UNITED STATES ENVIRONMENTAL PROTECTION AGENCY ENVIRONMENTAL APPEALS BOARD

In re : Appeal No. 06-12
MIRANT KENDALL STATION : 06-13

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06-13

1201 Constitution Avenue, NW.

Washington, D.C.

Thursday, September 27, 2007

The HEARING in this matter began at approximately 10:30 a.m. pursuant to notice. BEFORE:

JUDGE EDWARD E. REICH

1 APPEARANCES: 2 On behalf of Environmental Protection Agency: 3 ROBERT STACHOWIAK, ESQUIRE Office of General Counsel	
3 ROBERT STACHOWIAK, ESQUIRE	
Office of General Counsel	
4 Environmental Protection Agency	
1200 Pennsylvania Avenue, NW.	
5 Washington, D.C. 20460	
(202) 564-0580	
6	
On behalf of EPA Region 1:	
7	
RONALD A. FEIN, ESQUIRE	
8 Environmental Protection Agency, Region 1	
1 Congress Street, Suite 1100	
9 Boston, Massachusetts 02114	
(617) 918-1040	
10	
On behalf of Petitioner Conservation Law	
11 Foundation and Charles River Watershed:	
12 PETER SHELLEY, ESQUIRE	
Conservation Law Foundation	
13 62 Summer Street	
Boston, Massachusetts 02110	
14 (617) 350-0990	
On behalf of Respondent Mirant Kendall, LLC and	
Mirant Kendall Station:	
16	
RALPH A. CHILD, ESQUIRE	
Mintz Levin Cohn Ferris Glovsky and Popeo, P.C.	
One Financial Center	
Boston, Massachusetts 02111	
(617) 542-6000	
19	
KRISTY A.N. BULLEIT, ESQUIRE	
20 Hunton & Williams, LLP	
1900 K Street, NW.	
21 Washington, D.C. 20006-1109	
(202) 955-1500	
22	

- 1 PROCEEDINGS
- THE CLERK: All rise. The Appeals
- 3 Board of the United States Environmental
- 4 Protection Agency is now in session for a
- 5 status conference in re: Mirant Kendall, LLC,
- 6 Permit No. MA0004898, NPDES Appeal Nos. 06-12
- 7 and 06-13. The Honorable Judge Edward Reich
- 8 presiding. Please be seated.
- 9 JUDGE REICH: Good morning,
- 10 counsel, and thank you for coming this
- 11 morning. We are here today pursuant to the
- 12 Board's Order of August 21 of this year
- 13 scheduling this status conference. I will
- 14 ask counsel to identify themselves for the
- 15 record in just a minute.
- 16 My understanding is that we have
- 17 participating this morning counsel for the
- 18 two petitioners, one being Mirant Kendall the
- 19 permittee in this matter and the other the
- 20 Conservation Law Foundation and Charles River
- 21 Watershed Association filing jointly and to
- 22 whom for convenience I will refer to

- 1 collectively as "CLF"; also, U.S. EPA Region
- 2 I, the permit issuer; and by video, a
- 3 representative of the Massachusetts
- 4 Department of Environmental Protection
- 5 participating in accordance with the Board's
- 6 September 17, 2007, order granting leave to
- 7 participate.
- First, let me introduce off to my
- 9 left Cheryl McKay, counsel to the Board who
- 10 is assisting me in this matter.
- Now I would like to ask counsel to
- 12 identify themselves for the record, beginning
- 13 with Mirant Kendall, then CLF, Region 1, and
- 14 MADEP.
- MR. CHILD: Good morning, Your
- 16 Honor. My name is Ralph Child, and I am with
- 17 the law firm of Mintz Levin in Boston. I
- 18 have two people with me who, if it's fine
- 19 with you, can introduce themselves.
- JUDGE REICH: Okay.
- MS. BULLEIT: Good morning, Your
- 22 Honor. I am Kristy Bulleit, I am with the

- 1 law firm of Hunton & Williams in Washington,
- 2 D.C.
- 3 MR. KONARY: Good morning, Your
- 4 Honor. I am Shawn Konary, director of
- 5 Environmental Policy and Regulatory Affairs
- 6 from Mirant.
- JUDGE REICH: Okay. Thank you.
- 8 CLF?
- 9 MR. SHELLEY: Your Honor, Peter
- 10 Shelley for Conservation Law Foundation and
- 11 Charles River Watershed.
- 12 JUDGE REICH: Okay. Thank you.
- 13 Region I?
- 14 MR. FEIN: Your Honor, Ronald Fein
- 15 for the United States Environmental
- 16 Protection Agency, Region 1. With me at the
- 17 counsel table is James Curtin, the Office of
- 18 General Counsel. Sitting behind me are
- 19 Robert Stachowiak also from the Office of
- 20 General Counsel and David Webster, manager of
- 21 the Industrial Permits Branch in Region 1.
- 22 JUDGE REICH: Okay. And then

- 1 participating in Boston we have Mass Dep.
- 2 MR. BROWN: Robert Brown of the
- 3 Office of General Counsel, MADEP.
- JUDGE REICH: Okay. Thank you, Mr.
- 5 Brown. Since this is a status conference and
- 6 not an oral argument, I think we can proceed
- 7 somewhat less formally. But as you can see,
- 8 a transcript is being made of these
- 9 proceedings and the record will be part of
- 10 the Board's docket for these appeals.
- 11 While this was established as a
- 12 status conference, I would note that the
- 13 Board has before it three interrelated
- 14 motions related to potential stay of all or
- 15 part of these proceedings.
- 16 So I want to make sure that before
- 17 we adjourn this morning that I fully
- 18 understand the positions of the parties
- 19 because I would like to be able to have the
- 20 Board address those motions as soon as we can
- 21 and help establish the framework for
- 22 proceeding.

- 1 If I may, let me briefly summarize
- 2 my understanding of the position of each of
- 3 the parties in term to confirm that it is
- 4 correct. If you have any corrections that
- 5 you think need to be made to my
- 6 understanding, please go ahead and do that.
- 7 Starting with the Region, as I
- 8 understand it the Region by way of its July
- 9 25, 2007, motion has requested a stay of all
- 10 proceedings before the Board until April 18,
- 11 2008, with the Region intending to withdraw
- 12 in accordance with 40 C.F.R. 124.19(d)
- 13 provisions of the permit, "informed by the
- 14 suspended portions of the Phase II rule" and
- 15 prepare a draft permit modification
- 16 addressing the portions of the permit so
- 17 withdrawn.
- In essence, as I understand it, the
- 19 Region is asking the Board to take no action
- 20 even on those portions not affected by the
- 21 impending withdrawal until it completes the
- 22 proposed permit modification at which time

- 1 any appeal arising from the modification
- 2 would likely be consolidated with portions of
- 3 the current petitions not mooted by the
- 4 permit revision.
- 5 The Region also requests a Board
- 6 order clarifying "With respect to the
- 7 portions of the permit that were neither
- 8 withdrawn under Section 124.19(d) nor
- 9 otherwise newly affected by the permit
- 10 modification neither the petitioners nor any
- 11 other party may file additional petitions for
- 12 review or provide new arguments not present
- in the original petitions or supplements
- 14 thereto" filed to this date.
- 15 Mr. Fein, I have some questions
- 16 about the region's motion, but first I would
- 17 just like to ask if I'm correctly stating
- 18 your position or whether you would like to
- 19 make any clarifications to it?
- MR. FEIN: That's a correct
- 21 summary, Your Honor.
- JUDGE REICH: Okay. Thank you.

- 1 Mr. Brown, my understanding from the footnote
- 2 in the filing you submitted to the Board is
- 3 basically MADEP supports the action the
- 4 Region is proposing to take; is that correct?
- 5 MR. BROWN: That's correct, Your
- 6 Honor.
- JUDGE REICH: Okay. Well, I have a
- 8 couple of questions for you as well. My
- 9 understanding of Mirant Kendall's position is
- 10 that, for the reasons detailed in its motions
- of July 31, Mirant Kendall supports the
- 12 Region's motion to the extent that it
- 13 contemplates a withdrawal of the provisions
- 14 informed for the Phase II rule, but requests
- 15 that the entire permit be remanded to the
- 16 Region for the Region to withdraw the permit
- in its entirety and develop a new complete
- 18 permit.
- 19 Mirant Kendall opposes the Region's
- 20 request for a Board order addressing the
- 21 permissible scope of public participation in
- 22 the development of a revised permit or permit

- 1 terms.
- 2 Is that a correct statement, Mr.
- 3 Childs?
- 4 MR. CHILDS: Generally correct,
- 5 Your Honor, yes.
- 6 JUDGE REICH: How would you make it
- 7 more than generally correct?
- 8 MR. CHILDS: I think the focus of
- 9 our request that the Board send the permit
- 10 back is on the interrelationship between some
- 11 of the provisions that the Region wants to
- 12 withdraw and some of the other provisions
- 13 that ought to be considered concurrently with
- 14 the ones that it does want to withdraw.
- 15 JUDGE REICH: Okay. I think we
- 16 will probably get into that in just a little
- 17 bit.
- 18 Finally, my understanding from
- 19 CLF's motion of August 1 is that while CLF is
- 20 agreeable to the requested stay for
- 21 provisions relating to the Phase II rule, I
- 22 think that assumes the Region moves

- 1 expeditiously to proceed to develop new
- 2 permit terms related to CWIS, that it opposes
- 3 any stay for any aspect of the petitions that
- 4 relate to permit provisions not being
- 5 withdrawn and seeks instead to have the Board
- 6 order the Region to file a response and have
- 7 the Board then proceed to issue a decision on
- 8 the merits as to those aspects of the
- 9 petition.
- 10 I also understand CLF, similar to
- 11 Mirant Kendall, to be opposing the Region's
- 12 request as it relates to Board issuance of an
- 13 order dealing with scope of public
- 14 participation in any further proceedings
- 15 after withdrawal.
- 16 Is that correct, Mr. Shelley?
- 17 MR. SHELLEY: Your Honor, with
- 18 respect to the first part, that's correct.
- 19 With respect to the public comment, we are
- 20 actually in line with the EPA's thinking,
- 21 that the record on those issues is closed and
- 22 should be closed to new additions or public

- 1 comment or anything else related to the
- 2 non-withdrawn portions which are closed. We
- 3 are just objecting to their order at this
- 4 point --
- 5 JUDGE REICH: Right.
- 6 MR. SHELLEY: -- anticipating a
- 7 problem that hasn't happened yet. We think
- 8 both EPA and the Board have adequate powers
- 9 to deal with that.
- JUDGE REICH: Okay. I do think
- 11 that was kind of my understanding, and I
- 12 appreciate the clarification between the
- 13 position on the issue in general and the
- 14 order, what I was loosely focused on at that
- 15 point.
- 16 From what we have briefly just
- 17 discussed and my review of the various
- 18 motions, unless somebody corrects me at this
- 19 point, I'm going to assume that nobody
- 20 questions that the Region has the legal
- 21 authority to withdraw permit terms under
- 22 124.19(d) nor opposes the Region's request

- 1 for a stay at least as to those provisions;
- 2 is that correct?
- 3 MR. SHELLEY: Correct, Your Honor.
- 4 JUDGE REICH: Okay. So that being
- 5 the case, the immediate focus I think for the
- 6 Board is clearly on how to address the
- 7 various motions pending for either a stay or
- 8 for action relative to the appeal of
- 9 provisions not being withdrawn.
- 10 As I alluded to earlier in that
- 11 regard, I do have a few questions. Although,
- 12 this again, as I said, is not a full-blown
- 13 hearing, but I think I would be helpful to
- 14 understand some of this.
- 15 Mr. Fein, can you explain for me
- 16 what the status and the timing is of the
- 17 prospective withdrawal, assuming it is still
- 18 perspective, of the CWIS-related provisions?
- 19 MR. FEIN: Yes, Your Honor. On
- 20 September 19, we held a meeting at which
- 21 counsel and clients for both Mirant and CLF
- 22 and CRWA were present as well as a number of

- 1 state agency officials, which petitioners
- 2 presented their views regarding the
- 3 appropriate 316(b) technologies that should
- 4 be subject for the modification.
- 5 We are now analyzing the
- 6 information that they presented. Our
- 7 timeframe very approximately is a withdrawal
- 8 draft permit modification. We would probably
- 9 issue the withdrawal notice shortly before
- 10 the draft permit is issued.
- 11 The reason for that is that we
- 12 don't know precisely which permit provisions
- 13 are modified, so we know which technology we
- 14 are going to propose. That timeframe, moving
- 15 forward to a public comment period and
- 16 response to comments, a public hearing, if
- 17 appropriate, consultation with other
- 18 agencies, if necessary, should get us to a
- 19 final permit modification by April.
- JUDGE REICH: So you think April
- 21 18, 2008, is still a realistic date?
- 22 MR. FEIN: Assuming that what we

- 1 are doing is a draft permit modification
- 2 limited to --
- JUDGE REICH: Okay. Just one
- 4 thing, for clarification, you were pretty I
- 5 think precise in your motions in talking
- 6 about withdrawing the provisions that were
- 7 informed by the Phase II rule. I was
- 8 wondering if there was significance to that?
- 9 Are there any CWIS provisions that are not
- 10 being withdrawn?
- 11 MR. FEIN: Your Honor, as I said,
- 12 we haven't yet determined precisely what --
- 13 JUDGE REICH: But in terms of, I
- 14 mean, you did give some indication in one of
- 15 your filings of what you anticipated
- 16 withdrawing. I just didn't know whether I
- 17 should read into that reference to being
- 18 informed by the Phase II rule some
- 19 possibility that there were some
- 20 316(b)-related provisions that weren't
- 21 informed by that rule, and therefore would
- 22 not be withdrawn or whether you were

- 1 intending to withdraw anything that was
- 2 implementing 316(b). Are you saying you
- 3 haven't yet decided that?
- 4 MR. FEIN: The first answer is we
- 5 haven't formally decided, but I would venture
- 6 that we will likely be withdrawing the
- 7 provisions that pertain to 316(b), most or
- 8 all of those provisions.
- 9 It is possible that part of the
- 10 provisions will be able to stay and would not
- 11 require modification. But as I said in the
- 12 reply brief, we withdraw most or all of those
- 13 identified provisions.
- JUDGE REICH: Can I ask, Mr. Brown,
- 15 relative to Massachusetts, is the permit that
- 16 you issued -- I mean, was there literally a
- 17 jointly issued permit or did you issue a
- 18 parallel permit to what the Region issued or
- 19 neither?
- 20 MR. BROWN: It is a jointly issued
- 21 permit, Your Honor, that is part and parcel
- 22 of the federal permit. The federal permit

- 1 specifically identifies the state portions of
- 2 the permit and the parties' rights under that
- 3 permit.
- 4 JUDGE REICH: Are the provisions
- 5 relating to CWIS part of the state part of
- 6 the permit, or is that just a question for
- 7 EPA?
- 8 MR. BROWN: I believe, Your Honor,
- 9 that the portions of the permit that
- 10 addressed cooling water intake structure are
- 11 part of the federal permit and part of the
- 12 state permit. Certain terms of that permit,
- 13 however, are attributable to the state's
- 14 water quality certification.
- JUDGE REICH: What is the state's
- 16 intention relative to the state permit
- 17 relative to the CWIS provisions if the Region
- 18 withdraws, from a federal standpoint, its
- 19 provisions? Are they going to remain in the
- 20 state permit, or are you going to withdraw
- 21 those provisions? Or, what happens those
- 22 provisions in the meanwhile?

- 1 MR. BROWN: The state permit is
- 2 currently pending a parallel proceeding
- 3 before the state appeals office. We envision
- 4 the need to revisit the cooling water intake
- 5 structure issues based on how EPA applies its
- 6 best professional judgment to those issues.
- We don't know if the permit will
- 8 become more stringent or less stringent as a
- 9 result of that review, so it is possible that
- 10 we may need to reissue the water quality
- 11 certification and make appropriate changes in
- 12 the state permit accordingly.
- JUDGE REICH: Is the state permit
- 14 stayed by operation of appeals?
- MR. BROWN: Yes, the state permit
- 16 is currently stayed by rule of the Agency.
- 17 Now, in addition to the stay of the permit,
- 18 there is an appeal pending of the water
- 19 quality certification that we issued. That
- 20 has been stayed as well.
- JUDGE REICH: Okay. Thank you.
- MR. BROWN: That stay is pending

- 1 the outcome of these proceedings.
- JUDGE REICH: Okay. Mr. Fein, and
- 3 I realize you are still sorting through this,
- 4 but at this point do you see any of the
- 5 provisions relating to thermal discharge
- 6 standards as being sufficiently affected by
- 7 the withdrawal of the 316(b) provisions that
- 8 you would withdraw those as well?
- 9 MR. FEIN: Your Honor, we don't
- 10 anticipate that would be in the case. But in
- 11 the process of developing the draft permit
- 12 modification, we will take a close look
- 13 throughout the rest of the permit, and if
- 14 there are any issues that are not directly
- 15 pertaining to 316(b), cooling water intake
- 16 structure requirements, but are somehow
- 17 indirectly affected such that they would
- 18 benefit from withdrawal and reissuance,
- 19 subject to renewed public comment, we will do
- 20 that.
- JUDGE REICH: Okay. I assume you
- 22 have looked at the discussion in the Mirant

- 1 Kendall filing, it's on page 3, where they
- 2 talk about the interrelationship of
- 3 provisions addressing 316(a) and those
- 4 addressing 316(b) and why they are linked?
- 5 In fact, I think they quote the
- 6 response to comments with the Region saying
- 7 that the limits operate in tandem. I gather
- 8 none of what is in there at this point you
- 9 find persuasive in terms of a need to
- 10 withdraw any of the 316(a) provisions?
- 11 MR. FEIN: Not at this point, Your
- 12 Honor. Again, as I said, if in the process
- of developing the draft permit modification
- 14 or in the process of public comment, if a
- 15 party identifies to us a issue that requires
- 16 withdrawal and modification, we will look
- 17 into that.
- But, for example, the thermal
- 19 avoidance temperatures are what they are.
- 20 They are not affected by the suspension of
- 21 the -- much of the basis for the 316(a)
- 22 limits will stand. It is conceivable, I

- 1 can't foreclose the possibility that a permit
- 2 condition that is not directly related to
- 3 316(b) would require withdrawal and
- 4 reissuance, but at the moment we are not
- 5 anticipating that.
- 6 JUDGE REICH: Okay. I am
- 7 relatively new to this case so I'm not, I
- 8 will admit, as familiar as I ultimately may
- 9 need to be with the rather extensive
- 10 petitions for review and supplemental
- 11 petitions for review.
- 12 Are there any real significant
- 13 316-related provisions that aren't at the
- 14 moment effectively stayed by the fact that we
- 15 have these petitions before us, or were all
- 16 of the more significant provisions part of
- one or the other petitions for review?
- 18 MR. FEIN: Your Honor, the
- 19 petitions were quite broad and at the moment
- 20 the entire permit is stayed.
- JUDGE REICH: Have you notified
- 22 parties that that is the scope of the stay,

- 1 that it covers the entire permit?
- 2 MR. FEIN: We have not yet sent out
- 3 a letter under 124.16 that would identify the
- 4 issues.
- JUDGE REICH: Okay. Thank you.
- 6 Mr. Child, in terms of what you have
- 7 requested the Board to do, do you think that
- 8 the Board actually has the authority to
- 9 compel the Region to withdraw more of the
- 10 permit terms than the Region voluntarily
- 11 chooses to withdraw under 124.19, given that
- 12 we haven't even addressed the merits of the
- 13 petitions yet?
- 14 MR. CHILD: Your Honor, I recognize
- 15 that the rules do not specifically provide
- 16 that authority. I think our position would
- 17 be that as the Board looks at this case and
- 18 the issues in it, it is within the Board's
- 19 inherent authority as a review board in
- 20 control of its docket, trying to bring
- 21 efficiency to a process that is inherently
- 22 not efficient, has the authority to determine

- 1 whether all in all it is better for the
- 2 Region to reopen the whole permit whereas we
- 3 have argued, and I'd be happy to provide some
- 4 further detail on this, it is pretty clear
- 5 that there are substantial linkages between
- 6 the issues that they want to withdraw and the
- 7 really critical issues that they don't want
- 8 to withdraw at this point.
- 9 JUDGE REICH: I am wondering, in
- 10 terms of efficiency for the Board, how we get
- 11 ourselves smart enough to understand
- 12 everything that is involved in this permit
- 13 proceeding and the proceedings, to kind of
- 14 decide whether that is the case or not
- 15 without taking up a lot of time to decide
- 16 that issue that the Region could be sort of
- 17 proceeding down the road it is proceeding.
- I mean, I understand that there can
- 19 be interrelationships. It is not my first
- 20 316 case, and I've seen that before. But I
- 21 understand the sort of complexity of it.
- 22 It would seem to me that what

- 1 would, in essence, be second-guessing the
- 2 region up front would require a comfort level
- 3 and an understanding of the
- 4 interrelationships of the terms of the permit
- 5 that I'm not going to get from a superficial
- 6 reading of it.
- 7 MR. CHILD: Well, we would be happy
- 8 to provide as much help in that exercise as
- 9 Your Honor can stand. But I think that, as
- 10 you indicate from your past experience, it is
- 11 pretty clear on the face of things that there
- 12 are those kinds of interrelationships.
- Then, when you apply that knowledge
- 14 to a modicum of information, they are going
- 15 to be happy to go through the history of this
- 16 permit proceeding for you for a minute, it's
- 17 quite clear to us anyway and I think we can
- 18 satisfy Your Honor that there are many issues
- 19 that overlap.
- 20 We are quite concerned that some of
- 21 the information that the Agency will have to
- 22 consider on the 316(b) issues that it is

- 1 taking back about the nature of the river and
- 2 the nature of the plant and their
- 3 interrelationships as it affects 316(b) a lot
- 4 of new information is going to be considered
- 5 by the Region on the issues it wants to
- 6 withdraw.
- 7 But it doesn't want to reopen the
- 8 same set of issues on the thermal, even
- 9 though they are related, because they don't
- 10 want to have to deal with the new
- 11 information, which we think favors our
- 12 position.
- 13 JUDGE REICH: I assume if there are
- 14 provisions that the Region does not withdraw
- 15 and you think should be withdrawn, then at
- 16 the point which you are commenting on the
- 17 provisions that they have reproposed, you are
- 18 probably going to make that argument I would
- 19 assume?
- MR. CHILD: That's a safe
- 21 assumption.
- JUDGE REICH: The Region will have

- 1 to address it, and they will come back to the
- 2 Board I think in that case in a slightly
- 3 differently posture, in a slightly different
- 4 context.
- 5 MR. CHILD: I think that from their
- 6 procedural route, that would happen as you
- 7 describe. I think our objective is to try to
- 8 shortcut some of that and get back to the
- 9 real issues with the Region rather than
- 10 deferring it.
- JUDGE REICH: Well, I think that is
- 12 -- I appreciate that. I think that is the
- 13 one common theme that I see in all the
- 14 filings, and I'm so pleased to see that, is
- 15 everybody would like to move this proceeding
- 16 in an efficient and, hopefully, relatively
- 17 prompt way. It is just different perceptions
- on the best way to accomplish that result.
- 19 Mr. Shelley, in your motion, you
- 20 asked that the Region indicate which terms it
- 21 was intending to withdraw. It did to a
- 22 certain degree in the response it filed with

- 1 us.
- 2 It sound like, and we kind of knew
- 3 that from the way they had filed the document
- 4 initially, that this is somewhat of an
- 5 ongoing process. Do you think you have
- 6 gotten a fair response to your request in
- 7 terms of having a sense of where the Region
- 8 is going on that issue?
- 9 MR. SHELLEY: Yes, Your Honor. We
- 10 think they did a good job.
- JUDGE REICH: Do you basically
- 12 agree that there is not such an
- interrelationship between 316(a) and 316(b)
- 14 that action taken on 316(b) should
- 15 necessarily drive action on 316(a)?
- 16 One reason I ask that is in your
- 17 filing, and you are obviously talking about
- 18 this for a different purpose, but I think you
- 19 yourselves made the point that there is this
- 20 interrelationship.
- 21 Because you indicated, for
- 22 instance, depending on where the Board came

- 1 out with the 316(a) variance, that could
- 2 affect the permissible volume of cooling
- 3 water, which then could affect the
- 4 application of 316(b).
- 5 In a way that was almost suggesting
- 6 to me the kind of interrelationship that
- 7 Mirant Kendall was arguing exists to support
- 8 the idea that the whole permit should be
- 9 reconsidered.
- 10 MR. SHELLEY: Your Honor, I think
- 11 that their one circumstance, in all candor,
- 12 where we see the kind of issue you are
- 13 raising, actually creating that
- 14 cross-connection between 316(a) and (b) would
- 15 be if Region 1 determined that a closed-loop
- 16 cooling system, BTA, at that facility in
- 17 which case it would be very little or limited
- 18 thermal discharge coming out of the plant.
- 19 So under those set of circumstances
- 20 which we have asked for -- which we think is,
- 21 based on everything we know, highly unlikely
- 22 as an outcome but we are not trying to

- 1 foreclose that even for ourselves at this
- 2 point -- that is the one circumstance where
- 3 Agency action on 316(b) could dramatically
- 4 adjust what happens on 316(a).
- 5 One of our arguments we're for with
- 6 316(a) at this point, however, is based on
- 7 sort of a reverse connection, which we think
- 8 is very critical. That is, if we are
- 9 accurate that Region 1 316(a) variance is not
- 10 based on the right legal standard and that a
- 11 stricter thermal regime needed to be
- 12 protected in the Charles River, then that
- 13 determination could change maybe not what
- 14 Region 1 determines for BTA for 316(b), but
- 15 how the company thinks about the cost/benefit
- 16 of different technologies that they are going
- 17 to use to address both problems.
- 18 Our biggest concern is that the
- 19 Board would actually agree with us under
- 20 316(a), that the Agency's action did not
- 21 adequately ensure protection of that balanced
- 22 indigenous population, require the Agency to

- 1 lower the thermal regime and therefore change
- 2 the whole calculation for the company.
- 3 That's why we want to get that done
- 4 right now, because the record is ready to go
- 5 on it. I think as the counsel for Region 1
- 6 said it is about what is out there in the
- 7 river much more so than what is happening at
- 8 the plant and its technology.
- 9 JUDGE REICH: If the Region is
- 10 correct in stating that it really only has a
- 11 finite amount of resources to devote
- 12 essentially to this matter and resources
- 13 devoted to, in essence, litigating the 316(a)
- 14 aspects of the petitions will be drawn away
- 15 from working on the revisions for 316(b) and
- 16 delay getting that part of it done, would you
- 17 still prefer to see that happen?
- 18 MR. SHELLEY: Your Honor, we
- 19 acknowledge and recognize, as I think we said
- 20 in our papers, that the resource limitations
- 21 are accurate. We have even more extreme
- 22 resource limitations in our little group, so

- 1 we are very sensitive to that issue.
- 2 We would rather -- but again, we
- 3 are looking at overall the most likely way to
- 4 reduce the overall time of getting this
- 5 permit reissued they are operating under, a
- 6 1988 permit, different operating
- 7 circumstances, what we would propose would be
- 8 to allow Region 1 to expand the time for
- 9 coming back and concluding their 316(b)
- 10 analysis, give them more months on that end,
- 11 rather than use that reason to justify not
- 12 moving forward here.
- 13 The second point, and again I have
- 14 to say even after 30 years of experience this
- 15 is my first EAP appearance, so I'm a neophyte
- 16 here. But the workload that is required to
- 17 respond to the petitions, hold the record
- 18 together, or perhaps do any briefing that the
- 19 Board might allow is quite manageable and
- 20 falls mostly on the legal department.
- 21 So the engineering staff, although
- 22 they are going to be involved in that, are

- 1 free to continue to work on some of the BTA
- 2 issues. We think it needs to be done,
- 3 otherwise this process is actually likely to
- 4 take longer rather than shorter.
- 5 The other point I would like to
- 6 agree to in advance, the other potential
- 7 delay or staff resource issue that we could
- 8 possibly foresee would be in the circumstance
- 9 that the petition was accepted, reviewed, and
- 10 the Board agreed with either Mirant or CLF
- 11 and CRWA's position.
- 12 We would certainly agree ahead of
- 13 time that any judicial review of a Board
- 14 order that adversely affected us, we would
- 15 agree to an order staying our 30-day appeal
- 16 rights until the full permit was available
- 17 for judicial review.
- JUDGE REICH: Okay.
- MR. SHELLEY: So we think that part
- 20 of it actually can be managed in a way that
- 21 will minimize that part of the case, which
- 22 could be a big time saver.

- 1 JUDGE REICH: Okay. Thank you.
- 2 Mr. Fein, going to a different aspect of what
- 3 you have asked for, which is the order
- 4 basically admonishing the world at large that
- 5 they cannot comment on matters in the
- 6 development of the revised permit terms that
- 7 are not related to the 316(b) process either,
- 8 because the implement 316(b) or they are
- 9 necessarily connected with it, I am still
- 10 having trouble I will admit as to what the
- 11 purpose is?
- I mean, isn't it in fact true as I
- 13 think both petitioners argue that 124 kind of
- 14 speaks for itself as to what the scope of
- 15 public participation is? I am concerned that
- 16 if, and there is a lot of interpretation of
- 17 124, we impose on that process a Board order
- 18 now you're having to parse the Board order as
- 19 well as 124 to figure out what it is we
- 20 intended. I'm not sure how that really
- 21 advances things.
- I mean, you seemed mostly to be

- 1 wanting to send a signal to Mirant Kendall I
- 2 think by raising the issue. I suspect you've
- 3 sent the signal, and you guys will have the
- 4 opportunity to kind of argue about it later
- 5 on in a proper forum. But I'm still having a
- 6 hard time really understanding the value of a
- 7 Board order at this point.
- 8 MR. FEIN: Thank you, Your Honor.
- 9 First, to clarify, the request was not for an
- 10 order limiting the scope of what parties can
- 11 comment on, but rather on the scope of what
- 12 would be subject to new petitions.
- Our concern is quite plainly that
- 14 this process of withdrawing and modifying the
- 15 316(b) provisions not reopen the entire
- 16 permit to new arguments raised in
- 17 supplemental petitions that could have been
- 18 raised in the original filing period but were
- 19 not, either for new petitioners who neglected
- 20 to file petitions but now wish to or from
- 21 existing petitioners who wish to raise new
- 22 arguments that again could have been raised

- 1 earlier.
- Obviously, with respect to
- 3 petitions that were withdrawn and modified or
- 4 issues that were not withdrawn and modified
- 5 but upon which there is a colorful argument
- 6 raised by the petitioners that they should
- 7 have been withdrawn and modified, they are
- 8 somehow newly affected by the modification,
- 9 the Region obviously has no opposition to the
- 10 parties bringing those before the Board.
- 11 The value of an advance order
- 12 simply to provide some degree of advanced
- 13 certainty and clarity so that while I agree
- 14 with you that Part 124 does speak for itself.
- 15 I'm not sure that Mirant's view of what it
- 16 means is the same as ours. In the Mirant's
- 17 motion for a remand it states on the sixth
- 18 page that 124.19(d) requires that the newly
- 19 issued draft permit can be commented on in
- 20 the same manner as any other draft permit,
- 21 which necessarily means that all of its
- 22 provisions are subject to comment.

- 1 What I foresee, and I am attempting
- 2 to forestall, is a truckload of boxes of
- 3 comments concerning provisions that have not
- 4 changed and have not been affected in any way
- 5 by the modification.
- 6 JUDGE REICH: Now I'm a little
- 7 confused. Because I thought -- you corrected
- 8 my understanding and indicated that you were
- 9 really looking for an order that addressed
- 10 what could be appealed to the Board, and now
- 11 we seem to be back talking about what is
- 12 permissible in terms of comments.
- MR. FEIN: Oh, Your Honor, if we
- 14 had that order in advance, then we could have
- 15 a one-sentence response to all of those
- 16 comments, "See Board Order, Docket Number
- 17 Such-and-Such. "
- 18 Lacking that order if we're
- 19 required to take a risk that our
- 20 interpretation of 124.19 is not the Board's
- 21 and that we might be conservative and in the
- 22 alternative feel obligated to respond on the

- 1 merits to all of those, I'm not saying that's
- 2 what we would do, but we would certainly have
- 3 to consider a two-part response.
- 4 One is procedural and the other in
- 5 the alternative on the substance so as not to
- 6 get a remand if we err in that. With the
- 7 order, it would save us the second step.
- 8 JUDGE REICH: Okay. Do either of
- 9 the petitioners having heard that have a
- 10 different view about whether having an order
- 11 like that could help expedite the process?
- 12 MR. SHELLEY: We think the rule
- 13 speaks for itself.
- JUDGE REICH: Okay.
- MR. CHILDS: Your Honor, our
- 16 position would be the same as CLF's, I think
- 17 the rule speaks for itself. It will sort out
- 18 in the later process.
- 19 JUDGE REICH: Okay. Thank you.
- 20 Let me ask whether any of the persons here,
- 21 and that includes Mr. Brown up in the Region,
- 22 has anything else that they want to bring to

- 1 the Board's attention that we haven't already
- 2 covered. Obviously, you can assume we have
- 3 read what you've filed with us, but is there
- 4 something else that we need to be discussing
- 5 that we haven't already discussed?
- 6 MR. CHILDS: Your Honor, I would
- 7 like to just elaborate on the issue of the
- 8 interrelationship between 316(a) and 316(b)
- 9 in this case.
- 10 As Mr. Fein mentioned, there was a
- 11 meeting just last week that was, from our
- 12 perspective, a very preliminary meeting where
- 13 the region asked us on short notice to come
- 14 in and provide information on a very long
- 15 list of very complicated topics having to do
- 16 essentially with the intake structure and the
- 17 benefits of an intake structure at various
- 18 potential locations.
- 19 We reviewed very quickly probably
- 20 about half a dozen different technological
- 21 answers. None of those had the benefit of
- 22 any real engineering analysis.

- 1 The one thing that did become clear
- 2 through that discussion is that there are a
- 3 lot of interrelationships between whatever
- 4 the region decides on the intake and the
- 5 316(a) issues, and let me just identify two
- 6 or three key ones.
- 7 One, as Mr. Shelley mentioned, it
- 8 is clear to us that the Region is considering
- 9 again whether or not cooling towers are the
- 10 answer or a part of the answer. Indeed, I
- 11 have with me the agenda that the Region
- 12 distributed at the meeting last week. The
- 13 very first item is: "EPA is particularly
- 14 interested in site-specific feasibility of
- 15 the following technologies, " and lists
- 16 cooling towers.
- We spent a goodly portion of the
- 18 meeting last Wednesday talking about that,
- 19 and we're preparing a submission for next
- 20 week at the Region's request that will
- 21 address cooling towers and feasibility issues
- 22 around them.

- 1 Another technology that was
- 2 discussed at that meeting was called
- 3 "variable-speed drives," which allow a plant
- 4 like this to reduce the amount of flow
- 5 through with effects both on the amount of
- 6 intake and the 316(b) issues, but also of
- 7 course would have a variety of impacts on the
- 8 nature of the plant's discharge.
- 9 Third, and then I'll stop, both the
- 10 Region and CLF, as shown in their comments,
- 11 have been very interested in having the
- 12 cooling water intake structure located not at
- 13 the plant's current intake, which is on this
- 14 canal just off the Charles River, but rather
- 15 out at the head of the canal in the Charles
- 16 River itself.
- Were there structures of the sort
- 18 that they are considering out there, that
- 19 would have major impacts on the water out in
- 20 the river. Entrainable and impingeable
- 21 organisms that might be excluded by such a
- 22 device would be excluded straight into the

- 1 location of the plants outfall, in other
- 2 words, right into the hottest part of the
- 3 river.
- 4 All of those considerations as they
- 5 arise under the 316(b) set of issues are
- 6 directly going to implicate all of the 316(a)
- 7 issues in terms of everything that the
- 8 permits require out in the river in terms of
- 9 all the buoys, and there is the issue around
- 10 whether or not there will be a diffuser. It
- 11 all gets thrown together.
- JUDGE REICH: Okay.
- 13 MR. CHILD: We are quite confident
- 14 that we will be commenting into the Region's
- 15 proposed permit on the 316(b) issues with
- 16 quite a bit of information as to how it
- 17 affects the 316(a) issue.
- Thank you.
- 19 JUDGE REICH: Okay. I have heard
- 20 as a minimum the Region to be open to
- 21 considering the interrelationships as the
- 22 proceeding evolves.

- 1 MR. FEIN: Yes, Your Honor. It is
- 2 quite conceivable that there could be a few
- 3 provisions that would be indirectly affected.
- 4 If I may briefly respond to what was just
- 5 said, I would just note that the September 19
- 6 meeting, there is nothing about it that is in
- 7 the record before the Board.
- 8 JUDGE REICH: No, I understand
- 9 that. I take that as nothing more -- as
- 10 further illustration because there were
- 11 illustrations in what was filed with the
- 12 Board that there are interrelationships and
- 13 potential interrelationships. Don't take it
- 14 as anything broader than that.
- MR. FEIN: And so Mirant stated at
- 16 the meeting, the EPA did not make any
- 17 statements agreeing to any of those
- 18 statement.
- 19 JUDGE REICH: Right.
- 20 MR. FEIN: I would just add that
- 21 many of the issues that Mr. Child has raised,
- 22 with respect to the interrelationships, are

- 1 things that are best decided by the Region in
- 2 the first instance. As Your Honor alluded
- 3 to, to resolve the question of what and how
- 4 much is interrelated now would require
- 5 delving fairly deeply into the merits before
- 6 the Region has even had a chance to come up
- 7 with the draft permit modification let alone
- 8 to deal with respect to the non-316(b)
- 9 provisions.
- 10 JUDGE REICH: Okay. I understand.
- 11 Yes, sir?
- 12 MR. SHELLEY: Your Honor, could I
- 13 just add one final comment, briefly, and that
- 14 is from our perspective and I think it is
- 15 certainly shared by EPA, that time is of the
- 16 essence here.
- 17 This plant has repowered recently,
- 18 operating under a 1988 permit that was issued
- 19 in a whole different operating regime
- 20 facility. There are environmental problems
- 21 in the river that we believe this plant is
- 22 associated with.

- 1 The interests of EPA and CLF and
- 2 CRWA, in terms of moving to a new
- 3 appropriately restricted permit, are quite
- 4 different practically. We would urge the
- 5 Environmental Appeals Board to work with
- 6 those thermal portions and the legal standard
- 7 that has to be applied narrow enough that it
- 8 could be resolved fairly quickly.
- 9 JUDGE REICH: Okay. Thank you. I
- 10 think I have probably heard enough to kind of
- 11 understand where the parties are coming from
- 12 and therefore I -- let me just check with Mr.
- 13 Brown, whether you have anything to add?
- MR. BROWN: Thank you, Your Honor.
- 15 I think the parties have covered it well.
- 16 JUDGE REICH: Okay. Thank you. In
- 17 that case, I am going to adjourn the status
- 18 conference. Again, I thank counsel for their
- 19 participation, and even more so for the
- 20 quality of the filings before the Board. I
- 21 think they were quite good, quite clear, and
- 22 quite helpful in understanding where we stand

CERTIFICATE OF NOTARY PUBLIC

I, OVEDA V. HANCOCK, the officer before whom the foregoing deposition was taken, do hereby certify that the witness whose testimony appears in the foregoing deposition was duly sworn by me; that the testimony of said witness was taken by me via stenography, and thereafter reduced to typewriting under my direction; that said deposition is a true record of the testimony given by said witness; that I am neither counsel for, related to, nor employed by and of the parties to the action in which this deposition was taken; and, further, that I am not a relative or employee of any counsel or attorney employed by the parties hereto, nor financially or otherwise interested in the outcome of this action.



My Commission Expires: June 29, 2009 OVEDA V. HANCOOK

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