He also said that DOE is considering a
13 demonstration project at SONGS that will use
14 guided weight technology currently used on
15 pipelines to monitor the condition of the fuel
16 canister. He said this could be available in
17 2026. I'm very pleased that that's going to be
18 one of the items for discussion for this evening.

19 Paul really suggested that all of these
20 efforts really should be directed to lobby the
21 federal government to move forward with the
22 consent-based approach to move the fuel. Really
23 that's the bottom line.

24 Gary, of course, not to be deterred,
25 circled back to the canisters and asked why SCE

1 won't release the photos.

2 So, Fred, thank you for the offers to be
3 challenged. You bring that up at every meeting.
4 You also note your commitment to the transparency.
5 With all of these in mind, would you, SCE,
6 consider releasing all of the canister photos?

7 FRED BAILLY: Dan, we would certainly
8 consider releasing the photos and the pictures
9 that we from the inspections that we have
10 conducted on our canisters, all inspections and
11 the pictures will certainly consider that.

12 CHAIRMAN DAN STETSON: Thank you, Fred.
13 We'll look especially for the upcoming meeting
14 next month.

15 I really want to quickly turn to all of
16 our CEP members to see if they questions for Fred
17 on what was just covered.

18 Okay, let's see. Then we want to -- here
19 we've got a list of all of our CEP members and, of
20 course, we want to thank all of our --

21 VICTOR CABRAL: Dan?

22 CHAIRMAN DAN STETSON: Yes. Oh, go
23 ahead, Victor.

24 VICTOR CABRAL: I want to thank Fred on
25 behalf of this committee. I think the CEP has

1 been pushing for this for a long time, even though
2 our primary objective is the movement to interim
3 storage. Everything that's been done at probably
4 every meeting regarding the safety of these
5 storages -- of these canisters, your meeting with
6 community, it's all been part of the same effort
7 of this Community Engagement Panel to be as
8 transparent and give as much information as we
9 can, and I'm also glad there's community people
10 that agree with what we're doing.

11 I just wanted to raise that point, so
12 thank you.

13 FRED BAILLY: Thank you, Victor.

14 CHAIRMAN DAN STETSON: Yes, thank you,
15 Victor.

16 Any other questions or comments from the
17 CEP?

18 Here, as you can see, our list of members
19 who -- volunteers who serve on the CEP. Although,
20 our CEP members who are not listed, they also play
21 an important role and stay actively involved on
22 and informed about SONGS activities. Hunter
23 McDonald, Land Use Policy Advisor for San Diego
24 County, who is the new alternate for Supervisor
25 Desmond in San Diego County District 5 visited the

1 site for briefing on August 12th. Welcome aboard.

2 I also want to thank the CEP members and
3 their alternates for their continued support and
4 interest in SONGS decommissioning.

5 Can we move to the next slide, please.
6 Here we have a couple of community updates, and
7 Fred already gave a very comprehensive update of
8 the upcoming CEP educational seminar.

9 With that, I would like to go ahead and
10 turn over to Michelle Anderson.

11 Michelle, as part of our discussion with
12 the -- could you talk with us a little bit about
13 what's happening with the IPC.

14 MICHELLE ANDERSON: Absolutely. Thank
15 you so much for asking.

16 So you may recall at the June meeting we
17 had been asked after a brief presentation that had
18 included information about the IPC about the
19 potential of opening it up to additional
20 jurisdictions. So I did that back to the IPC, and
21 I think most first responders are believers in the
22 more the merrier, so we did go ahead and extend
23 that invitation to cities both within Orange
24 County as well as in San Diego County.

25 We did end up having three cities who

1 expressed an interest in potentially participating
2 so that is Vista, Laguna Woods and Laguna Beach.
3 And Laguna Beach did actually come to our August
4 meeting earlier, unfortunately, the other two
5 cities weren't able to.

6 Our plan though was to continue to invite
7 them for about the next six months and see if
8 there is an interest in especially as they learn
9 more about what the IPC does, invite them to some
10 of our exercises where we actually go down and do
11 monitoring as the offsite dose assessment center
12 to see if we can create some interest or see if
13 there's any need for them to be involved in that.
14 Again, that's the progress to date.

15 We do have an exercise coming up on
16 September 16th that we will also be inviting the
17 cities to. So we'll let you know at the next
18 meeting any further updates.

19 CHAIRMAN DAN STETSON: Thanks, Michelle.
20 I live in the City of Irvine, and any updates with
21 my favorite city?

22 No offense, Victor.

23 MICHELLE ANDERSON: Unfortunately not at
24 this time. We have talked with their emergency
25 manager as well as the assistant emergency

1 manager, and I will say one of the benefits of
2 having UCI within that jurisdiction is that they
3 do actually have a very strong radiological
4 preparedness program as well, so we might be
5 interested in partnering. I know in the past
6 we've attended one another's exercises. At this
7 point they haven't expressed an interest in
8 attending all of the meetings, if you will.

9 CHAIRMAN DAN STETSON: Great. Yes, we
10 know that UCI has a nuclear reactor there.
11 Professor Finkeldei oversees that. Actually, I
12 have a meeting tomorrow with the Irvine mayor, so
13 I'll re-extend the invitation.

14 MICHELLE ANDERSON: I'll let the
15 emergency manager know.

16 CHAIRMAN DAN STETSON: Thank you.

17 First of all, are there any questions for
18 Michelle?

19 Thank you again, Michelle.

20 Let's go ahead and move on to the next
21 slide. And next I want to introduce Joe Nowack.
22 Joe, pardon me if I mispronounced your name. You
23 are the executive sponsor of the San Onofre
24 Decommissioning Solutions, which is the general
25 contractor for the decommissioning project. Joe

1 is going to provide a dismantlement update, and
2 that's really going to make Martha excited,
3 because there are a lot of demolition photos.

4 Take it away, Joe.

5 JOE NOWAK: Thank you, Dan. Good
6 evening.

7 Next slide, please. So just a side map
8 indicating our work progress to date. As you can
9 see through the different shades of colors, the
10 different activities in progress where we are
11 updated as of the end of July.

12 Next slide. Just an agenda a couple of
13 topics I'm going to walk through, but I'm focusing
14 on the photo on the left. This is the photo of
15 one of the steam generator segmentation activities
16 looking down through the open elevation or open
17 floors there in the last sections of the bottom of
18 the steam generator that's being segmented.

19 Next slide. As Fred mentioned, worker
20 safety and safety culture is number 1 priority for
21 us here on the SONGS project. We maintain a
22 strong safety process, OSHA qualified safety
23 program. We do focus on work and engagement,
24 leadership involvement, and continuous
25 improvement. We are currently in the process of

1 submittal of voluntary protection program status.
2 We are working with the federal OSHA on that
3 process, and we are being mentored by the Camp
4 Pendleton folks that just received their flag from
5 the government about two months ago.

6 Some of our safety performance
7 highlights, 2.94 million hours since our last lost
8 time accident, and recently within the last couple
9 weeks we did hit our 3 million man-hour mark, and
10 we will be working through a celebration here with
11 our team members to celebrate. That's a major
12 milestone for activities here.

13 As Fred mentioned, one OSHA recordable
14 after 1.3 million man hours. Our total recordable
15 incident rate is 0.36 and since year-to-date we've
16 had eight first aid cases.

17 Something that we're very proud about our
18 benchmark comparison, so our TRIR rate 0.36 is
19 well below the industry standard. Again, the
20 industry standard is between 2.5 and 4.0. Our
21 lost time injury frequency is exceptional. It
22 does outperform a lot of the top tier sites in
23 decommissioning.

24 Some of our key takeaways, again, sustain
25 zero lost time accidents post-reportable. And

1 then our safety metrics, our culture consistently
2 exceeds the national demolition sector benchmarks,
3 as you'll see in some of the photos and the
4 conditions of the work activities that we do, the
5 environment that we work in.

6 And then strong control over minor
7 incidents, and we continue our emphasis on
8 proactive safety.

9 Next slide. So our Management
10 Commitment, we do increase focus on repetitive and
11 first-of-a-kind work tasks. We continuously use
12 lessons learned and we focus on our new
13 evolutions. Increase field presence at all levels
14 in the organization. We do have a number of
15 observations that team members, staff, and craft
16 perform. And then our engagement to our pulse
17 safety concerns.

18 We do lean heavily on our union
19 leadership to improve our safety culture and
20 accountability at all levels. Our leadership
21 continue to challenge the staff to be proactive,
22 again, accountable and forward looking for their
23 safety.

24 We do award our staff and craft unions
25 with safety luncheons to show our appreciation for

1 the activities and the work that they performed
2 safely.

3 We perform a number of independent
4 assessments on project safety, culture, and
5 performance. We implement the recommendations.
6 We continue to raise the bar in our employees'
7 engagement and foster a proactive safety culture.
8 And then we do continue with our leadership
9 commitment to regulatory compliance.

10 The photo on the left there shows one of
11 our high lifts. That's a waste container that we
12 load into our cast shipments.

13 Next slide, please. So just D&D progress
14 for those looking at this photo for the first
15 time, we have the two units containments, unit 2
16 on the left, unit 3 on the right. In the center
17 there used to stand the turbine building, the
18 control building, and the radwaste building.

19 Next slide. So SDS progress to date, so
20 we're at approximately 84 percent, demo package 34
21 percent. We'll walk through a number of these
22 different slides, but waste shipments, containment
23 large components, reactor vessel segmentation.
24 Our DIE Tent installation, those are the
25 containments we'll install on our containments for

1 the work being performed in there.

2 And then demo package 4 and site
3 restoration, the photo on the left section of the
4 unit 3 reactor vessel that has been segmented
5 being lifted out to be loaded into its waste
6 container.

7 Next slide. So ALARA, along with safety
8 is one of our main goals here. We do continue to
9 deliver a world class ALARA performance onsite
10 here. Our 2025 goal is 125 Roentgen Equivalent
11 Man, REM as we call it. To date as of the end of
12 June are at 55 REM for the site, total for all
13 personnel.

14 Next slide. Just a couple more photos
15 here with reactor vessel segmentation. Photo on
16 the left, you can see a segmented piece in storage
17 in our lower cavity. And then the photo on the
18 right are segment pieces in their waste
19 containers.

20 Next slide. As the discussion on our
21 large components of first photo I showed about the
22 steam generator segmentation, the photo on the
23 left is the bottom of the steam generator bowl.
24 The center is a segmented piece, similar to the
25 one on the right.

1 Next slide. Again, this is another
2 section, a close-up of where those pieces. That
3 piece is approximately 20 inches thick and about
4 10,000 pounds.

5 Next slide. Over Waste Management, so
6 our total anticipated waste for the project, a
7 little over a billion pounds will be shipped
8 offsite. To date we're roughly 50 percent of that
9 waste has been shipped offsite and approximately
10 50 percent left to go.

11 Total railcars that we have to support
12 our shipments is 5500, and then railcar shipped
13 offsite to date is just under 2,000, 35 percent
14 and approximately 3500 left to go.

15 The photo on the left there shows one of
16 our pieces of equipment, a rail loader that is
17 loading demolition debris into railcars in our
18 waste processing structure.

19 Next slide, please. Another key part of
20 our decommissioning is our environmental
21 stewardship. A few of our friendly animals that
22 we deal with on a timely basis but between
23 lizards, snakes, and then our seagulls that we
24 have on site here as well.

25 Next slide. So environmental stewardship

1 is key. All of our employees receive the Worker
2 Environmental Awareness Program, the WEAP, prior
3 to working on site. Nesting bird management, we
4 continue work monitoring with the federal, state,
5 and county agencies.

6 Water discharge, air emissions and
7 excavation monitoring, we do the implementation of
8 storm water management, practices to minimize the
9 dust and runoff into storm drains. And then
10 another key takeaway is minimization of truck
11 traffic. With each railcar that's shipped from
12 site saves us six trucks from on the freeways.

13 Next slide. Again, a couple photos here
14 as well. The photo on the left, just some
15 pictures of how we control those areas and protect
16 the areas for the animals that we do encounter
17 here on site.

18 Next slide. Few photos here of our final
19 status surveys, our FSS. The photo on the left is
20 a tractor system that we use called the
21 towed-array that allows us to drive on our
22 roadways to survey them. And then the photo on
23 the right is FSS technician surveying an
24 electrical tunnel.

25 Next slide. And then just another photo

1 of the progress between July 2022 and July of
2 2025. The photo on the right you can see the two
3 fuel handling buildings unit 2 and unit 3 that are
4 in demolition process there.

5 Next slide. That is the end of my
6 presentation. Thank you.

7 CHAIRMAN DAN STETSON: Thank you, Joe.
8 Can we go back to the previous slide?

9 Joe, the cooling pools, are they now gone
10 or are they still there?

11 JOE NOWAK: Not sure what you're
12 referring to "cooling pools"?

13 FRED BAILLY: The spent fuel pools.

14 JOE NOWAK: Oh, sorry. The spent fuel
15 pools. The closest one there on unit 3 on the
16 left of the picture there in the fuel pool there,
17 the west side, the ocean side has been removed,
18 and then on the far one on unit 2 they're just
19 getting into it.

20 CHAIRMAN DAN STETSON: Thank you.

21 Let me turn to see if there are any
22 questions from our CEP members.

23 Martha?

24 MARTHA McNICHOLAS: Yeah. Back,
25 actually, on one of your first slide, Voluntary

1 Protection Program, what is the Voluntary
2 Protection Program?

3 JOE NOWAK: Voluntary Protection Program
4 is an agency through state and federal
5 acknowledgement of our process and safety on how
6 we perform our work in a safe environment. The
7 process goes through an audit process of our
8 safety program, our safety incidents, our safety
9 records, how we perform work on site here.

10 MARTHA McNICHOLAS: It's kind of a not
11 really an award but an acknowledgement that your
12 incident level is low and your safety level is
13 high?

14 JOE NOWAK: Yes, and you can call it an
15 award. It's a badge knowing a company, a project
16 has been awarded that process, and they safely
17 performed their work.

18 MARTHA McNICHOLAS: Thank you. I hadn't
19 heard that before, so thank you.

20 JOE NOWAK: You're welcome.

21 CHAIRMAN DAN STETSON: John, do you have
22 a question?

23 JOHN TAYLOR: Sorry, I can't raise my
24 hand. That question is not working.

25 A couple questions: Number 1, is there

1 any components left that have to go into the
2 ISFSI? And my second question is, all of this
3 billion pounds of material is going out to Clive,
4 Utah, I assume, what does that do environmentally
5 to Clive, Utah, or wherever it goes? What is that
6 creating over there? Is it a big mountain? I
7 can't imagine all this material and where it goes.

8 JOE NOWAK: The first question, we do not
9 have any material left to be removed to go into
10 the ISFSI.

11 And the second question to kind of
12 familiarize yourself with it, Clive is similar to
13 a landfill, per se, so that area is regulated as
14 well by the state, and the protection that is put
15 in place and the regulations for that are all met.

16 Clive is also a facility that receives
17 material from all decommissioning across the
18 United States, along with Department of Defense or
19 Department of Energy as well.

20 JOHN TAYLOR: So it must be an enormous
21 facility then, I would assume?

22 JOE NOWAK: Yes. I would encourage you
23 to take a look online at the facility. You can
24 look at the Energy Solutions home web page, and
25 take a visual tour of the facility.

1 JOHN TAYLOR: Okay. Thank you.

2 CHAIRMAN DAN STETSON: Thank you, John.
3 Thank you, Joe.

4 I remember David Victor did a tour out
5 there. He invited me to go along, but it was in
6 the middle of summer and I understand it gets a
7 little warm out there, so I strategically
8 declined.

9 Any other questions or comments?

10 Victor, do you have any questions or
11 comments?

12 VICTOR CABRAL: Not at this time.

13 CHAIRMAN DAN STETSON: Okay.

14 TED QUINN: This is Ted Quinn. Can you
15 hear me?

16 CHAIRMAN DAN STETSON: We can hear you,
17 Ted.

18 TED QUINN: Thank you. Yeah, I have just
19 a question for Joe at this stage in the project,
20 as it regards to the Nuclear Regulatory
21 Commission, is there any interface -- or what is
22 the interface with them?

23 JOE NOWAK: We do routinely support SCE
24 as the licensee within our NRC inspections.

25 FRED BAILLY: Basically we a six

1 inspections per year by NRC, one every other month
2 that the NRC conducts and inspectors will go and
3 evaluate, not only the programs, but also the
4 practices and witness the situation in the field
5 and go back to our records and go to our
6 corrective action program and make sure we're
7 compliant with the regulation.

8 TED QUINN: Are those Region IV people
9 or people from headquarters?

10 JOE NOWAK: Region IV.

11 CHAIRMAN DAN STETSON: Really good
12 question, Ted.

13 Any other questions?

14 I'm seeing none. Once again, I want to
15 thank you, Joe.

16 And I would like to turn now to Mike
17 Bryson, SCE engineering manager who will share
18 some information about a DOE demonstration project
19 related to the spent fuel canisters that may be
20 coming to SONGS.

21 Mike, are you there?

22 MICHAEL BRYSON: I am. Can you see me?

23 CHAIRMAN DAN STETSON: I can see the
24 slides. Now I can see you. I don't that you've
25 participated before, welcome.

1 MICHAEL BRYSON: I have not. Just a
2 quick correction, thanks, Dan, for this
3 opportunity. Jerry Stephenson is the manager, I'm
4 the engineer working for Jerry Stephenson.

5 CHAIRMAN DAN STETSON: Okay.

6 MICHAEL BRYSON: That's what it says on
7 the slide.

8 Thank you for this opportunity. This
9 slide essentially for everybody that's on, really
10 the left side just some words, we'll go through
11 some of those, but it's really the right side that
12 is the pictorials that are important here.

13 So, again, Mike Bryson, ISFSI engineer.
14 I've been at SONGS over 25 years in different
15 roles. So just giving you a brief overview of the
16 Guided Wave Ultrasonic Monitoring Technology that
17 was prompted by Paul Murray, Department of Energy.
18 Really this is an emerging nondestructive
19 evaluation technique that offers new ways to
20 monitor long term assessment integrity, and that's
21 extremely important there.

22 What is it? It's different than our
23 traditional ultrasonic technology that essentially
24 looks in a certain spot in this insonified area,
25 gives you a thickness, and if you want more data,

1 you got to go and do a tremendous amount of work
2 to get that.

3 This technology, if you can see the
4 insonified area. We're able to look at large
5 scans, orders of magnitude from a UT would give
6 you essentially like a square centimeter worth of
7 data. The guided wave inspection would look at
8 square meters worth of surface area.

9 So essentially, it allows us to screen
10 large, otherwise, inaccessible areas for a single
11 probe location and particularly effective in
12 identifying wall thinning, cracking, and other
13 type of degradation that could go unnoticed with
14 conventional methods. This is what makes it so
15 important here.

16 So key advantages of the technology is
17 that essentially what I just said, the large area,
18 the fewer access points. The centers can be
19 permanently installed or semi-permanently
20 installed, which makes them suitable for long term
21 monitoring. And they're very effective in
22 environments where access is difficult, just like
23 our canisters. And so the technology works well
24 in not just the structures but also areas where
25 there's high radiation.

1 The Department of Energy has invested
2 into this technology. There are other
3 technologies out there, but this is where the
4 Department of Energy is focusing their efforts and
5 really just it's the guided wave UT installation
6 for structural health monitoring and that's their
7 key.

8 I think someone mentioned earlier this
9 technology is used on pipelines, for corrosion,
10 and defect identification out in the industry
11 currently.

12 So goal is essentially to detect
13 degradation early, long before it becomes a
14 concern for safety and integrity of our canisters.
15 Here at SONGS we're unique, we have a test
16 canister. Just like mentioned before, we would be
17 a test facility for this technology. So we'll be
18 working with, essentially, it's RTT, EPRI, and
19 Department of Energy in doing such thing.

20 Really to summarize, it's not just us.
21 It's other utilities as well as actively exploring
22 its use of the monitoring technology. I do want
23 to mention because there is some type of -- some
24 confusion sometimes that occurs is Guided Wave
25 does not give you a number, it doesn't give you a

1 thickness. It gives you, I would say, an overall
2 area cross-sectional change, whether it's the
3 change would most likely be just a loss or
4 imperfection, some type of defect, but it allows
5 us to screen large surface areas around our spent
6 fuel canister.

7 If we were to install these ultrasonic
8 monitors on our canisters, it would not look
9 inside and assess any of the spent fuel itself or
10 the rods. It would be just the canister itself.
11 So I think that's pretty much it. It's kind of a
12 brief overview. I may have gone a little bit fast
13 but --

14 FRED BAILLY: Thank you, Michael.

15 If I may add a comment, Dan. Remember, I
16 think that's part of, as you mentioned and
17 described your conversation with Paul Murray, it
18 is part of the Department of Energy's commitment
19 to building trust, and this is an example where
20 Paul is looking at potential application of this
21 technology on canisters for the long term.

22 Remember, our canisters have a 100 years
23 lifetime with the appropriate aging management
24 plan, which we have, but I support the idea of
25 helping DOE make this type of development just to

1 continue and build support and build public trust
2 that our canisters are effectively designed and
3 behave as planned.

4 CHAIRMAN DAN STETSON: Thank you Mike,
5 and thank you, Fred.

6 And that's really interesting. I know
7 Paul Murray has been working on this for a long
8 time. When I was back in D.C. a couple of months
9 ago, number 1, I was really happy that he was
10 going to stay with us, even with the new
11 administration, so that was number 1 that I was
12 really pleased on.

13 Number 2, I asked him how he's doing, and
14 he said well, there had been cutbacks. His
15 department has been reduced by about 25 percent,
16 and I said, well, what about that potential
17 project for Guided Wave Ultrasonic?

18 He said, Dan, I got the money for it.
19 It's one of priorities that you and I have
20 discussed, we really would like to move forward on
21 it.

22 I said, When do you think this might
23 happen?

24 He said, It could happen in 2026.

25 So I really appreciate -- because we know

1 that the spent fuel is going to be at SONGS for an
2 extended period of time, and as Fred said, this is
3 just another layer of safety and to build trust.
4 So I really think that this is great that the
5 Department of Energy is considering this and SCE
6 is considering this, and SONGS is really the first
7 candidate for testing this.

8 With that, anything we should add? Ted,
9 do you know, you're an expert in these areas, what
10 are your thoughts on this?

11 TED QUINN: I appreciate you asking, Dan.
12 I think it's great. I was going to ask how -- we
13 hope that Edison is selected, if it is selected
14 for this pilot program. I don't know if Michael
15 could describe how the pilot program would be
16 done, what are we expecting out of this and in a
17 validated process, is it compared with traditional
18 UT?

19 I'm really excited to see this go
20 forward, but I'm just interested in more details,
21 and maybe if they're not available, we could do it
22 at a later time.

23 MICHAEL BRYSON: Yeah. Essentially, it
24 would be compared to the aging management
25 inspections that we're currently doing on the test

1 canister at this point, and so we'd find the
2 windows to do such, and just to validate that the
3 data itself is reliable, repeatable, and the
4 sensitivity is there. Moving into an actual fuel
5 loaded canister, that has not been vetted yet.

6 TED QUINN: Okay. And is this equipment
7 expected to be owned by the government, or it
8 would be, potentially, after the DOE pilot could
9 be owned by the utility, or how do you see that?

10 MICHAEL BRYSON: I have not seen one
11 discussion on who owns it. I have not seen that.

12 CHAIRMAN DAN STETSON: Victor.

13 VICTOR CABRAL: You actually asked both
14 of my questions about the finances and the
15 timelines, but I had a third one, and that was
16 about whether this is a substitute program or will
17 we continue with both monitoring programs?

18 MICHAEL BRYSON: Initial discussion is
19 that we would continue with both programs.

20 FRED BAILLY: Yes, that's the evaluation
21 of the technology. We happen to have a test
22 canister that we can use to support the
23 demonstration. Today the regulatory framework for
24 our canisters are guided by the NRC requirements,
25 and there's no intention or no program that says

1 that this technology could replace the current
2 aging management plans that we have.

3 VICTOR CABRAL: Thanks.

4 CHAIRMAN DAN STETSON: Thank you, Victor.
5 Thank you Fred.

6 Any other questions? John Taylor.

7 JOHN TAYLOR: Sorry, can't give you the
8 hand raising.

9 Would this be something that when they do
10 the testing that some of the CEP and maybe some of
11 the public could be invited to witness how it's
12 done? Is that something that could be a
13 possibility on this test canister?

14 FRED BAILLY: We'll have to look into
15 this and the details. I have no idea what it
16 entails to move that technology onto the canister.

17 Mike, if you want to add something. I
18 think we need to remove the top sections of those.

19 MICHAEL BRYSON: It's a heavy industrial
20 area. It's something that could be possible, but
21 I think it's something we have to come back and
22 really look at.

23 JOHN TAYLOR: I didn't know, the test
24 canister is actually inside an ISFSI structure?

25 MICHAEL BRYSON: Yes, looks just like the

1 rest of them.

2 JOHN TAYLOR: Okay. I thought maybe it
3 was something where the canister was outside of
4 the structure. I didn't realize that it's
5 actually inside. That might be -- you know, if it
6 was possible, it would be great. Thank you.

7 CHAIRMAN DAN STETSON: Any other
8 questions? Some really good questions have been
9 coming up. I don't see any.

10 Once again, I want to thank you, Mike.
11 Thank you SCE as well, and of course the
12 Department of Energy on this three-way partnership
13 on hopefully bringing this project to it.

14 With that, I would like to turn over to
15 Ron, Ron Pontes, General Manager Site Closure and
16 Environmental Oversight.

17 Are you there, Ron?

18 RON PONTES: I am here, Dan.

19 We can go to the next slide. Good
20 evening, everyone. I have two topics to review
21 with you tonight. One is the tritium
22 investigation, which is up here, and then next
23 we're going to talk a bit about some work we're
24 going to do on the beach walkway. About the
25 tritium investigation, so you can see the chart on

1 the left shows the trend over time since last year
2 since we first discovered this, so more than a
3 year worth of sampling here. And the general
4 trend for the monitoring wells is downward, albeit
5 slowly, but they consistently stand in this range
6 and slowly trending down. I would expect that we
7 got many more months ahead of us before these
8 results drop below detectable, and we'll want to
9 monitor for a period of time after they drop below
10 detectable to confirm it doesn't rebound somehow.

11 So we have been monitoring until just
12 this last couple of weeks every two weeks. Going
13 forward, we're going to shift to a monthly
14 sampling regimen on this. As we have been doing,
15 we'll keep everyone posted about how this is
16 performing and what the results are.

17 Let's go to the next couple of slides or
18 next slide. Okay. Completely different subject
19 here. We are about to start some work on the
20 beach walkway, and this slide here describes why
21 we're doing that work. Before I dive into it,
22 though, I do want to make clear that the work
23 we're doing does not involve the seawall. The
24 seawall is subject to regular inspections by our
25 engineers, and the seawall is in good condition.

1 If you look on the left here, you'll see
2 a diagram that shows how the riprap or the
3 revetment, as it's called, is designed or intended
4 to be designed. You see the rocks there on the
5 left how they're stacked up against the retaining
6 wall, those rocks over time do fall down, do sink
7 into the sand based on the continued beating of
8 waves on that area or that component, if you will,
9 over long periods of time.

10 The other thing that we also have seen
11 some substantial deterioration in is the retaining
12 wall itself, which is the wall that's on the
13 seaward side of the walkway, and you see a picture
14 of it there. You can see the poor condition that
15 that wall is in.

16 We did process through the California
17 Coastal Commission a CDP application to do this
18 repair work that is discussed here, and the
19 Coastal Commission did review our application, and
20 after many months they considered it at their
21 August 14th meeting held up in Calabasas. It was
22 approved as a waiver during that meeting.

23 Again, just to reiterate, why are we
24 doing this? The wave action and the salinity in
25 the seawater has damaged the retaining wall, and

1 the rocks or the revetment have fallen down
2 somewhat and they need to be restacked. That's
3 why we're doing it.

4 And so when are going to do this work?
5 We're aiming to start this work in Q1 2026. The
6 riprap that we're restoring is really the northern
7 end. We worked on the southern end in 2016 and
8 restacked it, so the southern end is in pretty
9 good shape. The retaining wall is the entire
10 length of the walkway. It will be removed and
11 restored better than original, actually.

12 Anticipated work duration here is four to
13 five months, and the walkway will undergo closure
14 while we are doing the retaining wall work, and
15 right now we anticipate that to be about four
16 weeks. The work that we're doing here, the
17 equipment movement to bring in new riprap and to
18 bring the heavy equipment in to do this work and
19 stuff, all that happens at night. That doesn't
20 happen during the day.

21 During the day there will be work on low
22 tides, restacking the riprap and also rebuilding
23 the retaining wall, okay. It's a pretty
24 substantial amount of work. It will interrupt
25 public access for a period of time, and we're

1 committed to carrying out this work and without
2 interruption to beach goers just a little bit
3 north of here on the San Onofre State Beach at
4 SONGS.

5 Dan, I think you asked for this update.
6 Do you have any questions?

7 CHAIRMAN DAN STETSON: I do. How tall is
8 that retaining wall? And do you have to remove
9 all the riprap at its base before you replace that
10 wall?

11 RON PONTES: No, we'll pull back some of
12 the riprap where it rests against the wall, we'll
13 have to do that, but we won't be removing it
14 completely, just a little bit of it will be moved
15 back, and then we'll cut that wall off down to the
16 floor, if you will, the walkway, and then we'll
17 form and install rebar, and the rebar this time
18 will be fiberglass rebar so it won't corrode, and
19 then we'll form the wall and pour concrete to
20 restore it.

21 And you ask about the height, gee, I
22 don't have that number off the top of my head.
23 It's probably about four feet tall, something like
24 that.

25 CHAIRMAN DAN STETSON: Thank you. I wish

1 I had known about fiberglass rebar when I was
2 building some docks at the Ocean Institute. I
3 think it would have saved some problems down the
4 road.

5 Victor, I see your hand up.

6 VICTOR CABRAL: Yes. I was just going to
7 point out in San Clemente we did several miles of
8 the restacking of the revetment, and we got a lot
9 of complaints at the beginning about how it's
10 going to destroy our beaches, but the community
11 after it was done was very pleased at the results.
12 The OCTA did it in our area, but I don't know
13 who's doing it there, but people were pleased at
14 the final results and the safety of the community
15 as a result of revetment restacking.

16 So I hope to think it works for this
17 project there, but our community was very happy.

18 RON PONTES: Thank you, Victor.

19 We have experienced doing this, like I
20 said, we restacked the southern end in 2016. We
21 did that ourselves, and we'll do it again. We're
22 in the process of identifying a contractor to
23 perform the work for us. We haven't selected one
24 yet.

25 CHAIRMAN DAN STETSON: Thank you, Victor.

1 Thank you, Ron. I think you know a lot of folks
2 have been concerned about the condition of that
3 wall, so it's great to see you guys are doing some
4 restoration actually more than maintenance.

5 Garry Brown, you have a question?

6 GARRY BROWN: Can you hear me?

7 CHAIRMAN DAN STETSON: Now we can.

8 GARRY BROWN: I have a question on the
9 previous slide regarding tritium.

10 RON PONTES: Sure. Let me go back up.

11 GARRY BROWN: Ron, on your last bullet
12 point -- or the second to last bullet point you
13 suggest that there's strong evidence the source
14 was from a unit 2 main steam isolation valve.
15 Could you elaborate on that a little bit? I'm
16 just curious, is that something that maybe you're
17 suspecting was leaking for some time, or is it
18 since the closure, or basically, how would that
19 get there?

20 RON PONTES: So let me try to explain
21 what we believe happened here. The MSIV valve
22 trench, Main Steam Isolation Trench, is a concrete
23 trench that's just between the -- between the
24 safety equipment building -- excuse me -- between
25 the containment and the safety equipment building.

1 That's where it's located at, okay. And it's an
2 open trench. It's intended to -- for rainwater to
3 collect there during rain events. It's not
4 intended to leak, okay. It's like a swimming
5 pool, if you will. It's not supposed to leak, but
6 it does have piping that transits through there
7 through penetrations in the walls, right, that are
8 sealed. Those penetrations are sealed around the
9 pipes to penetrate, so then that's the physical
10 condition, if you will.

11 So now if you go back in time when we
12 started processing water from the refueling pools,
13 that water was going through a cleanup skid and
14 was being processed and cleaned up. So we went
15 from the refueling pools -- or excuse me -- the
16 spent fuel pools to some tanks that were outside,
17 and then those tanks were processed. And once
18 they had processed through this treatment system,
19 that water was discharged to the ocean. That's
20 the batch releases that we were making for a long
21 time.

22 GARRY BROWN: Right.

23 RON PONTES: What we believe happened
24 here, and it's recorded in our operator logs, is
25 that one of the pumps the recirculation pumps that

1 was reprocessing this water had a seal leak, and
2 at that seal leak was collecting water in a
3 collection basin.

4 As they were dealing with that water,
5 they, our operators, decided to place it in this
6 MSIV trench temporarily. They knew that they
7 would go back and pump it out later. Now, this
8 was water that had been treated already, so it had
9 low levels of contamination, but it did contain
10 tritium, because that process system doesn't take
11 the tritium out of the water.

12 So what happened here was probably the
13 early part of last year we recognized that there
14 was, without operator action after a rain event,
15 that trench filled up with water and without
16 operator action it drained on its own, the level
17 went down. So that was our first indication that
18 we had some sort of a leak. Now, we didn't see
19 any indication in our wells along the western side
20 of the plant until later, okay, and that
21 happened -- the first indication when we saw a
22 rise in tritium concentration, or even an
23 indication, was in April of last year, okay.

24 So that was, gee, we've got this tritium
25 on these wells, where is it coming from, and then

1 ensued this more serious deep investigation to see
2 where it came from, and that's where we started
3 linking the MSIV trench to the tritium.

4 Now, when we hired a hydrogeologist to
5 take a look at this situation, you know, he
6 examined very closely the conceptual site model
7 for how water flows beneath the SONGS site from
8 the easterly side to the ocean underground. This
9 is groundwater I'm talking about.

10 GARRY BROWN: Right.

11 RON PONTES: We examined that, and
12 there's a range of flow rates that can happen
13 there. The range is quite large, anywhere from
14 about 9 to about 90 feet per year. So it moves
15 pretty either slowly or a bit faster. We had a
16 difficult time -- or he had a difficult time
17 saying definitively that it came from the MSIV
18 trench. We do have strong evidence. It's
19 directly upstream here. We know about what
20 happened with the water that was placed there and
21 how the water fluctuated, so there was a leak in
22 that trench.

23 GARRY BROWN: Okay.

24 RON PONTES: That's why we say there's
25 strong evidence.

1 GARRY BROWN: Okay.

2 RON PONTES: That's the situation.

3 That's what we believe led to this. It does seem
4 to be transient event. I mean, you see the trend
5 has been down. It bounces around a bit, but
6 overall the trend is downward.

7 It'll take some time for this to
8 attenuate, but eventually it will drop below
9 detection. As I said before, we'll continue to
10 monitor for a period of time to make sure it
11 doesn't rebound, and then we'll be finished.

12 Now, the other step that we will take we
13 is we will take is we will take -- once we get the
14 demolition project more advanced and more in that
15 area, we will take a closer look at the soil
16 around the MSIV trench to make sure to understand
17 better what happened right there. And that should
18 help us understand the situation much better at
19 that point.

20 GARRY BROWN: Thank you. I appreciate
21 your response.

22 RON PONTES: You're welcome, Garry.

23 CHAIRMAN DAN STETSON: Thank you, Garry.
24 Thank you, Ron.

25 I don't see any other hands for

1 questions. We'll go ahead and move on. Once
2 again, thank you, Ron.

3 Here, again, are the directions for
4 public comment. The CEP comment form link is
5 available to submit a question or to speak online.
6 The names of the individuals who have signed up to
7 speak will be displayed on the slide. I will call
8 your name when it is your turn to speak. Please
9 remember each person has three minutes. A
10 countdown timer is on the screen. We have an
11 hour, as always, dedicated to the public comment
12 segment.

13 After public comments, Victor and Martha
14 will facilitate a public dialogue, addressing
15 questions in the order that they are received.
16 And with that, we will -- I can't believe it -- we
17 are actually six minutes ahead of schedule, so
18 with that, we're going to move to the next slide
19 and take a five-minute break. We'll see you all
20 in five quick minutes.

21
22
23
24
25

PUBLIC COMMENT

CHAIRMAN DAN STETSON: Welcome back, everyone. We're now going to move forward to public questions and comments and questions. If we could move to the next slide, please.

The CEP link is on the slide if you wish to sign up to submit a question. Names are listed on the left side of the speaker queue in order received. So in order received, that would first be Gary Headrick, then Alice McNally, and Nina.

Let's go ahead and see if we can connect with Gary.

Gary, are you there? Are you back?

There he is.

GARY HEADRICK: Okay. We have a connection. So far the system is working well.

I appreciate the opportunity to speak to you guys tonight. I know the main concern that I have has to do with canister number 72, and I know several people have asked questions about that too. I'd like to know how many of those people were concerned about canister number 72.

And I'd also like to know if the CEP members are concerned about seeing photos and how

1 important that is to build trust in the community.
2 So Fred mentioned that he would consider sharing
3 the photos that. I appreciate that, but that's
4 not really a commitment. I think we could say
5 you're going to show us the photos, and we're not
6 going to stop asking until we see them, because it
7 has to do with the condition of the canisters and
8 whether we take possession of them as the public,
9 we want to know what the situation is there.

10 So I think we could do a lot by also
11 hearing from a manager that was at the site if
12 you -- I'd like to introduce you to Rick
13 Brusnardo.

14 CHAIRMAN DAN STETSON: Gary, you went
15 silent. We're not hearing you, Gary. Is there
16 anything else you would like to say, Gary?

17 GARY HEADRICK: You couldn't hear that?

18 VICTOR CABRAL: You faded out. Right now
19 we're not hearing anything either.

20 CHAIRMAN DAN STETSON: Gary, I think you
21 have some things posted on the SONGS website, and
22 I think those are the recordings and some other
23 materials, so you might want to reference those
24 because this is not working.

25 VICTOR CABRAL: Chairman, Gary also

1 submitted a number of written questions that
2 probably outlined his concerns and had a number of
3 other individuals write in also, so I'm sure we'll
4 fully explore his concerns.

5 CHAIRMAN DAN STETSON: I think we will,
6 Victor. We'll move on.

7 Gary, thank you or for your comments.

8 Now we're going to move to the next
9 person, which is Alice.

10 Alice McNally, are you there? Do we see
11 Alice's name?

12 ROGELIO HERNANDEZ: We don't see her on
13 the list.

14 CHAIRMAN DAN STETSON: Thank you very
15 much.

16 Nina, you are next. I see you sent some
17 written comments. Are you ready?

18 VICTOR CABRAL: Dan, by the way, Alice
19 did submit written questions and said she wouldn't
20 appear.

21 CHAIRMAN DAN STETSON: We'll come back to
22 that during that time with you and Martha, but
23 right now we'll go ahead.

24 Nina, are you there?

25 ROGELIO HERNANDEZ: Nina is there. She's

1 been made presenter.

2 CHAIRMAN DAN STETSON: Okay. What does
3 she need to do?

4 ROGELIO HERNANDEZ: She can unmute
5 herself.

6 VICTOR CABRAL: Dan, she also submitted
7 written questions and said she wasn't going to be
8 presenting.

9 CHAIRMAN DAN STETSON: Then we'll come
10 back to Nina. Hopefully we get that resolved.

11 Let's go ahead and move on to Jennifer
12 Savage. Do we see Jennifer's name listed anywhere
13 as an attendee?

14 ROGELIO HERNANDEZ: We do not see her
15 name on the list.

16 CHAIRMAN DAN STETSON: You do not see her
17 name on the list?

18 ROGELIO HERNANDEZ: That's correct.

19 CHAIRMAN DAN STETSON: Okay. Thank you.
20 Before we turn to Victor and Martha, one last
21 chance, we're going to turn to Nina to see if --
22 wait, wait, there's Jennifer.

23 Are we able to connect, Jennifer?

24 JENNIFER SAVAGE: Hi. That was a
25 journey. Can you hear me okay?

1 CHAIRMAN DAN STETSON: We certainly can.
2 Thanks for persevering.

3 JENNIFER SAVAGE: Sure, fantastic, thank
4 you.

5 My name is Jennifer Savage, clearly. I
6 am the California policy director for the
7 Surfrider Foundation, and many of you know my
8 colleagues who have engaged in this effort over
9 the years. I'm here tonight to reiterate that
10 Surfrider is opposed to permanent or long term
11 storage of radioactive waste at the San Onofre
12 Nuclear Generating station due to its proximity to
13 the coastline, susceptibility to geological
14 instability in a location within a densely
15 populated area.

16 We continue to advocate that the waste be
17 removed as quickly as possible to a consent-based
18 location. In the meantime SCE must keep the waste
19 safe, secure, and transportable, especially in
20 such a corrosive, salty environment.

21 Evidence of scratching to date is
22 concerning, and we encourage SCE to provide the
23 public with full transparency and employ the
24 precautionary principles to take proactive
25 measures to keep the community and the environment

1 safe.

2 This would include strengthening the
3 inspection and maintenance plan to thoroughly
4 assess all canisters on a routine basis while the
5 waste is trapped onsite.

6 As somebody who is attending this for the
7 first time, this Community Engagement Panel for
8 the first time, it was really fascinating, so
9 thank you to everybody who presented. It was
10 quite interesting to hear about all of it, and
11 including the possibility of using the Guided Wave
12 technology to expand monitoring capacity. I look
13 forward to learning more about this.

14 And we know, of course, that NRC has sold
15 jurisdiction over nuclear issues, so we appreciate
16 any action that the city could do to oversee and
17 encourage SCE to keep the waste as secure as
18 possible. Thank you so much.

19 CHAIRMAN DAN STETSON: Thank you,
20 Jennifer. Welcome aboard, and it's great to have
21 you participate and welcome to Surfrider.

22 With that, we're going to try again with
23 Nina. Are you there, Nina?

24 MARTHA McNICHOLAS: There's Alice.

25 CHAIRMAN DAN STETSON: Let's go with

1 Alice.

2 ALICE McNALLY: Hello?

3 CHAIRMAN DAN STETSON: There you are.

4 ALICE McNALLY: I've been here all along.

5 CHAIRMAN DAN STETSON: Okay. Good job.

6 ALICE McNALLY: I have two questions.

7 Can you hear me?

8 CHAIRMAN DAN STETSON: A little louder,
9 please.

10 ALICE McNALLY: I have two questions.

11 Can you hear me?

12 CHAIRMAN DAN STETSON: Loud and clear.

13 ALICE McNALLY: We all agree the nuclear
14 waste needs to be moved. Are you willing to work
15 with the local cities in the state of California
16 to move the way to higher ground on Camp
17 Pendleton?

18 The other question is, how does the
19 public view the tritium testing on their Unit 2?
20 Will that be submitted to the public or available
21 to the public like the liquid batch releases?
22 Thank you.

23 CHAIRMAN DAN STETSON: Okay. Really good
24 questions. Thank you, Alice.

25 ALICE McNALLY: I want an answer.

1 CHAIRMAN DAN STETSON: Don't worry,
2 Martha and Victor will address those to the
3 pertinent person at SCE, and they will be answered
4 tonight.

5 So one last chance for Nina. Going once.
6 I see a number. Hopefully that's you.

7 Any luck there?

8 Let's go ahead then move forward with
9 Victor and --

10 MANUEL CAMARGO: Sorry, Dan, is there a
11 chance -- you're looking for a 619 number; is that
12 right?

13 CHAIRMAN DAN STETSON: Correct.

14 MANUEL CAMARGO: I thought a 619 number
15 with the hand up. Now the hand is not up.

16 CHAIRMAN DAN STETSON: 619, that would
17 make sense, because that would be the San Diego
18 area where I think she's from.

19 ROGELIO HERNANDEZ: Is that Nina? I went
20 ahead and unmuted.

21 LORRAINE QUINN SANDSTROM: Rogelio, the
22 last four digits for Nina are 4611 for her phone
23 number.

24 NINA BABIARZ: Can you hear me?

25 MARTHA McNICHOLAS: There she is.

1 CHAIRMAN DAN STETSON: Good job.

2 NINA BABIARZ: So you know, you said
3 those on the phone should hit star 5. Are you
4 there?

5 CHAIRMAN DAN STETSON: We can hear you.

6 NINA BABIARZ: Charles is trying to get
7 in. I sent you an e-mail several minutes ago,
8 Dan, it wasn't working.

9 CHAIRMAN DAN STETSON: Thank you. I'm
10 sorry, I've got so many things going here.

11 NINA BABIARZ: Just so you know, you may
12 have others may have trouble. It's not unmuting.

13 Could we start my three minutes?

14 CHAIRMAN DAN STETSON: Yes.

15 NINA BABIARZ: At least we forget all the
16 San Onofre history of safety violations, pesky
17 federal regulations that were passed to protect
18 the public, the civil penalties, broken shims and
19 bolts, the scratches and the gouges from the near
20 miss accidents. Now we have a condition that all
21 those cans that are in the ground are confronted
22 with the reality that that's most important
23 problem that we all share and for generations to
24 come.

25 Southern California and the CEP panel

1 needs to understand that the community is going to
2 continue to press on any and all issues, any
3 topics where the conditions of those cans are in
4 question. After all, the ratepayers who bank
5 rolled the decommissioning trust fund are paying
6 for everything. The hundreds of millions of DOE
7 dollars for the breach of contract is burdened by
8 the U.S. taxpayer paid out of the judgment fund.

9 The reality of San Onofre is that this
10 community afforded Edison the opportunity to clean
11 up the radioactive mess with somebody else's
12 money, what a deal. And the fact that the matter
13 is included a number of questionable circumstances
14 that have eroded trust and warranted the community
15 skepticism. Objective oversight is required.

16 This community, who's been footing the
17 bill for the abrupt and premature shuttering of
18 San Onofre due to a radiation leak up to
19 pressurizer leaks last fall, will be engaging
20 themselves in Edison's accountably with our money.
21 Thank you for the opportunity to share this
22 perspective.

23 Thank you, Dan.

24 CHAIRMAN DAN STETSON: Thank you very
25 much, and thank you for your perseverance.

1 With that, I think we have everyone that
2 has asked to speak has had an opportunity to
3 speak. I don't see any new names up there. With
4 that, I'm going to go ahead and turn it over to
5 Martha and Victor to facilitate the responses to
6 some of the questions and comments that were made
7 online.

8 VICTOR CABRAL: I'll start with the first
9 one, I think Cathy Iwane again has the same
10 concern that has been expressed by several other
11 people, including Gary, and it's about canisters
12 number 72 and number 19. Are we going to allow
13 independent experts to evaluate them? And how,
14 will they get access, or how will the public get
15 access to the photos that show the damage to the
16 canisters?

17 And she goes on to question how we create
18 trust in the community by -- what others have said
19 by sharing those photos?

20 So her concern is about the canisters for
21 the most part, and she gives a long history of her
22 concerns, which I probably didn't fully
23 articulate, but she's very concerned about those
24 canisters.

25 MANUEL CAMARGO: I can speak to that, if

1 you would like, Victor. This is Manuel.

2 So thank you, Cathy, for the question.
3 Of course the canisters are very important to us
4 too. We are looking to -- we are highly motivated
5 to remove the canisters and the spent fuel from
6 the site so we can finish the decommissioning
7 project, restore the land, and return the land to
8 the Navy.

9 So coming up we have this October 16th
10 educational webinar that we now have announced,
11 certainly images from canisters, including number
12 72, which I believe was part of your question,
13 will be addressed. Canister 72 already has been
14 inspected twice.

15 And the question you submitted online is
16 you also asked about canister number 19. Canister
17 number 19 has not been inspected directly. That
18 canister is the horizontal NUHOMS system canister
19 19, if you recall, at a recent CEP meeting our now
20 retired fuels engineer, Randall Granaas spoke
21 about just that.

22 So when the canister was inserted, there
23 were some shavings that were left behind, and so
24 we went through and collected those shavings, and
25 those shavings were analyzed. And by analyzing

1 the shavings that were left behind, we were able
2 to understand that the depth of the scratches to
3 canister number 19 would be minimal, 0.011 of an
4 inch and so with that relatively minor scratch,
5 then canister 19 does not become a candidate for
6 inspection under the NRC guidance and our current
7 protocol.

8 You'll get much more in terms of canister
9 inspections and canister photos at that
10 October 16th meeting.

11 MARTHA McNICHOLAS: Okay. I'll go on to
12 the next one which is from Phil Rutherford. He
13 says, I understand that the demolition debris that
14 has been surveyed clean and free-released, what is
15 referred to as industrial waste in the meeting
16 description is being shipped out of state; is that
17 correct?

18 Executive order -- and I'm not familiar
19 with these so I'll read it -- D-62-02 would permit
20 this decommissioning material to be deposited of in
21 California, Class 1 hazardous waste landfill or a
22 Class 2 landfill. D-62-02 is also silent on
23 permeative recycling options in California. What
24 person, company, agency or regulation has told
25 SONGS that this material must be disposed of out

1 of state? Is the implication that Californians
2 should be not irradiated by potential overlooked
3 contamination but SONGS doesn't care about if
4 Arizonans do?

5 I think that's a Ron Pontes question.

6 RON PONTES: I got that one.

7 Thanks, Phil Rutherford for the question.
8 First of all, I want to say that we care about
9 everybody, not only people in California but
10 people in Arizona. In fact, I'm in an Arizonan,
11 so I definitely care about that.

12 About how this came about, first of all,
13 this executive order that he's referring to here,
14 that Phil is referring to here is an executive
15 order signed by Governor Gray Davis some many
16 years ago, and we had considered it and reviewed
17 it a lot before we started the decommissioning, so
18 we're very keenly aware of that executive order as
19 we moved forward to starting the decommissioning
20 process.

21 I will tell you that the California State
22 lands Commission, they reviewed the
23 decommissioning project, as you know, under CEQA,
24 the California Environmental Quality Act, and the
25 State Lands review included a review of the waste

1 disposal sites where we could take all the waste
2 that we're generating here from the
3 decommissioning process, and they carefully
4 considered the executive order that was -- can you
5 hear me?

6 So they carefully considered the
7 executive order that was signed by Gray Davis, and
8 that review is documented in their final
9 Environmental Impact Report, which was certified
10 back in 2019 for our decommissioning project. We
11 are committed to following the requirements and
12 the analysis that was performed by State Lands and
13 that EIR.

14 So I think that explains the connection
15 to what we're doing with the waste here at SONGS
16 and being compliant with all the regulations,
17 including the governor's executive order as its
18 understood by California State Lands Commission
19 and even our own analysis. And if anyone would
20 like to see the FEIR, the Final Environmental
21 Impact Report, and look at that, it's on State
22 Lands website. We got a link here that we can
23 post on our website, if needed, and you can
24 analyze it yourself or read it yourself.

25 MARTHA McNICHOLAS: Thank you, Ron. To

1 be clear, we aren't sending anything to Arizona,
2 are we?

3 RON PONTES: We are sending clean waste
4 to Arizona. There is waste going to Clive, Utah,
5 that's the low level class. There's material
6 that's clean being shipped offsite to offshore for
7 recycling, and there's waste that goes to Andrews,
8 Texas, higher level waste, Bravo and Charlie
9 waste, and there's waste that goes to hazardous
10 waste facilities elsewhere in the country too.

11 MARTHA McNICHOLAS: Okay.

12 RON PONTES: There's waste going to a lot
13 of different places, not here in California.

14 MARTHA McNICHOLAS: I have Clive, Utah on
15 the mind. You're right, depending on what class
16 it is, it goes different places. Okay.

17 VICTOR CABRAL: I will take the next
18 question. It's another one from Gary, and maybe I
19 will combine it with some of the other questions
20 he had so we can get it done all at once. The
21 first he points out it's not so much a question,
22 but he had a brief presentation on the condition
23 of the canisters, which he suggests is visual
24 evidence showing severe damage over a limited time
25 span, which I will take, as you know, a question

1 or something that needs to be responded to. The
2 second one he had orally. He had wanted to hear
3 from some of the CEP members about whether they
4 shared the same concerns about the release of
5 photos that demonstrate some of the damage to the
6 canisters.

7 And third, he was looking at the level of
8 commitment to releasing those photos. So do you
9 want to take those on, Manuel?

10 MANUEL CAMARGO: Let's see, sorry, I was
11 a little distracted, but a couple different things
12 from Gary, yeah, we did take Gary's material and
13 post it to the website so folks can go there now.
14 If you go to the web page associated with today's
15 meeting, you will see a few different things from
16 Gary that are available there on the website. So
17 that will remain there. We posted it in advance
18 so folks can see that information.

19 We are, of course, as it relates to
20 inspections and inspection photos, we are doing
21 this, you know, really sort of single focus
22 meeting on October 16th to address any questions
23 and concerns that folks might have had related to
24 the canisters, canister inspections. It's
25 actually going to be really kind of a full scope

1 meeting talking about design, fabrication, our
2 maintenance, the repair methods that we
3 demonstrated, and as Fred mentioned earlier, up to
4 and including our efforts to clear the site of
5 spent nuclear fuel. We're very motivated to make
6 that happen. So certainly that's coming up on
7 October 16th.

8 I would just take a moment to recognize
9 that there are a number of others who sent in --
10 they sent in comments, I guess, more than a
11 question, but really it was folks who share, to my
12 understanding, some of Gary Headrick's concerns
13 related to canisters, canister inspections,
14 indications on some of the canisters. So those
15 folks, I'm not sure this will be a complete list,
16 include Shari Horn, Thelma Del Castro, James
17 Wells, and Lauri Headrick.

18 So I think at a high level certainly the
19 up coming October 16th meeting will be a time to
20 dive in. As Fred mentioned earlier here, material
21 as has been our practice for that meeting will be
22 posted to the website in advance for folks advance
23 review.

24 Does that cover it, or did I miss
25 anything?

1 VICTOR CABRAL: I would follow up, at
2 that meeting will there be further discussion and
3 response about the photos and what could be
4 released and --

5 MANUEL CAMARGO: Yes.

6 MARTHA McNICHOLAS: Okay. So it will be
7 the 16th where that will be fully explored.
8 Hopefully there are answers at that time.

9 MANUEL CAMARGO: Yes, absolutely. And as
10 Fred indicated earlier, we will consider the
11 request to release all photos. So certainly we'll
12 be talking about quite a few photos, the
13 indications on those images, you know, what they
14 tell us and what we know about the current
15 condition of the spent fuel.

16 VICTOR CABRAL: I'll just respond for
17 myself, because he did ask what the CEP members
18 thought about the movement of this, I think our
19 number 1 concern is moving this material as
20 quickly as possible to an interim storage facility
21 and hopefully a permanent storage facility. I
22 think that's the goal of this CEP committee.
23 Obviously, there's delays because of federal
24 legislation right now. They won't let it happen
25 for a few years until the consent-based process

1 happens, but aside from that, that's our number 1
2 objective, in my view.

3 MANUEL CAMARGO: Absolutely. Just to add
4 on to that, Victor, I don't know that there's a
5 nuclear utility here in the U.S. that is as active
6 as we are on this issue. We, SCE, back in 2021
7 released a strategic plan looking at efforts to
8 clear the site of spent nuclear fuel, and at that
9 time we also then announced the Spent Fuel
10 Solutions Coalition. That coalition now has grown
11 to 280 members, a very diverse environmental
12 groups; business, labor, some Native American
13 representation, and today we're expanding also
14 nationally. We're up to nine different states.

15 And so to the degree folks want to see
16 something happen, certainly one thing that can be
17 done is to join the coalition and lend your voice
18 to that effort, because, you know, our work in
19 that space really goes into three different areas:
20 Number 1 is policy reform, and if you look back to
21 just last year, last September when representative
22 Mike Levin introduced a Nuclear Waste
23 Administration Act of 2024 in order to revise
24 federal policy and federal law in a way that would
25 provide for a more durable spent fuel program,

1 certainly more durable than the one we have now,
2 27 years behind plan, he chose to quote our
3 co-chairs of the Coalition in his announcement
4 news release.

5 So certainly number 1 is actually getting
6 policy reform. Number 2 is awareness. So at the
7 beginning of this meeting you saw sort of a promo
8 there for one of the upcoming webinars. So the
9 team is working very hard to create better
10 awareness for this issue, because the issue of the
11 offsite disposition of spent fuel sort of suffers
12 from a lack of awareness. So that is a second
13 area of focus.

14 And in the third is working with the DOE.
15 The DOE at least now is working on part of the
16 solution, and that is consolidated storage. And
17 both we, SCE, and the Coalition have been working
18 very closely with the Department of Energy. We've
19 had guest speakers for this panel as well as for
20 the Coalition from the Department of Energy. We
21 talked today about this new initiative with Guided
22 Wave Technology. We have supported some of the
23 consortia that are working toward consent-based
24 siting for consolidated interim storage
25 facilities.

1 I'll tell you, we're very proud of the
2 work that we've done in that space, and we'll take
3 all the help that we can get in making that
4 coalition as impactful as possible.

5 CHAIRMAN DAN STETSON: Manuel, let me
6 follow up really quickly with a question for
7 Manuel. Manuel, you said anyone can join this, so
8 both organizations and individuals? If that's the
9 case, how does one go about to join?

10 MANUEL CAMARGO: Just go to
11 spentfuelsolutions.com, and once you get to the
12 page, you'll get a pop-up, and if you scroll down
13 in the pop-up, there's a couple of fields to fill
14 out, you just put your name and contact
15 information, hit send. There's no cost or
16 anything. If you like, you can include the
17 organization that you're affiliated with, but an
18 individual can join and an organization can join.
19 Anybody -- anyone and everyone is invited to join,
20 Dan.

21 CHAIRMAN DAN STETSON: Thank you.
22 Sending it back over to Martha and
23 Victor.

24 VICTOR CABRAL: Let me just, I think it
25 was mentioned already, but I think there were one,

1 two, three, four other people that commented on
2 behalf of San Clemente Green about the canisters.
3 I think they have been addressed and will be
4 further addressed on the October 16th meeting.

5 MANUEL CAMARGO: That was the Shari Horn,
6 Thelma Del Castro, James Wells, and Lauri
7 Headrick.

8 MARTHA McNICHOLAS: I'll go on to there's
9 three questions from Charles Langley, and I think
10 one of them, again, is on the canisters, but I'm
11 going to go ahead and read it anyway, full
12 transparency, to make sure his input gets
13 recognized.

14 Number 1: Will SCE release all
15 inspection pictures, publish all, quote/unquote,
16 secret photos and videos of damaged equipment?
17 SCE has used our money to pay for secret photos
18 and videos that show the real damages to the
19 nuclear waste storage cans that were created by a
20 defective MPC 37 downloading system. This money
21 came from the involuntary ratepayer contributions
22 in every electric bill. The lack of disclosure by
23 Holtec and Edison is deeply concerning.

24 Number 2: What was the result of the
25 most recent audit -- that's in quotes --

1 interesting term in my view of the DTF via the
2 NDCTP. Show us the most recent audit results, the
3 most recent audit of the San Onofre
4 Decommissioning Trust Fund is administered Mellon
5 Bank New York.

6 Number 3: What happened to the cash
7 proceeds from the DOE litigation? When will
8 ratepayers see refund money from the DOE lawsuits?
9 The DOE Department of Energy has paid Edison
10 hundreds of millions of dollars for a breach of
11 contract for not providing national repository for
12 deadly nuclear waste. Ratepayers have paid dearly
13 for their failures.

14 Like I say, the pictures of the canisters
15 has already been addressed, but let me -- is Ron
16 the best one to talk about the funds?

17 RON PONTES: I can take it, if you want.
18 I'm ready to go here.

19 MARTHA McNICHOLAS: Okay.

20 RON PONTES: First of all, about the
21 photographs I think you heard what was said
22 earlier about our plans for the seminar on
23 October 16th. That's been answered over and over.

24 About the NDCTP, the Nuclear
25 Decommissioning Cost Triennial Proceeding is not

1 an audit. It is a reasonableness review for a
2 three-year period, a recorded cost for the SONGS
3 units, and for the decommissioning cost estimates
4 for SONGS and Palo Verde.

5 The Commission also considers whether
6 additional funds should be added to the Nuclear
7 Decommissioning Trust to cover future
8 decommissioning costs. The current NDCTP, the
9 2024 NDCTP has not yet concluded. Intervenors
10 submitted their testimony and SCE and SDG&E have
11 submitted their rebuttal testimony. And as trust
12 fund adequacy testimony, SCE concluded that the
13 trust funds are appropriately funding based on the
14 current assumptions for rate of return,
15 escalation, trust fund balances, and to go
16 estimate -- to-go decommissioning estimates.

17 I think we've covered that. Jose Perez
18 covered that for us in a CEP meeting, a couple CEP
19 meetings before this one. I know we've gone over
20 that information before.

21 Anyway, the third question here, SCE has
22 completed four rounds of claims in litigation with
23 the DOE, and over 264 million has been refunded to
24 SCE customers from the claims and litigation
25 proceeds. And going forward, the Commission has

1 authorized SCE to deposit those proceeds in the
2 Nuclear Decommissioning Trust to cover future
3 spent fuel management costs. We haven't done that
4 in the past, but that's how it's going to be
5 handled in the future.

6 Hope that answers your questions,
7 Charles.

8 MARTHA McNICHOLAS: So I just -- let me
9 clarify, then, so there has been money refunded to
10 SCE customers --

11 RON PONTES: Yes.

12 MARTHA McNICHOLAS: -- from this
13 litigation?

14 RON PONTES: Yes. Going forward, that's
15 not how it will be handled, though.

16 MARTHA McNICHOLAS: Okay. I think the
17 next couple of questions are repeats.

18 VICTOR CABRAL: Gary has a new one --

19 MARTHA McNICHOLAS: Oh, okay.

20 VICTOR CABRAL: -- he also submitted, and
21 that's about the Guided Wave Technology. Will it
22 find surface defects, or does it tell us anything
23 about the thickness of the walls or the conditions
24 of the nuclear waste inside?

25 Michael Bryson, do you want to answer

1 that?

2 MICHAEL BRYSON: We did discuss that
3 previously, but yeah, so the Guided Wave UT is a
4 low frequency guide mode, unlike the traditional
5 UT, which is a high frequency pulse echo. And so
6 it does not provide a precise local thickness, but
7 more of an overall area cross-sectional loss.

8 But we said before, focused on large
9 screened surfaces of spent fuel pooled canisters,
10 but neither technology, whether it's UT Guided
11 Wave or Helical or others out there, acoustic
12 emissions would address the condition of spent
13 fuel inside the canister.

14 VICTOR CABRAL: Manuel, maybe you can
15 help me with this, all of our previous policy
16 discussions at CEP meetings are online --

17 MANUEL CAMARGO: Yes.

18 VICTOR CABRAL: -- so we've discussed
19 most of this at length at some point in time, so
20 people can go back and find all those reports;
21 right?

22 MANUEL CAMARGO: That's right. And
23 included on each of the meeting web pages is also
24 a transcript. One thing that can come in handy
25 for folks is you can do a word search for a

1 particular term using the transcript rather than
2 trying to shuttle through the entire meeting.
3 Yes, all that material is on the website.

4 VICTOR CABRAL: Okay. Thank you.

5 MARTHA McNICHOLAS: And there's one from
6 Alice McNally that I'm not sure is what she said
7 in her verbal comments, she said, We all agree the
8 nuclear waste must be moved. To facilitate this,
9 are you open to working with the state and local
10 city governments to move the waste to higher
11 ground away from the surf or on higher ground?

12 I think we've talked about that, but,
13 Ron, do you want to comment on that again?

14 RON PONTES: Yeah, I'll take a crack at
15 this one. So in the approval for the Holtec ISFSI
16 system is a special condition that requires us to
17 return to the Coastal Commission in 2035 to amend
18 that permit, and one of the things we have to
19 explain to the Coastal Commission at that time is
20 what the situation is with the hazards around the
21 plant, like sea level rise, for example, and how
22 that might have impact the location of the ISFSI
23 as it is today.

24 The other thing we have to explain to the
25 Coastal Commission is where we would move the

1 ISFSI to onsite, if we had to move it, not that we
2 would move it, but where would we move it if we
3 had to. We know that location, and that location
4 is where Units 2 and 3 exist today, the very
5 buildings that we're removing. That area there is
6 at a higher elevation than where the ISFSI
7 presently sits, and it would be an opportunity to
8 set the ISFSI back farther somewhat from the ocean
9 than where it is today.

10 That's the area -- that's the piece of
11 real estate that we would reserve for moving the
12 ISFSI if we ever had to move it.

13 I will tell you too as far as moving the
14 material to Camp Pendleton, we hear oftentimes
15 from folks saying let's move it over to Camp
16 Pendleton, well, we believe that's a nonstarter,
17 because we've engaged previously about this
18 question, and the Navy and Camp Pendleton Marines
19 are very clear that their mission is to train
20 Marines to fight wars, and they're not
21 entertaining the relocation of our ISFSI and our
22 spent nuclear fuel elsewhere on the Camp Pendleton
23 site.

24 Been over this territory I don't know how
25 many times, and we always get the same answer. In

1 fact, we have it in writing, and that letter, I
2 believe, is posted somewhere on our website from
3 the base.

4 VICTOR CABRAL: Let me -- I'm going to
5 speak from a city perspective, because she did ask
6 about getting support out of the cities. First of
7 all, the city and state I would argue have no
8 money for this. All the money has already been
9 raised and resides with the federal government.
10 We would do our part to encourage that movement,
11 obviously, but as a city, and I think even as a
12 state, they just are not part of the effort, other
13 than supporting the efforts to move this. This is
14 not in our jurisdiction as a state and as a city.
15 You can add anything to that that you think is
16 relevant.

17 RON PONTES: I think you've answered that
18 question.

19 VICTOR CABRAL: Okay.

20 RON PONTES: I think you covered it
21 pretty well.

22 Look, the fuel is where it is until the
23 federal government can do something about finding
24 a location to send it to. Manuel Camargo has
25 discussed extensively, even here in this meeting,

1 actions that our company is taking with the
2 Coalition and other things that we are doing to
3 try to get traction to make that a reality. If we
4 all work together, it can happen. It's going to
5 take time. Got to keep the pressure on, but the
6 pressure needs to be applied in the right place.

7 We want the fuel removed too. So we're
8 all on the same team here with regards to that.
9 Let's stay focused. If we're going to move the
10 fuel, let's move it one time, let's move it
11 someplace else and do it correctly and do it right
12 and focus on doing that. That's what we should be
13 doing.

14 MARTHA McNICHOLAS: We have a comment
15 from Pam Nelson. One of it is -- part of it is a
16 repeat of Gary Headrick about requesting an
17 informal consensus of how the panelists believe
18 it's reasonable to see the photos, and we talked
19 about that.

20 But she does have another question I
21 don't think we've addressed so far; my second
22 request is for SCE to explain why the camera
23 angles for these inspections differ so much from
24 those angles we are so concerned about. We
25 specifically asked to see whether the damage on

1 number 72 has progressed over time over the five,
2 six years if there are additional images to
3 capture.

4 I guess I'm looking at maybe an
5 explanation for the angle, not necessarily show us
6 the pictures.

7 FRED BAILLY: Go ahead, Manuel.

8 MANUEL CAMARGO: Thanks, Fred.

9 With respect to this comment about the
10 different camera angles, during the last meeting,
11 the June 12th CEP meeting, we, Jerry Stephenson in
12 particular, did go through and show in the images
13 from canister 72 from 2019 and then from 2024
14 inspections.

15 If you recall the 2019, we had an issue
16 with the focus of the camera, there was a red dot.
17 You can look for yourself, as was mentioned
18 earlier, all the material from the CEP meetings
19 reside on the website, and you can go to that
20 particular meeting and look at the slide deck.

21 If you go to it should be slide number 35
22 from that June 12th meeting, the pictures are side
23 by side. I guess they're not exactly the same.
24 So I would say look at it and judge for yourself
25 how different the angle is. They look very close

1 to my mind.

2 The thing I would point out is what was
3 the purpose of revisiting or reinspecting canister
4 72? The reason was because we did not have an
5 accurate reading of the depth of the scratch on
6 72. We knew it was a scratch, and we wanted to be
7 more certain about the depth of that scratch. So
8 upon reexamination or reinspection, we now
9 understand that the depth of that scratch on
10 canister 72 is 0.011 of an inch, and really at
11 that depth, not an area for concern. That
12 canister, actually no other -- none of the
13 canisters that we have in storage at SONGS require
14 any type of repair or remediation, but that was
15 the purpose was to better understand the depth of
16 the scratch, and we now know that with a much
17 better, more accurate image and depth measurement
18 from that inspection.

19 So that's what I would say about that new
20 part of the question, Martha.

21 MARTHA McNICHOLAS: Okay. Thanks. I
22 think the rest of it has already been addressed.

23 VICTOR CABRAL: The next question is from
24 Ms. Van Engleson (phonetic) I guess it is.

25 MARTHA McNICHOLAS: Englin.

1 VICTOR CABRAL: Yeah. She's a long-time
2 resident of Orange County, apparent frequent
3 visitor of the beach very concerned -- extremely
4 concerned about the condition of the canisters
5 holding such deadly toxic, radioactive waste,
6 particularly concerned because of the upcoming LA
7 Olympic Games and the surfing event, I should
8 point out, happening right here at Trestles.

9 She suggests that we need to take action
10 in an expeditious way, because we're one of the
11 richest cities, states, countries, and it reflects
12 poorly that we're not able to move these canisters
13 out quickly.

14 Just to add to that, the health of our
15 children, the community is at stake, and she is
16 concerned about these being a ticking time bomb
17 for an earthquake or some other corrosive activity
18 to these canisters. That's a canister question
19 again.

20 MARTHA McNICHOLAS: I guess it's not
21 really a question but more of a comment. I'm not
22 sure what answers we have there.

23 RON PONTES: I can attempt to address
24 issue this, because she does mention the Olympic
25 games.

1 First of all, we're very proud that this
2 area was selected for the surfing contest. We
3 have international surfing contests on this beach
4 just a little bit north of here all the time. In
5 fact, we just had one, it was going on during the
6 last CEP meeting, as I recall.

7 About SONGS, specifically, we will -- we
8 at this point in 2028 when the competition is
9 happening, the decommissioning project will be
10 coming to a close. You won't see the domes
11 anymore. We will, of course, be continuing our
12 radiological environmental monitoring program.
13 There will be no more releases to the ocean.

14 I mean, the situation here is going to
15 look much different than it does here today,
16 visually anyway.

17 And then about the canisters, the
18 canisters get more attention on this site than
19 they do at any other nuclear plant in the nation.
20 We're constantly monitoring these. We're
21 performing inspections of canisters way earlier
22 than required by the Nuclear Regulatory
23 Commission, we are being very transparent about
24 what we're finding. We're going to share that
25 with you in October.

1 I would just like to remind you that this
2 plant has been here for a long time. We certainly
3 don't consider the situation here dangerous in any
4 way, certainly not to the public or to our workers
5 here at the site.

6 We are very -- I'll say this for me and
7 for the people that work here, we're very proud of
8 the work that we do, and we're very responsible
9 about taking good care of the waste that's stored
10 here now that we'll be here for sometime until the
11 federal government does its job and picks it up.

12 Again, we're proud the Olympics is going
13 to be held here, nothing to be ashamed of here or
14 it being close to this site. I'll just kind of
15 leave it at that.

16 MARTHA McNICHOLAS: Okay. The next one,
17 Nina has a couple of questions that she sent in
18 that she doesn't mention in her verbal report.
19 I'll add those.

20 On the Orange County Supervisors
21 Interjurisdictional agreement update slide, as in
22 the past years, Southern California Edison has
23 donated funds to both San Diego and Orange County
24 specifically for the development and delivery of
25 San Onofre training to both counties first

1 responders. Does this update address ongoing
2 training need.

3 And number 2, the repair of the
4 pedestrian walkway, the deterioration of the sea
5 wall and damage to the walkway have been an item
6 of discussion for years. Since there's an
7 indication of a work start within months, can the
8 presenter give some background on how the scope of
9 work and implementation schedule shown was
10 determined? Was that a California Coastal
11 Commission permitting process? Was a design firm
12 consultant hired? Was there any opportunity for
13 the community engagement? Was this work done in
14 conjunction with the California Coastal Commission
15 on a study on sea level rise?

16 So there's two there: One is the
17 interjurisdictional agreement update and training,
18 and the other one is a pedestrian walkway, and I'm
19 not sure --

20 FRED BAILLY: Is Jeff Carey on the line?

21 JEFF CAREY: Yeah, I'm on the line. I'll
22 take the first question.

23 FRED BAILLY: Yeah, and maybe Ron can
24 help support for the second one.

25 JEFF CAREY: Okay. So just to address

1 the training issues. We do have a longstanding
2 MOU with the specific offsite entities which are
3 the two counties, and our local city San Clemente,
4 Dana Point, and San Juan. And those cities are
5 part of that MOU. The MOU actually supports
6 financially self-driven training. However, we do
7 offer training as well as needed.

8 And we would certainly consider
9 supporting any training of any new IPC members,
10 and that can be anything from the tour to the site
11 so they can see where they would respond if an
12 extreme condition occurred, but I'll point out too
13 that the MOU was designed back when we were
14 online, and we had systems and processes that
15 supported a motive of force that would -- if we
16 had a release, would find itself maybe
17 transporting RAD material offsite.

18 We don't have that kind of an access
19 scenario possible anymore, and so our IPC members
20 really are in kind of a support role in an extreme
21 case of maybe a transport of an individual or
22 something like that, but not so much in the case
23 of a release of rad material, because it's just
24 not a possible scenario any longer.

25 With all that said, I'm still open to

1 sharing a training with any kind of new IPC
2 partners that we may have. As matter of fact,
3 just last week I went with my EP counterpart here
4 on site up to Mission Hospital, and we gave some
5 training to the hospital staff there. We do have
6 a drill that involves our hospital, Mission
7 Hospital, and Tri-City Hospital every year, and so
8 we like to give training whenever those other
9 entities that even aren't involved with our MOU
10 would like that, would request that so we can make
11 sure that everyone is comfortable with what we
12 have going on and maybe need the knowledge base
13 improved on. So we're certainly open to that.

14 Michelle, did you have a comment as well?

15 MICHELLE ANDERSON: I did have just some
16 additional comments to his point. One, the
17 counties and the cities operate independent of
18 Edison, and so we do have training that we host
19 both with Orange County, San Diego County, the
20 city's Orange County Fire Authority, Oceanside
21 Fire Department, the healthcare agency. We
22 maintain our own equipment. We are sure to do our
23 own calibrations of that equipment, and then we do
24 maintain our own protocols.

25 And we definitely -- I would like to

1 emphasis we operate under trust but verify, and
2 again, because while we do recognize what Edison
3 is saying in terms of the potential risk, is that
4 as the first responders who might have to go to
5 the site for anything not just natural disaster,
6 like earthquakes, Tsunami, active shooters,
7 security risk, earthquake, we want to make sure
8 that our folks are fully trained.

9 That's where we do those ongoing
10 exercises and trainings. We have our law
11 enforcement personnel down there. We invite our
12 public information officers down there so that
13 they actually get tours of the plants, and we talk
14 about our independent messaging.

15 So we appreciate Edison and we do
16 appreciate the funding that they provide us with,
17 but I would want to reassure folks that we operate
18 independently to ensure that we maintain that
19 independence and that we maintain the equipment
20 and training necessary to respond.

21 JEFF CAREY: For the second part of the
22 question, maybe that's one for Ron.

23 RON PONTES: Yeah, I got the second part.
24 Thanks for that, Jeff.

25 Okay. Let me try to address this about

1 the pedestrian walkway. Number one, the sea wall
2 is not part of the scope of work. The sea wall
3 gets its -- gets regular inspection by our
4 engineers, and the condition of the sea wall is,
5 in fact, satisfactory.

6 Where we're seeing degradation is on the
7 retaining wall, which is the wall, the shorter
8 wall on the westerly side of the walkway,
9 separates the walkway from the riprap. That wall,
10 obviously, needs attention, so not the sea wall,
11 we're focused on the retaining wall.

12 The riprap, the revetment that's on the
13 northerly end of the project. It too is degraded.
14 It's fallen down, it needs to be restacked and
15 reestablished its original design. So that's the
16 scope of work.

17 Now, how did we determine the plan for
18 the work? We have here onsite on our team,
19 engineers and construction professionals, civil
20 engineers, in fact, and civil construction people
21 that know this type of work. We relied a lot on
22 the work we had done previously in 2016 about
23 restacking the riprap, because that's just a
24 matter of bringing in more rocks and heavy
25 equipment to reestablish the riprap, the revetment

1 for its design.

2 For the wall, the process there was what
3 should we do for the repair. We knew we couldn't
4 cover it with more concrete, that wasn't going to
5 work. We knew that if we cut off the first foot
6 or two of it, that would not satisfy what needs to
7 be done here, so we decided to remove everything
8 down to the walkway itself and replace it in whole
9 with the rebar, a fiberglass rebar that's more
10 resistant to corrosion force.

11 So that's how we decided what we were
12 going to do. The way that process works is after
13 we understood how we wanted to approach it
14 technically, we prepared a project description.
15 Project description looks at, not only the scope
16 of work and the techniques you're going to use,
17 but it lays out what the anticipated schedule
18 would be and how to work through this process to
19 do all the work that needs to be done, counting
20 for working at night, not transiting the beach
21 during day when the beach is open, minimizing the
22 amount of time that the beach walkway would be
23 closed, all of that is contained in the project
24 description.

25 That project description was sent to the

1 California Coastal Commission along with an
2 application requesting their review and approval
3 to perform the work. That was some many months
4 ago. Forgive me, I don't remember exactly when we
5 submitted that, but it was quite a while back.
6 And then the Coastal Commission staff reviews our
7 application, they ask lots of questions, we answer
8 their questions, and they eventually create what's
9 called a staff report. And that staff report is
10 part of this waiver that's was approved on
11 August 14th by the Coastal Commission. So that's
12 the process.

13 I think another question was did it
14 anticipate sea level rise? No, we didn't look at
15 sea level rise with respect to this work. Sea
16 level rise, as we know, has a lot of different
17 projections, but even the highest projections take
18 many decades from now before it would have any
19 influence over what we're building here today,
20 even though most pessimistic views, I guess if you
21 would, for sea level rise.

22 That's how we got here. Again, it went
23 through a proper review by the Coastal Commission,
24 and it was approved back in August.

25 MARTHA McNICHOLAS: Thank you, Ron.

1 RON PONTES: You're welcome.

2 VICTOR CABRAL: The next question is from
3 Alice McNally. She says, We all agree that
4 nuclear waste needs to be moved. I would like to
5 underscore that. All the years I've been in San
6 Clemente and in Orange County, California my
7 entire life, I've never heard anybody say that
8 nuclear waste needs to remain in California.
9 Everybody agrees uniformly that it needs to be
10 moved out. The issue as we've talked about, and
11 maybe you can elaborate on it is where it goes and
12 when it goes.

13 The second part of her question is are
14 you willing to work with the local cities and the
15 State of California to move the waste to higher
16 grounds on Camp Pendleton? You've addressed that
17 a little bit and I've addressed it. The cities
18 don't have the expertise or the funding for that.
19 That would probably take the entirety of our city
20 budget to do that. So there's funding and you can
21 address the funding issue, the money that's
22 already been collected.

23 The third part, and I don't think has
24 been addressed fully or maybe it has, will the
25 tritium testing be available to the public the

1 same as batch releases?

2 FRED BAILLY: That will be a quick one
3 for Ron.

4 RON PONTES: I'll try to be quick on this
5 one. In our slide deck today there's the trend
6 charts that show the change in tritium
7 concentrations along the westerly side of the
8 plant. We've been reporting that in these CEP
9 meetings for a long time now, so I think we're
10 satisfying it that way.

11 We'll also say one more thing, there is
12 an NRC required annual report that we have to
13 prepare and submit, and that's annual effluent
14 report, and that effluent takes a look at the
15 total of this abnormal release, if you will, and
16 calculates what the dose consequence is. A link
17 to that report is contained in this very same deck
18 today if you want to click on it, and we talked
19 about that at the last meeting as well. So I
20 think we're doing that.

21 VICTOR CABRAL: Thank you, Ron.

22 MARTHA McNICHOLAS: The next one is from
23 Jennifer Savage, and it's pretty much the same as
24 she said verbally addressing the evidence of
25 scratching and concerning to full transparency to

1 provide the photos and take proactive measures to
2 keep the community and the environment safe. She
3 advocates strengthening the inspection and
4 maintenance plan to thoroughly assess all
5 canisters on a routine basis while the waste is
6 being kept on site. We know the NRC has sole
7 jurisdiction over nuclear. She says we would
8 appreciate any action that SCE can take to keep it
9 secure.

10 FRED BAILLY: Manuel?

11 MANUEL CAMARGO: Thank you, Martha.
12 Thank you, Jennifer.

13 I think the newest part about the NRC.
14 Yes, Jennifer, you're right, the NRC does have
15 sole discretion over nuclear material here in the
16 United States all forms, right, medical devices,
17 everything, including nuclear power.

18 However, the California Coastal
19 Commission has a -- we also have a commitment
20 through the California Coastal Commission really
21 to make sure that the canisters don't get sort of
22 stuck in the coastal zone to implement an
23 inspection and maintenance program. So the NRC
24 program for canister inspections is called an
25 inspection and maintenance program -- sorry -- an

1 aging and management program. Similar to that is
2 an inspection and maintenance program that we do
3 for the Coastal Commission.

4 The thing to know about that is through
5 typical NRC regulation you would start inspecting
6 canisters after 20 years of service. For the
7 Coastal Commission, we actually started -- we have
8 a requirement to start inspecting those canisters,
9 after just five years and we have done that. So
10 now both systems, even the relatively new UMAX
11 system that was put into service in the 2018
12 timeframe, that one already has been inspected.
13 We talked about that earlier this evening with
14 respect to canister number 72.

15 So through that program we inspect spent
16 fuel canisters even more often, and in addition to
17 the canisters that contain spent fuel, we have
18 what we believe is the only test canister that
19 exists here in the United States in a commercial
20 nuclear plant, and in the test canister we inspect
21 that one twice as often as the canisters with
22 spent fuel. So every two and a half years we're
23 taking a look at the test canister. And the idea
24 is we actually put the test canister in the
25 location that is closest to the ocean so that it

1 would be sort of a leading indicator, and because
2 it does not have spent fuel, not only can we
3 inspect it using the same sort of remote robotics,
4 that canister we can pull out and not have to
5 worry about dose to workers and that sort of
6 thing.

7 So we do have a much more sort of timely
8 and aggressive inspection program that is in use
9 in any other part of the country to my knowledge.
10 And that's because of this sort of unique aspect
11 of our Coastal Commission, Coastal Development
12 permit.

13 But also, Jennifer, I would invite you
14 and Surfrider if you're willing to -- if you would
15 like to learn more about our coalition and
16 potentially join, I've talked to some other folks
17 from Surfrider, but clearly with your interest in
18 spent fuel, we would welcome your support.

19 There is a window of opportunity here at
20 the federal level if I can pivot to the
21 solution -- offsite solutions to spent fuel, and
22 to the -- and we really are trying hard to make
23 sure that we're in a good position to leverage
24 this opportunity that exists at the federal level
25 to, perhaps, compel the federal government to

1 provide offsite storage and disposal of spent
2 fuel.

3 Martha, I think these are the unique
4 aspects of the question; otherwise, I think some
5 of the other themes here have already been
6 addressed.

7 MARTHA McNICHOLAS: Right. I just worry
8 when we ask people to speak verbally, and we don't
9 answer right away, I didn't want to forget that we
10 had those there.

11 MANUEL CAMARGO: Sure.

12 If I may, I want to reiterate that we too
13 are -- we too at SCE are opposed to the perpetual
14 storage of spent fuel here at SONGS. That's why
15 we are active. That's we formed the Coalition.
16 That certainly is a shared goal. Again, we're not
17 sitting back and waiting for something to happen.
18 We working hard in order to compel change.

19 MARTHA McNICHOLAS: I think there's one
20 more question that was added.

21 VICTOR CABRAL: One final question from
22 Rogelio Hernandez. It's a really question, I
23 don't know that we have the answer to, because
24 it's really a question about the California policy
25 of the State Lands Commission not moving the waste

1 out of California and what that policy is, so I
2 don't know if we can answer that or that's more
3 appropriately addressed to the State Lands
4 Commission, but maybe we have some insight on
5 that.

6 RON PONTES: Are you referring to the
7 question from Phil Rutherford?

8 VICTOR CABRAL: I think it's Rogelio
9 Hernandez.

10 MARTHA McNICHOLAS: I see it as Phil
11 Rutherford.

12 CHAIRMAN DAN STETSON: It's Phil
13 Rutherford.

14 MARTHA McNICHOLAS: He was the one that
15 asked, and he apologized for his snide comment on
16 do we not care about people in Arizona, but he was
17 wondering why the California State Lands wants
18 everything to go out of state.

19 RON PONTES: Let me try again.

20 Hey, Phil, thanks for the question.
21 Phil, I know a little bit about your history and
22 your expertise in this area, you're pretty
23 well-respected. What I can tell you is is that
24 State Lands review of the executive order ended up
25 in a different place, and we also independently

1 and separately reviewed it, we had attorneys
2 reviewing it, we had a lot of different people
3 reviewing it.

4 At the end of the day the decision was
5 remove all the waste from California, whether it
6 would go to Asia, whether it would go to Clive,
7 Utah, Andrews, Texas, or La Paz, Arizona or other
8 destinations, nothing would be left here. That
9 was the analysis, and that's what we ended up
10 with, that's about the best I can do as far as
11 answering that question.

12 MARTHA McNICHOLAS: I think that's all we
13 have.

14 VICTOR CABRAL: That's it.

15 CHAIRMAN DAN STETSON: Thank you, Martha.
16 Thank you, Victor. Thank you for everyone that
17 suggested comments or questions. Thank you all.
18 It's really been a robust discussion covering a
19 number of different topics. I think we devoted an
20 hour and 20 minutes to answering questions and
21 comments from the public. With that, let's move
22 to the next slide.

23 And Fred, let's turn it over to you for
24 your thoughts and comments.

25 FRED BAILLY: Okay. Thank you, Dan.

1 Thank you to our panel and the public
2 tonight for the questions and engagement. Thanks
3 to the team for the update tonight on the SONGS
4 decommissioning. We appreciate the challenge, as
5 always. We look forward to sharing information
6 related to our storage canisters in October. We
7 value transparency, and we strive to provide clear
8 and factual information so we continue to keep the
9 CEP and local communities informed about the
10 decommissioning work here, how we enter the safe
11 storage of spent fuel while we continue our
12 efforts to find the path to ship the spent fuel
13 canisters offsite. That's that.

14 CHAIRMAN DAN STETSON: Thank you, Fred.
15 Let's go ahead and move onto the next
16 slide.

17 FRED BAILLY: That's a reference to the
18 website. That's a reliable source for nuclear
19 facts. There are decommissioning updates as well,
20 including time-lapse videos. Follow us on social
21 media, request a walking tour on our website.
22 It's songscommunity.com. Please reach out with
23 any questions.

24 Back to you, Dan.

25 CHAIRMAN DAN STETSON: Thank you, Fred.

1 Onto the next slide, please. Gosh, we
2 covered a lot of different topics. I have at
3 seven takeaways to make a quick note of. Number
4 one we talked about SONGS decommissioning general
5 contractor and their progress up to date. There
6 were zero OSHA recordables in 2024, although
7 recently there was a worker who sustained OSHA
8 recordable while welding.

9 Currently 84 percent of the completion
10 for dismantlement is on track for the year 2028,
11 with a little bit maybe extending into 2029.

12 Number 3, on August 7th a portion of the
13 gunite covering the cliff gave way. No one was
14 hurt, but the bluffs were inspected and found to
15 be in good condition. There continues to be an
16 ongoing study of that.

17 Number 4, U.S. DOE is considering a
18 demonstration project using Guided Wave Technology
19 currently used on pipelines, and so we're very
20 excited about that.

21 Number 5, Ron talked in detail about the
22 pedestrian going under repairs.

23 Number 6, Michelle Anderson gave us an
24 update on the IPC and reiterated that the county
25 is independent and that they work under the trust

1 but verify -- I wonder where they got that from.

2 And then finally, on October 16th there
3 will be an educational seminar and with a focus on
4 SCE will provide how they're working on the safe
5 storage of spent fuel, and SCE will also consider
6 releasing all of the photos.

7 Those are my updates. And real quickly,
8 any questions from any of our CEP members?

9 Seeing none, let's go ahead and move onto
10 the next slide. Here we see what our topics are
11 for the upcoming schedule. We'll be changing the
12 date of CEP consolation meeting to later in the
13 year providing continued updates with that.

14 Okay. And then with that, I just want to
15 thank everyone. I think we finished seven minutes
16 early before 8 o'clock deadline. But thanks so
17 much everyone. It was a robust discussion, and a
18 lot of very valuable information went back and
19 forth today. I want to thank everyone for their
20 participation. I want to wish you all a safe
21 goodnight, and let's go ahead and catch the final
22 details of the U.S. Open back in New York. Good
23 night everyone.

24 (WHEREUPON THE PROCEEDINGS WAS ADJOURNED
25 AT 7:53 P.M.)

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I, the undersigned, Certified Shorthand Reporter of the State of California do hereby certify:

That the foregoing proceedings were taken remotely before me at the time and place therein set forth; that a verbatim record of the proceedings was made by me using machine shorthand which was thereafter transcribed under my direction; further, that the foregoing is an accurate transcription thereof.

That if the foregoing proceedings were reported stenographically remote from RON PONTES and parties, the transcript of the proceedings reflects the record that I could hear and understand to the best of my ability.

IN WITNESS WHEREOF, I have this date subscribed my name



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