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Washington, D.C.

Wednesday, November 5, 2007

The above-entitled matter came on for ORAL ARGUMENT at approximately 1:34 p.m. at the Environmental Protection Agency, EPA East Building, 1201 Constitution Avenue, NW, Washington, D.C.

BEFORE:

KATHIE A. STEIN EDWARD E. REICH ANNA L. WOLGAST Presiding Judges

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1	APPEARANCES:
2	On behalf of D.C. Water and Sewer Authority:
3	DAVID E. EVANS, ESQUIRE
4	
	On behalf of Chesapeake Bay Foundation:
5	
,	JON A. MUELLER, ESQUIRE
6	
7	On behalf of Friends of the Earth/Sierra Club:
8	JENNIFER CHAVEZ, ESQUIRE
9	
	On behalf of Environmental Protection Agency:
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	DEANE BARTLETT, ESQUIRE
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1	PROCEEDINGS
2	CLERK: The Environmental Appeals
3	Board of the United States Environmental
4	Protection Agency is now in session for oral
5	argument. In re: District of Columbia Water
6	and Sewer Authority, Docket No. DC0021199
7	NPDES appeal numbers 05-02, 07-10, 07-11, and
8	07-12. Honorable Judges Anna Wolgast, Kathie
9	Stein, and Ed Reich presiding.
10	Please be seated.
11	JUDGE STEIN: Good morning,
12	everyone. We're hearing argument this
13	morning, or actually this afternoon, in four
14	different appeals, and we have three
15	different Petitioners, as I understand it.
16	The Board has issued an order allocating a
17	total of 90 minutes for oral argument.
18	Washington Area Sewer Authority, or
19	WASA, the permittee, shall proceed first, and
20	shall have 30 minutes for argument, of which
21	they may reserve up to five minutes for
22	rebuttal.

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1	The Chesapeake Bay Foundation shall
2	proceed second; it has been allocated 15
3	minutes for argument, and may reserve up to
4	five minutes of its time for rebuttal. Earth
5	Justice, representing the Sierra Club and
6	Friends of the Earth, shall proceed third,
7	and similarly may reserve up to five minutes
8	of its 15-minute allotment for rebuttal; and
9	EPA, the permit issuer, has 30 minutes for
10	argument and shall go last.
11	This is an important and a complex
12	matter, and the Board will be most interested
13	in asking you questions that focus on a
14	couple of different areas: one, the
15	compliance schedule issues to the
16	anti-backsliding issues, and to some extent,
17	the water quality standard issues in the
18	FOE/Sierra Club's brief.
19	While you're free to use your time
20	as you see fit, these are the areas where I
21	believe the Board would benefit most from
22	your arguments. You should assume that the

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1 Board has read and is familiar with your 2 briefs, understanding of course that this is 3 a complicated matter, and any clarity you can bring to the issues would be most 4 5 appreciated. 6 If the parties could please 7 identify themselves for the record, and let 8 me know whether or not you'll be reserving 9 any time for rebuttal, beginning with counsel 10 for WASA. 11 MR. EVANS: Good afternoon. If it 12 please the Board, my name is David Evans. I 13 represent the District of Columbia Water and 14 Sewer Authority in these appeals. I'd like 15 to reserve five minutes of my time for 16 rebuttal. 17 These are consolidated appeals of 18 amendments to the NPDES permit for the Blue 19 Plains Advanced Wastewater Treatment Plant, and the combined and separate sanitary sewer 20 21 systems that serve Blue Plains. The relevant 22 facts related to Blue Plains and history of

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1	the plant and the permit amendments are set
2	forth in quite some detail in the briefs, so
3	I won't take the time to repeat those here.
4	However, of course, if the Board has any
5	questions about the Blue Plains plant or its
6	history, I'll be happy to answer those.
7	I'd like to address the issues in
8	the order listed by the Board, and then move
9	onto WASA's appeal of the effluent limitation
10	for total nitrogen.
11	Turning first to the compliance
12	schedule issues. There are two compliance
13	schedules at issue here. The first is the
14	compliance schedule for the Long Term Control
15	Plan derived performance standards for the
16	District's combined sewer system. And the
17	second is the compliance schedule for the
18	
	effluent limitation for total nitrogen.
19	effluent limitation for total nitrogen. Both involve the same basic
19 20	
	Both involve the same basic

1	impose upon the Region a non-discretionary
2	duty to include schedules in the permit when
3	establishing effluent limitations in the Long
4	Term Control Plan performance standards and
5	the effluent limitation for total nitrogen.
6	WASA submits that it does, and that EPA
7	committed error when it refused to include
8	compliance schedules in the permit in
9	establishing these limitations.
10	JUDGE STEIN: Mr. Evans, in the
11	certification the District of Columbia
12	provided with respect to the compliance
13	schedule for the Long Term Control Plan, did
14	they include anything in their certification
15	pertaining to the compliance schedule issue?
16	MR. EVANS: Yes, Your Honor. They
17	said that a compliance schedule should be
18	included for the total effluent limitation
19	for nitrogen; they did not specify where that
20	compliance schedule should go, but I think it
21	should be assumed that the District was fully
22	aware of the mandate of its own regulation,

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1	and therefore intended that that compliance
2	schedule be included in the permit.
3	JUDGE STEIN: But as to Appeal No.
4	05-02, am I correct in understanding that
5	they did not say anything in their
6	certification about the compliance schedule?
7	MR. EVANS: I don't believe they
8	did, Your Honor.
9	JUDGE REICH: What significance do
10	you think that has, since they expressly
11	included it relative to the nitrogen limit?
12	MR. EVANS: I think there were a
13	different set of circumstances when the
14	limit was established for the Long Term
15	Control Plan performance standards, that was
16	part of a package that included not only the
17	permit amendment, also a consent decree that
18	included a compliance schedule in it.
19	So the District of Columbia
20	government was fully aware of the fact that a
21	compliance schedule had been established in
22	the consent decree, and so I think it could

be safely assumed that the District felt that 1 2 there was no need to mention a compliance schedule in the certification because it had 3 already had been addressed as part of the 4 5 consent decree. 6 JUDGE REICH: But if their 7 requirements were that it had to be included 8 in the permit, and they knew it wasn't in the 9 permit, why would they not have mentioned 10 I mean, your answer seems to suggest that? that they thought it was acceptable to put it 11 12 in the consent decree, which seems inconsistent with the argument that that 13 14 provision is mandatory? 15 MR. EVANS: Your Honor, I think we 16 have to look at the language of the 17 regulation, which is mandatory. It says, "A 18 compliance schedule shall be included in the permit." If you take that regulation at face 19 20 value, it would seem that the District need 21 not specify exactly where the schedule ought 22 to go. And even if they had intended that

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1 the schedule go in a consent decree, we don't 2 believe that they could have specified 3 otherwise. The regulation is mandatory. 4 I think it's well-established in 5 the law that certifications, permits or other forms of individual authorizations cannot be 6 7 used to modify a rule. We have a rule here 8 that was adopted following notice and the 9 opportunity for comment. The formal 10 certification did not go through any public 11 comment period. 12 So to interpret D.C.'s water 13 quality certification in the case of the 14total nitrogen effluent limitation as 15 effectively having superseded the clear mandate of its own regulation, would in 16 effect allow the District to have modified a 17 18 rule that had been through full public 19 comment review. 20 JUDGE STEIN: Go ahead. 21 JUDGE REICH: I was trying to 22 understand your earlier statement that the

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1	reason they would not have raised the issue
2	in the 05-02 context was because they were
3	aware there was this schedule in the consent
4	decree if they felt that was inconsistent
5	with the requirement of their own law and
6	that their own law required it to be in the
7	permit, I would've thought that they would
8	mention that.
9	MR. EVANS: Again, Your Honor, I
10	don't know why they did or did not mention
11	it. I can only assume that the fact that
12	there had been an agreement on a consent
13	decree at the time the amendment went forward
14	and the certification was issued, the
15	District of Columbia government knew full
16	well that there would be a compliance
17	schedule in the decree.
18	I should add that WASA, of course,
19	in its comments on the amendment requested
20	that in addition to putting the schedule in
21	the decree, they also put the schedule in the
22	permit, and I might add there's nothing

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1	inconsistent with putting a compliance
2	schedule in the consent decree and also
. 3	putting it in the permit. Had EPA wanted to,
4	they could've put the compliance schedule in
5	the consent decree, which they did,
6	commensurate with the Phase I CSO permit, and
7	at the time and this is exactly what WASA
8	asked the Region to do ask EPA okay, we
9	have a compliance schedule in the consent
10	decree, we also want to have a compliance in
11	the permit as well, and we believe that the
12	Region is obligated to put that schedule in
13	the permit by virtue of a mandate of the
14	District of Columbia regulation.
15	JUDGE STEIN: How does the D.C.
16	regulation interface with 122.47 40 CFR,
17	which is the schedules of compliance in
18	the federal permitting regulation? Why is it
19	that EPA needs to adhere to the schedule of
20	compliance specified in the D.C. reg rather
21	than what's in the federal regulation?
22	MR. EVANS: I think we looked at

1 the holding in the Star-Kist Caribe case for 2 That -- of course, as the Board knows, that. 3 that decision was first decided by the 4 administrator in 1990. That decision 5 contains a comprehensive analysis and discussion of the relationship between the 6 7 states and EPA in the establishment of 8 compliance schedules. 9 It's true that the facts of that case revolved around an instance where the 10 11 state's water quality standard regulation did 12 not provide for a compliance schedule, but I 13 think it's safe to say that a fair reading of 14 both the 1990 decision by the administrator 15 as well as this Board's decision in 1992 in 16 the same case on a request for modification 17 from EPA also endorsed, in essence, the comprehensive analysis and conclusions that 18 19 were reached by the administrator as to the relationship between the states and EPA when 20 establishing compliance schedule. 21 22 In essence, I think the holding of

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those cases in essence is that we first look 1 2 to whether or not there is authorization in 3 the state water quality standard regulation 4 for including a compliance schedule. If that 5 authorization in essence confers upon EPA 6 discretionary authority, then EPA uses its 7 own regulations, 40 CFR 122, for purposes of 8 determining whether to put the schedule in 9 the permit, and if so, what that schedule 10 should be. 11 In this particular case, we have a 12 water quality standard regulation which not 13 only authorizes a compliance schedule in the permit, but mandates that the schedule be 1415 included in the permit. And I think if you 16 look to the holdings in the two Star-Kist 17 Caribe decisions, they effectively stand for the proposition within this particular 18 19 case -- where we have a water quality 20 standards regulation that mandates that the schedule go in the permit -- then that 21 22 mandate overrides and supersedes the

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discretionary authority that EPA has under
its own regulations.

3 JUDGE REICH: Is there any case law 4 or guidance or anything else other than the 5 plain language of the regulation that 6 addresses the issue of whether this is 7 mandatory or discretionary? 8 MR. EVANS: I'm not aware of any 9 other than case law, which generally holds 10 that you first give plain reading to the --11 JUDGE REICH: Right. 12 MR. EVANS: Language of the rule or 13 statute. 14JUDGE REICH: Right. 15 Probably the most MR. EVANS: 16 notable and recent example of that is the recent TMDL decision by the D.C. Circuit, 17 18 where the D.C. Circuit held that daily means 19 daily. We think the word shall means shall. 20 JUDGE REICH: It is nothing 21 specific to 1105.9? 22 No, Your Honor, I'm not MR. EVANS:

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1 aware of anything.

2	JUDGE REICH: Okay.
3	JUDGE STEIN: Is it your reading of
4	D.C. regulations that whatever compliance
5	schedule is in the consent decree would need
6	to be identical to what would be put in the
7	permit? Or is there some room to have
8	perhaps a more general schedule in the permit
9	and a more specific schedule in the consent
10	decree?
11	MR. EVANS: Your Honor, I think in
12	instances where such as this where you
13	have a schedule both in the consent decree
14	and the permit, it would probably the more
15	appropriate way to go about dealing with that
16	would be to have a more detailed schedule in
17	the consent decree, and have a more general
18	schedule with probably an end date, and some
19	interim milestones and reporting requirements
20	in the permit itself.
21	And I do think that having a
22	consent decree in place in this particular

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	<i>,</i>
1	instance certainly I think would limit the
2	extent to which you could have a schedule in
3	the permit that would be at variance or at
4	odds with that judicial consent decree
5	schedule. And if obviously, to the extent
6	you did, then it would require some
7	modification to the consent decree.
8	Certainly I don't think that would be
9	appropriate in this particular case.
10	JUDGE STEIN: So how does this work
11	in real world terms? You come across a
12	circumstance, there needs to be a change
13	to a provision in the consent decree, you
14	would need to both modify the consent decree
15	and modify the permit?
16	MR. EVANS: To the extent that they
17	involved the same interim milestones or
18	deadlines, but to the extent that you have a
19	consent decree with a more detailed schedule
20	in it, more detailed interim milestones, and
21	a permit that has a more general schedule in
22	it, to the extent that you're only involved

1	with modifications of the interim milestones
2	that are not present in the permit,
3	obviously, you'd just be dealing with the
4	consent decree.
5	JUDGE WOLGAST: And again, looking
6	from a practical standpoint, what is WASA's
7	potential liability whether there is a
8	compliance schedule in the permit or not?
9	MR. EVANS: Your Honor, WASA
10	maintained its position on the compliance
11	schedule for the Long Term Control Plan for
12	two reasons. One, of course, it places great
13	value on its compliance status, and the
14	reality is that without a compliance schedule
15	in the permit, it is in ongoing
16	non-compliance with its permit. So this is a
17	question it really goes to maintaining
18	WASA's compliance status with its permit.
19	Secondly, Section 13 of the consent
20	decree while it does dissolve all claims
21	against WASA at the time the consent decree
22	was entered, there's an express reservation

1	of rights in that consent decree where the
2	Justice Department and EPA reserve the right
3	to proceed against WASA for an enforcement
4	action for any future violations that would
5	occur. Certainly, we believe that exposes
6	WASA it leaves WASA exposed to future
7	enforcement actions for non-compliance with
8	the permit and the consent decree.
9	I'd like to move to the petition
10	provided by the Friends of the Earth and the
11	Sierra Club having to do with a challenge to
12	the Region's decision to delete the second
13	sentence in part 3(e)(1) of the permit. That
14	sentence prohibited any CSO discharge in
15	excess of any limitation necessary to achieve
16	compliance with water quality standards,
17	pending operation of the selected controls in
18	WASA's Long Term Control Plan.
19	Friends of the Earth and the Sierra
20	Club first claimed that the Region's action
21	was erroneous because they were denied a fair
22	and legally sufficient opportunity to comment

on the final language in the permit. 1 In 2 fact, in WASA's view, the Friends of the 3 Earth and Sierra Club had more than adequate 4 opportunity to have a fair opportunity to 5 comment on that particular condition, and 6 should've been well aware that the sentence 7 would be deleted with the final amendment. 8 Now, if you look at the history of 9 this amendment, it goes back several years, 10 it's been a very contentious amendment. There've been different versions of this 11 12 particular condition in prior amendments to this permit, and in each of those cases, this 13 permit condition was vigorously contested by 1415 WASA and by Friends of the Earth and the 16 Sierra Club, with WASA arguing that the 17 condition should be taken out altogether; Friends of the Earth arguing on various 18 19 occasions that the condition should be made 20 more expansive, should apply not only to the 21 period of implementation of the Long Term 22 Control Plan, but also the period following

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1 the Long Term Control Plan implementation. 2 Again, Friends of the Earth and the 3 Sierra Club actively participated in these 4 amendment processes; they knew the positions 5 that were being advanced by WASA. So they 6 were full aware of the possibility that as a 7 result of WASA's comments, EPA could 8 ultimately decide to delete the prohibition 9 altogether and then -- that's exactly what 10 they did. 11 So we believe that there's no merit 12 to the Sierra Club's and Friends of the Earth's position that they did not have fair 13 14notice and a fair opportunity to comment on 15 the deleted language. 16 JUDGE WOLGAST: But in none of 17 these other -- as I understand it, in none of 18 these other iterations had the Region 19 proposed to delete the language that's found 20 in 3(e)(1). 21 MR. EVANS: That's right, they had 22 never proposed to completely delete it, they

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1	had proposed to change it in several
2	fashions, have it apply at various times or
3	another. In each one of these successive
4	amendments and the fact this went up on
5	appeal to this Board a couple of times and
6	in each of these instance, WASA consistently
7	maintained that the prohibition should come
8	out altogether. And so certainly, the
9	Friends of the Earth and Sierra Club are well
10	aware of the fact that in response to
11	WASA's specific comment, that the Region
12	could decide to delete that provision.
13	JUDGE STEIN: But do you look at
14	WASA's comments, or do you look at what the
15	agency is proposing as a mechanism for
16	determining whether or not they had a fair
17	opportunity to comment? I mean surely, it's
18	not someone's job to scour everybody else's
19	comments to see what they're proposing as a
20	mechanism for determining what the agency's
21	asking, is there?
22	MR. EVANS: Your Honor, I might

1	agree that that would've been the case had
2	this amendment come up one time, had this
3	been the first opportunity for all of the
4	parties to have participated in commenting on
5	this particular amendment.
6	There possibly could be some
7	plausible argument in that instance.
8	But in this particular instance,
9	and we believe that when the Board is called
10	upon to decide issues about having about
11	fair opportunity and notice to comment, and
12	having a meaningful say in the outcome of an
13	administrative process, you look at the
14	circumstances of each individual case.
15	When you look at the circumstance
16	of this case and the history of this
17	amendment, and the comments back and forth,
18	it's difficult to imagine that the Friends of
19	the Earth and Sierra Club weren't well aware
20	of the fact that when all was said and done,
21	there was a distinct possibility that the
22	language could be deleted, not because of the

comments that were submitted on the last
round in which the language was deleted, but
the comments that were submitted on previous
rounds.

5 Certainly -- and the case law holds 6 that basically when you -- in analyzing these 7 types of issues, you look at whether or 8 not -- were the issues on the table, and was 9 the final result a logical outgrowth of the 10 comments that were submitted? We believe 11 that the only way that you conclude in this 12 particular case that this condition ought to be remanded because Friends of the Earth and 13 14 Sierra Club didn't have an adequate 15 opportunity to comment, would be if you 16 concluded that EPA could never change a 17 permit condition from the proposal. 18 And of course, the courts have 19 consistently held that EPA, as long as 20 the changes they make to conditions are 21 responsive comments -- as long as under the 22 facts and circumstance of the case, if the

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1	issues were on the table so that all parties
2	had fair notice of the issues and the
3	possible outcome, we believe that they had a
4	fair fair opportunity to comment.
5	JUDGE STEIN: Shouldn't we just
6	exclusively be looking to the provision of
7	Part 124 that talks about whether there's a
8	substantial new question that's raised,
9	rather than the logical outgrowth cases? I
10	mean, it strikes me that in this case, we
11	have a regulation that specifically applies
12	to this kind of permit proceeding. Why isn't
13	that the test that we should be looking at?
14	MR. EVANS: I think under either
15	test, the Sierra Club's and Friends of the
16	Earth's petition fails here. I mean, the
17	reality is and another point that we made
18	in our petition is that and one of the
19	other issues before the Board is whether or
20	not they were prejudiced in any way by the
21	outcome of this process.
22	Certainly and we can't we

1 cannot see in their petition or in any of the 2 briefs that they've failed any instance or 3 example of how they would've filed comments 4 that would've been any different from the 5 comments that they would've filed had EPA 6 specifically proposed to delete the provision 7 in its entirety. 8 JUDGE STEIN: Could you walk 9 us -- moving to the merits of this challenge 10 as opposed to the procedural piece, could you 11 walk us through the relationship between the 12 Phase I and the Phase II permit? I mean, 13 frankly, there've been so many different 14iterations of this that it's a little 15 difficult to track what's in and what's out, 16 but I'm most interested in the differences 17 between the 1997 permit and the current 18 permit, and how these pieces fit together, 19 and why you believe that the current permit 20 is not less stringent? 21 MR. EVANS: Your Honor, the process 22 here, the Phase I, Phase II CSO permit

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1	provisions are set forth in some detail in
2	the CSO policy, but to summarize, the process
3	is basically this: CSO communities like WASA
4	receive a Phase I permit at the outset of
5	their programs; that Phase I permit has both
6	technology-based requirements and water
7	quality requirements in it. Keeping in mind,
8	the Phase I permits are issued at the outset
9	of the Long Term Control Plan process, at the
10	outset of the process of actually developing
11	your CSO control program.
12	JUDGE REICH: Can I go back one
13	step before you get into that, just for my
14	understanding? Prior to beginning to
15	implement the CSO policy, did D.C. have water
16	quality standards, and what was the nature of
17	those standards: were they narrative
18	standards, numerical standards?
19	MR. EVANS: Both narrative and
20	numerical that were adopted in the '80s and
21	the '90s.
22	JUDGE REICH: Okay

1	MR. EVANS: And the Long Term
2	Control Planning process, which is the water
3	quality planning element of the CSO control
4	policy, was designed to lead to a plan that
5	would, either through one or two approaches,
6	provide for compliance with water quality
7	standards.
8	JUDGE REICH: Both narrative and
9	MR. EVANS: Both narrative and
10	numeric. And that Phase I permit again had
11	both water quality-based and technology-based
12	requirements the technology-based
13	requirements were the so-called Nine Minimum
14	Controls. These controls in essence called
15	for maximizing the operation and maintenance
16	of the system, recognizing that until the
17	Long Term Control Plan is completed, it's not
18	possible or it's not feasible or prudent to
19	put in place large-scale capital projects.
20	So the Phase I permit that was
21	issued in 1997 had the Nine Minimum Controls
22	in it, technology-based requirement, it also

1 had a water quality-based requirement 2 pursuant to the permit, and that was the 3 discharge prohibition. And that discharge 4 prohibition basically said that WASA could 5 not have any discharges from the combined system -- CSO discharge -- combined system 6 7 that would cause or contribute to a violation 8 of the water quality standards in excess of 9 any limitation necessary to meet the water quality standards. So the original 10 11 prohibition was in there. 12 WASA never objected to that, 13 because that is clearly provided for in the 14 CSO policy as a -- the water quality-based 15 element of the plan, the program. At the 16 same time, there was a schedule established 17 for completing the Long Term Control Plan, a 18 massive undertaking -- it took several years 19 to complete -- and this Long Term Control 20 Plan, which was designed to identify the 21 upgrades and improvements that needed to be 22 made in order to ultimately bring the system

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into compliance with water quality standards.
That Long Term Control Plan was completed and
submitted to EPA and ultimately accepted by
EPA and the District of Columbia government
in 2003.

6 Once they accepted that, then we 7 went about the process of establishing performance standards for that system. 8 And those performance standards reflected a 9 determination that EPA and the District of 10 11 Columbia government had made that once 12 implemented, these controls, if they were functioning as they were designed and set 13 14 forth in the Long Term Control Plan, would 15 provide for compliance with water quality 16 standards.

17 I might add, the CSO policy 18 provides for two separate ways of making the 19 demonstration required in the policy -- you'd 20 either use the presumption approach, which in 21 essence is an approach which calls for so 22 many overflows per year, or a percent removal

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1	requirement, or you can use a demonstration
2	approach, where in essence you attempt to
3	demonstrate to EPA in the state that in fact
4	once you implement these controls, you'll be
5	in compliance with water quality standards.
6	WASA chose the demonstration
7	approach. Ultimately, the District of
8	Columbia EPA accepted that. Of course, under
9	the demonstration approach, under the policy,
10	it's clear that you have to include a
11	post-construction monitoring program in the
12	permit, which in essence says that once you
13	complete implementing all of these controls,
14	you then go and monitor for water quality
15	compliance, and if in fact you can
16	demonstrate compliance at that point, then
17	you're deemed to be in compliance with
18	standards and you've completed your
19	obligation.
20	If on the other hand that
21	post-construction monitoring says that you're
22	not in compliance with water quality

ł	
1	standards, then you have to submit a plan for
2	enhancing your system to do whatever else
3	needs to be done to come into compliance.
4	And it's that point that's the heart of the
5	dispute over this water quality standards
6	prohibition, because and our view, it's
7	fundamentally inconsistent with the policy to
8	retain that water quality standards
9	prohibition language in the policy, because
10	in essence, it would be fundamentally
11	inconsistent with the policy.
12	The policy in essence provides that
13	once you complete that Long Term Control Plan
14	in the demonstration approach, you go ahead
15	and do your monitoring, your obligation at
16	that point is to upgrade your program.
17	You're not the policy doesn't intend for
18	discharge to be deemed to be a non-compliance
19	with a permit. If you retain that water
20	quality standards prohibition in the permit,
21	if WASA were to go out and do its
22	post-construction monitoring program, and if

1	in fact that monitoring showed non-compliance
2	with water quality standards, WASA would be
3	in non-compliance with its permit. That's
. 4	not the way the policy works.
5	JUDGE REICH: And why does that not
6	violate the anti-backsliding provision for
7	the period of time prior to the time you come
8	into compliance with performance standards in
9	the long term compliance plan?
10	MR. EVANS: First off, the
11	performance standards take effect
12	immediately. We have as a as the
13	permit is currently written.
14	JUDGE WOLGAST: But the performance
15	standards themselves as you describe are in
16	part at least large capital improvement
17	projects that even though they may be on
18	the books
19	MR. EVANS: That's right.
20	JUDGE WOLGAST: They don't exist in
21	reality for some time some time being up
22	to at least 20 years.

1	MR. EVANS: That's correct, Your
2	Honor. And that's consistent with the
3	policy. The way the policy is
4	structured what the policy in essence says
5	is that we understand that communities like
6	WASA, the District of Columbia, are being
7	called upon to undertake massive expenditures
8	to install these systems, and and we've
9	set forth a process.
10	You develop your Long Term Control
11	Plan, your Long Term Control Plan is
12	approved, we impose an obligation to
13	implement that Long Term Control Plan. Once
14	you complete that Long Term Control Plan, you
15	go ahead and you monitor for compliance. If
16	you cannot show compliance with the water
17	quality standards, you upgrade your system.
18	The policy is structured, very
19	carefully structured in a way so as to avoid
20	putting communities like WASA and the
21	District of Columbia into non-compliance with
22	their permit as long as they're doing what

the policy has told them to do, and they're
complying with the provisions of their permit
and the policy.

4 What the Friends of the Earth and 5 Sierra Club are contending is that notwithstanding all of that, notwithstanding 6 7 what the policy says, we think WASA should be held continually liable for any events of 8 9 non-compliance with the water quality standards while it's undertaking this 10 11 multimillion dollar Combined Sewer Overflow 12 control program. The other point we make in our petition is that if you look at the 13 14policy, the policy clearly identifies the 15 conditions that go in Phase I permits, 16 identifies the conditions that go in Phase II 17 permits. 18 The Phase I conditions clearly 19 provide for narrative water quality standards 20 compliance condition while you're developing 21 your Long Term Control Plan. Once that Long 22 Term Control Plan has been developed and

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1 approved and incorporated into the permit, it 2 does -- has no mention whatsoever of a 3 narrative water quality standards compliance 4 condition. What it says is that the water 5 quality-based provisions of that permit should be -- under the demonstration 6 7 approach, should be performance standards derived from the Long Term Control Plan. 8 9 JUDGE STEIN: Yeah, I have a question about that. Because as I read the 10 CSO policy in the middle column of the 11 12 Federal Register at 18696, it said your 13 Phase II permit should include the 14 technology-based controls, narrative 15 requirements, as well as water quality effluent limitations. So why would you not 16 17 continue to retain this language in the form of some kind of a narrative limitation that 18 19 was in the prior permit? 20 MR. EVANS: If you read the Phase I and the Phase II provisions together, we 21 22 think that there was a clear -- I mean, it

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1 was -- it's clear to us that there was 2 obvious omission of that express provision 3 for a narrative water quality standards 4 compliance obligation in the Phase II 5 permit -- it was not -- it was clearly not 6 included in the Phase II conditions. By the 7 same token, there's no mention of a narrative 8 discharge prohibition in the Phase II 9 permits, but a clear reference to Long Term 10 Control Plan-derived performance standards. 11 If you --12 JUDGE STEIN: Are you suggesting 13 that the provision that was in your prior 14 permit was a compliance obligation 15 specifically required by the Phase I 16 permitting process? 17 MR. EVANS: That's right, Your 18 Honor. 19 JUDGE STEIN: Is that cited in your 20 briefs? 21 MR. EVANS: Yes. I believe it is. 22 JUDGE WOLGAST: Going back to sort

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1	of what's the fundamental legal authority
2	for WASA to in essence be out of compliance
3	with water quality standards for an extended
4	period of time?
5	MR. EVANS: The policy itself,
6	which of course as this Board knows has been
7	incorporated into the Clean Water Act at
8	Section 402(q). If you look at the structure
9	of the policy, it set up a special
10	programming process for combined sewer
11	systems.
12	In essence, what it said is that
13	we're going to we have a set of
14	technology-based and water quality-based
15	requirements that we're going to impose on
16	CSO communities. If they follow that
17	process if they follow that process and do
18	what is required of them in the Long Term
19	Control Plan, we're not going to hold them
20	liable and subject to non-compliance and
21	enforcement action as long as they do what
22	the policy calls for them to do under both

the technology-based requirements and the
 water quality-based requirements.

3	JUDGE REICH: Can I go back to my
4	question in the sense that if we had the same
5	circumstances we have today, but there were
6	no formal EPA CSO policy it was just
7	something that was done ad hoc in this case,
8	would the permit violate the anti-backsliding
9	provision in that case?
10	MR. EVANS: If
11	JUDGE REICH: I'm trying to ask in
12	essence whether you are saying the CSO policy
13	provides an exception to the anti-backsliding
14	requirement, or would you say the
15	anti-backsliding requirement still would not
16	be applicable even if there were no CSO
17	policy?
18	MR. EVANS: Let me address the
19	policy first. And the point I want to make
20	here is that we think it's appropriate to
21	note that the Friends of the Earth and Sierra
22	Club have not alleged in their petitions that

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1	the deletion of the narrative discharge
2	prohibition is inconsistent with the CSO
3	policy; they've said they weren't given fair
4	notice, they said it violates
5	anti-backsliding.
6	So we believe that they have
7	effectively conceded that the deletion of the
8	narrative discharge prohibition is consistent
9	with the CSO policy, which again is
10	incorporated into Section 402(q) of the Clean
11	Water Act. We don't believe that you can
12	persuasively argue that the deletion is or
13	at least acknowledge the deletion is
14	consistent with Section 402(q) of the Clean
15	Water Act, while at the same time asserting
16	that it violates the anti-backsliding
17	provisions of Section 402(o).
18	And if nothing else, you've got to
19	read those two together. So again, without
20	having asserted that it's inconsistent with
21	the policy, they must've acknowledged it's
22	consistent with the policy to accept their

1	argument would in essence would be to read a
2	conflict between 402(q) and Section 402(o).
3	Now, if there were no policy today
4	JUDGE REICH: Uh-huh.
5	MR. EVANS: And the permit was
6	written the way it's written, I don't think
7	there would be an anti-backsliding problem,
8	because I don't think it would be
9	anti-backsliding, because there's only
10	backsliding if in fact the new effluent
11	limitation is less stringent than the
12	effluent limitation that it replaced in the
13	previous permit.
14	Here we have numeric sites we
15	have numeric Long Term Control Plan-derived
16	performance standards which impose rigorous
17	numeric criteria on the combined system,
18	which by their very nature are not present in
19	a narrative prohibition.
20	So we believe our position is that
21	the Long Term Control Plan-derived specific
22	performance standards are more stringent,

1	certainly equally stringent to the discharge
2	prohibition. So if the condition is not less
3	stringent, there's no backsliding, we don't
4	think anti-backsliding even comes into play.
5	JUDGE STEIN: But the
6	CLERK: Go ahead.
7	JUDGE REICH: Uh-huh.
8	JUDGE STEIN: Provisions are
9	different. I mean, you clearly have a
10	difference between what existed before and
11	what EPA is proposing to do now. Isn't it
12	conceivable that it may be more stringent in
13	some areas, but less stringent in other
14	areas?
15	MR. EVANS: No, Your Honor they
16	may be different, but they're different for a
17	specific purpose, and consistent with the CSO
18	policy. But they cover the same subject
19	matter. The narrative discharge prohibition
20	basically is designed to hold WASA or any
21	other CSO community liable for water quality
22	standards violations that may be caused by

1 its combined system.

2	The Long Term Control Plan-derived
3	performance standards are designed to are
4	in essence a translation of the elements of
5	the Long Term Control Plan for which WASA
6	would be held liable and they're all based
7	upon compliance with water quality standards,
8	WASA would be liable if it fails to comply
9	with those performance standards.
10	Both at the heart of it, both of
11	them are the water quality-based effluent
12	limitations for a combined system under the
13	CSO policy. Under Phase I permit, that water
14	quality-based effluent limitation is a
15	narrative discharge prohibition; under the
16	Phase II permit, it's the performance
17	standards derived from the Long Term Control
18	Plan. Yes, they're very different, but they
19	do the same thing, or they're intended to do
20	the same thing.
21	JUDGE WOLGAST: Well, I understand
22	your argument, but I basically understand you

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1	at bottom to be saying that the CSO policy
2	sets up a scheme that is inherently
3	inconsistent with the anti-backsliding
4	provision of the Act, in the sense that the
5	original plan with the 3(e)(1) language, it
6	may have been less specific, but it did
7	prohibit discharges in amounts that exceeded
8	water quality standards.
9	Now we have more specific
10	provisions, but we also all acknowledge there
11	is a delta in which there will be discharges
12	that exceed water quality standards, and
13	that's what I'm trying to I think you hear
14	some frustration of how these things fit
15	together with the anti-backsliding provision
16	of the Act.
17	MR. EVANS: Well, the fundamental
18	question is whether or not the limitation is
19	less stringent, and we believe to look at
20	whether or not the limitation was less
21	stringent, we have to look to what what do
22	those effluent limitations what do those

1 permit conditions require WASA to do.

2	JUDGE WOLGAST: So you're saying
3	that because the provisions themselves that
4	are on the books eventually will get to the
5	same place, those specific provisions or
6	limitations don't constitute
7	anti-backsliding, even if in between, we know
8	on the ground there's going to be discharges
9	that violate water quality standards?
10	MR. EVANS: That's correct, Your
11	Honor. Take, for example, if EPA were to
12	enforce against WASA, or the citizens' group
13	were to enforce against WASA for
14	non-compliance with water quality standards
15	under the narrative discharge prohibition,
16	and let's say that enforcement action was
17	began while the narrative discharge
18	prohibition was still in the permit and yet
19	we had an approved Long Term Control Plan
20	with the performance standards, and you had
21	an EPA determination that once this plan was
22	implemented, it would provide for compliance

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1 with water quality standards, we believe that 2 in that enforcement action, the injunctive relief that the court would enter against 3 WASA would be to implement the Long Term 4 5 Control Plan and achieve compliance with the Long Term Control Plan compliance standard. 6 7 So ordering compliance with a narrative discharge prohibition and ordering 8 9 compliance with the Long Term Control Plan performance standards is the same thing --10 11 JUDGE WOLGAST: But if that's the 12 case, then why is it so important to have the 13 compliance schedule in the permit itself, if that's -- if an enforcement action on this 1415 permit would end up at the same place, compliance with the Long Term Control Plan? 16 17 MR. EVANS: Because of the penalty 18 issue, Your Honor. WASA remains exposed to 19 potential penalties for non-compliance because of the exclusions built into the 20 consent decree, and also because -- again, 21 22 WASA places great value on its compliance

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1 status.

2	JUDGE REICH: Would there be any
3	difference in the analysis if we agreed with
4	you that there should be a compliance
5	schedule in the permit itself? If the permit
6	contained a compliance schedule, doesn't that
7	in essence show that the effluent limitations
8	aren't going to be met for some substantial
9	period of the time, and doesn't it aggravate
10	the problem that Judge Wolgast was talking
11	about about a period in which as a practical
12	matter, the discharge limits have been
13	relaxed?
14	MR. EVANS: No, Your Honor. Keep
15	in mind that during the period of
16	implementation, whether you put the schedule
17	in the permit or not, during the period of
18	implementation, you have the Nine Minimum
19	Control obligations that WASA has to comply
20	with. You also of course have the obligation
21	to design and construct and then to begin
22	operating that system.

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1 So yes, you may -- you have a --2 JUDGE REICH: But neither of those 3 goes to the question of meeting the current 4 water quality standards. 5 MR. EVANS: Unquestionably, whether 6 you've got a narrative discharge prohibition 7 or a Long Term Control Plan-derived 8 performance standards, the reality is, until 9 these massive -- and right now the total cost of this is over \$2 billion -- until these 10 11 massive controls are installed, and the 12 reality is you can't snap your fingers and 13 install them -- and whether you got one 14 condition or another, you're still going to 15 have a period in which the combined system will violate water quality standards during 16 periods of rainfall --17 18 JUDGE REICH: But doesn't including it in a schedule sanction it in a way that 19 20 responding to that a consent decree does not? I mean, putting it in the permit in essence 21 22 legitimatizes it, that's the reason that you

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1 want it there, so you're not exposed to 2 penalties. So it seems to suggest that it reinforces the idea that there will be this 3 4 gap. 5 MR. EVANS: First, Your Honor, I don't believe that has to be the result. As 6 7 I said before, one possible approach that states could take -- EPA or states could take 8 9 to this issue would be at the time that narrative discharge prohibition is still in 10 effect under the Phase I permit, you can 11 negotiate and enter a consent decree at that 12 13 point in time, because there is 14non-compliance. Then once that Phase II permit is issued, that includes the 15 scheduling of the Phase II permit with a Long 16 Term Control Plan-derived performance 17 18 standard. 19 So you have both a consent decree 20 and you have a permit with a compliance schedule in it. I don't believe it sanctions 21

22 non-compliance. Keeping in mind that these

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1	communities aren't getting a free ride here.
2	WASA, unlike any other community in the
3	Metropolitan District area, and WASA's
4	ratepayers, the District ratepayers are
5	spending over \$2 billion to control this
6	problem, and that's essentially what the
7	policy and Congress in adopting the policy in
8	the Clean Water Act recognizes.
9	If we're going to ask communities,
10	and not all communities a relatively small
11	percentage of communities in the United
12	States have combined systems if we're
13	going to ask this small subset of
14	municipalities in this country to bear the
15	extraordinary burden and there's no grant
16	funding available to speak of for these
17	programs if we're going to ask them to
18	bear this extraordinary burden of these
19	combined systems, we're going to mandate
20	these controls the least we can do is not
21	hold them in non-compliance while they're
22	doing what they're supposed to be doing and

we've asked them to do under the CSO control
 policy.

3 That's the fundamental rationale 4 for the way the policy is structured, it is a 5 question of question of fundamental fairness 6 and Congress endorsed that approach to 7 combined systems when it incorporated the 8 policy into the Clean Water Act. 9 JUDGE STEIN: I believe your time has been up for several minutes. So we 10 11 appreciate your answering our questions, and 12 if we could move on to Mr. Mueller. 13 Will you be reserving any of your 14 time for rebuttal? 15 MR. MUELLER: Yes, I am. Five 16 minutes, please. 17 JUDGE STEIN: Okay. 18 MR. MUELLER: Good afternoon. Good 19 to see you a couple of you again, it's been a 20 few years. A pleasure to be here. Ι 21 represent the Chesapeake Bay Foundation. And 22 I think while we all seem to get caught up in

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the facts and fine points of the rules and 1 2 the regulations and the statute, I think it's 3 very important for this Board to be aware of 4 the bigger picture, and the reason why they 5 Chesapeake Bay Foundation is involved in this 6 challenge, and why we believe that a 7 compliance schedule is required in the 8 permit. And that is that the Chesapeake Bay 9 is impaired. 10 And D.C., EPA and all of the states in the Bay region, signed an agreement that 11 12 said they were going to get the Bay off the 13 303(d) list by 2010. Well, it's 2007, right 14on the cusp of 2008, and we still have one of 15 the largest -- the largest pointsource in the 16 Bay region that hasn't complied, or even 17 begun to come into compliance with a standard 18 that will help the Bay get off that list. 19 And so we believe that a compliance 20 schedule has to be in the permit. 21 Now, a couple of the -- points you 22 raised with Mr. Evans, and you asked about

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what's the language in D.C. law, and how does 1 the interplay with the Clean Water Act and 2 3 the certification from EPA -- and I wanted to 4 kind of jump to that if we could. First, the 5 D.C. law that we believe is governing -- if I 6 can get this to come over here --7 JUDGE STEIN: We can see it up 8 here. 9 MR. MUELLER: Okay, great. They're 10 in the center of the page. D.C. statute 11 says, "When the director requires a new water 12 quality standard based effluent 13 limitation, " -- which is what we have 14here -- "in a discharge permit, the permittee 15 shall have no more than three years to 16 achieve compliance with the limitation unless the permittee can demonstrate that a longer 17 18 compliance period is warranted." And the 19 last sentence says, "The compliance schedule 20 shall be included in the permit." 21 There is unequivocal language that 22 D.C. law requires a compliance schedule in

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1	the permit. Now, the question has been
2	raised, well, did EPA waive that in its
3	certification letter? And as Mr. Evans
4	pointed out, that certification letter is not
5	entirely clear on that point. It says in
6	paragraph 2, "DDOE concurs with EPA that EPA
7	should establish a schedule for compliance
8	with a nitrogen limit."
9	It doesn't say where.
10	And I believe it's important to
11	recognize, again, the bigger picture here in
12	the circumstances behind the certification
13 ·	letter, which was on August 18, 2006, EPA
14	submitted a fact sheet about the proposed
15	permit that said there will be a compliance
16	schedule, there is an interim compliance
17	schedule in the proposed permit, and there
18	will be a compliance schedule in the final
19	permit when it's issued it comes up for
20	re-issuance again in 2008.
21	So EPA's on record saying in August
22	that they're going to have a compliance

1 schedule in the permit. Then in December, 2 after they've received comments on that first 3 permit, EPA turns around and says, well, we 4 believe there should be a compliance 5 schedule, but we think that it should be in 6 some kind of other enforceable document. And 7 we think that enforceable document may be a 8 consent decree. Now --9 JUDGE STEIN: Do you know why they 10 changed their mind? 11 MR. MUELLER: I --12 JUDGE STEIN: I'll ask them that 13 question, too. 14MR. MUELLER: Wasn't part of that 15 conversation, so I can't really answer it. 16 But the thing I think is frustrating for us 17 is that -- and I understand it's probably 18 true for WASA, is that you've got a new 19 permit limit that basically cuts their load 20 in half. They're down to 4.689 million 21 pounds of nitrogen a day. That's a 150 dump 22 truck loads of nitrogen a day in the Potomac

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1	out to the Bay. So they've got to figure out
2	how they're going to cut their load in half,
3	that's not significant insignificant,
4	that's a long way to go.
5	And to issue a permit that has no
6	schedule, doesn't meet the requirements of
7	the Clean Water Act, let alone D.C. Code,
8	because the Act says that and we agree
9	that it's discretionary with the
10	administrator whether to have a compliance
11	schedule in the permit or not but we
12	believe that that discretion is tempered when
13	the Act requires that there are assurances
14	that the water quality standards which this
15	permit is based upon will be met. And when
16	you just issue a bare permit or just a number
17	and no schedule on how you're going to get
18	there for the largest plant in the Bay
19	watershed, indeed the world, we think there
20	is that is an abuse of discretion.
21	JUDGE STEIN: Are you proposing
22	simply taking the existing consent decree and

plugging it into the permit, or you're 1 2 talking about the nitrogen limit here --3 MR. MUELLER: Exactly 4 JUDGE STEIN: A new schedule has to 5 be developed. 6 Exactly. All we're MR. MUELLER: 7 focusing on is -- our objection is to the total nitrogen limit, failure to have a 8 9 compliance schedule. We agree with the 10 limit, we agree with the total load, we agree 11 with the concentration limits. And all we're 12 talking about is the timeline for compliance. 13 JUDGE STEIN: But for the provision 14in the District of Columbia regulations that 15 you put up on the screen, would it be 16 mandatory to put the compliance schedule on 17 the permit? 18 MR. MUELLER: We think so under the 19 facts that I just gave to you, which is -- we 20 agree it's discretionary, but that discretion 21 is tempered by the fact that the 22 administrator must make certain that there

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1	are assurances, reasonable assurances that
2	that is water quality standards, and we
3	believe that the permit limit meets that
4	water quality standard, because that's what
5	the Chesapeake Bay Program EPA's office,
6	Bay program and the states agreed was the
7	right number for Blue Plains. And so we
8	believe that's going to help drive down the
9	nitrogen pollution to the Bay.
10	And we believe therefore that the
11	administrator must look at this. I mean,
12	it's the biggest one in the watershed. We've
13	got to figure out how that one's going to
14	come into compliance. If we don't give them
15	a schedule, all the other little ones
16	throughout the Bay region are going to say,
17	wait a minute, you cut D.C. a break, why
18	aren't you giving us a break? Why can't we
19	slide from the date that we have to meet
20	that?
21	JUDGE STEIN: If EPA were to enter
22	into a consent decree with WASA, a judicially
·	

1 enforceable consent decree that had a
2 schedule, why would that not be satisfactory
3 to the Bay Foundation?

4 MR. MUELLER: Because it basically 5 cuts out public process. You all have been there before. I mean, we know the process. 6 7 Citizens submit comments on a consent decree, DoJ reads them, maybe they respond to them, 8 maybe they don't. The judge may never even 9 know exactly -- the full extent of what the 10 11 comment is, and the law is pretty clear that when a court is reviewing a consent decree, 12 it basically has to make sure that there was 13 a meeting of mind between the parties and 1415 there's not some complete failure to comply 16 with the law.

Now, we'd have a real hard argument
trying to get that changed at -- before our
District Court. Plus, if we were to appeal
it, trying to get an appellate court to
believe that a lower court made a decision
issuing a consent decree, that hurdle is

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1	huge. And we believe that given the deadline
2	for compliance, 2010 deadline, and the amount
3	of work that needs to be done, we think there
4	absolutely has to be a compliance schedule in
[.] 5	the permit.
6	The other issue is, we all know,
7	sadly, that oftentimes consent decrees are
8	written and things change and deals are made
9	after the fact, the dates on the consent
10	decree slide, sometimes the region doesn't
11	enforce it or the state doesn't enforce it,
12	and then citizens have to come in and do the
13	job.
14	JUDGE REICH: Can I make sure I
15	understand what you're saying? I understand
16	you to be saying that you think that even if
17	it's a question of discretion, EPA would be
18	required by the facts to put a compliance
19	schedule in the permit, but what is your
20	interpretation of 1105.9? Do you think EPA
21	has discretion, or do you think that EPA has
22	no discretion under that provision?

1	MR. MUELLER: Again, as Mr. Evans
2	pointed out, we think this court has dealt
3	with that issue in the Star-Kist Caribe case,
4	in which it said EPA can impose its own
5	deadlines when a state has already done so.
6	Here, D.C. has already imposed those
7	deadlines, and in fact gives them the ability
8	to have some wiggle room on that three-year
9	time period if they can show a reasonable
10	reason for extending that compliance period.
11	So we think EPA is bound by D.C. law.
12	JUDGE REICH: Okay.
13	JUDGE WOLGAST: Does the Bay
14	Foundation have a position on whether the
15	D.C. reg applies to any compliance schedule
16	for CSOs in the Long Term Control Plan?
17	MR. MUELLER: We haven't noted an
18	objection or addressed that issue at all,
19	Your Honor. So in closing, I think again,
20	it's important to look at the totality of the
21	circumstance, the discharge that we have, the
22	volume that we're talking about, the Bay

1 agreement that all these parties have signed 2 onto basically is being cast aside, and the 3 deadlines set in there that they all agreed 4 to seem to be getting pushed farther and 5 farther back. 6 In fact, the plan that we've seen 7 submitted by WASA suggests that they won't 8 even come into compliance until six or seven 9 years after EPA approves their plan. So if that is 2008, we're now -- you know, 10 11 2014-2015, and in some places we've seen 12 references that suggest it might be out as

13 far as 10 years. So again, we feel like that 14 the public needs to have some input on their 15 compliance schedule. The only way to have 16 that input is if it's in a permit, and we need to have the ability to enforce those 17 18 permit terms. And we can't do that if it's in a consent decree. 19 20 Thank you. 21 JUDGE STEIN: If there were to be a 22 consent decree between EPA and WASA as to the

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1	nitrogen compliance schedule, is there any
2	ability of citizens to enforce that under the
3	citizen suit provision?
4	MR. MUELLER: Well, it's there
5	is some question about that, and in fact, I'm
6	only aware of one case out of the First
7	Circuit that suggests that. If there is a
8	consent decree and this was a RCRA
9	case if there is a consent decree out
10	there that has set time limits for a
11	defendant to do something and they fail to do
12	it and EPA hasn't enforced those provisions,
13	if the citizens can come back in and show
14	that there is some harm, then because it
15	was a RCRA case, then they were allowed to
16	try to enforce that consent decree, but that
17	is a very rare factual scenario and a very
18	difficult hurdle.
19	Not certain whether it would apply
20	here in the D.C. Circuit as well.
21	JUDGE STEIN: EPA hasn't proposed a
22	compliance schedule at this point to your

1 knowledge?

2	MR. MUELLER: Not that I'm aware
3	of. I mean, I know there are negotiations
4	going on about that. We know that WASA has
5	submitted a plan; it's a very barebones
6	schedule about when they're going to do
7	design and when they're going to build
8	certain portions of the total nitrogen wet
9	weather program. But again, all we have are
10	kind of beginning and ending dates, and we
11	have no way of really drilling down to see if
12	those dates are reasonable ones.
13	JUDGE STEIN: Okay, thank you.
14	MR. MUELLER: Thank you.
15	MS. CHAVEZ: Good afternoon, Board.
16	My name is Jennifer Chavez. I'm here on
17	behalf of Friends of the Earth and Sierra
18	Club. And we would like to reserve five
19	minutes for rebuttal. As you know, Friends
20	of the Earth and Sierra Club are challenging
21	the deletion of the water quality
22	standards-based limitation in the prior

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1	permit without notice for two reasons.
2	First, the deletion of the language without
3	notice violated the notice and comment
4	requirements.
5	Secondly, it violated the Act's
6	anti-backsliding provision. It did so both
7	with respect to the proposed permit which
8	proposed to phase out that requirement
9	decades in the future, but now also with
10	respect to the time, the intervening time
11	between now and then. And those two effects
12	differ. They're not the same, and that is
13	what brings us back to the problem with the
14	lack of notice.
15	Friends of the Earth and Sierra
16	Club certainly were aware that this provision
17	generally was on the table it's on the
18	table every time that the permit is proposed,
19	but EPA never once proposed to delete the
20	language. And as Your Honor pointed out,
21	we're not required to sift through comments
22	or attempt to divine EPA's thoughts.

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1 If this is such an important 2 provision, then certainly EPA was required to 3 give notice of its intention or if -- even of 4 the fact that it was considering the 5 possibility of deleting the water quality 6 standards limitation. 7 Now, WASA has suggested that our 8 position means that EPA could never change a 9 permit between the proposed permit and the final permit; this is a fallacy. Of course, 10 the -- that is the entire purpose of the 11 12 committing -- commenting procedure, is to 13 allow the public to potentially influence the 14 final permit. But there are also 15 proceedings, procedures, as Your Honor 16 pointed out in 40 CFR 124 that provide that 17 if a substantial question is raised during 18 the comment period, then EPA should propose a 19 new draft permit and reopen the comment 20 period. 21 There's absolutely no reason why 22 EPA would not do this. It would simply

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1	involve an additional period of time. It
2	would have allowed Friends of the Earth and
3	Sierra Club and other members of this the
4	public who are essentially lulled by the
5	proposed permit to come in and direct their
6	comments specifically to the effect of
7	deleting this language entirely immediately,
8	as opposed to what they did direct their
9	comments to. And the Petitioners directed
10	their comments in the only rational way that
11	they could be expected to, they directed
12	their comments to what EPA proposed.
13	JUDGE STEIN: Given that you have
14	an opportunity to argue to this Board that
15	the particular language that they deleted on
16	the merits should not have been deleted, how
17	is it that you've been prejudiced by their
18	failure to provide notice and comment?
19	MS. CHAVEZ: Well, Your Honor, I
20	would submit that that opportunity exists
21	with any permitting process or any regulatory
22	process. Of course, the citizens always have

1 a chance to raise the challenge before a 2 court or an appeals board, but if they haven't done so in public comment, for one 3 thing, they could be -- that it could be 4 5 decided that they did not properly or did not 6 adequately raise the comment in the 7 administrative proceedings, and therefore 8 they're precluded somehow from raising it 9 later. 10 More fundamentally, the citizens have a right to comment -- have notice of a 11 12 proposed action and to comment on it, and 13 then to attempt to influence that decision. 14 It could have been that -- it could have been 15 the case that the public could've persuaded EPA that its action that it took in the final 16 17 permit was a violation of water -- I'm sorry, 18 of the anti-backsliding provision, and of the 19 other requirements in the Act, and it 20 could've been that we wouldn't have to appeal 21 the language. So the notice and comment 22 requirements of themselves exist for a

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1 1	reason, and those reasons were evaded when
2 I	EPA issued the final permit without notice.
3	JUDGE WOLGAST: What's the
4 <u>r</u>	practical effect of the deletion of the
5 1	language?
6	MS. CHAVEZ: The limitation itself
7 j	is more stringent than the limitation in the
8 f	final permit. So the effect is that now we
9 ł	nave a limitation that, true, is more
10 s	specific, but only more specific with respect
11 t	to the Long Term Control Plan controls that
12 a	are addressed in the LTCP and in EPA's
13 u	underlying enforcement action. That
14 e	enforcement action covers a certain type and
15 c	class of violations, but there could be other
16 v	violations of water quality standards that
17 a	are not contemplated by the Long Term Control
18 F	Plan and that are not addressed by EPA's
19 e	enforcement action, and indeed there are
20 c	other types.
21	The prior water quality standards
22 1	imitation would provide protection in the

1 permit against those other kinds of water 2 quality violations, but in the final permit, 3 there is no protection now against anything 4 other than simply failure to implement the 5 Long Term Control Plan performance standards. 6 JUDGE WOLGAST: Could you give us 7 an example of something that would not be 8 covered --9 MS. CHAVEZ: Well --10JUDGE WOLGAST: Of the Long Term 11 Control Plan? 12 MS. CHAVEZ: One fairly simple 13 example would be a leakage in the system that causes violations of water quality standards. 1415 Without the water quality standards 16 limitation in the permit, WASA's simply 17 required to march on with its performance 18 standards under the Long Term Control Plan. 19 But those have nothing to do with other kinds 20 of water quality standards violations like 21 the leakage or -- anything else that you 22 could imagine that has nothing to do with the

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1 Long Term Control Plan.

2	JUDGE STEIN: How many different
3	water quality standards does the District
4	have? I mean, are they just reflected in one
5	provision, are they reflected in several
6	provisions? I think it would be helpful to
7	the Board to try to get a more specific
8	handle on the question that Judge Wolgast is
9	asking, because we've had a little bit of
10	difficulty sort of getting our arms around
11	sort of what's in and what's out, and if you
12	could point us to that, that would be most
13	helpful.
14	MS. CHAVEZ: Sure. I don't have
15	all of the section numbers before me, but the
16	District water quality standards contain
17	several numeric limitations that would be
18	relevant to CSO, such as bacterial limits and
19	numeric limits for turbidity and clarity and
20	so forth. The narrative water quality
21	standards are mainly contained in I'm
22	sorry, 21 DCMR sections 1104.1 and 1104.3.

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1	And those narrative water quality
2	standards require that the District waters be
3	free from substances that cause objectionable
4	deposits, objectionable odor, color, taste or
5	turbidity, cause injury to humans, plants and
6	animals. No one would question that the
7	discharge of raw sewage into a waterway
8	causes all of these things.
9	Likewise, Section 1104.3 explicitly
10	calls for Class A waters, of which these are,
11	to be free of discharges of untreated sewage
12	and litter, and there's no question that CSOs
13	violate that water quality standard.
14	The Long Term Control Plan itself,
15	on its face, concedes that all water quality
16	standards under all weather conditions will
17	not be met, because there will continue to be
18	some overflow events four per year per
19	average year in the Potomac for in Rock
20	Creek and two in the Anacostia. Now, some
21	subsequent changes and adjustments may have
22	changed that, but they've minimized sewer
overflows; they haven't in any way eliminated 1 2 the possibility -- and circumstances can 3 change. No one knows what water -- what 4 stormwater events are going to happen 10 or 5 20 years from now. The Long Term Control 6 Plan was only designed to meet an average 7 year -- you know, a one-year storm, which as 8 we all know is not going to include all 9 circumstances. 10 JUDGE STEIN: If the narrative language stays out of the permit, and if 11 12 there is some kind of spill or situation where the bacterial limits are exceeded, does 13 14 a citizens group have the ability to enforce 15 that in the absence of this language in the 16 permit? 17 MS. CHAVEZ: Well, assuming that that violation is not something that's 18 19 covered by EPA's existing enforcement action, 20 which was what produced the LTCP --21 JUDGE STEIN: Right. 22 MS. CHAVEZ: Assuming it was

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1	something not covered by that, then the
2	citizens would well, presumably there
3	would be an enforcement of permit
4	limitations. I hesitate to give a direct
5	answer to whether a citizen can enforce the
6	water quality standards directly, but the way
7	the Clean Water Act is structured is to
8	ensure that applicable water quality
9	standards are incorporated into a permit so
10	that they can be enforced against individual
11	dischargers.
12	JUDGE STEIN: So you would be
13	enforcing, at least theoretically, the
14	substantive bacterial or other limits rather
15	than relying on this generic provision?
16	MS. CHAVEZ: Well, we would be
17	JUDGE STEIN: I'm really trying to
18	understand the practical consequence of
19	taking that generic provision out of the
20	permit. What it does? Is it
21	anti-backsliding, is it not? So if you could
22	speak to that.

1	MS. CHAVEZ: Well, in the prior
2	permit, there was a direct prohibition in the
3	permit against dischargers that cause
4	exceedences of water quality standards.
5	Without that, the WASA could comply with all
6	of the performance standards in the LTCP and
7	still cause some other kind of violation, and
8	there would be no prohibition in the permit
9	to protect against that kind of violation.
10	JUDGE WOLGAST: Let me ask you,
11	what is our baseline for looking at the
12	statutory prohibition against
13	anti-backsliding? When it talks about the
14	previous permit; in this case, what previous
15	permit should we be looking to? Is that the
16	1997 permit, or is it some other iteration?
17	MS. CHAVEZ: Well, we laid out the
18	language in both the '97 permit and the 2003
19	permit, and acknowledged that the prior
20	permit could be read as being either of
21	those, and under either of those scenarios,
22	we contend that it does violate the

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1	anti-backsliding provision. I'm not sure
2	what the answer to that is except that there
3	are certain provisions in the 1997 permit
4	that existed in the permit and they were not
5	contested, and so we have looked to those as
6	the last permit that was not either
7	withdrawn, remanded, or so and so forth.
8	But whether you read the last permit to be
9	1997 or the 2003 permit, both scenarios
10	violate the anti-backsliding provision.
11	JUDGE WOLGAST: Could you speak to
12	WASA's argument anti-backsliding that and
13	if I mischaracterized it, Mr. Evans is going
14	to correct me, so but as I understand it,
15	in essence, WASA is saying that the only way
16	to read the CSO policy as it's been
17	incorporated into the Act is to look at the
18	limitations of the previous permit, whether
19	that's 1997 or the 2003 amendment and look
20	at the limitations that will ultimately come
21	into effect under the Long Term Control Plan,
22	and compare those to determine if there is or

1 is not anti-backsliding.

2	MS. CHAVEZ: First of all, I would
3	say that the plain languages of the Act is
4	the bedrock requirement, and that that is
5	what we would go to. So whether the
6	limitation is less stringent is the basic
7	touchstone. Now, likewise, with respect to
8	the CSO policy and how to read that in the
9	interplay between the CSO policy and the
10	anti-backsliding provision, again, the
11	statute itself provides that let me just
12	go to my notes. Section 402 simply states
13	that permits for combined sewers shall
14	conform to the CSO policy.
15	This is a minimum requirement, not
16	a ceiling. Nothing in here suggests that
17	somehow this trumps the anti-backsliding
18	provisions. Nothing in it suggests that the
19	CSO policy can somehow authorize violations
20	of water quality standards. The CSO policy
21	itself likewise, as Your Honor pointed out,
22	calls for water quality-based affluent limits

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1 requiring at a minimum compliance with -- and 2 So this is on its face a minimum so on. 3 requirement. It doesn't prohibit other water 4 quality standards-based requirements from 5 being in the permit, and it certainly doesn't 6 call for them to be replaced by the Long Term 7 Control Plan. 8 JUDGE WOLGAST: And yet the CSO 9 policy does obviously contemplate that in certain instances, there will be compliance 10 11 over time, so that there will be some delta of time before whatever capital improvements 12 13 come about in complying sewer situations? 14 MS. CHAVEZ: I agree. However, the 15 CSO policy and the EPA's enforcement action 16 are remediations to address violations of 17 this very language in the permit. The fact 18 that we've got a Long Term Control Plan to 19 start to address that violation doesn't mean 20 that we then withdraw the language from the 21 permit. So there's nothing inconsistent with 22 maintaining the basic requirement in the

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permit while the permittee is coming into
compliance.

3	Now, WASA has suggested that it
4	will be unfairly exposed to liability. As an
5	initial matter, WASA's exposure isn't a valid
6	reason to weaken the permit requirements, and
7	secondly, as long as EPA has an enforcement
8	action on the books and is diligently
9	prosecuting that enforcement action, then any
10	violations that would fall within that
11	enforcement action would be directly related
12	to that case, and so citizens could intervene
13	or could participate in that enforcement
14	action, but there wouldn't be some kind of
15	double liability.
10	double manificy.
16	On the other hand, the citizens are
15	
	On the other hand, the citizens are
17	On the other hand, the citizens are not somehow tied their hands are not tied
17 18	On the other hand, the citizens are not somehow tied their hands are not tied from enforcing other water quality violations
17 18 19	On the other hand, the citizens are not somehow tied their hands are not tied from enforcing other water quality violations simply because EPA is pursuing an enforcement

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1	JUDGE WOLGAST: I guess I
2	understand you to be saying that in essence,
3	in this situation where there is a Long Term
4	Control Plan, there's going to be some
5	extended period of time before water quality
6	standards are met; that the way to marry
7	these provisions is that WASA should be
8	considered to be in violation for whatever
9	period of time it takes for all of the
10	provisions of the Long Term Control Plan to
11	be implemented. Is that correct?
	2
12	MS. CHAVEZ: That is correct. And
12 13	
	MS. CHAVEZ: That is correct. And
13	MS. CHAVEZ: That is correct. And WASA can be in violation of permit
13 14	MS. CHAVEZ: That is correct. And WASA can be in violation of permit requirements and in violation of water
13 14 15	MS. CHAVEZ: That is correct. And WASA can be in violation of permit requirements and in violation of water quality standards as it is right now, but not
13 14 15 16	MS. CHAVEZ: That is correct. And WASA can be in violation of permit requirements and in violation of water quality standards as it is right now, but not be subject to double liability, that its
13 14 15 16 17	MS. CHAVEZ: That is correct. And WASA can be in violation of permit requirements and in violation of water quality standards as it is right now, but not be subject to double liability, that its liability has already been addressed in the
13 14 15 16 17 18	MS. CHAVEZ: That is correct. And WASA can be in violation of permit requirements and in violation of water quality standards as it is right now, but not be subject to double liability, that its liability has already been addressed in the enforcement action. And so the purpose of
13 14 15 16 17 18 19	MS. CHAVEZ: That is correct. And WASA can be in violation of permit requirements and in violation of water quality standards as it is right now, but not be subject to double liability, that its liability has already been addressed in the enforcement action. And so the purpose of maintaining the language there is not to come

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1	JUDGE STEIN: Mr. Evans indicated
2	that there was language required for Phase I
3	permits that basically related to this
4	discharge prohibition that was in at least
5	the '97 permit, and that requirement for that
6	specific compliance obligation or discharge
7	prohibition is absent from a discussion of
8	the CSO policy with regard to Phase II
9	permits. At least that's how I understood
10	it. Can you speak to that? Do you agree
11	with his statement? Do you disagree with it?
12	MS. CHAVEZ: I can speak to it, and
13	I disagree with it. I believe that what
14	Mr. Evans is referring to is in Section 4(b)
15	of the CSO policy. Section 4(b)(1) relates
16	to Phase I permits, and Section 4(b)(2)
17	relates to Phase II permits. And there's
18	nothing in these two provisions that is
19	mutually exclusive. They set minimum
20	requirements.
21	So for Phase I, the minimum
22	requirement is to have compliance with

1 applicable water quality standards expressed in the form of a narrative limitation. 2 Under 3 Phase II, the requirement is -- this is on 4 its face, requiring at a minimum compliance with the numeric performance standards for 5 6 the selected CSO controls. 7 So there's no conflict between 8 those two provisions. They can exist happily 9 next to one another, but they are both minimums; neither -- it would take much more 10 11 explicit language than this for EPA's CSO 12 policy to somehow suggest that you gut the 13 existing narrative requirement in the permit 14and replace it with the Long Term Control 15 Plans; nothing suggests that at all. 16 And it's just not enough to connect 17 numerous dots and say this must be what the 18 control -- what the CSO policy must've intended. 19 That's not what the CSO policy 20 says. 21 If there are no further questions, 22 I'll reserve the remainder of my time.

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1 JUDGE STEIN: Thank you. 2 EPA? MS. BARTLETT: Good afternoon, Your 3 4 Honors. My name is Deane Bartlett, and I'm 5 representing the Region this afternoon. And I feel like I should immediately launch into 6 7 answers to all of the questions that you've 8 already posed, because I'm sure you want to know what the Region has to say about them. 9 10 Let me just start by saying that the burden here is on the Petitioners, and we 11 12 don't think any one of them have met their 13 burdens to show that there has been any sort 14 of clearly erroneous finding of fact or conclusion of law in the agency's permitting 15 16 decisions. Our decisions are rational and they're supported by the record. 17 18 With respect to the decision not to 19 include a compliance schedule for the Long 20 Term Control Plan in the permit, we made that 21 decision first of all because we believe we 22 have the discretion to make that decision,

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1 and	that that's not been taken away from us
2 by	either the District's water quality
3 sta	ndard implementing regulation or the
4 Sta	r-Kist decision. I suppose I should just
5 cla	rify that the District's
6 cer	tification well, I'll get to that on
7 the	TN limit.
8	JUDGE REICH: Before you do that,
9 whe	n I looked at the December 16, 2004 fact
10 she	et, and looked at what it said about
11 com	pliance schedules, it says the 1994 CSO
12 pol	icy provides implementation schedules for
13 com	pliance deadlines which if passed may not
14 gen	erally be included in permits, that the
15 Pha	se II permit reflecting the requirements
16 of	the LTCP will be accompanied by a separate
17 and	forceful mechanism in the case of a major
18 fac	ility, or judicial order contained in
19 com	pliance dates on the fastest practicable
20 sch	edule.
21	Reading that in isolation, it
22 see	med to be saying that you really had no

1	choice, because under the Clean Water Act,
2	you could not include a schedule in the
3	permit. When I looked at your response to
4	the petition in 05-02, it clearly talked
5	about this being a proper exercise of
6	discretion in choosing not to put the
7	compliance schedule in the permit and putting
8	it in the consent decree instead.
9	Am I misunderstanding what this
10	said in the fact sheet, or did your thinking
11	evolve as to whether or not you had a legal
12	basis for putting it in the permit between
13	the time the fact sheet was issued and the
14	time the permit was issued or the response to
15	the petition was submitted?
16	MS. BARTLETT: I don't think we've
17	really changed our mind. I still think that
18	we believe that what we've done is consistent
19	with the Clean Water Act including the CSO
20	policy and 402(q). And that certainly at the
21	very least, the CSO policy expresses a clear
22	preference under these facts for any schedule

of compliance to be placed into a companion 1 2 enforcement action. 3 JUDGE REICH: Do you think in terms 4 of the requirements for the LTCP, the 5 compliance deadlines have passed, and if they 6 haven't passed, is this discussion in the 7 fact sheet kind of irrelevant? I'm 8 struggling with that. 9 MS. BARTLETT: You mean the -- for 10 the water quality standards, because I'm not 11 sure that I'm --12 JUDGE STEIN: Referring to the 13 challenge in 05 --14 JUDGE REICH: In the 05-02. 15 MS. BARTLETT: 05-02? I'm sorry. 16 JUDGE STEIN: Appeal No. 05-02 --17 MS. BARTLETT: The Appeal No. --18 JUDGE REICH: Right. 19 MS. BARTLETT: Yes, but you're 20 talking about the water quality standards, 21 that the deadlines have passed for them to 22 comply with the applicable water quality

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1 standards?

2	JUDGE REICH: Such that under your
3	reading of the policy as set forth in the
4	fact sheet, you would not have been able to
5	include a compliance schedule.
6	MS. BARTLETT: I'm not sure that
7	we've reached that conclusion, because I
8	don't know, frankly, whether all of these
9	standards would have been pre-July 1, 1977.
10	I think just in general, the way
11	the CSO policy reads that in the case of a
12	major permittee that cannot be in compliance
13	with its Long Term Control Plan immediately
14 .	upon the effective date of the permit, that
15	the preference is for any schedule to be in a
16	companion enforcement action. And it's
17	JUDGE WOLGAST: But does that
18	contemplate that it could that it could be
19	in the permit, or in a judicial or some other
20	enforceable document?
21	MS. BARTLETT: That may be the
22	case, but I don't think the Board really

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1 needs to address that here, because the fact 2 of the matter is, there was an ongoing 3 enforcement action. 4 In the year 2000, EPA filed an 5 enforcement action against WASA for violating 6 its water quality standards. 7 JUDGE WOLGAST: But just again to 8 understand your answer to Judge Reich's 9 question, could you have put the compliance 10 schedule in the permit? 11 MS. BARTLETT: Under these facts, I 12 think our position is no, we could not. JUDGE WOLGAST: Because? 13 MS. BARTLETT: Because -- well, 14 15 because of the existing enforcement action 16 and because of the clearly stated preference 17 in the CSO policy for placing under these 18 facts a compliance schedule for the Long Term 19 Control Plan in a judicial order. 20 JUDGE WOLGAST: I don't understand 21 that, though. Are you saying that it 22 couldn't be both in the enforcement consent

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1 decree and in the permit? 2 MS. BARTLETT: I suppose it's 3 possible, but I certainly feel like our 4 decision was rational under the 5 circumstances, and that it would be awfully 6 difficult to have it in both places and to 7 manage it in both places. 8 I believe the Board raised that 9 question earlier and posed it to Mr. Evans, 10having to have -- especially in this case 11 where you've got a schedule that spans 20 12 years. 13 And if there needs to be some 14 change made, having to effect that in both 15 the consent decree and the permit would be 16 administratively difficult and confusing 17 potentially to the public in terms of what's applicable when. 18 19 JUDGE WOLGAST: That argument 20 actually just goes to the Long Term Control 21 Plan and to CSO. Does that mean, as to 22 nitrogen, there is no compliance schedule?

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1	MS. BARTLETT: That is true.
2	Asking the question, I thought you were
3	referring to the LTCP compliance schedule.
4	With respect
5	JUDGE WOLGAST: Yes. Yes, I was,
6	and I understand your answer.
7	MS. BARTLETT: Okay.
8	JUDGE WOLGAST: But I was saying
9	the same rationale wouldn't apply to
10	nitrogen.
11	MS. BARTLETT: Not necessarily,
12	except that in these facts, EPA made the
13	decision that it made sense to put the
14	compliance schedule for nitrogen in the
15	existing consent decree, because, getting
16	beyond whether or not we have the discretion
17	to do that because the plan that's been
18	proposed by WASA to achieve the nitrogen
19	limit involves the only way they can do
20	what they are proposing is to have the
21	long-term consent decree modified, because it
22	will involve a change to one of the

1 components of the Long Term Control Plan. 2 JUDGE STEIN: I -- I'm sorry. 3 JUDGE WOLGAST: I was just going to 4say, my basic sort of question -- concern is, 5 just that at this time, though, today as you 6 ask us to approve the permit, you have no 7 analogue to the Long Term Control Plan. 8 You have no enforceable document 9 with which there is a compliance schedule for 10 nitrogen. You have an aspiration to have 11 such a enforceable compliance schedule. 12 MS. BARTLETT: We do -- we do, and 13 we have ongoing discussions with WASA with 14respect to that. 15 JUDGE STEIN: I'm having a lot of 16 difficulty with EPA's argument in this area. 17 Going back to where you started -- where you 18 were suggesting that the CSO policy expressed 19 a preference, I don't understand how that 20 preference for something being in a judicial 21 decree translates into an inability to put it 22 in a permit, particularly in the face of the

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D.C. regulations we have here, which says
that a compliance schedule shall be in the
permit.

4 Now, I understand there may be 5 circumstances where you are prohibited by law 6 from putting it in the permit for giving more 7 time, but I don't understand how that preference allows you to ignore the D.C. 8 9 regulations. 10 So perhaps you could address that. 11 MS. BARTLETT: First of all, we don't think that the D.C. regulations can be 12 13 read to alter the Clean Water Act and the 14regulations at 122.47 that gives EPA the 15 discretion as to whether or not to place a 16 compliance schedule in a permit. 17 We think to read it that way --18 JUDGE REICH: Are you saying a 19 state has no authority to adopt a mandatory 20 compliance schedule provision? 21 MS. BARTLETT: I don't think that

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1 and that to read it that way would take away 2 the Agency's enforcement discretion as well 3 as its permitting discretion. JUDGE STEIN: Didn't EPA have a 4 5 choice as to whether or not to approve these 6 regulations? 7 MS. BARTLETT: We did. We did, 8 Your Honor, and frankly, I can't account for 9 what happened in terms of the regulations 10 being approved, except that I don't think we 11 interpreted them as being as stringent as to 12 limit our discretion, and neither does the 13 District. The District was very clear --14 JUDGE REICH: Do you know what --15 MS. BARTLETT: In its 16 certification. 17 JUDGE REICH: What EPA's experience 18 has been in approving regulations in other 19 states? Do you feel confident in saying that 20 EPA has never approved regulations in other 21 states that contain mandatory compliance 22 schedule provisions?

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1 MS. BARTLETT: I'm not familiar 2 with every other state's water quality standards, but I would be very surprised, 3 4 frankly. And I think what happened in this 5 instance is that when EPA, when it was 6 reviewing the regulations, was focusing more 7 on the substantive water quality standards regulations. 8 9 JUDGE REICH: How do you relate giving priority to EPA regulations over state 10 11 regulations with the discussion in Starkist 12 that does seem to suggest that compliance 13 schedule is an area where EPA should be 14looking to the states, not the other way 15 around? 16 MS. BARTLETT: Well --17 JUDGE REICH: I mean, I understand 18 the specific holding, and Star-Kist does 19 comply, but I think some of the language 20 seems to suggest that. 21 MS. BARTLETT: Well, I think the overall thrust of the decision in Star-Kist 22

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1	was looking at the question of whether, when
2	EPA is the permitting authority, it can issue
3	a permit that's less stringent than state
4	law. And I think it made a statement about
5	what EPA may do when state law allows it.
6	I don't think it decided what EPA
7	must do if there's a state law provision that
8	allows a compliance schedule.
9	JUDGE STEIN: But doesn't the D.C.
10	law do more than just allow a compliance
11	schedule? Doesn't it specify that it shall
12	be in the permit? I mean, that's the I
13	mean, I think in Star-Kist, the Board was
14	grappling with a circumstance just different
15	from this circumstance in that there wasn't
16	the authority, as I understand it, for a
17	compliance schedule.
18	Here there is the authority, but
19	the regulation goes beyond that, and it seems
20	on its face to require at least some form of
21	a compliance schedule in the permit. I mean,
22	if this Board were to determine that the

1	language means a compliance schedule needs to
2	be in the permit, how would EPA go about
3	putting a schedule in the permit? Have you
4	thought that through?
5	MS. BARTLETT: What we would do for
6	the Long Term Control Plan or for the total
7	nitrogen?
8	JUDGE STEIN: Both.
9	MS. BARTLETT: I don't know what we
10	would do. I would be speculating. You know,
11	certainly if the Board directs the Agency to
12	do so, we'll figure out how to do so, and
13	we'll figure out what is an appropriate time
14	frame for a schedule in a permit.
15	JUDGE REICH: If we interpret
16	MS. BARTLETT: It might not be the
17	same.
18	JUDGE REICH: If we interpreted
19	that provision as mandatory, and therefore it
20	appeared from your perspective that it was
21	approved incorrectly, does that enable the
22	Agency to just ignore it, or does the Agency

have to honor it as long as it's still an 1 2 approved regulation? 3 MS. BARTLETT: I think what we're 4 doing is reading it the way that we think it makes sense in accordance with the law, and 5 6 in accordance with the District's interpretation of its own regulation. 7 8 JUDGE REICH: Where is the 9 District's interpretation clearly 10 articulated? 11 MS. BARTLETT: It's articulated in 12 the 401 certification that it provided. 13 JUDGE REICH: Do you think that's 14the clearest statement of the District's 15 interpretation of that provision? 16 MS. BARTLETT: That's the clearest 17 one we've been able to find. 18 JUDGE REICH: Okay. 19 MS. BARTLETT: If there were 20 something else, we would have presented it to 21 the Board. 22 JUDGE STEIN: Given that at the

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1	time the District certified EPA had proposed
2	to put a compliance schedule in a permit, at
3	least according to the fact sheet, how is it
4	that we're supposed to read the District
5	certification as endorsing the notion that it
6	can be in a consent decree? I mean, it
7	strikes me that there's at least in the
8	minimum, there's some ambiguity on that
9	point.
10	MS. BARTLETT: Actually, no. If
11	you're talking about the 401 certification
12	for the nitrogen limit.
13	JUDGE REICH: Uh-huh.
14	MS. BARTLETT: Which originally we
15	did propose giving including a schedule in
16	the permit that would allow WASA to come up
17	with a plan. But in the subsequent proposal,
18	we indicated very clearly that we were not
19	going to include a compliance schedule in the
20	permit, and that we were going to include it
21	in a separate enforceable action, ideally in
22	the in a modification to the LTCP consent

1 decree.

2 JUDGE REICH: What was the date of 3 that proposal?

4 MS. BARTLETT: The date of that 5 proposal was -- it was in December 2006, and 6 the certification, which is Exhibit 5 to the 7 Agency's response, or the Region's response, 8 clearly states that the December 7, 2006 9 modified permit; in other words, what we had 10 given them as our second proposal, is in compliance. 11

12 And further, just to clarify, I 13 don't think there's any ambiguity about the 14District's position here, because the certification clearly states that DDOE 15 16 concurs with EPA that EPA should establish a 17 schedule for compliance with the nitrogen 18 limit, and what EPA had proposed was to put 19 it in a separate document and not put it in 20 the permit. 21JUDGE STEIN: Given that it seems 22 undisputed that WASA cannot currently comply

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1 with that limit, and that D.C. has made a 2 condition of its certification that there be 3 a compliance schedule, which is part of their 4 certification, how is it that the Board could 5 approve the issuance of this permit without, 6 at a minimum, there being a compliance schedule either in the consent decree or in 7 8 the permit? 9 MS. BARTLETT: Well, I think that 10 the certification doesn't include that as a condition. It's not a condition. 11 It's a 12 consideration, which is very different 13 than -- you know, when we get a 401 14certification that says this permit will meet 15 applicable water quality standards, with the exception of this condition and that 16 17 condition. 18 So what the District stated in its 19 401 certification was very different. It 20 didn't withhold it, it didn't say "only if." 21So it's not a condition. 22 JUDGE STEIN: In the 2005 EPA

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1 budget, I believe one or more of the parties 2 pointed us to a budget amendment or 3 discussion about whether or not compliance 4 schedules -- I believe for long-term control 5 plans should be in permits, and I believe I 6 saw language that talked about putting them 7 in a permit, but there was also some 8 additional language that said that it didn't 9 preclude you having it elsewhere. 10 How is it that that language 11 squares with your view that the CSO policy 12 expresses a strong preference for these kinds 13 of compliance schedules being in consent 14 decrees? 15 MS. BARTLETT: I think it squares, 16 because the -- and I'm not recalling the 17 exact language, but it says in certain circumstances, it may be appropriate. 18 And 19 when you look at the CSO policy and you 20 analyze what it says and line it up with the facts of this particular case, the preference 21 22 is that the compliance schedule be in a

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1 separate enforcement document.

2	JUDGE STEIN: What was the broader
3	context of that budget language? And is this
4	an issue that is bigger than this case? I
5	mean, are there issues nationwide about
6	whether or not these kinds of compliance
7	schedules should be in permits versus consent
8	decrees?
9	MS. BARTLETT: There may be, but I
10	don't know that that issue is before the
11	Board.
12	JUDGE STEIN: I'm trying to
13	understand the context of an amendment that's
14	been cited to us by more than one party as
15	bearing on how we should address this issue.
16	I'm trying to understand the context of that
17	budget amendment, to the extent that you know
18	it.
19	MS. BARTLETT: I wasn't involved in
20	the budget amendment, so I can't really
21	address that. I can say that the issue of
22	compliance schedules is coming up here and

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1	there, as the Board is probably aware. Not
2	so much in situations I don't think like
3	this one where you have a pre-existing
4	companion enforcement action, a discharge as
5	big as WASA, and a Long Term Control Plan
6	schedule that spans 20 years.
7	JUDGE STEIN: Unless there are
8	other questions on the compliance schedule
9	issue, I was going to suggest we move to the
10	some of the other issues.
11	If you could address both the
12	anti-backsliding and also the water quality
13	standards issue.
14	MS. BARTLETT: With respect to
15	anti-backsliding, our position is
16	fundamentally that the current provision is
17	no less stringent than the pre-existing
18	provision, which we believe to have been the
19	provision that was in the 1997 permit,
20	because that was the last fully effective
21	permit provision. And that included a
22	general prohibition against discharges in

1 excess of any limitation necessary to comply 2 with D.C. water quality standards. 3 JUDGE WOLGAST: Could you explain 4 what -- because I've read this seemingly 5 stated differently by the Region in different iterations. What does that sentence mean to 6 7 you? 8 MS. BARTLETT: Frankly, I'm not 9 sure what that sentence means. It almost 10 smacks of a duty to comply with water quality 11 standards regulations rather than a specific 12 QBEL (?), which is --13 JUDGE WOLGAST: And frankly, with 14that statement, that it's a -- basically for 15 shorthand a backstop of the prohibition 16 against any discharges that would exceed 17 water quality standards is what I interpreted 18 from your brief at page 43 and 44. So I just 19 wanted to understand if that in fact was your 20 position. 21 MS. BARTLETT: Yes. Once WASA 22 completed its Long Term Control Plan using

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1 the demonstration approach which I believe 2 Mr. Evans explained, and what their 3 obligation is using the demonstration 4 approach is to demonstrate that the selective 5 Long Term Control Plan controls are adequate 6 to meet the water quality standards of the 7 District. 8 So what happened is WASA completed 9 its Long Term Control Plan. EPA and the 10 District reviewed it to see if they had 11 indeed made that demonstration. And the 12 record includes our review and the District's 13 review. 14Having made that conclusion, we 15 then went on to the Phase II permitting 16 provisions, which as pointed out earlier, 17 indicate that the Agency is supposed to 18 include water quality-based effluent limits 19 under 40 CFR 122.44(d)(1) and 122.44(k), 20 requiring at a minimum -- and then it 21 enumerates what those water qualities 22 standard-based limitations would be -- and

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1	the applicable provision for when a permittee
2	has used the demonstration approach is IV,
3	which says performance standards and
4	requirements that are consistent with Section
5	2(c)(4)(b), that's the demonstration approach
6	of the policy.
7	JUDGE WOLGAST: Before you
8	MS. BARTLETT: So we put the
9	performance standards in the in the permit.
10	JUDGE STEIN: Just above that point
11	C, in the middle column at 18696, there's a
12	reference to there's an A and B,
13	"Requirements to implement technology-based
14	controls including the nine minimum
15	controls," and then there's a B for a
16	narrative requirements. Why wouldn't this
17	duty to comply provision or whatever you call
18	it come under the narrative requirements?
19	MS. BARTLETT: The narrative
20	requirements it says narrative
21	requirements which ensure that the selected
22	CSO controls are implemented operated and

1 maintained as described in the long-term CSO 2 control plan. There is such a provision in 3 the permit. That exists. That is covered. 4 JUDGE STEIN: But you're saying 5 that this particular provision that you have 6 now proposed or decided to take out is a 7 narrative requirement, but it's not a 8 narrative requirement pertaining to CSO 9 controls? 10 MS. BARTLETT: It is, but what B 11 addresses, I think, is a requirement to 12 ensure that the selected CSO controls are 13 implemented, operated, and maintained as 14described in the long-term CSO control plan. 15 So that's kind of a separate provision, and 16 that is the permit. That's under Part 3 17 section C(2)(a), which says that the 18 permittee shall implement and effectively 19 operate and maintain the CSO controls 20 identified in the Long Term Control Plans. 21 So that's already in the permit. 22 JUDGE STEIN: Was it --

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1	MS. BARTLETT: I think the
2	difference that we're what's confusing
3	here is, in part whether the performance
4	standards that of the Long Term Control
5	Plan that are set forth in the permit as
6	QBELs cover both the narrative water quality
7	standards and numeric water quality standards
8	of the District. And they do. And I think
9	one of the things that's at issue here, and I
10	think the Board has asked the question, what
11	if that second sentence in our two-sentence
12	proposal isn't there? What do you lose?
13	And I don't think the Petitioners
14	have identified anything that we do lose.
15	Water quality, there's an immediate
16	requirement those water quality
17	standard-based effluent limits are
18	immediately affected. Is WASA out of
19	compliance? Absolutely. WASA has a consent
20	decree that requires it to take about \$1.2
21	billion worth of steps over the next 20 years
22	to get into compliance. In the meantime,
1 some -- I'm sorry.

2	JUDGE STEIN: Okay.
3	MS. BARTLETT: Some of the things
4	that were raised by Petitioners Friend of the
5	Earth in their brief were it's WASA is
6	excused. WASA isn't excused. WASA has been
7	sued and WASA has a consent decree that they
8	have to comply with. And here's one place
9	where we disagree with WASA. We think that
10	they need to be in compliance. The consent
11	decree allows them to take the steps, but
12	they were found in violation of the water
13	quality standards. Now, the other
14	JUDGE WOLGAST: Could I just
15	interrupt you for one second here?
16	MS. BARTLETT: Sure.
17	JUDGE WOLGAST: What would you
18	point us to as the most explicit answer to
19	Sierra Club's argument that you lose some of
20	the numeric or narrative standards that
21	otherwise would've been swept into the
22	general prohibition? What would you point us

1 to?

Ť	to?
2	MS. BARTLETT: I'd point you to
3	several exhibits to the government decree,
4	specifically Exhibit 6. Do you want me to
5	say what they are or do you just
6	JUDGE WOLGAST: That would be
7	helpful.
8	MS. BARTLETT: Exhibit 6, which is
9	a November 3, 2004 memorandum from James
10	Collier, Chief, Bureau of Environmental
11	Quality and Environmental Health
12	Administration, District Department of
13	Health, to Doreen E. Thompson, Esquire,
14	interim senior deputy director, Rika Ray (?)
15	CSO LTCP. And one of the things the
16	primary focus of that memorandum is whether
17	the Long Term Control Plan selected
18	controls once implemented, the discharges
19	that will remain, whether they will meet
20	District water quality standards.
21	JUDGE WOLGAST: But
22	MS. BARTLETT: There's

1 JUDGE WOLGAST: But I guess what 2 I'm looking for is where in the permit or where is there an enforceable mechanism like 3 4 sentence 2 that clearly sweeps in everything that would otherwise have been included in 5 6 the general prohibition? 7 MS. BARTLETT: I quess our position 8 is that there's nothing that's not included, 9 and that the Petitioners haven't really been 10 able to identify anything that's not 11 included. And if you read Exhibit 6, 12 Exhibit 7, and Exhibit 8, then you can see 13 what all has been considered and encompassed 14 in terms of water quality standards 15 compliance to be included and covered by the 16 Long Term Control Plan selected controls. 17 The two things --18 JUDGE WOLGAST: What's the 19 range -- oh, I'm sorry, go ahead. 20 I just want to point MS. BARTLETT: 21 out that I don't think that in reality, 22 Friends of the Earth and Sierra Club have

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1 been able to identify anything that's not 2 covered by that. One of the things that they 3 mentioned in their briefs was there's nothing 4 to require -- and in their argument, what if 5 there's a leak. Well, if there's a leak in a 6 7 system, then that may indicate that there's a 8 problem with operation and maintenance, the 9 general operation and maintenance of the 10 system, and there's a provision in the permit 11 that the general permit provision for CSOs 12 and everything that requires WASA to properly 13 operate and maintain its system in addition 14 to the general O&M provision -- there's also 15 a provision under the nine minimum controls, 16 the technology-based CSO controls, that 17 specifically relates to operation and 18 maintenance of the CSO portions. 19 So that's already covered. So I 20 guess we have a hard time seeing, and don't 21 believe that the Petitioner have identified 22 anything that's not covered by that

1 provision.

2 JUDGE WOLGAST: What was the 3 rationale for deleting the general 4 prohibition? 5 MS. BARTLETT: That it was duplicative, that the specific performance 6 7 standards are much more specific and much 8 more clearly articulate exactly what it is 9 the permittee has to do in order to comply 10 with water quality standards. So there's 11 more certainty on the part of the permittee. 12 There's also more certainty on the part of 13 the agency should we find ourselves in the 14position of needing to enforce those 15 provisions somewhere down the line. 16 JUDGE STEIN: If it's duplicative, 17 why not just put it in the permit? I mean, 18 at one point EPA had proposed it in the 19 permit. If it's simply something additional, 20 why take it out? I mean, maybe the 21 difficulty we're having is that through most 22 of the iterations of this permit, some form

1 of this provision was there, and all of a 2 sudden, suddenly, in the last iteration, it's 3 qone. I understand that you're trying to 4 point us to a roadmap that shows that 5 everything else is really there, but if it's 6 really just additional, why not just put it 7 in? What's the downside? 8 MS. BARTLETT: Because potentially 9 it could create confusion about what the 10 permittee's obligations exactly are. And 11 clearly, our brief and the history, the 12 evolution of this permit, reflects that we 13 have -- that the agency has struggled with 14 what is the right water quality 15 standard-based effluent limit provision for 16 CSOs. 17 And ultimately, we concluded that 18 the performance standards provide for or 19 certainly can provide for compliance with the 20 District's water quality standards, they're 21 intended to, and they cover everything that 22 was included in that prior provision, except

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1 much more specifically.

2	JUDGE STEIN: So your
3	anti-backsliding defense or whatever you want
4	to call it, or defense to claim that there's
5	anti-backsliding, is exclusively that the two
6	provisions are as stringent as one another
7	and therefore, there's no anti-backsliding?
8	Is that the sole basis of your defense, or
9	you're arguing there's some kind of an
10	exception to anti-backsliding?
11	MS. BARTLETT: I think the only
12	exception that's primarily our argument.
13	I think the only exception there might be
14	would be related to new information because
15	of the new information on the Long Term
16	Control Plan. But I think since the
17	requirement that was in the permit previously
18	was to comply with not to discharge in a
19	way that would violate District water quality
20	standards, that the new provision is no less
21	stringent.
22	JUDGE REICH: In that context of

1 Judge Stein's question, in your response, you 2 indicate even if this limit is less stringent 3 than the previous one, which had -- has not 4 meets the exception for backsliding under 5 Section 303(d)(4)(a) and I know that the 6 Friends of the Earth basically argued that 7 that provision wasn't applicable here, are 8 you still maintaining that that provision is 9 applicable, or are you conceding that that 10 provision is not applicable? 11 MS. BARTLETT: Upon reflection, I'm 12 not sure, depending upon how you read that 13 provision, if it's read to require that the previous provision was based upon TMDL or a 14 15 waste-load allocation. The previous 16 provision was not. So in that case, I think 17 we have to concede that that would not apply. 18 JUDGE REICH: Okay, thank you. 19 JUDGE STEIN: I presume that EPA is 20 issuing several Phase II permits around the 21 country, or has been in the process, and that 22 some of those Phase I permits may have

1 included this sort of duty-to-comply language 2 as a shorthand for expressing what was there. 3 Has EPA made a policy decision that that kind 4 of language goes out in the Phase II permits? 5 And I guess I'm just trying to understand 6 this case in the broader context, because it 7 seems to me that this anti-backsliding issue, 8 to the extent that these generic kinds of 9 provisions are coming out in more than just 10 one permit, could represent perhaps 11 potentially a bigger issue, and I'm wondering 12 if you could shed any light on that question. 13 MS. BARTLETT: Unfortunately I 14 I can only shed light on -- it's just can't. 15 been confirmed that I really can't answer 16 that outside of the context of this 17 particular permitting decision that was made 18 by Region 3. You know if that's something --19 JUDGE STEIN: You can't answer it 20 because you don't know or because they --21 MS. BARTLETT: Because I don't 22 know. Because I don't know, not because I'm

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1 keeping a secret, but obviously if that were 2 something that the Board wanted to see some 3 additional discussion of, we could certainly 4 provide a supplemental brief. 5 JUDGE STEIN: Okay. 6 JUDGE WOLGAST: Just to understand, 7 is it your position that the agency within 8 the context of the anti-backsliding question 9 has discretion to set any schedule -- and 10 basically, I'm assuming that in essence 11 you're stating that same argument that WASA 12 had. You look to the limitation as it 13 existed in the '97 permit, you look to the 14specifics of the Long Term Control Plan as 15 long as those both get to -- complies with 16 water quality standards, it doesn't matter 17 how long. So if you all had come up with a 18 schedule that was 50 years, in your opinion 19 that wouldn't have been a backsliding 20 problem. 21 MS. BARTLETT: I think we defer 22 with WASA on that because I don't -- the

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1 Region is not taking the position that WASA 2 doesn't have to be in compliance now, but 3 they don't have to be in compliance until the 4 Long Term Control Plan has been fully 5 implemented. We've got an enforcement action 6 out there. 7 JUDGE WOLGAST: But again, just 8 looking at the anti-backsliding aspect, so do 9 you only look to the terms of the '97 permit 10 and the terms of the Long Term Control Plan 11 to deduce whether or not this last iteration 12 is less stringent than the '97 terms? 13 MS. BARTLETT: I think based on the 14 plain language of 402(o), yes. 15 JUDGE WOLGAST: But -- and then you 16 were going on to say -- and I understand you 17 then agree with Sierra Club that the 18 compliance status of the District is that 19 they are in violation? 20 Yes, but they have a MS. BARTLETT: consent decree right now that covers their 21 22 non-compliance and contains specific

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provisions for how they're going to achieve
compliance.

3 JUDGE WOLGAST: If the compliance 4 schedule were included in the permit itself, as well as in -- say, let's just say 5 hypothetically -- as well as in the consent 6 7 decree, what would be their compliance 8 Would they be in violation? status. 9 MS. BARTLETT: I think then they 10 could certainly argue that they have the 11 permit as a shield, and I assume that's one 12 of the reasons why they would like to have 13 the compliance schedule in the permit. 14 JUDGE WOLGAST: And I quess that's 15 a question that I'm confused about as to the 16 CSO policy, when it seems to contemplate that 17 the agency has discretion to include such less schedule, a long-term schedule, either 18 19 in the permit or in the judicial consent 20 decree or in some other enforceable 21 agreement, and the idea that however EPA 22 exercise that discretion would have the

1 consequence of making the permittee in or out 2 of violative status seems pretty significant. 3 I guess that's true, MS. BARTLETT: 4 although if you're looking at it from the 5 standpoint of are they vulnerable to some б sort of citizen suit, I think they are 7 covered under either one of those -- any of 8 those scenarios. 9 JUDGE WOLGAST: However under this 10 scenario, we heard WASA say that they could 11 still be sued, they could still be subject to 12 penalties even if the injunctive relief from 13 such an action may well end up being the same 14terms as the technology improvements included 15 in the Long Term Control plan. Why isn't 16 that right? 17 MS. BARTLETT: Well, I'm not sure. 18 I mean, I'm not sure exactly where WASA was 19 going with that argument, but frankly, I 20 don't see them as being vulnerable, as being 21 sued. Given the provision that we currently 22 have in the permit, I think their objection

was primarily under the more general
language.

3 Certainly, EPA is not going to take 4 an enforcement action against them. We've 5 already done that. We've got them under a 6 consent decree, and they're going to be 7 doing -- you know, we would move to enforce a consent decree if we needed to, and I don't 8 9 think there's a basis to suggest that the 10 agency is not diligently prosecuting. 11 JUDGE STEIN: I had a question, just a final question about this water 12 13 quality-based effluent limits. In the 14Region's response to comments, in their '07 15 Exhibit 4, pages 10 to 11, EPA states, "EPA 16 has concluded that implementation of a Long 17 Term Control Plan will not preclude compliance with water quality standards. 18 19 Therefore, use of the Long Term Control Plan 20 performance standards as water guality-based 21 effluent limits does not violate 122.4(d), 22 which precludes the issuance of a permit that

1 can't ensure compliance with water quality 2 standards of all effective states." 3 How does the Region's language of 4 not precluding compliance with water quality standards meet the requirements of 122.4(d), 5 6 which requires EPA to ensure that the limits 7 shall ensure compliance with water quality 8 standards? 9 I'm taking issue with that language 10 in part because that's an issue that has so much different but related issue cropped up 11 12 in an earlier appeal to the Board, I think 13 the DCMS4 case. So I wanted you to explain 14how that language meets 122.4(d), or to point 15 me to where in the record EPA has made a 16 finding or determination that would meet 122.4(d). 17 18 I believe we covered MS. BARTLETT: 19 that in exhibit -- I believe we did address it in the record, Your Honor, but I'm not 20 able to pinpoint where that is. 21 I can 22 certainly get back to you on that.

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1 JUDGE STEIN: If you could provide 2 that --3 MS. BARTLETT: Or if we did not, then --4 5 JUDGE STEIN: Do you concede that 6 the particular language that I've quoted is 7 problematic in light of 122.4(d)? 8 MS. BARTLETT: It may be. It may 9 be, Your Honor, but on the other hand, I 10 think the CSO policy is pretty clear on what 11 the water quality standard-based effluent limitations should be. 12 13 JUDGE STEIN: No further questions. 14 We appreciate your patience and answering all 15 of our many questions. 16 And if we could go to the rebuttals 17 now, that would be great. 18 MR. EVANS: If I can move directly 19 to a couple of the last items that we were covering with EPA. First, with respect to 20 21 the question whether this narrative 22 prohibition is duplicative of the Long Term

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1	Control Plans-derived specific performance
2	standards, it is not duplicative, but in
3	fact, one of the principal reasons why WASA
4	objected to it was because it was
5	fundamentally inconsistent with the CSO
6	policy.
7	If you look at the CSO policy in
8	its entirety and you look at the scheme
9	that's set out in that policy with respect to
10	how communities like WASA go about bringing
11	themselves into compliance with water quality
12	standards using the demonstration approach,
13	in essence as you submit your Long Term
14	Control Plan, EPA and the state make a
15	determination whether that Long Term Control
16	Plan, at least under the demonstration
17	approach, will comply with water quality
18	standards.
19	But because a demonstration
20	approach is based upon modeling, and you
21	haven't installed the system yet, there is
22	also a express provision in CSO policy which

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says that when you use demonstration approach 1 2 and you incorporate the results of that 3 demonstration approach in the permit, you also have to include a provision requiring 4 5 post-construction monitoring. In other 6 words, you go out to determine whether or not 7 in fact, based upon actual mainstream data, 8 whether or not the original demonstration has 9 proven to be correct. 10 The problem with this narrative 11 discharge prohibition is that even with the 12 consent decree -- the consent decree simply 13 has a schedule for the implementation of a 14 Long Term Control Plan. In essence, once 15 that Long Term Control Plan has been 16 implemented and the system has been placed in 17 operation, the shield -- the protections 18 afforded by the consent decree go away. 19 So with that narrative discharge 20 prohibition in there, if WASA's 21 post-construction monitoring program shows 22 that they are out of compliance with water

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1 quality standards, contrary to the 2 demonstration that was made at the time the 3 plan was developed and approved by EPA and 4 the state, then WASA and any other CSO 5 community can be sued for violation of the 6 water quality standards. That's not the way 7 the policy is intended to work, and that's 8 what this issue really comes down to. 9 So it is not duplicative; it is 10 imposing a compliance obligation, a liability 11 on WASA and every other community. And I 12 might add, although it doesn't appear at this $13 \cdot$ point that EPA has made any larger policy decisions with respect to how to deal with 1415 this issue, in other CSO permits, it is an 16 issue of national importance. 17 That's why NACWA -- where the 18 partnerships submitted, for instance, the 19 court briefs in this case, because you've got 20 hundreds of other CSO communities out there 21 who have been called upon to invest literally 22 billions of dollars over the next 20-25

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1 years, and yet having invested that money 2 face the prospect of being yet sued again. 3 Even though they did everything the policy asked them to do, yet they're still 4 5 being held for non-compliance. It is a 6 critical issue for CSO communities. 7 And to suggest that these communities should be held liable because 8 9 their demonstration -- because their 10 post-construction monitoring demonstration 11 doesn't show compliance with standards, is 12 fundamentally inconsistent with the policy, 13 because the policy said so and expressed 14process for what you do at the point at which 15 non-compliance are shown. 16 It doesn't say that -- the policy 17 doesn't say the community is in 18 non-compliance with its obligation. What it 19 says is that if the demonstration doesn't 20 show compliance to water quality standards, 21 the community must then submit a revised Long 22 Term Control Plan explaining what additional

1 measures it's going to take to bring itself 2 into compliance. That's how the policy is 3 supposed to work, and that's why this 4 provision -- this prohibition is 5 fundamentally inconsistent with it. 6 In addition to being fundamentally 7 inconsistent with the overall scope, intent, 8 purpose, direction of the policy, we believe it is fundamentally inconsistent with the 9 10 clear language of the policy itself. Now, if 11 you look at the language of the policy and 12 this is -- the provision is dealing with a 13 Phase II permit and relevant language says, 14permit shall include a water quality-based 15 effluent limitations, and so forth requiring at a minimum -- well, Friends of the Earth 16 17 and the Sierra Club are picking up on the 18 language "at a minimum." Well, if you take that literally, 19 20 then in essence, in order to accept their 21 position on this, you have to do one of two 22 things. Either you have to assume, and in

essence it would constitute a collateral 1 2 attack on the Long Term Control Plan, that it 3 doesn't provide for compliance with water quality standards, or at least the evidence 4 5 currently available, and the resulting performance standards don't provide for 6 7 compliance with water quality standards. And if in fact that's their 8 9 position, then we would respectfully submit 10 that if they didn't think that the plan met 11 the requirements of the CSO policy, didn't contain a demonstration water standards 1213 quality compliance, they had an opportunity 14back then when EPA approved it to have 15 challenged that. They never challenged the 16 determination. We would submit they are 17 precluded from collaterally attacking the 18 Long Term Control Plan at this late date. 19 If they think that plan was 20 inadequate to provide for compliance with 21 water quality standards, they should've 22 attacked it then. They didn't. We think

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they are precluded from collaterally
attacking it now.

3 So we think that this Board should 4 approach this issue on the presumption that this plan provides for compliance with water 5 quality standards. And if it provides for 6 7 compliance with water quality standards, then 8 to retain the narrative discharge prohibition 9 in addition to the requirement for the Long 10 Term Control Plan performance standards in essence will be reading that requirement of 11 that, why have it? Why have numeric Long 12 13 Term Control Plan drive performance 14standards, if in fact you are going to 15 include a narrative prohibition in it? 16 It serves no purpose. 17 JUDGE STEIN: Are you aware of 18 anywhere in the record where there is an 19 analysis of the effect of removing this 20 provision? Any kind of analysis EPA might 21 have done that was put into the record that 22 would explain why the deletion of the

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1 language is not less stringent? I don't think you can 2 MR. EVANS: 3 refer to -- I think you need to look at 4 the -- you need to look at the entirety of 5 the records, specifically the exhibits to 6 EPA's response, which include -- I think one 7 of them is Exhibit 8, the EPA memorandum. 8 But there are two memoranda in there of 9 particular relevance. One is the EPA 10 memoranda. The other is the memoranda from 11 the District of Columbia which contain an 12 analysis of the Long Term Control Plan, 13 ultimately leading to a conclusion that the 14 Long Term Control Plan will provide for 15 compliance with water quality standards. 16 Because the two agencies with 17 responsibility for making their determination 18 have concluded that this Long Term Control 19 Plan will provide for compliance with water 20 quality standards, then in essence, it is a 21 part and parcel of the same thing as the 22 discharge prohibition. This Board, in my

view, would have to, in essence, discount or not take into consideration the findings that have already been made by the two agencies charged with responsibility for making their determination.

6 Again, the Petitioners had an 7 opportunity to challenge that determination 8 if they wanted to. They haven't. We think 9 that what they are doing now is really 10 nothing more than a collateral attack on a 11 decision that was made several years ago. 12 JUDGE WOLGAST: Could you very 13 briefly address Sierra Club's argument 14that -- I understand your point about what 15 may happen at the end of the day, but that in 16 the interim, there are potential violations 17 that would have been included in the 3(e)1 18 general prohibition language that are not 19 picked up by either the Long Term Control Plan or the enforcement case? 20 21 MR. EVANS: Yes, Your Honor. We 22 frankly can't think of any circumstance under

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1 which a discharge could occur that either 2 would not violate the Long Term Control Plan 3 performance standards or would not violate 4 the technology-based requirements and also 5 the water quality-based requirements of the 6 permit. We have the nine minimum controls 7 requirements. One of those is a prohibition 8 on dry weather discharges. So if there is a 9 leak or a spill that is unrelated to a wet 10 weather event, that's absolutely prohibited, that would be a violation of a permit. 11 12 If on the other hand, WASA didn't 13 properly operate and maintain its system, the 14combined system in some way, this is while 15 the Long Term Control Plan is being 16 implemented, then there are any number of 17 those nine minimum control obligations that could be violated depending upon the facts of 18 19 that particular case. 20 If there is a release from the system at a point other than the permitted 21 22 outfalls under the permit, the combined

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system has outfalls that are specifically
identified in the permit.

3 If WASA were to release flow from 4 some location other than those permitted outfalls, that would be a violation of the 5 6 permit. So in sum and substance, it is 7 difficult for us to imagine any circumstance 8 under which WASA would have a discharge other 9 than a normal CSO discharge associated with 10 the normal functioning of the system and it not be a violation of the permit. 11 12 JUDGE STEIN: Thank you very much. 13 MR. EVANS: Thank you. 14 MR. MUELLER: Just a couple of 15 points on rebuttal. First, I think again, it 16 is important to remember that in about three 17 different places, EPA has said that there are 18 certain situations in which their compliance 19 schedule and -- compliance schedules need to 20 be in permits. There need to be assurances 21 that the standards that are set in the permit 22 are going to be obtained.

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1 Those are in EPA's permitting 2 manual, Chapter 8, in the CFR 122.47, and 3 also in the permitting approach that D.C. 4 signed along with EPA and all the other Bay 5 states, to our petition in which they said that we petitioned EPA asking them to require 6 7 merit limits in all significant discharge permits, and that there be compliance 8 9 schedules. 10 And in response, we got back this 11 permitting approach, which basically says or it says in fact, "generally these compliance 12 13 schedules should require the facility to come 14into compliance with the nutrient base 15 requirements of the permit or order as soon 16 as possible in keeping with the 2010 deadline and objective with the Chesapeake 2000 17 18 agreement". 19 So clearly, D.C. and EPA all 20 realized when they signed that document in 21 December of 2004 that any permits that they 22 were going to issue after that fact should

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1 have compliance schedules and permits that 2 assure compliance with that 2010 deadline. 3 One of the other things I struggled a bit with was the statement that -- I 4 5 believe one of the questions to EPA was, 6 "Well, why do you think you should do this in 7 a consent decree and not in the permit?" 8 And Ms. Bartlett's statement was, 9 "Well, under the facts of this case, it was rational to make that decision." Well, we 10 11 challenge that in the sense that there is no 12 enforcement action ongoing with respect to 13 the total nitrogen limit. 14There is for the Long Term Control 15 Plan, and we perfectly understand the 16 Agency's position on that. But with respect 17 to the total nitrogen, there is no violation 18 until the permit is issued or is final. 19 So we don't really understand 20 why -- and the rationale was, well, the Long 21 Term Control Plan consent decree has to be 22 modified to now add the total nitrogen plan.

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1 Well, we understand all that, but 2 don't really see the significance of why you 3 need to have the compliance schedule in the 4 consent decree. What does EPA lose by not having it in the permit? And I have not 5 6 heard any reason articulated by the Agency 7 why it loses any authority whether it is in 8 the consent decree, or it is in the permit. 9 And in fact, there is no guarantee that a 10 consent decree is going to be entered with 11 respect to total nitrogen, and that's one of 12 our biggest worries, is that this proceeding 13 will go by the Board's. 14If the Board decides that it is not 15 going to require a compliance schedule in the 16 permit and the parties are left to their own 17 devices, that there may never be a consent 18 decree that addresses this particular issue. 19 And then we've got long protracted litigation fighting over whether WASA can meet the new 20 21 limit, and when it gets to meet that limit, 22 and again, the objectives of the Chesapeake

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1 2000 agreement are not met.

2	The other issue that I was
3	concerned with was the statement that EPA did
4	not have to honor D.C.'s more strict
5	requirement of either a three-year compliance
6	schedule and having compliance schedule in
7	the permit. And the Clean Water Act
8	absolutely suggests or states it requires
9	that states have the ability to enact more
10	stringent limits, and clearly, D.C.'s law is
11	more stringent than the five year of the life
12	of the permit requirement in the Act.
13	They require three years to
14	compliance unless you can show a reason not
15	to meet that deadline, and then require a
16	compliance schedule in the permit. That is
17	more strict than EPA's regulations and the
18	Act, and it is entirely permitted by the Act.
19	The other point was that there was
20	something that could be read in D.C.'s
21	certification statement of "we agree that EPA
22	should set a compliance schedule, but doesn't

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1 specify where by the fact that there were 2 some statement in the December 2006 fact 3 sheet that let D.C. know that this was going 4 to be in a consent decree". 5 Well in fact, what that statement says is, in the fact sheet on page 5, is one 6 7 means of achieving an enforceable standard is 8 through modification to the consent decree 9 between EPA, and it cites the ongoing Long 10 Term Control Plan case. 11 That's one means of achieving. Ιt 12 is clear that there are other means out 13 there. It doesn't say we are going to put it 14 in the consent decree. So there is no 15 inference that can be drawn from D.C.'s 16 statement that we think you should have a compliance schedule and EPA should set it for 17 18 total nitrogen. 19 So again, I don't think it is 20 rational to assume that WASA is going to meet 21 that limit within the deadline set by the 22 Chesapeake 2000 agreement if there is no

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1 compliance schedule in the permit. And we'd 2 urge the Board to so order EPA to do so. 3 Thank you. Thank you for giving 4 MS. CHAVEZ: 5 me a few extra moments. First of all, I'd 6 like to point out, going back to the notice 7 and comment issue, that all of these 8 questions about the water quality standards 9 provision, most of which EPA did not address 10 below, shows very graphically why we needed 11 notice and comment on this issue. 12 If -- and indeed, we agree with 13 Mr. Evans that this is an issue of national 14importance, not only to sewer systems around 15 the country, but to citizens around the 16 country who are looking at their systems and 17 looking at the permits that cover those 18 systems and who are assured right now within 19 the permits that they have protection against 20 violations of water quality standards, it 21 would be certainly a major change in that 22 circumstance for EPA to adopt some kind of

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1 policy, or even to set the precedent with 2 this permit that somehow it is permissible 3 simply to gut those underlying requirements 4 with respect to the question of what is lost 5 if that language is deleted. 6 Deletion plainly does impair our 7 ability to remedy water quality violations 8 that are not addressed by an EPA enforcement action, or if the action is not being 9 10 prosecuted diligently, and there is no way 11 that counsel here today can guarantee that in 12 two decades, EPA will decide simply not to 13 enforce some provision of even the consent 14decree. So that is one tool in our 15 enforcement toolbox that is gone forever if this language is deleted. 16 17 The leak example is not the end of 18 the story. The narrative standards prohibit 19 all of the things that I read to you earlier 20 under the D.C. Code, all of which are 21 expected to continue after the Long Term 22 Control Plan is implemented. Presently in

the District, there are over 3.5 billion 1 2 gallons overflowing into the rivers every 3 year, and the District had a leak in its 4 system just last week or a couple of weeks 5 ago, as we read in the papers. 6 So we don't want to get caught in a 7 gotcha situation by giving one example, but 8 this is the reason why we needed notice and 9 comment, so that we could consider all of the 10 relevant factors and direct our comments 11 accordingly. 12 With respect to EPA's findings of 13 compliance, first of all, EPA never proposed 14in its proposed permit to make a finding that 15 the new limit is as stringent as the prior 16 limit. At best, at most, the final permit, 17 not the proposed permit, but the final permit only says the EPA finds that the Long Term 18 19 Control Plan will not preclude water quality 20 standards violations. 21 It is unclear what this means, and 22 this finding that it will not preclude

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violations is not -- it is far from the 1 2 finding that the Long Term Control Plan will 3 ensure achievement of compliance. If it 4 purports to be a finding that the Long Term Control Plan will ensure compliance with 5 6 water quality standards under all conditions, 7 under all wet weather conditions, that would 8 be an unbelievable claim, because the Long 9 Term Control Plan on its face acknowledges 10 that discharges of raw sewage into the rivers will continue even after the Long Term 11 Control Plan is implemented perfectly. 12 13 And I would encourage the Board 14 absolutely to take a look at Exhibits 6 through 8, where first the District and then 15 16 EPA adopts the District's findings of compliance. Those findings are based on the 17 18 preposterous notion that sewage overflows are 19 in effect treated if they pass through some 20 baffles or netting systems or wire grates, 21trash skimmers. The common understanding of 22 sewage treatment requires more than the

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sewage simply flows through a few pieces of
wire.

3 So the fact that EPA is now relying 4 on this so-called finding that it made 5 several years ago that was never subjected to public comment is another example of why this 6 7 should have been included in the proposed 8 permit and part of the record of the permit 9 that the citizens were allowed to review and 10 comment on.

11 JUDGE STEIN: You have nothing 12 further? Thank you. I want to thank and 13 commend everybody for the caliber of their 14 arguments this afternoon. As I said at the 15 outset, it is a complicated case, it is an 16 important case, and we appreciate you bearing 17 with us as we work our way through these 18 And with this, I think the Board issues. 19 will conclude the hearing. 20 (Whereupon, at 4:00 p.m., the 21 HEARING was adjourned.) 22

CERTIFICATE OF NOTARY PUBLIC DISTRICT OF COLUMBIA

I, Chistopher Mazzochi, 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; that the foregoing transcript is true and accurate record of the testimony given by the said witness.

I further certify that I am not related to any of the parties to the action by blood or marriage and I am in no way interested in the outcome of this matter.

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M. G. Maymen

My Commission Expires: January 1, 2010