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15 **UNITED STATES DISTRICT COURT**  
**NORTHERN DISTRICT OF CALIFORNIA**  
16 **SAN FRANCISCO DIVISION**

16 OUR CHILDREN'S EARTH  
17 FOUNDATION and ECOLOGICAL  
18 RIGHTS FOUNDATION,  
19 Plaintiff,

20 vs.

21 UNITED STATES ENVIRONMENTAL  
22 PROTECTION AGENCY and MICHAEL  
23 LEAVITT, as Administrator of the United  
24 States Environmental Protection Agency,  
25 Defendant.

Case No. C 04-2132 PJH

**INTERVENOR AMSA'S CROSS-MOTION  
FOR SUMMARY JUDGMENT AND  
OPPOSITION TO PLAINTIFFS' MOTION  
FOR PARTIAL SUMMARY JUDGMENT**

Date: May 11, 2005  
Time: 9:00 a.m.  
Judge: Honorable Phyllis J. Hamilton  
Courtroom 3, 17th Floor

**CLEAN WATER ACT CASE**

**[E-FILING]**

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**MOTION**

Intervenor Association of Metropolitan Sewerage Agencies (“AMSA”) gives notice that, in response to Plaintiffs’ Motion for Partial Summary Judgment, AMSA is requesting summary judgment on Claims One, Two, and Four of Plaintiffs’ First Amended Complaint. This Cross-Motion is noticed for May 11, 2005 at 9:00 a.m., which is the hearing date and time set for Plaintiffs’ pending Motion for Partial Summary Judgment.

**REQUESTED RELIEF**

AMSA asks the Court to enter judgment in favor of Defendants and Intervenor pursuant to Fed. R. Civ. Pro. 56(c) and to deny the partial summary judgment motion filed by Plaintiffs. The reasons for this motion are set forth in the accompanying memorandum of points and authorities.

1 **MEMORANDUM IN SUPPORT OF INTERVENOR AMSA'S**  
2 **CROSS-MOTION FOR SUMMARY JUDGMENT AND OPPOSITION TO PLAINTIFFS'**  
3 **MOTION FOR PARTIAL SUMMARY JUDGMENT**

4 **INTRODUCTION**

5 Intervenor AMSA submits this memorandum in opposition to the Plaintiffs' Motion for  
6 Partial Summary Judgment on Claims One, Two and Four of the Plaintiffs' First Amended  
7 Complaint,<sup>1</sup> and support of AMSA's Cross-Motion for Summary Judgment. Assuming that this  
8 Court has jurisdiction to entertain the Plaintiffs' Motion (which Defendant and Intervenors have  
9 contested in their pending Motions for Judgment on the Pleadings), the Plaintiffs' motion should  
10 be denied because Defendant EPA has not violated its nondiscretionary duties to review effluent  
11 guidelines annually (Count I); to review effluent limitations every five years (Count II); and to  
12 publish a biennial effluent guidelines plan in accordance with the requirements of CWA § 304(m)  
13 (Count IV). Instead, pursuant to AMSA's accompanying Cross-Motion for Summary Judgment,  
14 this Court should grant summary judgment to the Defendant on each of those same Counts, on the  
15 grounds that EPA has fulfilled the relevant Clean Water Act requirements and there is no further  
16 relief that could be granted to the Plaintiffs by this Court.

17 **ARGUMENT**

18 It is undisputed that EPA has, in fact, published in the Federal Register its annual reviews  
19 of the effluent limitations guidelines (ELGs) for 2003 and 2004. 69 Fed. Reg. 53705 (Sept. 2,  
20 2004) and 68 Fed. Reg. 75520 (Dec. 31, 2003). Pursuant to the rulemaking procedure endorsed  
21 by the Supreme Court in *E.I. du Pont de Nemours v. Train*, 430 U.S. 113 (1977), these actions  
22 encompassed the agency's review of both the § 301(d) effluent "limitations" and the § 304(b)  
23 effluent "guidelines." It is also undisputed that EPA has published its biennial effluent guidelines  
24 plan for 2004 and 2005. 69 Fed. Reg. 53705 (Sept. 2, 2004). The essence of the Plaintiffs'  
25 argument in its Motion for Partial Summary Judgment, therefore, is that the manner in which  
26 EPA has performed the requirements of CWA §§ 301(d), 304(b) and 304(m) is "inadequate."  
27 However, the Plaintiffs' expansive interpretation of the statute is contradicted by the plain

28 <sup>1</sup> Plaintiffs do not dispute that the Court has already entered judgment on Claim Three.  
Plaintiffs' Memorandum in Support at 1, n. 1.

1 language of those sections, and Plaintiffs’ argument in support of the relief sought in this  
2 proceeding is undermined by the case law cited by the Plaintiffs themselves.

3 **I. THE CLEAN WATER ACT DOES NOT REQUIRE A SPECIFIC PROCEDURE**  
4 **FOR THE PERIODIC REVIEW OF EFFLUENT LIMITATIONS UNDER § 301(D)**  
5 **OR EFFLUENT GUIDELINES UNDER § 304(B)**

6 Section 301(d) of the CWA states that:

7 Any effluent limitation required by paragraph (2) of subsection (b)  
8 of this section shall be reviewed at least every five years and, if  
9 appropriate, revised pursuant to the procedure established under  
10 such paragraph.

11 Contrary to the Plaintiffs’ interpretation of the statute, the only nondiscretionary duty imposed  
12 upon EPA in this section is that effluent limitations shall be “reviewed” every five years. The  
13 duty to “revise” such limitations arises only if EPA determines that revision is “appropriate,”  
14 which is a determination placed squarely within the administrative discretion of the agency.  
15 More importantly, there are no specific procedures specified for the process of review. The  
16 phrase “pursuant to the procedure established under such paragraph” clearly modifies the word  
17 “revised,” and not the word “reviewed” (which is modified only by the phrase “at least every five  
18 years”).

19 Section 304(b) states that:

20 For the purpose of adopting or revising effluent limitations under  
21 this Act the Administrator shall, after consultation with appropriate  
22 Federal and State agencies and other interested persons, publish  
23 within one year of enactment of this title, regulations, providing  
24 guidelines for effluent limitations, and, at least annually thereafter,  
25 revise, if appropriate, such regulations.

26 Once again, the only nondiscretionary duty imposed by this section is to publish guidelines for  
27 effluent limitations.<sup>2</sup> The duty to revise such guidelines annually thereafter arises only if EPA  
28 determines that revision is “appropriate.”

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29 <sup>2</sup> The remainder of § 304(b) dictates that “such regulations” shall “identify” certain control  
30 measures and the degree of effluent reduction attainable through the application of different  
31 levels of technology (§§ 301(b)(1)(A), (2)(A), (3) and (4)(A)) and “specify factors” to be  
32 taken into account in the application of those technologies (§§ 301(b)(1)(B), (2)(B) and  
33 (4)(B)).

1 The requirement for annual “review” of effluent limitations established under § 304(b)  
2 arises (if at all) only from the additional provisions added to § 304(m) by the 1987 CWA  
3 amendments. That section provides, in relevant part, that:

4 (1) PUBLICATION. Within 12 months after the date of the enactment  
5 of the Water Quality Act of 1987, and biennially thereafter, the  
6 Administrator shall publish in the Federal Register a plan which  
shall--

7 (A) establish a schedule for the annual review and revision  
8 of promulgated effluent guidelines, in accordance with subsection  
(b) of this section . . . .

9 Here again, the only clearly nondiscretionary duty imposed by this section is to “publish . . . a  
10 plan” which shall “establish a schedule.” Whether or not this section creates a duty to conduct  
11 the “annual review and revision” of the 304(b) guidelines separate and apart from the duty  
12 already imposed in § 304(b) itself is open to debate. Plaintiffs contend that it does, and that the  
13 phrase “in accordance with subsection (b)” means that all of the factors enumerated in  
14 §§ 304(b)(1)(A) through 304(b)(4)(B) must be applied to both the process of “review” and the  
15 process of “revision.” However, as noted above, § 304(b) clearly states that those factors shall be  
16 addressed in the “regulations” containing the effluent guidelines, and that such regulations shall  
17 be revised “if appropriate.” There is absolutely nothing in either § 304(b) or § 304(m) that  
18 establishes any specific procedure that EPA must follow in making the initial determination  
19 whether to revise or not revise its existing guidelines.

20 EPA has concluded that §§ 304(b) and 304(m) require it to perform an annual review of  
21 existing effluent guideline regulations, but that such review shall be conducted in accordance with  
22 the screening procedures which it has outlined in its most recent biennial plan. 69 Fed. Reg.  
23 53705, 53708-10 (Sept. 2, 2004). EPA’s interpretation of §§ 301(d), 304(b) and 304(m) is  
24 reasonable and is consistent with the plain language of the statute.

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1 **II. PLAINTIFFS' INTERPRETATION OF THE STATUTE AND THE SCOPE OF**  
2 **RELIEF AVAILABLE IN THIS COURT IS NOT SUPPORTED BY THE**  
3 **APPLICABLE CASE LAW**

4 Plaintiffs rely heavily on the unpublished, interlocutory Memorandum Order issued by the  
5 D.C. District Court in *NRDC v. Reilly*, 1991 U.S. Dist. LEXIS 5334 [Exhibit 5 to Plaintiffs'  
6 Memorandum in Support]. This opinion is neither precedential nor persuasive, since it focused  
7 primarily on whether 304(m) did or did not impose certain mandatory *deadlines* (for  
8 promulgating guidelines, conducting an annual review and issuing a biennial plan), and not on the  
9 substantive procedures that must be followed in the process of reviewing existing guidelines. *Id.*  
10 at \*14-\*26. Plaintiffs read too much into the court's statement that the cross-reference to  
11 § 304(b) should be understood as a Congressional command to review and revise guidelines "in  
12 conformity with the parameters set out at length in § 304(b)," because the substance of the  
13 agency's review process was not even at issue before the court. Plaintiffs' Memorandum in  
14 Support at 34; Plaintiffs' Memorandum in Opposition at 7. Moreover, as explained above, the  
15 plain language of the statute does not support the notion that all of the detailed parameters in  
16 §§ 304(b)(1)(A) through 304(b)(4)(B) should be applied to the process of "review" as opposed to  
17 the process of "revision."

18 Plaintiffs' argument also mischaracterizes the governing law when it claims that the  
19 Court's authority to compel the performance of a nondiscretionary duty under CWA § 505(a)(2)  
20 codifies traditional mandamus principles under which "the sole question is whether an agency has  
21 performed a mandatory duty *in total and in the manner required.*" Plaintiffs' Memorandum in  
22 Opposition, at 6 (emphasis in original). The actual holding of the decision to which Plaintiffs  
23 refer, *Florida PIRG v. EPA*, 386 F.3d 1070, 1088 (11th Cir. 2004), was that EPA can only satisfy  
24 a mandatory duty by actually discharging that obligation "in the manner *specifically* required by  
25 the statute" (emphasis added). Plaintiffs' omission of the word "specifically" is telling, because  
26 in this case the Clean Water Act does not establish any specific requirements governing EPA's  
27 review of existing ELGs or its determination whether or not to revise those ELGs.

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1 Plaintiffs’ citation to the Supreme Court’s decision in *Norton v. Southern Utah Wilderness*  
2 *Alliance*, 124 S. Ct. 2373 (2004) in this context is even more misleading, because what *Norton*  
3 actually said is that the traditional practice of judicial review achieved through the so-called  
4 prerogative writs – primarily writs of mandamus – “was normally limited to enforcement of a  
5 ‘specific, unequivocal command.’” *Id.* at 2379 (citation omitted). Construing the courts’  
6 analogous authority under APA § 706(1), the Supreme Court found that it empowers a court only  
7 “to take action upon a matter, without directing *how* it shall act.” *Id.* (citation omitted) (emphasis  
8 in original). According to the Supreme Court, this limitation “precludes the kind of broad,  
9 programmatic attack we rejected” in *Lujan v. Nat’l Wildlife Fed’n*, 497 U.S. 871 (1971). *Id.* at  
10 2379-80. In *Lujan*, the Court had rejected a challenge to the Bureau of Land Management’s land  
11 withdrawal review program, stating that “respondent cannot seek *wholesale* improvement of this  
12 program by court decree, rather than in the offices of the Department or the halls of Congress,  
13 where programmatic improvements are normally made.” 479 U.S. at 891, *quoted in Norton*, 124  
14 S. Ct. at 2380 (emphasis in original). Similarly, in *Norton*, the Supreme Court concluded that  
15 “when an agency is compelled by law to act within a certain time period, but the manner of its  
16 action is left to the agency’s discretion, a court can compel the agency to act, *but has no power to*  
17 *specify what the action must be.*” 124 S. Ct. at 2380 (emphasis added).

18 The Supreme Court’s decision in *Norton* thus prohibits exactly the type of relief that is  
19 sought by the Plaintiffs in this case. Plaintiffs’ First Amended Complaint seeks to have this Court  
20 compel EPA to “*systematically* review” existing effluent limitation guidelines under CWA §§  
21 304(b) and 304(m). Complaint at ¶ 36 (emphasis in original). Plaintiffs further allege that EPA  
22 must take into account all of the statutory factors relating to the technical and economic feasibility  
23 of reducing pollutant discharge in determining whether it is appropriate to revise existing  
24 guidelines under § 304(b). Complaint at ¶ 66. Finally, Plaintiffs seek injunctive relief ordering  
25 EPA to cease and desist in the future from issuing ELG plans which reflect the “improper  
26 methodology for review” of effluent guidelines. Complaint at ¶ 80.

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1 As the Supreme Court observed in *Norton*, the failure to revise plans “in the proper  
2 fashion,” is not a failure to act which can be addressed by this Court pursuant to either CWA §  
3 505 or APA § 706. 124 S. Ct. 2372, 2380 (quoting *Lujan*, 497 U.S. at 891). What the Plaintiffs  
4 seek in their Complaint is precisely the kind of relief which they cannot obtain. The bulk of the  
5 factual allegations therein relate to the allegedly “inadequate review” of effluent guidelines in  
6 2003 and 2004, ¶¶ 28-42; the “inadequate review” of effluent limitations in 2003 and 2004, ¶ 43;  
7 and the “inadequate and unlawful” effluent guidelines plan for 2004/2005, ¶¶ 44-60. The  
8 majority of the factual and legal background described in Plaintiffs’ Memorandum in Support,  
9 and most of the voluminous Exhibits attached thereto, are similarly focused on alleged  
10 deficiencies in the *manner* in which EPA’s review and planning process was conducted. The fact  
11 that the annual reviews and the biennial plans were actually performed by EPA and were  
12 published in the Federal Register is not in dispute. Plaintiffs’ Motion for Partial Summary  
13 Judgment should therefore be denied, and the Defendants’ and Intervenors’ Cross-Motions for  
14 Summary Judgment should be granted.

15 **III. PRACTICAL AND POLICY CONSIDERATIONS DICTATE AGAINST THE**  
16 **PLAINTIFFS’ INTERPRETATION OF THE CLEAN WATER ACT’S**  
17 **REQUIREMENTS**

18 Plaintiffs’ claim that the Clean Water Act requires EPA to consider all of the technical and  
19 economic factors enumerated in §§ 304(b)(1)(A) through 304(b)(4)(B) in its annual review of  
20 existing effluent limitation guidelines essentially means that the agency would have to repeat the  
21 entire process of guideline development on an annual basis. The sheer impossibility of such an  
22 undertaking militates against the Plaintiffs’ interpretation of the Act’s requirements.

23 On highly respected commentator has aptly described the process of ELG development as  
24 follows:

25 The development of technology standards was the most Herculean  
26 task ever imposed on an environmental agency. EPA had literally  
27 to master the economics, engineering, and technology of every  
28 industrial process in the most industrialized and fastest-growing  
economy in world history. It had to learn state-of-the-art and  
potential alternative technologies for each process. It had to be able  
to defend its technology-forcing conclusions against the most  
experienced engineers, economists, and lawyers money could buy.



1 Every draft standard EPA proposed was subject to intense scrutiny,  
2 lobbying, and opposition from the affected industry and, within the  
limits of its resources, at least one organization.

3 Houck, *The Regulation of Toxic Pollutants Under the Clean Water Act*, 21 ENVTL L. REP. 10528,  
4 10537 (Sept. 1991). It has also been estimated that, from start to finish, the process of developing  
5 a single ELG typically takes five years or more. P. Evans, *The Clean Water Act Handbook*, 22  
6 (1994). The ELGs for the pulp and paper industry challenged in *Weyerhaeuser Co. v. Costle*, 590  
7 F.2d 1011 (D.C. Cir. 1978), for example, were the result of a rulemaking process that developed  
8 over six years, illustrating what the court described as “the overwhelming technical and litigative  
9 burden shouldered by the Agency under the Act.” *Id.* at 1021 n. 3

10 Plaintiffs are correct in observing that Congress was frustrated in 1987 with the slow pace  
11 at which effluent guidelines had been promulgated. Plaintiffs’ Memorandum in Support at 12.  
12 Indeed, of the 29 industrial categories established in 1977 for which guidelines were required to  
13 be promulgated, 5 still remained to be completed in 1987. S. Rep. 99-50, 99th Cong., 1st Sess. 3  
14 (1985), *reprinted in 2 A Legislative History of the Water Quality Act of 1987* (Committee Print  
15 for the Senate Committee on Environment and Public Works) 1424 (1988). But if the purpose of  
16 Congress in passing the amendments that added § 304(m) to the CWA in 1987 was to speed up  
17 the process of guideline development, it would not have imposed a new burden on EPA to go  
18 back and completely revise the guidelines that had already been developed – a process that would  
19 unquestionably have the effect of slowing down, rather than accelerating, the ELG program.  
20 Indeed, since it was well known that the process of developing a single effluent limitation  
21 guideline consumed as much as five years, such a requirement would have brought the entire  
22 ELG program to a grinding halt. Such could not have been the intent of Congress.

23 Instead, EPA’s interpretation of § 304(m), as reflected in the program for screening level  
24 review set forth in the agency’s 2004/2005 effluent guidelines plan, represents a reasoned and  
25 practical interpretation of that provision. This view of the agency charged with administering the  
26 statute is entitled to considerable deference; the court need not find that it is the only permissible  
27 construction that EPA might have adopted, but only that EPA’s understanding of this very  
28

1 'complex statute' is a sufficiently rational one to preclude a court from substituting its judgment  
2 for that of EPA. *Chemical Mfrs. Ass'n v. NRDC*, 470 U.S. 116, 125 (citing *Train v. NRDC*, 421  
3 U.S. 60, 75, 87 (1975) and *Chevron U. S. A. Inc. v. NRDC*, 467 U.S. 837 (1984)).

#### 4 CONCLUSION

5 EPA has already performed each of the nondiscretionary duties referred to in Claims One,  
6 Two and Four of the First Amended Complaint, and there is no further relief that could be granted  
7 by this Court even if such duties were not performed in a manner that the Plaintiffs would  
8 characterize as adequate or complete. *Norton, supra*, 124 S. Ct. at 2380. Plaintiffs' Motion for  
9 Partial Summary Judgment should therefore be denied, and Defendants' and Intervenors' Cross-  
10 Motions for Summary Judgment should be granted.

11 Dated: April 1, 2005

Respectfully submitted,

12  
13 /s/ David W. Burchmore

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On April 1, 2005, I caused to be served the following documents described as:

**INTERVENOR AMSA'S CROSS-MOTION FOR SUMMARY JUDGMENT AND  
OPPOSITION TO PLAINTIFFS' MOTION FOR PARTIAL SUMMARY  
JUDGMENT**

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Service was accomplished as follows:

**By U.S. Mail, According to Normal Business Practices.** On the above date, at my place of business at the above address, I sealed the above document(s) in an envelope addressed to the above, and I placed that sealed envelope for collection and mailing following ordinary business practices, for deposit with the U.S. Postal Service. I am readily familiar with the business practice at my place of business for the collection and processing of correspondence for mailing with the U.S. Postal Service. Correspondence so collected and processed is deposited the U.S. Postal Service the same day in the ordinary course of business, postage fully prepaid.

I declare under penalty of perjury under the laws of the State of California that the above is true and correct. Executed on April 1, 2005, at San Francisco, California.

/s/John R. Aguilar

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JOHN R. AGUILAR