MEETING

STATE OF CALIFORNIA

LANDS COMMISSION

STATE CAPITOL

ROOM 126

SACRAMENTO, CALIFORNIA

MONDAY, FEBRUARY 5, 2007

10:00 A.M.

JAMES F. PETERS, CSR, RPR CERTIFIED SHORTHAND REPORTER LICENSE NUMBER 10063

APPEARANCES

BOARD MEMBERS

Mr. John Garamendi, Lieutenant Governor, Chairperson
Mr. John Chiang, State Controller
Mr. Michael Genest, Director of Finance, represented by
Ms. Anne Sheehan

STAFF

Mr. Paul Thayer, Executive Officer

Mr. Jack Rump, Chief Counsel

Ms. Nicole Dobroski

Ms. Mary Hays, Manager, Division of Land Management

Mr. Alan Scott

Ms. Kimberly Lunetta, Executive Assistant

ATTORNEY GENERAL

Mr. Alan Hager, Assistant Attorney General

ALSO PRESENT

Ms. Sarah Abramson, Heal The Bay

Ms. Tracy Egoscue, Santa Monica Baykeeper

Mr. Jackson Gualco, California Council for Environmental and Economic Balance

Mr. Warren Hagberg, Tahoe Swiss Village Homeowner's Association

Mr. Tim Hemig, El Segundo Power & Cabrillo Power

APPEARANCES CONTINUED

ALSO PRESENT

Mr. Steve Kaufmann, Woodfin Suite Hotels

Ms. Lorell Long, California Earth Corps

Mr. Karl Lytz, NRG

Ms. Linda Sheehan, California Coastkeeper Alliance

Mr. Sheldon Sloan, Woodfin Suite Hotels

INDEX

PAGE

1 Ι Open Session ΙI Confirmation of Minutes for the Meeting of December 14, 2006 2 III Executive Officer's Report 3 IV Consent Calendar - C01-C33, C35-C40 5 V Regular Calendar Items 41-45 41. Cabrillo Power LLC 6 42. El Segundo Power LLC and El Segundo Power LLC 6 43. AES Huntington Beach LLC б 44. California State Lands Commission -Legislative Report on the Marine Invasive Species Program 59 45. California State Lands Commission - Consider a resolution proposed by the Controller supporting S. 151(Boxer-Feinstein) which would prohibit new oil and gas leases in the outer continental shelf off California 72 VI Public Comment 88 VII Closed Session 108 Adjournment 108 Reporter's Certificate 109

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

iv

PROCEEDINGS 1 2 CHAIRPERSON GARAMENDI: Good morning. I'm John Garamendi, the Lieutenant Governor. And joining me today 3 4 is our State Controller, John Chiang. 5 John, you and I are freshmen. б COMMISSIONER CHIANG: We are. 7 CHAIRPERSON GARAMENDI: So we've got a lot to learn. Fortunately we have Anne Sheehan, who is on my 8 left, who can help us when I miss a step in this agenda. 9 And I know you've been at this for some time, Anne. Thank 10 11 you. Obviously we have a great staff, Paul and Jack --12 Paul Thayer, Jack Rump. And also joined by Alan. 13 14 Are you going to keep us legally correct here, Alan, representing the Attorney General? 15 ASSISTANT ATTORNEY GENERAL HAGER: I will try. 16 17 CHAIRPERSON GARAMENDI: That's good. 18 You have my staff somewhere out there in the back 19 of the room and the audience. And I see, John, you have your staff? 20 21 COMMISSIONER CHIANG: I do. CHAIRPERSON GARAMENDI: And that is? 22 23 Cindy Sheehan -- oh, Cindy Aronberg. I'm sorry. 24 I sat next to Cindy Sheehan on the airplane ride up --25 CHAIRPERSON GARAMENDI: I'm getting confused.

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

1

COMMISSIONER CHIANG: Sorry, Cindy.

2 CHAIRPERSON GARAMENDI: Okay. Well, as long as we know who we are. And now we'll figure out exactly what 3 4 we're doing. 5 I call this meeting to order. We've introduced б ourselves already. 7 For those of you that are in the audience, the State Lands Commission administers properties owned by the 8 state as well as the state's mineral interests. Today 9 we're going to hear proposals concerning the leasing and 10 the management of these public properties. 11 12 The first item of business will be the adoption of the minutes from the Commission's last meeting. I 13 14 assume we've all reviewed that carefully. 15 And, Anne. ACTING COMMISSIONER SHEEHAN: Yeah, I'll move 16 approval of the minutes. 17 COMMISSIONER CHIANG: I will second. 18 19 CHAIRPERSON GARAMENDI: And the vote is 3-0. 20 I assume you guys are okay with that, having made 21 the motion and the second. Minutes are unanimously adopted. 22 23 The next order of business is the Executive 24 Officer's report. 25 Mr. Thayer, may we have your report.

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

EXECUTIVE OFFICER THAYER: Thank you, Mr. Chair. The report will be brief this morning. I just have two items. One is to echo the sentiments that were expressed by the Chair. We're all looking forward as the staff to working with the new Commissioners, as well as Anne, with whom we've worked for the last few years.

7 We're trying to think about the last time we had 8 two new Commissioners instantly like this. And it 9 happened eight years ago. But at that time, Gray Davis 10 had moved from becoming Lieutenant Governor to Governor, 11 so it really wasn't that much of a switch in terms of the 12 representation from the Department of Finance. So we 13 really can't recall the last time, but it's been awhile.

And I know both the new members have worked for the public for a long time and with the public's interests at heart. And as the staff, we're looking forward to working with all of you. So on our behalf I wanted to welcome all of you to the Lands Commission.

19 The second item, I just wanted to note a 20 retirement, which is that one of our lead people in the 21 Marine Facilities Division, Ken Leveridge, who was in 22 charge of our Hercules office in the Bay Area -- that 23 office dealt with preventing oil spills from tankers 24 recalling the Bay Area -- he is retired, not just to live 25 the life of Riley, but he's going to be going to Africa,

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

to Chad, and will be working for his church over there 1 2 with his wife. And it's a big loss for us, but a big gain 3 for Africa for him to be over there. So I just wanted to 4 note we can honor him by mentioning that. I don't think 5 he's here today though. 6 CHAIRPERSON GARAMENDI: My recollection is 7 there's a major oil project underway with a pipeline that has a tendency to spill. So perhaps he'll continue 8 working in a area he has knowledge. 9 10 (Laughter.) 11 EXECUTIVE OFFICER THAYER: Probably be calling on 12 him. And that concludes the Executive Officer's 13 14 report. COMMISSIONER CHIANG: Paul, let me thank you for 15

16 those warm words of welcome.

And I just wanted to reiterate that I am looking forward to working with the Chair, John Garamendi, an extraordinary public servant, and Anne Sheehan, who I've served with in the Franchise Tax Board.

21 EXECUTIVE OFFICER THAYER: And that concludes the 22 Executive Officer's report.

23 CHAIRPERSON GARAMENDI: Very good.

24 EXECUTIVE OFFICER THAYER: Next item is the25 consent calendar.

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

CHAIRPERSON GARAMENDI: On the consent calendar 1 2 the normal process, as I understand it, is to ask if 3 there's anyone in the audience who wishes to speak on any 4 one of the items in the consent calendar. And so -- and 5 we have a whole list of people that want to speak here. 6 And I don't know if these are consent items or not. 7 EXECUTIVE OFFICER THAYER: No, these items as we look through them are all of the regular calendar items, 8 the numbers on them. 9 10 CHAIRPERSON GARAMENDI: Okay. So these are all -- none of these are consent. So seeing no one 11 12 jumping up and asking for the opportunity, the consent calendar is now before us. 13 14 Then I want --ACTING COMMISSIONER SHEEHAN: Any issues you want 15 16 to discuss, Paul? EXECUTIVE OFFICER THAYER: Yes. Often we have 17 18 items that we need to remove because of last minute 19 problems. And I would like to note that after conversations with the Chair, that the Chair asked us to 20 21 take Item 34, which is the Tahoe Swiss Village Homeowners Association lease that involve a number of old and new 22 buoys, to have that taken off the consent calendar. So I 23 24 would like to take that off and put it on the regular 25 calendar. We've contacted the association, and I believe

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

the association president is here today to respond to any 1 2 questions. And staff is prepared to make a presentation. 3 We can hear it any time. But normally we would 4 just put those at the end of the regular calendar and take 5 them up at that time today. б CHAIRPERSON GARAMENDI: Very good. 7 ACTING COMMISSIONER SHEEHAN: So I'll move the consent calendar with the exception of Item No. 34. 8 COMMISSIONER CHIANG: And I will second. 9 CHAIRPERSON GARAMENDI: Very good. 10 Any questions from any of us? 11 12 Not being any, I would assume we have a unanimous support of the consent calendar. And so be it. 13 14 Our next are Items 41, 42, 43. And these concern leases for the proposed power plants, the once-through 15 16 cooling systems. Paul, if you would. 17 EXECUTIVE OFFICER THAYER: Certainly. Thank you, 18 19 Mr. Chair. 20 A couple of housekeeping items on this. Two of 21 these items were originally scheduled for hearing in December, but there was a request from some public 22 23 interest groups that it be put over for some additional 24 work. We did that, and we're prepared to go today. 25 Then about a week and a half ago, a very

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

б

significant federal court decision came down related to 1 2 the regulation of these facilities. And there was 3 initially some move on the part of the same folks that had 4 asked us to put it over in December to do that again. 5 However, at the end of this last week we were able to work out the concerns that those folks had. And so we've made 6 7 a couple of additions to the lease. And I wanted to make sure to highlight them so that people who had old versions 8 of the staff report would understand what we're proposing. 9 They're fairly technical and I don't think there's any 10 11 problem I believe with the applicant.

12

So there are three changes:

13 First is -- and this is the most technical one --14 that when you look at page 2 of the staff report, paragraph 2 towards the top, there's a reference to the 15 16 Commission having the right to reopen the lease should additional requirements be imposed by other agencies, 17 18 federal or state, regarding once-through cooling, and if 19 those requirements are feasible. And that's a test that 20 we don't think it's appropriate, because that same 21 feasibility question has already been faced by the other state and federal agencies before they imposed those 22 requirements, and would put us in a position of second 23 24 guessing what the experts on once-through cooling think. 25 So we'd like to remove that reference to feasibility.

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

1 The second change would be to schedule a hearing 2 five years out after these leases have been approved to 3 review compliance with their terms. We don't normally do 4 that. But we did do that last year where there were some 5 concerns over the transfer of oil leases to a new company. 6 And the Commission wanted an opportunity to review 7 compliance in that instance as well.

8 So this is very similar to that process. And 9 basically what would happen, the leases would be granted 10 for a full term of 20 or 30 years, depending upon which of 11 these are issued here. And then five years from now the 12 Commission would conduct a public hearing in which 13 everyone would participate in, see how we're doing with 14 once-through cooling.

15 And then the last change is that all of these 16 leases -- three of these leases require that an annual report be submitted by the applicant on compliance with 17 18 once-through cooling requirements. And the only change is 19 that we'll post that on the website so it will be easily available to anybody who approves. It's a public document 20 21 anyway. It's just a question of getting it out there more 22 easily.

23 So those are the three changes that we're
24 recommending as part of these.

25 CHAIRPERSON GARAMENDI: Anne.

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

ACTING COMMISSIONER SHEEHAN: Yeah. So the only 1 2 actual change on the lease is the language on the 3 technology, the --4 EXECUTIVE OFFICER THAYER: That's right. 5 ACTING COMMISSIONER SHEEHAN: -- the alternative б technology. 7 The others would just be that -- as part of the minutes, as part of the record would reflect, we have a 8 9 hearing every five years. EXECUTIVE OFFICER THAYER: And we're 10 contemplating putting those in the lease just to record 11 12 that. 13 ACTING COMMISSIONER SHEEHAN: Oh, Okay. Because 14 I --CHAIRPERSON GARAMENDI: Let's make that up after 15 we hear from people whether that should or should not be 16 in the lease. 17 18 ACTING COMMISSIONER SHEEHAN: Yeah. Well, that's 19 what I couldn't quite --20 CHAIRPERSON GARAMENDI: Sure. 21 EXECUTIVE OFFICER THAYER: It's a little strange because a lease is basically a contract between the 22 Commission and an entity. And if those two entities 23 24 agree, you can make any changes you want. But I think 25 there was some concern. But we can hear from witnesses.

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

1 CHAIRPERSON GARAMENDI: In looking at the --2 please finish.

3 EXECUTIVE OFFICER THAYER: Oh, well, I just 4 wanted -- the last thing I was going to say is that Alan 5 Scott's going to give us an overview on once-through 6 cooling, particularly for the benefit of the new 7 Commissioners. We've heard this a lot last year.

8 All three of these items are very similar. 9 They're existing power plants whose leases have expired, 10 and we're going to renew them, raise the rent, that kind 11 of thing. So our intention is to give an overview of 12 once-through cooling and then describe all three items at 13 the same time.

But obviously if at any point the Commission has questions or wants to look at these more individually, you know, we could do that.

17 CHAIRPERSON GARAMENDI: In looking at the18 requests to speak from the general public --

19 COMMISSIONER CHIANG: I'd like to make a comment.
20 After discussion with Paul and the chief counsel,
21 and to avoid appearance of a conflict of interest, I
22 resigned from the Board of Governors of Heal the Bay last
23 Friday. So I wanted a full disclosure on that.
24 EXECUTIVE OFFICER THAYER: Thank you.

25 CHAIRPERSON GARAMENDI: Okay, John. Thank you.

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

1 In looking at the requests to speak, there are 2 some people that want to speak on one, some people want to 3 speak on three, some people want to speak on two of the 4 items.

5 So I think what we'll do is we'll take the 6 overview next and then we're hear from the individuals 7 starting with Item 41, and then we'll take anybody that 8 wants to speak on 41. And between now and that, I'll try 9 to figure out how to make some sense out of all of this.

EXECUTIVE OFFICER THAYER: Sounds perfect.

11 Oh, so Alan Scott, who was with our Land 12 Management Division, is now officially retired, but he's 13 an expert on all of this stuff and has consented to come 14 back as a retired annuitant on project updates. And he 15 wrote the staff report for several of -- and will make the 16 presentation.

17 MR. SCOTT: Thank you, Paul.

10

18 Good morning, Mr. Chairman and members of the 19 Commission. Again, my name is Alan Scott. I'm a member 20 of the Commission's Land Management Division, here today 21 to speak on Calendar Items No. 41, 42, and 43.

These items each address proposed leases for the continued use of lands under the Commission's jurisdiction for existing facilities that are a part of once-through cooling systems for existing coastal power plants.

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

Before I go into detail into the individual
 calendar items, I'd like to take a few minutes to discuss
 once-through cooling.

4 Once-through cooling is a means used by some 5 power plants and other industrial plants to cool parts of 6 their facilities. In the case of power plants, the 7 equipment that requires cooling includes the turbines, whether gas or steam, other parts of the electric 8 generators, and boiler water. Cooling water is collected 9 10 from a source, passes through the plant, cooling heated components, and then is returned to the source. 11

12 When the water source is located within waters of the United States, then it is used -- is subject to the 13 Clean Water Act. Certain authority established within the 14 Clean Water Act has been delegated to the state by the 15 16 United States Environmental Protection Agency and is administered in part by the State Water Resources Control 17 Board through the National Pollutant Discharge and 18 19 Elimination System permit, most commonly referred to as an NPDES permit. 20

21 The intake of large volumes of water for 22 once-through cooling has impact on coastal organisms by 23 entrainment and impingement.

Impingement occurs when marine organisms are trapped against components of the cooling water system,

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

1 such as streams, where they die.

Entrainment is the induction of small marine
organisms into and through the cooling system itself.
Most, if not all, of the organisms are destroyed by either
mechanical damage, temperature increases or
toxicity -- toxic stress.

7 In addition, once-through cooling results in biological impacts through thermal discharge. Thermal 8 discharge is the release of cooling water at temperatures 9 above ambient conditions, which results in the elevation 10 11 of the temperature of marine waters in the immediate 12 vicinity of the outfall. These effects adversely impact coastal and ocean resources and uses that are within the 13 14 jurisdiction of the Commission.

There are presently 21 coastal power plants that utilize once-through cooling systems. Please see the chart on the screen. And you have a map that shows the approximate location of those coastal facilities.

19 CHAIRPERSON GARAMENDI: We are about to see the 20 chart. So why don't we just cool ourselves for a while. 21 Now we have the chart.

22 MR. SCOTT: I can't see that you can't see.23 (Laughter.)

24 MR. SCOTT: Continuing on. These once-through 25 cooling systems have a cumulative cooling water intake

flow estimated at 16 billion gallons per day. And 1 2 there -- but there is one facility that utilizes wet 3 cooling tower technology, and that's located in Suisun 4 Bay. 5 Of these -б CHAIRPERSON GARAMENDI: Which one is --7 MR. SCOTT: -- 21 plants -- excuse me. Do you have a question, sir? 8 CHAIRPERSON GARAMENDI: I was just going -- you 9 said one of them, it's located where? 10 11 MR. SCOTT: One of them's located in Suisun Bay. 12 And that is the one that uses a cooling water tour rather than once-through cooling. 13 14 CHAIRPERSON GARAMENDI: Okay. Thank you. MR. SCOTT: Of the 21 plants, 10 have leases 15 issued by the Commission. The other 12 coastal power 16 plants are located within legislative grants to cities, 17 counties, or are otherwise not located within the 18 19 Commissioner's jurisdiction. 20 The 21 coastal power plants generate 21 approximately 24,000 megawatts of power annually. Many of these plants are what are referred to as peaker 22 23 facilities, which are operated at times of greatest energy 24 demand. 25 In addition to the State Lands Commission, the

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

state agencies that exercise jurisdiction over various
 aspects of coastal power plants are the California Energy
 Commission, the Regional Water Quality Control Boards - and the Regional Water Quality Control Boards.

5 The CEC is the state's primary energy policy and 6 planning agency. In addition to forecasting energy needs, 7 developing energy technologies, and promoting energy 8 efficiency, the CEC licenses thermal power plants having a 9 capacity of 50 megawatts or more. Substantial 10 modifications to such plants in the form of expansion, 11 replacement, or repowering are also reviewed by the CEC.

Application for new plants or modifications of existing facilities are assessed in compliance with the Warren-Alquist Act Act and the California Environmental Quality Act. This includes an assessment of cooling water impacts to coastal resources and mitigation for those impacts.

18 The CEC has also conducted studies of coastal 19 power plants in order to document and analyze the 20 engineering and environmental issues associated with each 21 power plant to address such issues when applications are 22 received for expansion, repowering, or replacing existing 23 power plants.

24 The CEC has prepared an inventory of existing 25 facilities permits and operational levels in order to

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

understand the facilities and their role in meeting the
 state's electrical power needs.

Finally, the CEC has conducted a study to define
and analyze the performance, economic and environmental
trade-offs among available cooling water systems.

6 There are nine regional water quality control 7 boards in California. The boards have jurisdiction over 8 discharges to land or surface waters under the 9 Porter-Cologne Act and have Clean Water Act authority 10 exercised through the National Pollutant Discharge and 11 Elimination System.

12 NPDES permits are reviewed every five years. 13 Thus the primary responsibility for the assessment of 14 thermal impingement and entrainment impacts rests with the 15 boards.

The boards have in some cases issued temporary 16 extensions of NPDES permits in light of pending litigation 17 18 challenging the Environmental Protection -- U.S. Environmental Protection Agency's rules on once-through 19 cooling which were issued in 2004. The Court recently 20 21 directed the U.S. EPA to revise their regulations to 22 better control environmental impacts of once-through 23 cooling.

24 The State Water Quality Control Board has held 25 various public workshops to gather information on whether

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

1 a statewide 316(b) policy should be adopted.

2 At the 2005 State Water Board workshop in 3 Oakland, board staff proposed the development of a 4 statewide wide 316(b) policy that would become part of the 5 existing State Water Board's California Thermal Plan. The thermal requirements for power plants are currently 6 7 covered by this plan. Except for the potential addition of 316(b) requirements to the California Thermal Plan, no 8 new action is planned for thermal requirements at this 9 The California Thermal Plan requirements will be 10 time. addressed and updated as some future point. 11

12 As described above, the requirements under 316(b) have been primarily implemented independently by the 13 regional boards through the National Pollutant Discharge 14 15 and Elimination System permitting program. However, the firm approach of the staff of the State Water Quality 16 Control Board would result in the development of a 17 statewide policy with requirements for both new and 18 19 existing once-through cooling power plants.

The Commission staff understands that the proposed 316(b) policy will be developed based on a CEQA evaluation which is still being prepared. The Commission staff continues to monitor and provide comments to the State Water Board.

25 The Commission previously has expressed concerns PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345 about the potential environmental impacts to state waters
 caused by the continued use of those waters for
 once-through cooling. They were particularly concerned
 with the biological impacts caused by impingement
 mortality and entrainment. As mentioned previously, these
 impacts are generally regulated through the NPDES permits
 issued by the regional boards.

8 The calendar items before you today deal with 9 leases covering the existing improvements located on lands 10 under the Commission's jurisdiction that are used as part 11 of once-through cooling systems for existing upland 12 electric generation plants.

Even though there are some similarities among the three leases, there are some differences, and they will be covered as I discuss each individual calendar item.

16 Proceeding with Calendar Item 41.

17 This item asks the Commission to authorize a 18 20-year lease between the Commission and Cabrillo Power I, 19 a limited liability company, covering the continued 20 operation and maintenance of two existing rock-growing 21 structures used as part of an existing once-through 22 cooling system for the Encina power plant near the City of 23 Carlsbad in San Diego County.

24 Co-located on the upland at the parkland site is 25 a small desalinization test facility. A small amount of

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

1 brine water from the test facility is mixed with the 2 discharge waters from the once-through cooling system. A 3 full scale desalinization plant is proposed for this 4 location, but no application has been submitted for such a 5 project.

Further, the terms of the proposed lease will not
allow any other use of the leased area or existing
improvements located on the leased area without the prior
approval of the Commission.

10 The two structures covered by the proposed lease 11 consist of two rock groins protecting the entrance to Agua 12 Hedionda Lagoon, source of the cooling water for the power 13 plant; and two other rock groins with an open-water 14 channel between them crossing the beach in front of the 15 power plant used to return the cooling water to the 16 Pacific Ocean.

17 These facilities were previously covered by two separate leases, both of which have expired, one in July 18 19 of 1999 and the other in December of 2002. These leases 20 are considered to be in holdover pending negotiations and 21 approval of a replacement lease. This process has taken longer than normal due to consideration of a proposed 22 23 modification to the existing improvements, which has 24 subsequently been abandoned. The lessee has agreed to pay 25 rent for the period of holdover in the amount of \$256,440;

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

1 and staff recommends acceptance of that amount.

2 Further, staff proposes that the two facilities 3 be combined and covered by a single lease and recommends 4 that the Commission authorize execution of that lease. 5 Special provisions have been incorporated into 6 this lease. The lease provides for the automatic 7 adjustment of the annual rent so that the rent will keep pace with changing economic conditions. 8 9 Because of previous Commissioners' concerns with the potential impact of once-through cooling on the 10 11 environment, the lease contains specific language that 12 requires the lessee to comply with laws and regulations 13 issued under Section 316(b) of the Clean Water Act and 14 with all other laws and regulations designed to minimize impacts of once-through cooling. 15 The lease requires an annual report identifying 16 17 the regu -- excuse me -- identi -- identifying the 18 regulatory --19 CHAIRPERSON GARAMENDI: Hang on. We've got 20 water. 21 (Laughter.) 22 MR. SCOTT: May I please. 23 CHAIRPERSON GARAMENDI: Just call it 24 once-through. 25 (Laughter.) PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

1

MR. SCOTT: Thank you.

2 Let's see. Now, where was I? 3 Because of the previous Commissioners' concerns 4 with the potential impact of the once-through cooling on 5 the environment, the lease contains specific language that 6 requires the lessee compliance with Section 316(b) and 7 with other rules and regulations to minimize impacts. 8 The lease requires an annual report identifying the regulatory requirements imposed on the lessee and the 9 status of compliance. The lease also provides for the 10 11 Commission to review the lessee's regulatory compliance at 12 a public hearing in five years. 13 Further, the lease allows the Commission to amend this lease should other regulatory agencies require an 14 alternative cooling method not involving once-through 15 16 cooling. 17 Calendar Item 42. EXECUTIVE OFFICER THAYER: At this point, if the 18 19 Chair wanted to take any witnesses on 41, we could

20 continue the presentation after that.

21 CHAIRPERSON GARAMENDI: Thank you very much,22 Paul.

We do have a couple of witnesses that want to speak specifically to 41 and then several of them want to speak to all of the items, 41, 42, and -- so let's take

Linda Sheehan. Apparently you only want to speak to Item
 41.

3 MS. SHEEHAN: Good morning. My name is Linda 4 Sheehan. I'm the Executive Director of the California 5 Coastkeeper Alliance. We represent all 12 waterkeepers 6 who span the coast from the Oregon Border down to San 7 Diego. And we've been working on this issue for quite 8 awhile.

9 And I did bring for you today to complement your 10 presentation six copies of our just released Waterkeeper 11 national magazine that is focused exclusively on 12 once-through cooling systems, so you can see what's going 13 on around the country.

14 This Commission approved a precedent-setting resolution last April identifying the devastating impacts 15 of once-through cooling and urging other agencies to come 16 up with policies as soon as possible to eliminate or 17 18 significantly minimize the impacts of this devastating 19 system. And I would like to again thank the Commission 20 for their foresight in this regard, particularly 21 Commissioner Sheehan who was here last year and approved the resolution. 22

The Court decision that Mr. Thayer referenced just a few minutes ago, Riverkeeper versus U.S. EPA, it can't be understated the significance of this decision.

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

My organization, California Coastkeeper Alliance, was a named plaintiff. And one of the first things I did when I started my job over two years ago was to write a declaration to be part of this litigation. And it found that EPA's once-through cooling regulations on which the leases before you today are based are illegal, and they were sent back for further review.

8 A couple of the key points that the Court made in 9 doing this were, one, that EPA had required the best 10 available technology that could be reasonably borne by the 11 industry, that no cost benefit analysis was allowed; it 12 had to be the best.

And the second thing that they focused on was no restoration would be allowed. You can't mitigate after the fact. It just doesn't work. You have to prevent the impacts.

17 So the point's clear: The status quo of allowing these systems to continue is going to change, and it's 18 going to change quickly, which is why we would of course 19 20 far prefer much shorter leases than decades' long leases. 21 But at a minimum, as our comment letter requested, we 22 would like to see a five-year hearing, as Mr. Thayer 23 indicated. And we think that that's a good way for the 24 public to track compliance with a rapidly changing 25 environmental regulatory landscape.

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

We would also like to see, and we totally
 approve, the additional change that Mr. Thayer recommended
 with regard to annual reports being placed on the web so
 we could track things as they quickly change.

5 And then, additionally, the requirement with 6 respect to feasibility in paragraph 2 at the top of the 7 page, we support Mr. Thayer's oral articulation of that 8 change and ask that that phrase, should the technology 9 become feasible, be struck as the resolution is approved.

These requests apply to Items 41, 42 and 43. And 10 11 other speakers will address the specifics of those plans 12 and why it's important -- Cabrillo that's a proposed 13 desalinization facility that would use the same pipes as 14 these systems. And if these systems are changed, that 15 would obviously be a problem, especially in light of the Commission's resolution which highlighted the need for a 16 very careful evaluation of desalinization facilities that 17 18 are hooked up with these systems.

19

So thank you very much.

20 CHAIRPERSON GARAMENDI: Any questions of the 21 witness?

22Thank you very much for the information. Thank23you.

24 MS. SHEEHAN: Thank you.

25 CHAIRPERSON GARAMENDI: Is there anyone out there

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

1 that would like to speak specifically to 41?

2 So everyone wants to speak to every one of those. 3 Okay. 4 (Laughter.) 5 CHAIRPERSON GARAMENDI: We can deal with that. б Why don't you go ahead and continue. And then 7 we'll pick them all up after you've finished your presentation. 8 MR. SCOTT: Thank you. 9 Continuing on. Calendar Item 42. 10 CHAIRPERSON GARAMENDI: Excuse me. Just one 11 12 question on 41. These riprap structures, are they on the beach or in the lagoon? 13 14 MR. SCOTT: Two of the groins extend from the mouth of the lagoon and protect the opening to the lagoon 15 so that the tidal influence can exchange water with the --16 17 between the ocean and the lagoon itself. 18 The power plant extraction, it's cooling water 19 from a basin in the lagoon. There is an outfall channel that crosses the beach in front of the lagoon and there 20 21 are two rock groins that protect that channel. And they extend across the sandy beach and into the waters of the 22 23 ocean. 24

24 EXECUTIVE OFFICER THAYER: But generally they're 25 perpendicular to the beach rather than along the beach.

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

1 MR. SCOTT: Yes, they're perpendicular to the 2 beach.

3 CHAIRPERSON GARAMENDI: Such structures have
4 historically interrupted the flow of sand along the
5 beaches?

6 MR. SCOTT: That's correct. And they're -- at 7 this particular power plant, they dredge periodically the 8 entrance into Agua Hedionda Lagoon. And that sand is 9 deposited downstream of the -- on the beach downstream of 10 the.

CHAIRPERSON GARAMENDI: Outflow?
 MR. SCOTT: -- return channel, yes. So that it
 does enhance the beach.

14 CHAIRPERSON GARAMENDI: Does the lease speak to 15 the issue of the disruption of sand flows?

16 MR. SCOTT: Mr. Chairman, no, I don't believe it 17 does. Although there is a separate lease for the dredging 18 and the beach enhancement that does speak to the continued 19 deposit of sand downstream of the outlet channel to 20 protect the beach.

21 CHAIRPERSON GARAMENDI: Is there any requirement 22 ongoing over the next -- over the term of this lease that 23 would require the power company to maintain or to mitigate 24 any loss of sand downflow of the normal flow of the ocean 25 from their riprap?

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

MR. SCOTT: No, there's nothing specific in our 1 2 lease that assures that. But I think that -- as I recall, 3 the outlet channel is a very short structure, not nearly 4 as long as the entrance channel to the lagoon. And I'm 5 not positive, but I think that the sand problem does б transit between -- from upstream around the structure and 7 then downstream. 8 CHAIRPERSON GARAMENDI: Now, these --MR. SCOTT: But it would really take a coastal 9 engineer to tell you what impact that --10 11 CHAIRPERSON GARAMENDI: I'm more than a little 12 curious about this. It's been an ongoing problem across the entire nation coastally. And the interruption of the 13 normal flow of sand by such structures is well known and 14 15 well documented. 16 I'm going to ask the power company to address this before we complete this item. 17 Please continue on. 18 19 MR. SCOTT: Thank you. Calendar Item 42. 20 21 This item asks the Commission to authorize a lease between the Commission and the El Segundo Power I 22 and El Segundo Power II, both limited liability companies, 23 24 covering the continued operation and maintenance of two 25 sets of submerged pipelines located in Santa Monica Bay in PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

the City of El Segundo, Los Angeles County, that provide
 cooling water to lessees' upland electric generating
 facilities.

4 Co-located at the power plant is a small 5 desalinization test facility. A small amount of brine 6 from that test facility is mixed with the discharge waters 7 from the once-through cooling system.

8 At this time, no desalinization plant is proposed 9 for this location. However, if a plant were to be 10 proposed, the terms of the lease will not allow any other 11 use of the leased area or existing improvements located on 12 the leased area without the prior approval of the 13 Commission.

This lease replaces a lease that expired in 2002 and is for a term of 30 years, beginning December the 14th, 2006. A 30-year term for this lease is proposed because some of the older upland electric generating facilities are in the process of being replaced by more modern, efficient, and environmentally sound combined-cycle turbine generating equipment.

It has been the practice of the staff to negotiate and recommend lease terms and conditions that reflect the economic life of lessee's constructed improvements located on or associated with the Commission's lease, including the length of the lease and

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

1 periodic adjustments of the rent.

The rebuilt upland generating plant has a designed life that exceeds the proposed 30-year term of the proposed lease. If the upland electric generating plant is not develop as proposed, the lease reserves the right for the Commission to reduce the term of the lease to 20 years, making it consistent with other leases for comparable older generating plants.

9 As in the lease covered in Calendar Item 41, this 10 lease also contains specific language covering automatic 11 rent adjustment, provisions for changing to the cooling 12 system, and requires the Commission's lessee to comply 13 with laws and regulations issued pursuant to Section 14 316(b) of the Clean Water Act along with all other 15 regulatory requirements.

16 The lease requires an annual report identifying 17 the regulatory requirements imposed on the lessee and the 18 status of compliance, and further provides for the 19 Commission to review the lessee's regulatory compliance at 20 a public hearing in five years.

In addition, this lease requires compliance with conditions imposed by the California Energy Commission during the CEC's certification and then licensing program for the upland plant redevelopment. These include several conditions dealing with the cooling water system, such as

reducing the total amount of water allowed for intake from 1 2 the current amount of 220 billion gallons per year to 127 billion gallons per year, requiring funds to be committed 3 4 to the Santa Monica Bay Restoration Commission to study 5 current ecological conditions in Santa Monica Bay of an initial \$ 1 million up to a total of \$5 million, and 6 7 requiring our lessee to test a physical aquatic barrier at the intake pipeline intended to reduce the intake of 8 aquatic organisms with the cooling water. 9

10 The lessee must also meet all requirements of the 11 Clean Water Act, including Section 316(b), administered by 12 the Regional Water Quality Control Board through its NPDES 13 permit.

14 The lessee's application for renewal of their 15 NPDES permit is currently being processed by the regional 16 board, while their previous permit from 2002 remains in 17 effect.

The prior lease expired in October of 2002 and 18 has been in holdover pending processing of the CEC's 19 license and negotiation of a replacement lease. 20 The 21 lessee has agreed to pay back rent for the period from 22 expiration of the prior lease through December the 13th, 2006, in the amount of \$806,495. And staff recommends 23 24 that this amount be accepted as the total rent owed for 25 the period of holdover between the end of the old lease

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

1 and start of the new proposed lease.

2 Staff recommends that the Commission authorize execution of this lease. 3 4 Calendar item 43. 5 This item asks the Commission to authorize a 6 20-year lease with AES Huntington Beach, a limited 7 liability company, for the continued operation and maintenance of two submerged pipelines located in the 8 Pacific Ocean offshore of Huntington Beach State Park in 9 Orange County. 10 11 These pipelines are for the intake and return of 12 seawater used in a once-through cooling system for the existing upland electric generating facilities. 13 14 As in the above two leases, this lease also provides for automatic rent adjustment, allows the lease 15 16 to be changed to an alternative cooling system, and requires the lessee to comply with laws and regulations 17 issued pursuant to Section 316(b) of the Clean Water Act 18 19 as well as with other -- all other regulatory agency 20 requirements. 21 The lease requires an annual report identifying

the regulatory requirements imposed on the lessee and the status of compliance, and also provides for the Commission to review the lessee's regulatory compliance at a public hearing in five years.

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

1 The Santa Ana Regional Water Quality Control 2 Board approved the issuance of a new NPDES permit to AES 3 on August the 25th of 2006. That permit contains 4 reopening provisions that allow the permit to be changed 5 based on future changes to 316(b) regulations.

б Similar to Calendar Item 42, the California 7 Energy Commission certification and licensing of the AES facility requires a number of conditions of certification 8 including some that involve the cooling system. The CEC 9 required mitigation for impacts to marine life in the form 10 of a contribution of \$5.5 million to the Huntington Beach 11 12 wetland conservation -- excuse me -- wetlands conservancy for the purchase, restoration, and maintenance of 66.8 13 acres of tidal wetlands. As is the case with Calendar 14 Item 41, a full scale desalinization plant is proposed for 15 16 location adjacent to the existing power plant, and proposes to use the existing seawater intake and outfall 17 18 pipelines. No application has been received for this 19 desalinization project.

Further, the terms of the proposed lease will not allow other use of the leased area for the existing improvements located on the leased area without the prior approval of the Commission. Based on this, staff recommends the Commission authorize execution of this lease.

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

This concludes my presentation. And I'd be happy 1 2 to wait for any questions the Commissioners might have. 3 And there are representatives of both -- all 4 three of the power facilities in the audience, and they 5 are also available to respond to any questions you might 6 have. 7 Thank you. CHAIRPERSON GARAMENDI: Thank you very much. 8 Just stand -- sit by. 9 (Laughter.) 10 11 CHAIRPERSON GARAMENDI: And we'll undoubtedly come back to you for some clarification along the way. 12 13 We now have several witnesses that would like to 14 speak. 15 Lorell Long. I'm going to call three names. And if you'd kind 16 of line up. 17 You want to translate it? 18 19 COMMISSIONER CHIANG: Looks like Karl Lytz. MR. LYTZ: That's correct. 20 21 CHAIRPERSON GARAMENDI: Very good. MR. LYTZ: I would like to respond to questions 22 23 only, and would follow Mr. Hemig, representative from NRG, 24 and in the event that follow-up is necessary. 25 CHAIRPERSON GARAMENDI: All right. How about

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

1 Tracy --

2 MS. EGOSCUE: -- Eqoscue. 3 CHAIRPERSON GARAMENDI: Thank you, Tracy. 4 And Jackson Gualco. 5 Those will be the next three. 6 Please begin. I think I mispronounced your --7 MS. LONG: Lorell. Lorell. 8 MS. LONG: I'll be brief. I came prepared -- I'm 9 with the California Earth Corp. 10 11 I came prepared to ask for a 30-day extension on this particular item. But after listening to the 12 presentation, it seems that there's enough flexibility in 13 14 this lease that -- in these leases that the issues that we

15 have, because of the hearing -- or because of the federal 16 case, has -- there's enough flexibility here to where I 17 think we -- that the Commission can look at this.

18 I would like you to be mindful of the 19 desalinization plans, because I think here is where you might have some trouble. I don't think you would like to 20 21 see companies expending capital on a project that requires once-through cooling. But I still think that there's 22 23 enough flexibility here to where that you can -- when that 24 appears to be the case, when items come up like that, that 25 you can look at it and have a hearing or alert people to

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

1 that.

2 So --

3 CHAIRPERSON GARAMENDI: Thank you very much.

4 MS. LONG: -- that's it.

5 Thank you.

6 CHAIRPERSON GARAMENDI: Tracy.

7 MS. EGOSCUE: Good morning. My name is Tracy 8 Egoscue, and I'm the Executive Director of the Santa 9 Monica Baykeeper. I welcome this opportunity and thank 10 you for this chance to speak on El Segundo Generating 11 Station, Item No. 42.

I'd like to start by a little digress. I wasn't 12 prepared. But I'm reacting to the map that was supplied 13 14 by the staff with all of the once-through cooling plants. 15 And I just have to take the opportunity to state that the impact in our area, in particular Southern California, is 16 significant. And the little inset of the Los Angeles area 17 18 is a perfect illustration of what we've been fighting 19 against.

As referenced in paragraph 7 in your staff report, the California Energy Commission did indeed recently recertify this plant. Santa Monica Baykeeper along with Heal The Bay were named actually environmental intervenors for all parties. And we joined with the CEC staff in recommending the abandonment of these intake

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

1 cooling systems.

2 The commission found that the 316 regulations 3 were significantly -- were a significant burden on these 4 intake systems. And no offense meant, but it's sort of 5 like the dog chasing it's tail, to read in the staff б report what the Energy Commission did in relying on the 7 316(b) regulation, in a manner that if this power plant came in front of the CEC today, it most likely would not 8 be recertified using these intake systems. 9 10 For that reason and because we were also named plaintiff in the Riverkeeper versus the United States 11 12 Environmental Protection Agency lawsuit, we are here to 13 support the five-year mandatory reopener, so that we can 14 ensure that if the state regulation comes down and it 15 renders these intakes obsolete, that this lease will be flexible enough that we'll be able to adapt to the 16 changing regulatory environment and that this action today 17 by the Commission will not be arbitrary and capricious. 18 19 Thanks. CHAIRPERSON GARAMENDI: Thank you very much. 20 21 Mr. Gualco. MR. GUALCO: Mr. Chairman, Commissioners, good 22 morning. Jack Gualco on behalf of the California Council 23 24 for Environmental and Economic Balance for Items 41 25 through 43, and for AES on Item 43 and respond to specific

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

1 questions on that lease proposal.

2	But let me just succinctly state that we think
3	that the proposals in front of you strike a reasonable
4	balance. CCEEB intends to be very much involved in the
5	316(b) development here in California, as the staff well
б	knows. And we look forward to working with the
7	Commissioners and the staff when both the reopener
8	provision and other developments technologically is made
9	and come about as a result of 316(b).
10	Thank you, Mr. Chairman.
11	CHAIRPERSON GARAMENDI: Thank you.
12	I'll call up three more people. Sarah
13	ACTING COMMISSIONER SHEEHAN Abramson.
14	CHAIRPERSON GARAMENDI: Come on up, Sarah.
15	(Laughter.)
16	CHAIRPERSON GARAMENDI: Apparently people know
17	who you are and how to pronounce your last name.
18	Tim Hemig and Steve I guess it's Kaufmann.
19	EXECUTIVE OFFICER THAYER: Mr. Kaufmann wants to
20	speak during the public comment period at the end of the
21	meeting and not on this item.
22	CHAIRPERSON GARAMENDI: Karl Lytz.
23	All right. Sarah.
24	MS. ABRAMSON: Good morning. My name is Sarah
25	Abramson. I'm a staff scientist with Heal the Bay. I

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

thank you for welcoming us to give public comment on the
 items before you here today, both 42 and 43.

Would you like me to address both of those items
in this comment now? I had submitted two comment cards.
CHAIRPERSON GARAMENDI: All at once. You're
here. Take all three if you'd like.
MS. ABRAMSON: Thank you so much.
First of all, I'd like to just support the

9 comments made by my colleagues Tracy Egoscue and Linda 10 Sheehan. We wholeheartedly support the comments that they 11 gave today.

I'd also like to add just a couple of things. 12 First of all, I'd like to commend the State Lands 13 Commission for its leadership in addressing the impacts of 14 once-through cooling, specifically in its April 2006 15 resolution where the Commission found that once-through 16 cooling causes significant harm to coastal and marine 17 18 sources and found that alternative cooling technologies 19 and sources of cooling water are readily available.

20 Specifically, we support the inclusion of a 21 five-year minimum reopener in the lease, which was 22 addressed by Mr. Thayer today, along with the other 23 changes that he addressed.

We also support the change in lease fees, as they better reflect the damages done to the natural resources

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

1 and the environment.

The coastal power plants using once-through cooling have significant damage to the marine and coastal resources in southern California, and especially in the Santa Monica Bay. The three plants that we have in the bay are estimated to consume 13 percent of the near-shore water every six weeks. So these are significant impacts.

8 And the provisions outlined by Mr. Thayer are 9 reasonable and will ensure that compliance with the likely 10 change in 316(b) regulation and ensuing state policy are 11 complied with and required by the State Lands Commission 12 as part of its lease.

In respect to the Huntington Beach generating station, the AES generating station, I would like to raise to your attention that other agencies are taking a similar precautionary approach when granting permits for these plants, given the changing regulatory arena of 316(b) and the complementary State policy.

In August 2006 the Santa Ana Regional Board renewed the NPDES permit for AES Huntington Beach. And at the time of the renewal the Second Circuit Court decision had not yet been issued, so they include reopener language for that as well as the ensuing state policy.

24 CHAIRPERSON GARAMENDI: Excuse me.

25 MS. ABRAMSON: Um-hmm.

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

CHAIRPERSON GARAMENDI: A question has come. And
 it's not to you. It's to staff here.

3 We've had three witness up here that say there's 4 a mandatory reopener of five years. Is it indeed a 5 mandatory reopener that we're discussing here?

6 EXECUTIVE OFFICER THAYER: It's not a mandatory 7 reopener in the sense that five years the Commission will go in and look at this again. Instead, the Commission 8 9 with these provisions can reopen the lease at any time 10 where there's a change to the regulatory environment, you know, changes from the federal side or the state side. 11 12 The five-year reference though is to a public hearing, which will require the Commission to conduct a public 13 14 hearing on compliance and make sure that these issues are being addressed. And at that time, as with any other 15 time, the Commission would have the opportunity to open 16 the lease and impose additional conditions. 17

18 I presume that's consistent with your19 understanding of this.

20 MS. ABRAMSON: Our understanding is there would 21 be a public hearing at five years so that the public was 22 able to review the lease itself and its compliance with 23 316(b) and state policy.

24 CHAIRPERSON GARAMENDI: And the Commission 25 reserves the right to reopen the lease at any time there

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

1 is a significant -- whatever that means -- or change in
2 the environmental regulations?

3 EXECUTIVE OFFICER THAYER: That's correct.
4 CHAIRPERSON GARAMENDI: I think we better
5 define -- we take a look and have our Attorney General
6 representative take a clear look at this as to whether
7 what is -- if the word is "significant," which sounds to
8 me like an opportunity for a great debate.

EXECUTIVE OFFICER THAYER: The lease is 9 outlined -- you know, what matters most is the language in 10 the lease obviously, not the staff report. 11 But as 12 outlined in the staff report, the word "significant" isn't there. It's just whenever there's a change that would 13 require Commission approval, that we have that opportunity 14 15 to do that. We don't have to sit back say we can't make any changes to the lease for the 30 years, but one of them 16 17 runs.

So, for example, if some mitigation is imposed on 18 once-through cooling that involves a different kind of 19 screening or different kind of physical change to the 20 21 pipes, we'd have the ability to go in there and make changes. But I think the Commission might very well want 22 23 to look at other ancillary impacts from those kinds of 24 changes as well. And I'm sure most of those speaking 25 today would want us to not implement.

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

ACTING COMMISSIONER SHEEHAN: Yeah, because I 1 2 quess -- when I am seeing this in the language that we 3 reserve the right to modify the lease to require the 4 applicant to implement alternative environmentally 5 superior technology such as alternative cooling systems, б should such systems become feasible and be required by 7 another permitting federal or state agency? And that sort of takes us back to the, okay, if the Water Board 8 completes their 316(b), or the Energy Commission, then 9 requires something else for these plants, then that gives 10 11 us ability to have our lease reflect what is already going 12 to be required by those permitting agencies. 13 EXECUTIVE OFFICER THAYER: Yes. 14 ACTING COMMISSIONER SHEEHAN: And the five years really is to, okay, what has happened since the last five 15 16 years? Have we done anything to put in that new

17 technology? You know, what has the Water Board required, 18 how have we, you know, met those requirements?

19 EXECUTIVE OFFICER THAYER: Yes.

ACTING COMMISSIONER SHEEHAN: That's what I'm seeing this, you know, versus -- I mean the reopener is there linked to a requirement by the other regulatory agencies, because then --

24 EXECUTIVE OFFICER THAYER: That's correct.
 25 ACTING COMMISSIONER SHEEHAN: -- we had a lot of

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

1 discussion about this last year in terms of those really 2 are the ones who put the specific technical requirements 3 on. And ours is, "Tell us what you've done to make sure 4 you're meeting those."

5 EXECUTIVE OFFICER THAYER: And I think, you know, 6 our existing boilerplate for all leases require that the 7 applicant's being compliant with other law, other leases, 8 other permits, that kind of thing.

9 This though provides the specificity and I think 10 a clear direction from the Commission to the applicant 11 that it's going to be looking pretty closely at this 12 particular issue.

ACTING COMMISSIONER SHEEHAN: And I think from at least the discussion this member has had, you know, with the various players in this, they recognize this is coming. They're looking at these. They know the technology is coming. They know the technology is, you know, close to development and economic feasibility so that they can meet these.

You know, one of the issues in terms of the length of the lease is making sure -- one, making sure that we can still continue, you know, to keep the power to the grid in the state. We're still in a very tenuous situation. But also keep the applicants aware that they need to continue to take the steps that they are to make

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

1 sure they're meeting with the new technology and working 2 with the Energy Commission as well as the water boards in 3 meeting the new requirements, which is why the 20- or 4 30-year lease, you know, so that financially we can see 5 these things going.

б So it is a balance of all that. But I think this 7 language reflects well what the intent is. And I think the applicants -- and I will let them -- I don't want to 8 speak for them. I'd let them speak for themselves. But I 9 think they fully understand what those requirements are. 10 11 EXECUTIVE OFFICER THAYER: I think so. 12 And just I wanted to say parenthetically that that particular paragraph that you read has the 13 14 feasibility language in there that we're going to take 15 out. So -- and you've read --ACTING COMMISSIONER SHEEHAN: Well, and -- but 16 whatever is required from the permitting agency is what 17 18 needs to be in there, right?

19 EXECUTIVE OFFICER THAYER: Correct.

ACTING COMMISSIONER SHEEHAN: We can't second guess in terms of the technology for the 316(b). That's what the Water Board is there for.

23 EXECUTIVE OFFICER THAYER: Right.

24 ACTING COMMISSIONER SHEEHAN: Okay. Thanks.

25 MS. ABRAMSON: All right. Just to finish up --

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

CHAIRPERSON GARAMENDI: I think we interrupted
 your flow there.

3

MS. ABRAMSON: That's all right.

Basically what I'd like to say is that we support both the language that you were discussing here and the mandatory five-year reopener because it allows for a public review. It's a public hearing. We come and check and see what the State Lands Commission's been doing and also see how it acts in relation to what's going on with 316(b).

11 CHAIRPERSON GARAMENDI: I want to make this 12 clear. As I understand it, there's not a mandatory five-year reopener. There's a mandatory hearing in five 13 years to review the circumstances surrounding the 14 environmental requirements from various agencies as well 15 16 as the power companies at hearing those requirements, and perhaps any other thing that the Commissioner may want to 17 18 take up at that time.

EXECUTIVE OFFICER THAYER: I think that --CHAIRPERSON GARAMENDI: It's not a reopener at five years. There may be, depending upon the environmental -- upon the requirements of the various reviewing agencies, there may be a reopener that would be required -- a reopener would occur as the basics of -- as a result of the requirements put forth by those other

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

1 agencies. In other words, the lease might have to be
2 modified because now we don't have -- the outfall is 2700
3 feet rather than 1600 feet.

4 EXECUTIVE OFFICER THAYER: I could be wrong --5 and Sarah will stop me if I am -- but I think the word б "reopener" has a variety of different meanings. And from 7 the perspective of some who are outside the Commission, the fact that we would hold a public hearing and open up 8 the issue that people could then bring information to the 9 Commission about compliance with these other agencies is 10 11 what a lot of people are thinking about when they talk 12 about a reopening. It gives -- otherwise there's no hearing on this project for another 30 years. And --13 14 CHAIRPERSON GARAMENDI: As long as there's 15 clarity here, is the lease may or may not be reopened. EXECUTIVE OFFICER THAYER: Correct. 16

17 CHAIRPERSON GARAMENDI: There is a review or 18 reopening of the issue.

MS. ABRAMSON: Right. I guess I'd like to say that we support the five-year hearing, the discussion of the issue, and at that stage the possibility of reopening the lease in light of compliance with other things. It may or may not happen, but it's reviewed properly.

24 CHAIRPERSON GARAMENDI: Yeah, there may be a 25 reopening of the lease at any time based upon the

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

1 requirements of the other agencies.

2 MS. ABRAMSON: Correct. I apologize for the 3 confusion.

4 I think that's the gist of my comments today.5 Thank you very much.

6 CHAIRPERSON GARAMENDI: Appreciate you being 7 there so we could discussion this.

8 Karl.

9 MR. HEMIG: Good morning, Mr. Chairman and 10 Commissioners. My name is Tim Hemig with the applicant 11 for Agenda Items 41 and 42. And Karl would only speak, 12 you know, if necessary, on particular comments in his 13 expertise.

14 But I would like to address some of the points brought up earlier. And I work for NRG energy and we're 15 the owner and operator of both the El Segundo Generating 16 Station and the Encina Power Station. Both of these power 17 stations are located in critical locations for grid 18 19 reliability. The El Segundo station is just south of the LAX Airport. And the Encina Power Station is in the City 20 21 of Carlsbad, northern San Diego County.

And combined these power plants produce over 1600 megawatts of power-generating capacity. And with the kind of current needs of -- on a per-person basis, that's about a million people worth of power. And we seem to be using

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

more and more energy on a per-person basis. So I mean
 what used to be, one megawatt was about a thousand people.

3 So we are here to request your approval of both 4 of these leases. Not only are they once-through cooling 5 structures, which are critical components of these 6 power-generating facilities, but they're the 7 power-generating facilities themselves that we're 8 approving since they rely on these cooling systems.

9 And just to kind of bring you in the big picture, 10 actually 44 percent of the in-state generation relies on 11 once-through cooling as its technology for cooling. So 12 this is a big form of cooling and a very efficient form of 13 cooling throughout the state.

And really we don't object to the three changes that the staff has brought up. And we know that 316(b) is an important issue. I think there's over a dozen agencies that are involved in this in the state, and we're looking forward to working with those to achieve compliance. And so the three changes are acceptable to us.

20 And certainly within the next five years I think 21 there will probably be a lot of other hearings within the 22 jurisdiction of other agencies. So there will be lots of 23 opportunity for public comment.

And just so everybody knows, all of the information we submit for 316(b) compliance is -- are

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

public documents. And if you go to the Los Angeles
 Regional Water Quality Control Board and the San Diego
 Regional Water Board, they have this information on their
 websites; the State Water Board has information on their
 website. So it's very accessible.

Just to get, you know, kind of clear on a couple of questions that Mr. Chairman brought up about the Cabrillo power jetties. We do perform dredging. In fact, we're doing it right now. And the dredging is actually something we have to do for operations. If we don't do this dredging -- I don't know. Is this timing --

MR. HEMIG: The dredging we do is -- if we didn't do it, we'd have to actually -- the lagoon mouth would close. And not only would the power plant not be able to operate, but the health of the lagoon would be significantly compromised.

12

CHAIRPERSON GARAMENDI: Please continue on.

18 So I think you should be assured that this is 19 happening very frequently just for the pure nature of 20 continuing to operate and for maintaining the health and 21 tidal prism of the lagoon. But on a requirements side, we have an agreement with the City of Carlsbad to do the 22 23 dredging and to place sand in a particular spot so that 24 there isn't an impact to beaches. In fact, we blend the 25 amount of sand between north and south of the jetty so

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

that even though sand transport is south of the jetty,
 particularly we do put some north so that the beaches
 remain, you know, with good clean sand in both areas.

And that particular dredging does more than just support the power plant. It also supports other benefits within the lagoon like aquaculture. They grow mussels and oysters there. And there's also a hub Sea World White Sea Bass Fish Hatchery inside the lagoon. And by dredging and keeping that lagoon healthy supports more than just the power plant.

11 And then on the El Segundo lease, as was talked 12 about by several people, that the California Energy Commission did approve the repowering of that site. That 13 14 is a fully approved license from the Energy Commission. It's valid for five years. And we are about a year and a 15 half into that. And so it's -- there isn't any debate on 16 that particular project. It is fully approved by the CEC 17 and the license is effective. 18

So we ask that you adopt and approve both of these leases for our two power plants. And I'm available for any questions.

22 CHAIRPERSON GARAMENDI: I do have a question.
23 And thank you for responding to the issue of the sand
24 replenishment.

25 I think the sand belongs to the state?

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

EXECUTIVE OFFICER THAYER: Any sand below the
 mean high-tide line belongs to the state.

3 CHAIRPERSON GARAMENDI: The agreement that you 4 have with the City of Carlsbad is apparently the only 5 mechanism that is formally in place for the replenishment 6 of sand that might be lost as a result of the jetties or 7 the riprap; is that correct?

8 MR. HEMIG: You know, actually I do not know the answer if there's anything more than that. I do know that 9 we are permitted by the Army Corps, the Coastal 10 Commission, the Regional Water Board, and the State Lands 11 12 Commission, and Park and Recreation Department to do this dredging. I can't tell you if there's a frequency or the 13 obligation in writing. I do know the City of Carlsbad 14 agreement for the proper placement of the sand is in 15 16 effect.

17 CHAIRPERSON GARAMENDI: I'm thinking that this lease should address the disruption of the flow of state 18 property both north -- well, it would be basically 19 south -- I believe the currents are moving southward in 20 21 that area. And it's just a fact that all of these types of jetties or riprap do disrupt. And the power company, 22 since it's your disruption, you should be responsible for 23 24 dealing with that. And I would like to see an amendment 25 to this that there is a specific responsibility in the

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

lease for the maintenance of the beaches to the south of
 both of the jetties, assuming you're responsible for both
 of them.

EXECUTIVE OFFICER THAYER: We can add that.
CHAIRPERSON GARAMENDI: Perhaps the Commission
ought to discuss this.

7 Any comments from my colleagues, any comments8 from the staff on this?

EXECUTIVE OFFICER THAYER: I think we would want 9 to check and see what other agencies are doing to make 10 sure we're not getting cross purposes. Although, I think 11 12 that the agencies that are involved share the same interests as the Chair and the rest of the Commission on 13 14 this. I'm just struggling a little bit to make sure we put the right standard in there. Because, as I'm sure the 15 Commission is aware, there are a variety of causes of the 16 17 loss of sand in southern California. Dams on the rivers 18 that prevent the flow -- the natural flow of sand from the 19 upstream to replace the sand that eventually moves out.

20 So we would want to have any lease condition 21 establish a responsibility for the impact of the sand on 22 the beaches that's caused by the groin, to not assign a 23 responsibility to them for anything occurring because of 24 some of these -- because of some of these other factors. 25 So I think that would tie it up in a way that would put

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

them properly in -- would properly make them responsible
 for the impacts that they cause.

And so I could imagine crafting some language. We might run it past the Commissioners' offices, past the applicant. And if there's no disagreement, then we can just put it in. If there's come confusion or problem, we can just bring it back to the next Commission meeting if there's some issue.

9 ACTING COMMISSIONER SHEEHAN: Yeah, I think 10 that's -- I think that's a good suggestion. What I would 11 be fearful of is us wandering inadvertently into an area 12 we haven't researched enough; and just make sure that 13 we're not either making requirements or making promises 14 that we haven't done our homework and our due diligence.

So I think your suggestion is probably a good one in terms of what the other agencies require and what is the city -- it all may be, you know, much ado about nothing, but just making sure that it's drafted correctly and whoever the proper agencies that would have to be consulted before we add the language.

21 EXECUTIVE OFFICER THAYER: Certainly. So then we22 can take that approach.

And the other thing of course is that we know the Chair's interested in this subject and it's something we'd be more prepared on the next iteration.

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

1 CHAIRPERSON GARAMENDI: Yeah, the Chair has spent 2 too many years on this subject in Washington DC just to 3 let this one go by.

4 COMMISSIONER CHIANG: So, Paul, do you recommend 5 a process here?

б EXECUTIVE OFFICER THAYER: Well, what I would 7 suggest, if the applicant is agreeable, that -- after all this is the contract, and the Commission would want to 8 approve it in this more general sense, that we would craft 9 at least conditions which would require the applicant to 10 11 maintain -- or prevent impacts or maintain the beach as it 12 otherwise would be absent their groins, of somewhat to the groins, and make that a condition of the lease, and that 13 14 we work with the applicant to develop that language and send it around to the Commissioners' offices as well. As 15 I say, if there's any disagreement amongst all of those 16 17 individuals, we'll just bring it back to the Commission for a more formal review. 18

I mean normally we like to have the precise language worked out before we come to the Commission. But on something like this that's as focused as we're talking about, you know, this might be a way to expedite the process, if the Commission's comfortable with that. Otherwise, we could just put it over and come up with some language and bring it back at the next meeting.

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

COMMISSIONER CHIANG: I'd like to have a full
 discussion on it. You know, I don't know if everybody's
 had the opportunity to comment on the proposal that's been
 raised.

5 EXECUTIVE OFFICER THAYER: Sure. Then we can 6 bring it back at the next Commission meeting, which would 7 likely be in April.

8 CHAIRPERSON GARAMENDI: That's fine.

9 COMMISSIONER CHIANG: But I think it's a great10 idea.

11 CHAIRPERSON GARAMENDI: I'm comfortable with the 12 general intent. But I'm always comfortable with what my 13 colleague would like to have.

14 EXECUTIVE OFFICER THAYER: I guess the one thing 15 I would ask the applicant is whether that delay creates 16 any issues.

MR. HEMIG: No, actually at this point I think I'd prefer to go back and make sure -- maybe I can provide some assurance on it and maybe I -- you know, as mentioned, maybe it's already covered and rather than try and figure it out right now -- then a delay till April is not a problem for that particular lease.

23 EXECUTIVE OFFICER THAYER: Okay.

24 CHAIRPERSON GARAMENDI: Okay. With regard to --25 yes.

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

MR. SCOTT: Mr. Chairman, just as a side comment, 1 2 the City of Carlsbad has had what they refer to as an 3 opportunistic beach sand replenishment program for any 4 number of years, where they have identified locations 5 along the -- particularly along the north coast in San б Diego for beach enhancement and for sites for taking sand 7 to be used in those locations. So that may be a place where we can look to see what's being proposed for that 8 area already. And they did some significant coastal 9 engineering to make the determination as to where the 10 specific site should be for beach enhancement that would 11 12 allow the literal drift to continue to maintain the widths 13 of beaches in north coast San Diego, and also sites that may be even inland that were available for sand to be used 14 15 in those locations.

CHAIRPERSON GARAMENDI: That's all well and good. 16 My issue here is -- I want to be very clear about 17 it -- that we're providing a lease for a structure that 18 19 obstructs the normal flow of sand. And I believe that those who have the lease and build the obstruction must be 20 21 responsible and must mitigate any damages that occurs as a result of that obstruction. And that's where I'm coming 22 23 from on this. This will be here for the next four years 24 whenever these leases come up. So be aware.

25

And if there's other agencies that are -- that

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

have adequately dealt with this, I'm quite happy to have 1 2 them deal with it rather than this agency. But if they're 3 not, then I expect that, at least insofar as I'm 4 concerned, I will push this issue so that there is a 5 responsible party for damages that occur as a result of б the leases and the structures that are built consistent 7 with that lease. MR. HEMIG: We have a suggestion from my 8 colleague Karl for -- go ahead and adopting the lease as 9 is and then have a reopener clause for bringing back this 10

11 particular issue.

12 CHAIRPERSON GARAMENDI: No.

EXECUTIVE OFFICER THAYER: I think one of the Commissioner's had indicated they wanted to get this resolved before we conclude --

16 MR. HEMIG: Sure. That's acceptable as well.

17 CHAIRPERSON GARAMENDI: Thank you.

18 Further discussion on these leases?

19 Anne.

20 ACTING COMMISSIONER SHEEHAN: So we would see 21 this in April?

22 EXECUTIVE OFFICER THAYER: That would be our 23 goal.

Now, obviously if we run into some big technical issue that takes longer, we'll let you know and --

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

ACTING COMMISSIONER SHEEHAN: Right, and to find 1 2 out in terms of this. Because it -- you know, having been 3 through this, you know, wanting to keep the discussion 4 going on this. I think it's an important issue. I think 5 a lot of it is just what is happening, what are the б requirements, you know, what other agencies are involved. 7 So to the extent that, you know, we can bring back language that's acceptable to all the parties in 8 April, I think that would be good instead of continuing, 9 you know, on this. And then coming back and having a full 10 11 discussion of this issue with the members at that time 12 that you come back with specific recommendations on language, I think would be very helpful. 13 14 EXECUTIVE OFFICER THAYER: Great. We'll do that. 15 CHAIRPERSON GARAMENDI: Thank you very much. 16 MR. HEMIG: Thank you. CHAIRPERSON GARAMENDI: I believe that completes 17 18 the comments -- the public comments on Items 41, 42, and 19 43? There being no other people wishing to speak to 20 21 that, we now have -- I believe Item 41 we're going to put over until the next hearing. Items 42 and 43 are now 22 23 before us. 24 Any questions from the Commissioners? ACTING COMMISSIONER SHEEHAN: It was Item 42 and 25

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

1 43; isn't that right?

2	CHAIRPERSON GARAMENDI: Yes, Item 41 will be put
3	over to the next meeting. Items 42 and 43 do not have
4	as I understand it, do not have this particular issue.
5	EXECUTIVE OFFICER THAYER: That's correct.
6	CHAIRPERSON GARAMENDI: Okay. Item
7	COMMISSIONER CHIANG: I'll move approval.
8	CHAIRPERSON GARAMENDI: Mr. Chiang.
9	COMMISSIONER CHIANG: I move to approve.
10	CHAIRPERSON GARAMENDI: Move to approve Item 42
11	and 43.
12	Do we have a second?
13	ACTING COMMISSIONER SHEEHAN: I'll second.
14	CHAIRPERSON GARAMENDI: All Commissioners in
15	support?
16	(Ayes.)
17	CHAIRPERSON GARAMENDI: Very good.
18	Those two are approved those two leases are
19	approved.
20	All right. That leaves us with Item 44.
21	EXECUTIVE OFFICER THAYER: Thank you, Mr. Chair.
22	Item 44 is a semiannual report which the
23	Commission is required to make to the Legislature
24	concerning the Ballast Water Program. And since this is a
25	relatively new program to the Commission it's been

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

1 around five or six years -- and some of the Commissioners 2 are new, we've asked staff to make a presentation on the 3 Ballast Water Program, much of which is -- much of that 4 background information is contained in this report. 5 And making this presentation will be Nicole 6 Dobroski. 7 MS. DOBROSKI: Thank you, Mr. Thayer. (Thereupon an overhead presentation was 8 Presented as follows.) 9 MS. DOBROSKI: Good morning, Mr. Chairman and 10 11 Commissioners. Nicole Dobroski on the 2007 biannual 12 report on the California Marine Invasive Species Program. 13 CHAIRPERSON GARAMENDI: Would you like to move to 14 this side? MS. DOBROSKI: I think I'll be fine. I think I 15 went forward too far. 16 17 CHAIRPERSON GARAMENDI: If you're more comfortable, we've got plenty of room over here. That 18 19 little red light you can see from over there as well. 20 ACTING COMMISSIONER SHEEHAN: That way you can 21 see --22 CHAIRPERSON GARAMENDI: There are three options available to you. 23 24 (Laughter.) 25 MS. DOBROSKI: Thank you.

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

As a bit of background. Non-indigenous species,
 or NIS, are organisms transported by humans to a region
 where they do not occur historically.

4 NIS may have serious negative economic, 5 environmental, and/or human health impacts in the receiving environment. For example, zebra mussels, seen 6 7 in the upper photo, have cost billions of dollars in damage to the water piping and intake systems in the Great 8 Lakes. And just last month they were -- just last month 9 the closely related quadra mussel was discovered in Lake 10 11 Havasu on the California border.

12 CHAIRPERSON GARAMENDI: Excuse me. You can slow 13 down a little bit. We're not going to run the clock on 14 you here.

15 (Laughter.)

MS. DOBROSKI: The Chinese mitten crab, seen in the lower photo, is not only a host to a parasitic lung fluke that can infect humans, but it also burrows holes in levees and thus has the potential for undermining levee integrity.

These and other species have arrived in U.S. waters by way of a variety of mechanisms for vectors, such as recreational boating, intentional release, and aquaculture. However, the ballast water of ships is one of the major vectors of species released in aquatic and

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

1 marine habitats.

2 Ballast water is used by vessels to maintain the 3 trim and stability at sea. It is estimated that more than 4 7,000 species are transported around the world each day in 5 the ballast water of ships. б --000--7 MS. DOBROSKI: The California State Legislature acknowledged the significant threat of species 8 introduction from ballast water release and, thus, passed 9 legislation in 1999, which was later revised and 10 reauthorized as the Marine Invasive Species Act of 2003. 11 12 The act established the Marine Invasive Species 13 Program, which includes four major components: 14 Ballast water management, tracking, compliance, and enforcement; 15 16 Sound policy development in consultation with 17 experts and stakeholders; 18 Applied research that advances the strategies for prevention of species introduction; and 19 20 Outreach and education to bridge the knowledge 21 gaps between scientists, legislators, and stakeholders. 22 --000--23 MS. DOBROSKI: As a part of the ballast water 24 management component of the program, all vessels are 25 required to submit a ballast water reporting form upon

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

departure from each port of call in California. These 1 2 forms provide storage information as well as details on 3 ballast water management and compliance. 4 Based on these reporting forms, we have compiled 5 the following trends and statistics: б As seen in the top left figure, vessel calls to 7 California ports have increased steadily since the beginning of the program. 8 Looking at the lower right, the Los Angeles/Long 9 Beach Port complex seen here receives the vast majority of 10 vessel traffic to California, followed next by Oakland. 11 12 Almost 50 percent of the vessels arriving to California ports are container ships. And that would be 13 the kind of pinky red color there. Tank vessels account 14 for roughly 19 percent of the calls to California ports; 15 and bulk vessels, approximately 9 percent. 16 17 --000--MS. DOBROSKI: Over the last six years, the 18 percent of vessels discharging ballast in California 19 waters has continued to decrease. During that time 20 21 period, 78 percent of vessels on average retained all 22 ballast water on board. 23 Of the roughly 22 percent of vessels that did discharge in California waters, almost three-quarters of 24

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

that volume came from bulk and tank vessels. So bulk and

25

tank vessels make up only 28 percent of vessel calls to
 California ports, but they are responsible for 75 percent
 of the volume of the discharged ballast water in the
 state.

5

--000--

6 MS. DOBROSKI: Since 2004, over 250 million 7 metric tons of ballast water has been carried into 8 California in ships. Ninety-nine percent of that water 9 was managed in compliance with the law, either through 10 retention of all ballast on board or through proper 11 exchange, which includes a full flushing of ballast tanks 12 with offshore waters prior to discharge.

Looking specifically at discharge ballast water -- the left side over here -- of the noncompliant water -- I'm sorry. Excuse me. Looking specifically at discharge ballast water, between 83 and 91 percent of discharge water has met the requirements of the law.

18 Of the noncompliant water -- looking here on the 19 right figure -- the majority was exchanged prior to 20 discharge but was exchanged in the wrong location. So, 21 for example, it was exchanged at 100 nautical miles from 22 shore as opposed to the required 200 nautical miles.

In 2006, we see an increase in the discharge of non-exchanged ballast water. This could be attributed to the implementation in March of 2006 of new regulations

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

1 governing the management of ballast water in coastal
2 vessels. Keep in mind, however, that this increase in
3 vessels discharging without exchange is reflective of only
4 eight additional vessels over the second half of 2005
5 statistics. And this is out of approximately 6,000
6 vessels that visited the state in the first six months of
7 2006.

8 CHAIRPERSON GARAMENDI: The same eight over and 9 over again, the same ships are not exchanging properly, is 10 that it?

MS. DOBROSKI: Oh, it's not necessarily the same eight vessels. But in an eight -- the number of additional vessels over the 2005 statistics. But keeping in mind that that's out of 6,000 vessels that visited in the first half of 2006.

```
16
```

--000--

MS. DOBROSKI: Bulk and tank vessels account for as much as 85 percent of the volume of noncompliant water that is discharged in the state in recent years. And the geographic source of this noncompliant ballast water varies. But over one-third can be attributed to Mexican waters, and a full one-quarter from within the U.S. West Coast Region.

24

--000--

25 MS. DOBROSKI: The Marine Invasive Species

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

1 Program has completed many reports and projects over the 2 last two and a half years. In March of 2006, new 3 regulations governing the management of ballast water in 4 coastal vessels went into effect. In 2006, the program 5 also produced a report recommending standards for ballast б water discharge. These recommendations were incorporated 7 into the Coastal Ecosystem Protection Act, Senate Bill 497, which was signed by the Governor in the fall of 2006. 8

9 In conjunction with recommending performance 10 standards, we have been investigating and funding 11 projects, working towards the development and evaluation 12 of new ballast water treatment technologies that will be 13 required to meet the new standards.

We have also been investigating the role of the non-ballast vessel vectors, such as hull fouling, in their role in species introductions. The program completed a report on these non-ballast vectors in early 2006, and legislation is currently being considered.

19 Throughout we have encouraged and funded when 20 possible research that will help us improve our management 21 of non-indigenous species, including the testing and 22 evaluation of ballast water treatment technologies, 23 methods and techniques capable of verifying ballast water 24 exchange, and an assessment of the patterns in risk of 25 species introductions due to vessel fouling.

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

1

--000--

2 MS. DOBROSKI: Over the next two years, the 3 Marine Invasive Species Program will address many 4 questions and challenges in order to fulfill new 5 legislative directives and to continue to move toward the elimination of the discharge of non-indigenous species in 6 7 the state waters. 8 Under California's Coastal Ecosystems Protection Act of 2006, the program is required to develop and adopt 9 regulations to implement the ballast water discharge 10 11 performance standards as detailed in our staff report. 12 Additionally, based on our expanded and extended responsibilities, we will require regulations to reset the 13 14 program fee. CHAIRPERSON GARAMENDI: What's the timing for 15 16 your regulatory activities? MS. DOBROSKI: By January 1, 2008, for the 17 performance standards. And for the regulations -- I mean 18 19 for the fee -- sorry -- I know we plan to --20 CHAIRPERSON GARAMENDI: But you expect to have 21 them completed by January of 2008? 22 MS. DOBROSKI: Yes. 23 CHAIRPERSON GARAMENDI: Have the public hearings been scheduled? 24 25 MS. DOBROSKI: Not yet.

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

EXECUTIVE OFFICER THAYER: And the regulations will implement those standards, which were subject to public hearings, both in the original development by a joint committee involving environmentalists, industry, and state representatives; and then those came to the Commission about a year ago and were subject to a hearing then.

8 So the legislation is new. But kind of the 9 develop of these standards that eventually will have to be 10 implemented has been going through a public process right 11 along.

But having said that -- and I think I may have mentioned this to you and the other Commissioners -- this is a going to be very difficult, because to a great extent the technology is still being developed that will be necessary to meet these standards. So it's going to take a lot of work and we're going to have to be monitoring regularly how we're doing on that.

19 CHAIRPERSON GARAMENDI: Those two pieces, there's 20 that piece and then there's the development of the 21 regulations themselves.

22 EXECUTIVE OFFICER THAYER: Right. And the 23 regulations will implement the standards that the 24 Commission have been working on. And so the substance of 25 those regulations in terms of what needs to be done is

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

that the standard that has to be met has been -- has been
 discussed. But that's, as I say, the first half of that.
 And the second half will be how they're done.

4 CHAIRPERSON GARAMENDI: To get all that done in 5 one year is -- you have to hop to it, don't you.

6 EXECUTIVE OFFICER THAYER: You bet. You're 7 right.

8 MS. DOBROSKI: Echoing what Mr. Thayer just said, 9 one of our biggest challenges over the next couple years 10 will be the standardization of specific testing procedures 11 and performance criteria necessary to assess the status of 12 the ballast water treatment systems.

13 The program will also be required to conduct the 14 review of available treatment technologies in order to 15 determine if appropriate technologies exist to achieve the 16 standards.

But of course the program will continue our focuson improving vessel compliance with the requirements ofthe Act.

20

--000--

MS. DOBROSKI: In coming years the focus of the State Lands Marine Invasive Species Program will continue to be on protection, prevention, outreach and education, and solution-based actions.

25 We make the following recommendations to the

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

1 Legislature for their action:

2 Broaden the state program to include the control 3 and prevention of non-indigenous species release due to 4 commercial vessel fouling; and to 5 Support research promoting technology development б related to vessel fouling. 7 --000--MS. DOBROSKI: And with that, I'll take any 8 questions. 9 10 CHAIRPERSON GARAMENDI: Questions? 11 COMMISSIONER CHIANG: The legislative action that's required, what's the status of where the Commission 12 is and to pursue those? 13 14 MS. DOBROSKI: We have it on our calendar for this year. I believe by June or so we wish to send the 15 16 text to OAL. 17 COMMISSIONER CHIANG: Okay. Thank you. 18 CHAIRPERSON GARAMENDI: Other questions from the 19 Commission? 20 Fine. 21 Mr. Thayer, if you could deliver to the Commission, what's your timeframe to complete this task 22 23 that's out there? EXECUTIVE OFFICER THAYER: Well, there are a 24 25 variety of different mileposts along the way, and this PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

submittal to OAL is the first one. But ultimately we 1 2 would anticipate bringing these regulations to the Commission in December. We meet regularly in December, 3 4 and that's where we would have it considered. 5 CHAIRPERSON GARAMENDI: Could we see those б mileposts? 7 EXECUTIVE OFFICER THAYER: Certainly. CHAIRPERSON GARAMENDI: If you can develop those 8 and deliver them to us so that we can see what else is 9 required of our staff. 10 11 Apparently we have comments from the public on ballast water, Sarah Abramson and Linda Sheehan. 12 13 You'd like -- pardon? 14 It says ballast water. You don't want to speak on ballast water? 15 All right. Moving on. 16 17 (Laughter.) ACTING COMMISSIONER SHEEHAN: Do we need to 18 19 approve this formally? EXECUTIVE OFFICER THAYER: Yes, we'd like to 20 21 take -- the Commission take action just to approve the report prior to our submittal to the Legislature. 22 23 COMMISSIONER CHIANG: Move approval. ACTING COMMISSIONER SHEEHAN: Second. 24 CHAIRPERSON GARAMENDI: Without objection, 25

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

1 unanimous.

2

We are now on 45.

3 EXECUTIVE OFFICER THAYER: Mr. Chair, members of 4 the Commission. Item 45 is a resolution that was proposed 5 by the Controller's office regarding offshore oil 6 development, specifically a prohibition of that.

7 The state has actually a long history of digging in its heals and trying to slow down offshore oil 8 9 development even in state waters. Not many people know, but almost 50 years ago the Legislature in the state 10 11 adopted the first restrictions on offshore oil development 12 in state waters; prohibited new leases off of northern California and some places in central California. And 13 steadily since then the Legislature's added additional 14 areas where an outright prohibition against new leases, 15 until I think it was 1994 the Legislature adopted a total 16 ban of new offshore oil leases except in very limited 17 circumstances. 18

19 The Legislature has also addressed the federal 20 side of the equation and has adopted resolutions right 21 through the nineties opposing new leases in federal 22 waters. The state only has jurisdiction out three miles. 23 And the majority of the platforms right now, several dozen 24 of them, are in federal waters.

25

So the Legislature adopted a number of

1 resolutions.

The State Lands Commission has also exhibited a lot of leadership on this issue. Following the 1969 Santa Barbara spill, the Commission has not approved leasing any new areas. And prior to the Legislature adopting the statutory prohibition on new leases, the State Lands Commission had adopted administratively that policy, that it wasn't going to approve new leases in state waters.

On the federal side the Commission has also been 9 active. And since 2000 I think we've approved five or six 10 resolutions that deal with various aspects, various 11 12 proposals that have been rooted in Washington DC to 13 advance new leases. There were proposals for inventories 14 of oil and gas. There were various proposals to actually start new leases. And the Commission has a record of 15 adopting a number of different resolutions opposing that. 16

And so this resolution is in that tradition. And If think the Controller's office wanted to have an opportunity for this Commission with two new members to indicate that it was going to be consistent in that approach.

The resolution takes the form of identifying the impacts to California from new offshore oil development and notes the importance of California's coastal economy to the overall state economy, the importance of the

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

coastal resources for recreation, tourism, economic 1 2 activities like fishing; and voices its support for a 3 newly introduced bill in Congress as Senate Bill 151, 4 which has been introduced jointly by the two senators from 5 California. And so adoption of the resolution would б indicate the Commission's support for that bill. And that 7 bill specifically prohibits any new oil and gas leasing in federal waters off California. 8

9 The resolution also would command staff to send 10 copies to the congressional delegation of the state's 11 delegation as well as some named administrative officials 12 back in DC.

So staff recommends that the Commission adopt the resolution and send it on once that's occurred.

15 And that concludes staff's presentation unless 16 there's any questions.

17 CHAIRPERSON GARAMENDI: Any questions that we18 have by the Commission?

We have two people that apparently want to speak,not to ballast water but to this particular resolution.

21 (Laughter.)

22 CHAIRPERSON GARAMENDI: Linda Sheehan and Sarah23 Abramson.

24 You can do it if you would. Come on up.

25 (Laughter.)

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

1 MS. SHEEHAN: Thank you, Chair Garamendi. Linda 2 Sheehan with the California Coastkeeper Alliance. And, 3 for the record, I co-sponsored the original ballast water 4 legislation that set up this program with the State Lands 5 Commission, and they've been doing an excellent job. I 6 highly commend your staff for their work.

7 In brief, we would like to thank the Controller's office for this resolution. We have 12 waterkeepers 8 spanning the coast of California, including at Santa 9 Barbara and Venture County, particularly impacted by 10 ongoing drilling, and we strongly support the resolution, 11 12 particularly in light of the recent report by an 13 international team of scientists highlighting the problems with global warming. This is exactly the right path, this 14 type of resolution, and that California needs to be going. 15 16 And so we support it.

17 Thank you very much.

MS. ABRAMSON: Sarah Abramson, staff scientistwith Heal The Bay.

Again, I would like to reiterate the comments of Linda Sheehan, my colleague, and that I wholeheartedly support this resolution. And thank you for your leadership on this very important issue.

24 Personally, I was a resident of Santa Barbara for 25 quite some time. I went to graduate school there and saw

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

the rigs off the coast, which is a constant reminder of 1 2 the issue of offshore oil drilling. So I just -- I'm 3 really personally committed to what you're doing here and 4 thank you very much. 5 CHAIRPERSON GARAMENDI: The resolution itself? б ACTING COMMISSIONER SHEEHAN: I'll move approve 7 of the resolution. COMMISSIONER CHIANG: Second. 8 CHAIRPERSON GARAMENDI: Have approval and second. 9 I see no more audience participation. 10 Move for a vote. 11 Everyone's in support, 3-0. 12 Very good. 13 14 Do we have any other items before us? Mr. Thayer. 15 EXECUTIVE OFFICER THAYER: The one item remaining 16 17 then would be to revisit the Tahoe Swiss Village Association's -- Homeowners Association. 18 19 CHAIRPERSON GARAMENDI: The one I took off calendar. 20 21 Yes, let's deal with that. EXECUTIVE OFFICER THAYER: To give a staff 22 23 presentation for background is Mary Hayes from the Land Management Division. 24 DIVISION OF LAND MANAGEMENT MANAGER HAYES: Good 25 PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

1 morning, Mr. Chairman and members of the Commission. My
2 name is Mary Hayes and I'm a land management -- I am the
3 Land Management Manager with the Commission of Land
4 Management Division. And I'm here to present information
5 on Calendar Item No. 34.

6 This item asks the Commission to authorize a 7 lease between the Commission and the Tahoe Swiss Village 8 Homeowners Association covering the use and maintenance of 9 multiple-use recreational facilities located in Lake 10 Tahoe.

11 The facilities include 2 piers, 31 mooring buoys, 12 and 2 marker buoys previously authorized by the 13 Commission, and the retention of 39 additional existing 14 buoys not previously authorized by the Commission.

15 The association is composed of 80 member lots and 16 2 lakefront lots owned in common by the membership. The 17 recreational facilities are located off shore of the 18 common-owned lots.

19 The association has been a lessee of the 20 Commission since 1975 when the two piers and a swim float 21 were authorized under a 15-year lease.

In 1980 the association obtained permits from the Tahoe Regional Planning Agency and the U.S. Army Corps of engineers for 31 mooring buoys and one swim float that were existing at that time. That same year the Commission

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

authorized an amendment to the lease to include the 31
 existing buoys, one of which was used as a swim float.
 The buoys are located in fish habitat and must be removed
 from September 16th through May 14th.

5 In 1991 the Commission authorized a new five-year 6 lease for 2 piers and the 31 moorings. And again in 1996 7 the Commission authorized a new ten-year lease which 8 expired on October 14th of 2005.

9 In 2005, the association applied to the 10 Commission to renew their lease and for authorization to 11 retain the additional 39 existing buoys that the 12 association has stated were placed some time before 1990. 13 The lease before you today contains specific

14 language that requires the association to obtain a permit 15 for the additional 39 buoys from the Tahoe Regional 16 Planning Agency within two years of the adoption of the 17 Lake Tahoe Shore's own EIS and the approval of the new 18 amended ordinances.

19 Staff recommends that the Commission authorize 20 issuance of the lease because the association has a buoy 21 field alignment that arranges the buoy field -- excuse 22 me -- arranges the mooring buoys in a grid pattern in 23 accordance with the current and proposed regulatory 24 standards, that's identified each buoy with an association 25 tag, has removed four buoys placed by nonmembers, has

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

1 placed marker buoys to ensure safe navigation, maintains a 2 maintenance and repair program, and enforces a buoy 3 allotment program for ensuring use to all of its members. 4 Commission staff as well as Mr. Warren Hagberg, 5 President of the Tahoe Swiss Village Homeowners б Association, are here to answer your questions. 7 This is my presentation. CHAIRPERSON GARAMENDI: I'd like to hear from the 8 association's representative. 9 10 DIVISION OF LAND MANAGEMENT MANAGER HAYES: Mr. 11 Hagberg. MR. HAGBERG: Mr. Chairman Commissioner and 12 Commissioners. My name is Warren Hagberg. I'm the 13 14 President of the Tahoe Swiss Village Homeowners 15 Association. CHAIRPERSON GARAMENDI: Thank you for coming. 16 17 This is kind of like do you ask for permission or do you ask for forgiveness. This Chairman doesn't believe 18 19 in forgiveness. So tell me why -- apparently you've come before 20 21 us for a couple of leases and these buoys were not mentioned in those leases? 22 23 MR. HAGBERG: The present board, which started around 2002, has made a commitment to comply with the 24 25 rules and regulations and any compliance that's from TRPA

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

and also State Lands Commission, and tried to go back and
 reconstruct what happened. My own knowledge goes back to
 1968. And prior to that, being in the area for around 60
 years.

5 However, what I've been able to reconstruct is 6 that, for instance, the 31 buoys were placed, as I 7 understand it, before TRPA was formed and before we 8 applied with the State lands. The people who were in 9 charge at the time, the board of directors and so on, I've 10 been unable to ascertain too much because they are all 11 deceased.

12 CHAIRPERSON GARAMENDI: That would limit the 13 conversations.

14 (Laughter.)

MR. HAGBERG: And so the present position of the board is to be forthright and straightforward and say this is the situation as it is. We wish to comply and we have applied for that purpose for the existing situation. As Ms. Hayes represented, we've gone through and tried to find these buoys and so on, and there were some that were not in our area and so we've had them removed.

22 And we plan to control them, police that in the 23 future.

24 CHAIRPERSON GARAMENDI: This practice of placing 25 buoys and indeed piers without appropriate leases has not

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

1 been limited to your homeowners association, I suspect?

2

MR. HAGBERG: I'm sorry?

3 CHAIRPERSON GARAMENDI: The practice of seeking
4 forgiveness rather than permission is probably not limited
5 to your situation.

6 Now, I'm told that we don't have the staff to 7 count buoys at Tahoe. But I suspect if we would to do so, 8 we would find numerous home owner associations and 9 individuals who have buoys, perhaps even docks, without 10 the appropriate leases.

MR. HAGBERG: As I understand, the piers were there before the --

13 CHAIRPERSON GARAMENDI: I'm not -- we're not 14 questioning your piers in this case. I'm making a general 15 comment.

MR. HAGBERG: You are correct. And I understand. 16 17 That's why we certainly agree with the whole approach of regulation and bringing -- and maintaining the scenic 18 19 beauty as well as everything else that goes along with this natural resource. We just went through three and a 20 21 half years with TRPA regarding the two parcels and beach revetment. And the number of agencies, including the 22 23 fish -- the people who are in charge of that. And then 24 also plant -- mitigation of any plant problems and so on. 25 It's too valuable an area to allow to get out of

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

1 control.

2 CHAIRPERSON GARAMENDI: I'm using your lease 3 and -- to make a point. And the point is this, is that 4 the protection of Tahoe requires very strict adherence to 5 all of the regulatory requirements -- TRPA, water, air. б And the placement of illegal docks, piers, and buoys, to 7 the extent that we find out about it, they'll be removed. And to the extent that we can place fines and other 8 things, I expect it to be done. I've spent too much of my 9 life on Tahoe issues to simply not use this opportunity to 10 say "enough already." 11 12 MR. HAGBERG: I appreciate that. 13 CHAIRPERSON GARAMENDI: All right. Any comments from the staff or from my colleagues? 14 15 COMMISSIONER CHIANG: Yes, I'd like to ask Paul a 16 couple questions. 17 How do we quard against unapproved construction? EXECUTIVE OFFICER THAYER: It's very difficult. 18 19 And there's a lot of water area. And we often get violations that are more minor. So we'll have one buoy 20 21 out there. Where we find out about it, we try and do something about it. But, frankly, it's very difficult to 22 23 get a judge to order a buoy to be removed.

And sometimes we work with other agencies. I think we generally take more action depending upon the

1 size of the illegal development and also whether or not 2 there's a hazard involved. So we've worked cooperatively 3 with some agencies in San Francisco Bay to get rid of 4 derelict boats and illegal river boards, and that kind of 5 thing. And generally that sort of group approach works best, because we don't have an authority to impose any 6 7 fines. And so usually if there's a violation in that it doesn't have a lease from us, the development doesn't have 8 leases from other entities too which do have that fining 9 10 authority.

11 So --

12 COMMISSIONER CHIANG: Would you please repeat 13 that.

14 EXECUTIVE OFFICER THAYER: It's to our advantage 15 to work cooperatively with other agencies that do have the 16 authority to impose fines, have a bigger stick than we 17 have.

18 So I guess that would be -- there's more of this 19 going on than we'd like. But we do, particularly where 20 there's particular health impacts or the development is 21 particularly significant.

22 COMMISSIONER CHIANG: Would it require a
 23 statutory change to impose fines?
 24 EXECUTIVE OFFICER THAYER: I'm not sure -- I

25 would ask our attorney to respond to the possibility of --

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

1

2

3

ASSISTANT ATTORNEY GENERAL HAGER: Yes, you would. EXECUTIVE OFFICER THAYER: -- in violation of the

4 lease.

5 COMMISSIONER CHIANG: The charges -- in point,6 can we just put it in the lease?

7 CHAIRPERSON GARAMENDI: Any violation of the
8 lease would result in some -- not fine but some payment
9 for violation of the lease.

10 ASSISTANT ATTORNEY GENERAL HAGER: Yes. If you would say -- okay, let's say the lease says you're 11 12 supposed to -- you could have no more than 25 buoys and you found that there were 35, yes, you could put in 13 14 something like a liquidated damage clause that if there are, you know, an additional buoy, the fine would be --15 you've got to spell it out in a lease. You can't just 16 17 sort of leave it vague.

18 CHAIRPERSON GARAMENDI: So we would put in
19 liquidating damage of \$10 million for each buoy that's
20 not --

21 (Laughter.)

ASSISTANT ATTORNEY GENERAL HAGER: It may be not more than 8 or 9 million.

24 (Laughter.)

25 EXECUTIVE OFFICER THAYER: And my understanding,

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

1 in talking with our staff over the years about this issue, 2 is that there are real limits on what the courts will 3 sustain in the way of related damages, that the amount of 4 money is usually equivalent to --

5 CHAIRPERSON GARAMENDI: Okay, \$10,000 or some
6 appropriate liquidating damage.

7 ASSISTANT ATTORNEY GENERAL HAGER: Yeah, it would -- yeah, I mean liquidated damages have to be what 8 is the damage to the state as a result of it. And to pay 9 \$10,000, that's too much. If you want to have a penalty 10 11 that is a deterrent, which I think is really what you're 12 looking for, I think a statute giving you a specific -- providing you a specific penalty, which is 13 punishment, not damages for your loss, that's a better way 14 15 of doing it.

16 CHAIRPERSON GARAMENDI: The lease is canceled and 17 you've got to remove all the buoys and the pier, for 18 example.

19 (Laughter.)

20 EXECUTIVE OFFICER THAYER: Well, I think the 21 Chair's actually right, that that's the -- that's the one 22 remedy we have, which is that if you're not compliant to 23 the lease, you know, you forfeit the lease.

CHAIRPERSON GARAMENDI: You forfeit -- for everybuoy and pier, you have to remove three.

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

1 (Laughter.)

2 EXECUTIVE OFFICER THAYER: But of course the 3 enforcement problem, we have some of -- we're looking at 4 right now, which is that a lessee has more improvements 5 than the lease provides for. But the other issue is where б there's no lease at all. And in those cases we can go to 7 court and ask that the development be removed. But I'm not sure how much authority we have to impose a 8 punishment. I don't think we have it. 9 10 ASSISTANT ATTORNEY GENERAL HAGER: No, we don't. 11 COMMISSIONER CHIANG: Well, do we have any other enforcement remedies available? 12 13 CHAIRPERSON GARAMENDI: Isn't it a -- excuse me. Go ahead, John. I'm sorry. 14 15 EXECUTIVE OFFICER THAYER: We do not generally 16 have --COMMISSIONER CHIANG: -- other than a court 17 18 action? 19 EXECUTIVE OFFICER THAYER: So that's why we generally go other agencies. Like BCDC, we do -- which 20 21 does have an administrative fine available to them. 22 Coastal Commission has the same thing. 23 COMMISSIONER CHIANG: Why don't we have staff put 24 together a memo spelling the various remedies that we may 25 want to pursue. I'm interested in a statutory action. I

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

1 mean if you have this consistent bad behavior, you know, 2 I'd like to have the -- the Commission have the 3 opportunity to discuss whether we want to levy a fine. 4 EXECUTIVE OFFICER THAYER: We'd be glad to do 5 that. б CHAIRPERSON GARAMENDI: Is it not a trespass? 7 CHIEF COUNSEL RUMP: Yes, it is. CHAIRPERSON GARAMENDI: And whatever's already in 8 the law on a trespass would be available, correct? 9 ASSISTANT ATTORNEY GENERAL HAGER: Correct. 10 11 CHAIRPERSON GARAMENDI: Well, in any case you're 12 right, John. Let's get a memo on it. 13 EXECUTIVE OFFICER THAYER: We'll do that. And 14 we'll get that back to you before the next meeting. So then you'd have the opportunity, if necessary, in closed 15 16 session, to talk about that you, know, as --ACTING COMMISSIONER SHEEHAN: -- an option. 17 EXECUTIVE OFFICER THAYER: -- an enforcement 18 19 option, right. COMMISSIONER CHIANG: Paul, can I have that memo 20 21 prior to the next meeting? EXECUTIVE OFFICER THAYER: Yeah, that's --22 23 COMMISSIONER CHIANG: Actually if you could have it sooner, the members have reviewed it, to be scheduled. 24 EXECUTIVE OFFICER THAYER: Exactly. 25

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

CHAIRPERSON GARAMENDI: Further comments? 1 2 Well, I appreciate Tahoe Swiss Village Homeowners 3 Association providing us with this opportunity to discuss 4 this issue, which I believe is important, and apparently 5 my fellow Commissioners do also. 6 Do I hear a motion on renewing this lease as 7 presented to us by staff? COMMISSIONER CHIANG: So moved. 8 ACTING COMMISSIONER SHEEHAN: Second. 9 10 CHAIRPERSON GARAMENDI: The vote of the 11 Commission is unanimous to renew the lease. MR. HAGBERG: Thank you very much. 12 13 COMMISSIONER CHIANG: We look forward to your 14 stewardship -- correct stewardship. 15 CHAIRPERSON GARAMENDI: Further business before the Commission? 16 17 Mr. Thayer. EXECUTIVE OFFICER THAYER: One last item is the 18 19 public comment period. And I understand that representatives from Woodfin, a time share developer, 20 21 would like to speak. CHAIRPERSON GARAMENDI: Very good. 22 23 CHAIRPERSON GARAMENDI: Let's hear from our witnesses on time shares. 24 25 MR. KAUFMANN: Thank you. Good morning, Mr.

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

Chairman and Commissioners. My name is Steven Kaufmann,
 and a represent Woodfin Suite Hotels.

3 MR. KAUFMANN: I'm here today to request the 4 Commission to agendize two matters at your next meeting: 5 First, a workshop on the issue of time shares on public 6 trust lands. And, second, following the workshop, 7 reconsideration and reevaluation of Woodfin's hotel 8 project, which includes a modest time share component.

9 At the December meeting Commissioners Sheehan and 10 Bustamante expressed an interest in the workshop or a 11 forum in which the time share issue could be considered 12 further. On Friday the Port of San Diego also sent you a 13 letter joining in our request for a workshop.

14 The issue of time shares on public trust lands is of current statewide interest. We believe this Commission 15 16 and its staff would benefit greatly from a public hearing and input from a panel of experts, including the Attorney 17 18 General's Office, which has written a formal opinion on 19 the issue; interested stakeholders; hoteliers; financiers; 20 and time share experts; of course the many tidelands 21 grantees in the state who actively manage tidelands and public trust lands; and members of the public; and 22 interest groups. 23

Last August the Coastal Commission conducted just such a workshop on one type of development structure for

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

1 financing new hotel development, condominium hotels. The
2 Commission itself appointed a subcommittee of two
3 Commissioners to help set up that workshop. The result
4 was a very successful, balanced workshop and it helped to
5 thereafter shape and condition Coastal Commission
6 approvals of condo hotel projects in Huntington Beach and
7 at the Hotel Del in Coronado.

8 Commissioners, the hospitality industry of California is currently responding to changes in the 9 10 economy. The cost of construction is dramatically increasing because of the demand for core construction 11 12 materials and also the impact of both national and 13 international disasters. So the nature and financing of hotel development is necessarily changing, and that's true 14 with respect to Woodfin, which proposes a 140-unit hotel 15 16 project but with a 40-unit carefully regulated time share 17 component.

Woodfin seems to be the test case for public trust consistency. And we believe that a workshop would be informative to you and would de-mystify the time share financing mechanism, and demonstrate to you that there is indeed a way to approve a carefully limited and carefully regulated time share component consistent with the public trust.

25 The Coastal Commission found it sufficient to PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

1 hold one workshop, and it took about a half the day. And 2 we respectfully request that this Commission do the same, 3 perhaps right here in Sacramento; and then take up Woodfin 4 again and apply the lessons learned from that workshop. 5 I'm certainly happy to participate in such a workshop if 6 either you or your staff think that might be helpful.

7 We truly appreciate your consideration of our8 request.

9 Thank you.

10 CHAIRPERSON GARAMENDI: Mr. Sloan.

11 MR. SLOAN: Good morning. My first opportunity 12 to congratulate both you -- well, I haven't had the 13 opportunity to congratulate the Controller Chiang, so 14 congratulations on your election.

And I'm not going to take a lot of your timebecause I join what my colleague had to say.

17 Unfortunately at the last hearing, I did not 18 really have the opportunity to fully discuss the kind of 19 thing that ought to be discussed about the appropriateness 20 of time shares on public lands.

And we really believe that it's not invasive, it's certainly not residential, and it's really a tool by which a developer can appropriately create the kind of improvements for the public that you're seeking in all these lands. And so I will suggest that at the minimum

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

1 the representatives of your major ports, Oakland, San
2 Francisco, San Diego, Los Angeles and Long Beach, be
3 included as well as any other delegatees, because all of
4 these people are looking at this issue as a possibility
5 for really improving the quality of all of our ports and
6 all of our tidelands for the public.

So I really urge that you consider this request.8 Thank you.

9 CHAIRPERSON GARAMENDI: Thank you.

10 Mr. Thayer.

11 EXECUTIVE OFFICER THAYER: Thank you, Mr. Chair. 12 Just to fill in the history of what brought these 13 two individuals here. There was a hearing in 14 December -- well, earlier last year the Port of San Diego 15 approved a lease or an agreement with Woodfin to put in a 16 hotel which includes a time share component that was just

17 mentioned.

18 At that time, there was a lot of public debate 19 before the Port Board. We sent letters indicating our 20 perspective, and there was a lot of testimony.

The Port Board noted that the Lands Commission had not weighed in on whether or not time shares could be on public trust lands. The basic issue is whether these are hotel-like or whether they're more private. So do they include more people coming to the coast; or because

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

they occupy space that otherwise might be taken by a
 full-fledged hotel that anybody could go to, whether they
 end up excluding people? It's not something the
 Commission has taken a position on.

5 So, noting this, the San Diego Port Board 6 approved the project, with oral discussion about making 7 this a test case, to bring it to the Lands Commission, 8 that if the Lands Commission cared, it could speak up and 9 get involved.

We received a letter from several different 10 groups in the San Diego area asking us to do just that. 11 12 We initially tried to schedule this for a hearing in October. There was a notice problem. We canceled that 13 meeting so that all the groups were aware of our interest 14 in this, including Woodfin and other groups. But we put 15 16 over the meeting and had the action meeting in December on 17 this.

We heard about two hours of testimony from a number of the same interests that were just outlined in terms of being appropriate for a workshop. It included Woodfin and other representatives of industry, unions, public interest groups. The Port of San Diego testified, and a number of time share owners testified.

At the conclusion of that, the Commission voted to find that Woodfin was not consistent with the Public

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

1 Trust Doctrine. There were several concerns -- and I 2 think Commissioner Sheehan should describe her own 3 involvement in this. But there were several concerns 4 expressed about whether or not this -- whether, by doing 5 this, there might be some impact to affordability of accommodations along the coast. It was something that 6 7 both she and Commissioner Bustamante had some concerns about. And there was some discussion about whether or not 8 a workshop would be the best way to deal with that. 9

10 Staff has gone off and thought about this and now 11 discussed this with Commissioner Sheehan because she was 12 the one who was there and most interested in this.

And, if I may, one approach that we were thinkingwe could take to this would be twofold:

15 The first one is that the Commission often, as it 16 has just now, asks staff to provide additional information 17 about different matters, and staff often responds with 18 memos or other correspondence, that kind of thing.

19 I think that given the breadth of the review of 20 the time share issue, that the nature of the request for 21 information that came from the Commissioners in December 22 was on that order, that the -- we had a very comprehensive 23 discussion. And so it's our intent to go back and 24 research that further. For example, the Coastal 25 Commission has an affordable accommodation in its policy,

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

so it's not the Lands Commission operating solo on this
 issue. There's a variety of state policies and state law
 that affect that.

4 The other approach that we were talking about 5 with Commissioner Sheehan is to replicate what we had done five or six years ago, which was an attempt to do an 6 7 outreach on the Public Trust Doctrine, which can be confusing to people who haven't dealt with it before. And 8 we held staff workshops in San Francisco, in San Pedro, 9 and San Diego. And as part of all those workshops, we had 10 panels that involved people industry, the Attorney 11 12 General's representative was there to deal with the legal issues, and we invited public interest groups to speak. 13 And we went through a variety of specific topics like time 14 15 shares. We did not do time shares this time.

16 So it seemed to Commissioner Sheehan that we should replicate that and that we should once again go out 17 18 on the road -- and it's appropriate anyway, it's been five 19 or six years since the last time -- and have these 20 workshops where people can participate; and perhaps in San 21 Diego, where there was especially a keen interest in time 22 shares, devoting a panel which we could invite Woodfin to 23 be part of.

24 Commissioners who wanted to come to any of these 25 workshops would be welcome to do that. Of course we'd

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

1 publicize this very well.

2	So it's staff's recommendation that we proceed
3	with additional work on time shares in those two venues,
4	providing information to the Commission, and then doing
5	workshops so that all elements of the public could
6	participate on this issue as well as others.
7	We do not recommend reconsideration of the
8	Woodfin issue because the Commission really did have a
9	comprehensive hearing on this. A variety of interests
10	spoke. It was well noticed. There was a lot of warning
11	about the hearing. I think it was very well covered.
12	CHAIRPERSON GARAMENDI: Very good.
13	Questions from the Commissioners?
14	ACTING COMMISSIONER SHEEHAN: Did you want to
15	add say something else?
16	MR. KAUFMANN: Well, thank you, Commissioner
17	Sheehan. Mr. Chairman.
18	Of course our interest is not on a general topic,
19	which we have a hotel project, which is a good project.
20	And we believe that we do comply with the public trust.
21	And in a sense, we're thinking this came up in San
22	Diego. You didn't have all your grantees there. They
23	weren't really informed that this was going on on a
24	generalized topic of time share on public trust lands. So
25	in a sense you have a project driving some type of policy

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

1 rather than the reverse, which is policy after being 2 informed and having the benefit of input then determining 3 how a project can or should be approved. 4 CHAIRPERSON GARAMENDI: Thank you. 5 Other comments from the Commissioners? 6 COMMISSIONER CHIANG: I have a procedural 7 question of Paul.

8 If we vote to support a discussion or a workshop 9 on the Public Trust Doctrine and vote to deny agendizing a 10 discussion on Woodfin's application, can they bring back 11 an appeal for the Woodfin application if we do decide that 12 time shares -- Jack, you're answering no?

13 CHIEF COUNSEL RUMP: No.

14 COMMISSIONER CHIANG: Procedurally why does
15 that --

EXECUTIVE OFFICER THAYER: They could always file -- well, the first thing is the approval was before the Port Board. And as such, the Commission's involvement was on a policy basis, and expressing the view of the Commission on this particular project and more generally on time shares.

22 So they have already asked for an additional 23 hearing. And the Commission could of course do that if it 24 wants to. But we're not voting on the lease per se. It's 25 just the consistency of the Public Trust Doctrine with

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

this project. The Port has its leasing authority in the
 granted areas.

3 I don't know if that's responsive to your4 question.

5 ACTING COMMISSIONER SHEEHAN: Jack, do you want 6 to clarify?

7 CHIEF COUNSEL RUMP: There's several matters that8 are procedural here.

9 First of all, this is a public comment section.
10 It hasn't been properly noticed. So there's not really
11 technically a vote that you could take on this.

12 The matter was disposed and completed as a vote 13 of the Commission in December. It's final. There's no 14 appeal.

Essentially both parties know that this is a test case. And perhaps it's better resolved in court if we have those basic disagreements.

18 So I think we're faced today with whether or not 19 these workshops may be of benefit. But I would not 20 recommend trying to reopen because it's final at this 21 point.

22

CHAIRPERSON GARAMENDI: Yeah.

ASSISTANT ATTORNEY GENERAL HAGER: In short,you're not voting on anything.

25 COMMISSIONER CHIANG: I'm sorry?

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

ASSISTANT ATTORNEY GENERAL HAGER: In short,
 you're not voting on anything.

3 COMMISSIONER CHIANG: I understand.

4 CHAIRPERSON GARAMENDI: Okay. Anne.

5 ACTING COMMISSIONER SHEEHAN: There's nothing 6 before us to vote on. I mean I think what we can do is 7 instruct staff to collect information, to come back; that 8 at least this member thinks it is good to have the public 9 forums in the discussion on this.

10 I guess the one question I would have is: If 11 Woodfin wanted to come back with a revised application or 12 a different project, that is always within their purview.

13 CHIEF COUNSEL RUMP: Yes.

EXECUTIVE OFFICER THAYER: Two responses to that.
First, absolutely the case. They can come back to the
Port and make a new application for a project.

And also -- Woodfin can clarify this, or the representative from Woodfin -- but I believe the Port's approval would permit this project to go forward entirely as a hotel if the time shares -- if Woodfin chooses not to pursue the time shares. Is that correct?

22 MR. KAUFMANN: It was originally drafted in that 23 manner. And it kind of evolved, because the time share 24 component became much more strictly regulated and then it 25 became an integral part of it. Whether or not it morphs

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

1 into that, I can't say.

2 I can say this though. I've been with the 3 Attorney General's Office. And having represented state 4 agencies like the Coastal Commission and to a far lesser 5 extent your commission, this project didn't come to you in the typical quasi-judicial manner in which some of the 6 7 projects came before you today. In fact, this type of project is something that would be determined by your 8 tidelands grantee. That's why you have them. They manage 9 the tidelands. And they made their decision. Your staff, 10 11 responding to a request for information, took this up and 12 brought it to you.

And certainly in December the Commission made a decision on it. But I would have to say this isn't your usual decision. And I don't believe it's final.

And I also believe the wisdom of this would be: Let's not take it to litigation. Let's try to figure out what the answer is. That's I think a better approach.

CHAIRPERSON GARAMENDI: This is a question of Mr.
 Thayer and Mr. Rump or Mr. Hager.

21 What exactly is before -- was before the 22 Commission? Does this commission have any specific 23 authority to approve or disapprove the Woodfin project? 24 EXECUTIVE OFFICER THAYER: There's -- the answers

25 are yes and no. The Commission in the normal course of

1 events would not have heard this item. It wouldn't have 2 come as any other item had been before you today as an 3 application, because it is on lands that have been granted 4 to a local entity to administer.

5 However, the Commission retains statutorily an 6 oversight responsibility for how grantees are carrying out 7 the terms of their grant and whether they're following the 8 Public Trust Doctrine. So it is the Commission's business 9 to look at what the grantees are doing and decide whether 10 it's appropriate or not.

11 And the Commission has occasionally heard 12 specific projects in this context. The most recent one 13 would have been the Mills project, that I think Ms. 14 Sheehan was here for, along the San Francisco waterfront.

We've also gotten involved with litigation in the past where grantees have taken money out of a port, as it was the case with Los Angeles, and tried to bring it downtown to pay for municipal purposes.

19 So we have regularly gotten involved with this. 20 Not five times a year. But about every year or so there's 21 some issue that involves the more general administration 22 of the Public Trust Doctrine where we will get involved 23 with grantees.

24 CHAIRPERSON GARAMENDI: So what's being requested 25 here now is a review of this Commission's policy with

1 regard to a specific type of development --

2 EXECUTIVE OFFICER THAYER: Correct. 3 CHAIRPERSON GARAMENDI: -- as it may exist in any 4 of our direct authority and where we have -- where the 5 authority has been granted to others, right? б EXECUTIVE OFFICER THAYER: Yes. 7 CHAIRPERSON GARAMENDI: If we hold a hearing, a workshop, that would inform the new Commissioners as to 8 this entire issue of time shares as it applies across the 9 state. We could then take up that issue as it -- I 10 11 suppose we could -- we can go back over the specific 12 Woodfin action in December and say it's absolutely right or it's not. We'd have the additional information, which 13 would certainly inform me and -- John, you know all about 14 this; you don't need anymore? 15 COMMISSIONER CHIANG: No, I need a lot more. 16 17 (Laughter.) CHAIRPERSON GARAMENDI: He needs a lot more too. 18 19 So the issue before us right now is whether we want to or not hold an informational hearing on time 20 21 shares on state lands and on lands that have been granted to other authorities as to its adherence to the Public 22 23 Trust Doctrine. And that's what's before us. Okay? EXECUTIVE OFFICER THAYER: That's what the 24 25 request is. And, again, it's staff's position that,

number 1, the Commission of course can do that. It's
 within your jurisdiction.

3 CHAIRPERSON GARAMENDI: Let me add to what I just4 said.

5 And that the issue of Woodfin specifically, I 6 would recommend we deal with it later and not make any 7 prediction now as to whether we will or will not want to 8 take that issue up again.

EXECUTIVE OFFICER THAYER: But I -- staff would 9 go on. As I say, you have the ability yourselves to 10 decide what you want to hold hearings on, and you can 11 12 certainly conduct one on this. But that was in fact the purpose of the December meeting, was to look at this, not 13 14 just with respect to Woodfin. And the transcript would show that much of the discussion had to do generally with 15 the time share industry and these issues. 16

17 So this was -- the December hearing was intended 18 in fact for the Commission to grapple with this. That's 19 not to say that you don't have your own independent 20 knowledge, requirements, and needs, which could be met 21 through a variety of different ways. But the Commission 22 did grapple with this both specifically with respect to 23 Woodfin and in a larger sense in December.

24 CHAIRPERSON GARAMENDI: Ms. Sheehan.

25 ACTING COMMISSIONER SHEEHAN: Yeah, let me add at

couple of things that we -- Paul, I think you're right. 1 2 We did grapple with this. But the reason that I wanted to 3 have additional workshops is some of the issues, 4 specifically the affordability, the economics, some of 5 those issues that had come up, which we didn't really have -- they came up anecdotally. And so the idea was: 6 7 All right, let's find out what are the economics of some of these projects; you know, who is coming; who are using 8 these? You know, this type of financing mechanism for 9 vacations. Are we -- and I think the issue that the 10 11 Lieutenant Governor had brought up, you know, are we 12 excluding people through some of these decisions? -- it was kind of going down that path a little bit in terms of 13 14 what projects are affordable at the coast. And so getting 15 a little more information on that.

16 But I guess what I want to make sure is it isn't -- I mean I am a proponent of workshops sort of 17 18 discussing the public trust theory. This being one 19 component of that, because we are seeing it more. And 20 having been in San Francisco the other day and knowing 21 those pier projects are coming back to us on the -- those issues that we need to have a discussion about, with two 22 23 new members on the Commission understanding what the 24 public policy is involved in this.

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

1 information. Having the forum -- the workshops would be 2 very good. But I want to make sure it's not exclusively 3 time shares. It's, you know, what other issues are on the 4 forefront in the Public Trust Doctrine that is coming 5 towards us. I mean some of it's, you know, office development on the piers, you know, that aren't б necessarily -- you know, is it enough public trust use or 7 are we excluding other uses? Some of the issues that we 8 have kind -- some of the other projects that we know are 9 coming before us. 10

11 EXECUTIVE OFFICER THAYER: Certainly. And that's 12 of course what we were trying to do with this alternative 13 proposal where we would have held these workshops, not 14 just one, but staff workshops up and down the state to 15 gather information as well to respond to this economics 16 question that came out of the last meeting.

But, again, whatever the Commission wants to doin this.

19

CHAIRPERSON GARAMENDI: John.

20 COMMISSIONER CHIANG: Yeah, I concur with Anne's 21 approach. I'd like a more universal discussion about 22 public trust. I think if you have a discussion that's 23 limited to time shares, we're going to miss out on a lot 24 of issues.

25 EXECUTIVE OFFICER THAYER: Okay.

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

CHAIRPERSON GARAMENDI: So we're headed for
 workshops, which the Commissioners can choose to attend or
 not.

And, Paul, if you'll make a specific recommendation. It will at least initially not be a commission meeting. We may decide to take the issue up and then formalize our views on this. That would be a subsequent time.

9 So you'll give us a schedule?

10 EXECUTIVE OFFICER THAYER: Yes, we will, as well 11 as outline the potential subject matter. And we'd welcome 12 input from the Commission on any of that.

13 COMMISSIONER CHIANG: Paul, do you envision a 14 timeframe on this?

EXECUTIVE OFFICER THAYER: As I recollect -- it's been a while since the last time, but I think it took four or five months to kind of set these up and run them. So it took several -- you know, we'd set up one, get the witnesses together, and then move on to the next part of the state.

21 So I'm anticipating by the end of the summer 22 having run through all three of these, if that seems 23 appropriate to the Commission.

24 CHAIRPERSON GARAMENDI: John.

25 COMMISSIONER CHIANG: I just want the best

1 process possible. It seems a little long to me, but 2 that's fine.

3 CHAIRPERSON GARAMENDI: A little long.
4 EXECUTIVE OFFICER THAYER: We'll try and expedite
5 it.

б CHAIRPERSON GARAMENDI: I think we've gone 7 through this issue. But the view of the Commission is pretty clear with regard to the public workshops that are 8 out there, and that at this time not interested in 9 bringing back the Woodfin issue. That may become later. 10 11 MR. SLOAN: May I just say here, Mr. Garamendi, 12 that the entire state is really watching this, because time shares in particular, which we feel do not violate 13 the public trust and are acceptable, as opposed to condo 14 15 hotels and fractionals and other of the mystifying --CHAIRPERSON GARAMENDI: Well, do you --16 MR. SLOAN: -- viewed as -- if I could just 17 finish. One second. 18 19 The entire state's watching us because it's really a developmental tool that's really enabling the 20 21 kind of developments that I think you want. So --22 CHAIRPERSON GARAMENDI: Mr. Sloan. Thank you. 23 MR. SLOAN: 24 CHAIRPERSON GARAMENDI: Apparently there's going 25 to be at least one -- and from Mr. Thayer's discussion --

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

two or three more opportunities for that debate to be 1 2 thoroughly aired. In the meantime, we have decided that 3 we're going to do public workshops. And the Commission 4 may or may not choose to come back and deal with the 5 Woodfin issue. 6 MR. SLOAN: I understand. I'm just urging that 7 it be sooner rather than later. CHAIRPERSON GARAMENDI: Thank you very much. 8 MR. KAUFMANN: Thank you. 9 CHAIRPERSON GARAMENDI: Mr. Thayer, any other 10 business before the Commission? 11 EXECUTIVE OFFICER THAYER: That concludes the 12 public hearing. And we have a brief closed session 13 14 scheduled. CHAIRPERSON GARAMENDI: Very good. 15 Thank you all very much. We're going to have a 16 17 closed session, which means all of you can leave, except 18 the staff. 19 (Thereupon the California State Lands 20 Commission meeting adjourned 21 at 12:21 p.m.) 22 23 24 25

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

1

CERTIFICATE OF REPORTER

2	I, JAMES F. PETERS, a Certified Shorthand
3	Reporter of the State of California, and Registered
4	Professional Reporter, do hereby certify:
5	That I am a disinterested person herein; that the
6	foregoing California State Lands Commission meeting was
7	reported in shorthand by me, James F. Peters, a Certified
8	Shorthand Reporter of the State of California, and
9	thereafter transcribed into typewriting.
10	I further certify that I am not of counsel or
11	attorney for any of the parties to said meeting nor in any
12	way interested in the outcome of said meeting.
13	IN WITNESS WHEREOF, I have hereunto set my hand
14	this 22nd day of February, 2007.
14 15	this 22nd day of February, 2007.
	this 22nd day of February, 2007.
15	this 22nd day of February, 2007.
15 16	this 22nd day of February, 2007.
15 16 17	this 22nd day of February, 2007.
15 16 17 18	this 22nd day of February, 2007.
15 16 17 18 19	this 22nd day of February, 2007.
15 16 17 18 19 20	this 22nd day of February, 2007. JAMES F. PETERS, CSR, RPR
15 16 17 18 19 20 21	
15 16 17 18 19 20 21 22	JAMES F. PETERS, CSR, RPR
15 16 17 18 19 20 21 22 23	JAMES F. PETERS, CSR, RPR Certified Shorthand Reporter