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10/01 Memo
Opinion

UNITED STATES DISTRICT COURT
EASTERN DISTRICT OF CALIFORNIA

SAN LUIS & DELTA-MENDOTA WATER
AUTHORITY; WESTLANDS WATER
DISTRICT,

Plaintiffs,

PIXLEY IRRIGATION DISTRICT, et
al.,

Plaintiffs-in-
Intervention

v.

UNITED STATES OF AMERICA, et
al.,

Defendants.

SAVE THE SAN FRANCISCO BAY
ASSOCIATION, et al.,

Plaintiffs,

v.

UNITED STATES DEPARTMENT OF THE
INTERIOR, et al.,

Defendants.

IN RE CVPIA § 3406(B) (2)
LITIGATION

CIV F 97-6140 OWW DLB
MEMORANDUM DECISION AND
ORDER RE: CROSS MOTIONS FOR
SUMMARY JUDGMENT

Before the court are cross-motions for summary judgment

1 regarding the legality of a federal administrative decision,
2 dated October, 1999. These motions are brought by: (1) the
3 federal defendants, as to claims raised by the San Luis & Delta-
4 Mendota Water Authority ("San Luis") and Westlands Water District
5 ("Westlands") (collectively "water-district plaintiffs") and the
6 environmental plaintiffs,¹ see Doc. 423 at 2; (2) the water
7 district plaintiffs, see Doc. 426 at 2-3; and (3) the
8 environmental plaintiffs, see Doc. 430 at 2. Oral argument was
9 held on Monday, August 13, 2001. See Doc. 464.

10 11 I. FACTUAL AND PROCEDURAL BACKGROUND

12 The underlying action involves the United States Department
13 of Interior ("Interior") Bureau of Reclamation's ("Bureau")
14 administration of the Central Valley Project ("CVP"), "the
15 country's largest federal water reclamation project,"² and
16 Interior's 1999 water year implementation of section 3406(b)(2)³

17
18 ¹ The group "environmental plaintiffs" is comprised of:
19 the Bay Institute of San Francisco, the Pacific Coast Federation
20 of Fishermen's Associations, the Institute for Fisheries
21 Resources, Save San Francisco Bay Association, and the United
22 Anglers of California.

23 ² O'Neill v. United States, 50 F.3d 677, 680-83 (9th Cir.
24 1995); see also United States v. Westlands Water Dist., 134 F.
25 Supp. 2d 1111, 1116 (E.D. Cal. 2001).

26 ³ CVPIA § 3406(b)(2) states:

27 The Secretary, immediately upon the enactment of this title,
28 shall operate the Central Valley Project to meet all obligations
under State and Federal law, including but not limited to the
Federal Endangered Species Act, 16 U.S.C. 1531, et seq., and all
decisions of the California State Water Resources Control Board

1
2
3 establishing conditions on applicable licenses and permits for
4 the project. The Secretary, in consultation with other State and
5 Federal agencies, Indian tribes, and affected interests, is
6 further authorized and directed to:

7 (2) upon enactment of this title dedicate and manage annually
8 eight hundred thousand acre-feet of Central Valley Project yield
9 for the primary purpose of implementing the fish, wildlife, and
10 habitat restoration purposes and measures authorized by this
11 title; to assist the State of California in its efforts to
12 protect the waters of the San Francisco Bay/Sacramento-San
13 Joaquin Delta Estuary; and to help to meet such obligations as
14 may be legally imposed upon the Central Valley Project under
15 State or Federal law following the date of enactment of this
16 title, including but not limited to additional obligations under
17 the Federal Endangered Species Act. For the purpose of this
18 section, the term "Central Valley Project yield" means the
19 delivery capability of the Central Valley Project during the
20 1928-1934 drought period after fishery, water quality, and other
21 flow and operational requirements imposed by terms and conditions
22 existing in licenses, permits, and other agreements pertaining to
23 the Central Valley Project under applicable State or Federal law
24 existing at the time of enactment of this title have been met.

25 (A) Such quantity of water shall be in addition to the
26 quantities needed to implement paragraph 3406(d)(1) of this title
27 and in addition to all water allocated pursuant to paragraph (23)
28 of this subsection for release to the Trinity River for the
purposes of fishery restoration, propagation, and maintenance;
and shall be supplemented by all water that comes under the
Secretary's control pursuant to subsections 3406(b)(3),
3408(h)-(i), and through other measures consistent with
subparagraph 3406(b)(1)(B) of this title.

(B) Such quantity of water shall be managed pursuant to
conditions specified by the United States Fish and Wildlife
Service after consultation with the Bureau of Reclamation and the
California Department of Water Resources and in cooperation with
the California Department of Fish and Game.

(C) The Secretary may temporarily reduce deliveries of the
quantity of water dedicated under this paragraph up to 25 percent
of such total whenever reductions due to hydrologic circumstances
are imposed upon agricultural deliveries of Central Valley

1 of the Central Valley Project Improvement Act ("CVPIA")⁴ in such
2 a way as to allegedly misinterpret and misapply the definition of
3 "CVP yield" to cause an incorrect amount of CVP water to be
4 diverted from the water-districts and the environment.

5 The CVPIA took effect October 30, 1992 with the express
6 primary purposes, inter alia, to: (1) protect, restore, and
7 enhance fish, wildlife, and associated habitats in the Central
8 Valley and Trinity River Basins; and (2) address the impact of
9 the CVP on fish, wildlife, and their associated habitats. See
10 Pub. L. No. 102-575, Title 34, §§ 3402, 3406(b)(2), 106 Stat.
11 4600, 4706,⁵ 4715-16⁶ (1992). Section 3406(b)(2) requires the

12 _____
13 Project water; Provided, That such reductions shall not exceed in
14 percentage terms the reductions imposed on agricultural service
15 contractors; Provided further, That nothing in this subsection or
16 subsection 3406(e) shall require the Secretary to operate the
17 project in a way that jeopardizes human health or safety.

18 (D) If the quantity of water dedicated under this paragraph,
19 or any portion thereof, is not needed for the purposes of this
20 section, based on a finding by the Secretary, the Secretary is
21 authorized to make such water available for other project
22 purposes.

23 ⁴ Pub. L. No. 102-575, § 3401-12, 106 Stat. 4600 (Oct.
24 30, 1992).

25 ⁵ "The purposes of [the CVPIA] shall be--

- 26 (a) to protect, restore, and enhance fish, wildlife, and
27 associated habitats in the Central Valley and Trinity River
28 basins of California;
(b) to address impacts of the [CVP] on fish, wildlife and
associated habitats;
(c) to improve the operational flexibility of the [CVP];
(d) to increase water-related benefits provided by the Central
Valley Project to the State of California through expanded use of
voluntary water transfers and improved water conservation;
(e) to contribute to the State of California's interim and

1 Bureau to dedicate and manage annually 800,000 acre-feet of CVP
2 yield for fish and wildlife purposes. See id. at § 3406(b)(2)
3 ("dedicate and manage annually eight hundred thousand acre-feet
4 of [CVP] yield for the primary purpose of implementing the fish,
5 wildlife, and habitat restoration purposes and measures
6 authorized by this title; to assist the State of California in
7 its efforts to protect the waters of the San Francisco
8 Bay/Sacramento-San Joaquin Delta Estuary; and to help to meet
9 such obligations as may be legally imposed upon the [CVP] under
10 State or Federal law following the date of enactment of this
11 title, including but not limited to additional obligations under
12 the Federal [ESA].").

13 On November 20, 1997, Interior issued its final
14 administrative proposal ("AP"), "CVPIA Administrative Proposal,
15 Management Section 3406(b)(2) Water (800,000 acre feet)," which
16 adopted a plan to simultaneously implement CVPIA Sections
17

18 long-term efforts to protect the San Francisco Bay/Sacramento-San
19 Joaquin Delta Estuary;
20 (f) to achieve a reasonable balance among competing demands for
21 use of [CVP] water, including the requirements of fish and
22 wildlife, agricultural, municipal and industrial and power
23 contractors."

23 "the primary purpose of implementing the fish,
24 wildlife, and habitat restoration purposes and measures
25 authorized by this title; to assist the State of California in
26 its efforts to protect the waters of the San Francisco
27 Bay/Sacramento-San Joaquin Delta Estuary; and to help to meet
28 such obligations as may be legally imposed upon the [CVP] under
State or Federal law following the date of enactment of this
title, including but not limited to additional obligations under
the Federal Endangered Species Act."

1 3406(b)(1)-(3).

2 The next day, on November 21, 1997, San Luis filed this case
3 in the Eastern District of California to challenge the method
4 Interior's 1997 AP adopted to implement Section 3406(b)(2). The
5 districts argue that Interior adopted the AP without considering
6 whether its environmental actions (in Appendix A) would result in
7 dedication of more than 800 TAF for (b)(2) purposes, in direct
8 violation of Section 3602(b)(2). See Doc. 1.

9 The environmental plaintiffs separately challenged the same
10 1997 Interior AP on similar grounds in a February 4, 1998 suit
11 filed in the Northern District of California, but argued
12 insufficient water was to be dedicated to (b)(2) purposes. On
13 May 7, 1998, the environmental plaintiffs' case was consolidated
14 with this, the lead case. See Doc. 36.

15 A March 19, 1999, decision found Interior abused its
16 discretion by: (1) "rewriting the water dedication provision of
17 s 3406(b)(2) in merging (b)(1), (2) and (3) compliance and in
18 failing to account for and dedicate annually 800,000 AF of CVP
19 yield;" (2) "failing to comply with the (b)(1) three[-]year time
20 limit for developing and implementing the anadromous fish
21 doubling program;" (3) "making an unauthorized [and unjustified]
22 five year 'no need' finding under 3406(b)(2)(D);" (4) "failing to
23 comply with NEPA, for (b)(1) compliance, which reduces annual CVP
24 contractor deliveries by more than 800,000 AF of CVP yield;" and
25 (5) "relying on an Interior Solicitor's legal opinion that is a
26 post hoc rationalization that rewrites section 3406(b)(2) and
27 justifies agency action that ignores express water dedication
28 requirements." Doc. 156 at 51. The issue of (b)(2) compliance

1 was remanded to Interior to formulate and adopt a proper method
2 to calculate CVP yield. See id. at 28.

3 On April 9, 1999, the AP was found contrary to the CVPIA,
4 and the issue was remanded to Interior to complete a proper
5 (b) (2) accounting. See Doc. 159. A preliminary injunction
6 issued May 14, 1999, to enjoin Interior from implementing the AP.
7 See Doc. 209.⁷

8 In response, on July 14, 1999, Interior issued an "Interim
9 Decision of Implementation of Section 3406(b) (2) of the Central
10 Valley Project Improvement Act." See Doc. 376 ex. 1 at ex. A
11 ("July, 1999, Interim Decision").⁸ Interior also issued an
12 "Accounting" of CVP yield that was, pursuant to CVPIA
13 § 3406(b) (2), to be dedicated and used from March 1, 1999,
14 through February 28, 2000. See Doc. 431 at ex. A. Interior's
15 July, 1999, Interim Decision provided that "Interior will
16 continue to credit up to 450,000 AF of CVP water used to meet the
17 [Water Quality Control Plan] obligations toward the (b) (2)
18 requirements." Doc. 376 ex. 1 ex. A at 8.

19 On October 5, 1999, Interior issued its Final Decision,
20 "Decision on Implementation of Section 3406(b) (2) of the Central
21 Valley Improvement Act," which defines the method Interior
22 intended to employ to calculate CVP yield, to account for the use
23 of the dedicated yield, and the procedures to manage the
24

25
26 ⁷ Interior had been temporarily enjoined since April 16,
1999. See Doc. 174 (TRO).

27
28 ⁸ On August 16, 1999, San Luis submitted its comments on
the Interim Decision to the Bureau. See Doc. 376 ex. 1 at ex. B.

1 dedicated (b) (2) yield. See Doc. 376 ex. 1 at ex. C. The Final
2 Decision provides, inter alia, that: (1) Interior will credit
3 water used to meet 1995 WQCP requirements against the 800 TAF
4 (b) (2) mandate, up to a 450 TAF cap; and (2) Interior is not
5 required to, but may, credit water used to meet post CVPIA-
6 enacted ESA requirements against the 800 TAF (b) (2) mandate.

7 After evidentiary hearings on January 31, and February 3,
8 2001, see Docs. 310-11 (hearings); Doc. 284 (order maintaining
9 preliminary injunction in effect), a memorandum and order issued
10 March 13, 2000, that addressed the motions: (1) regarding the
11 Interim Decision's definition of "CVP yield;" and (2) for a
12 preliminary injunction. See Doc. 320. That order upheld
13 "Interior's interpretation of the definition of CVP yield, except
14 for the deduction for the modified D-1400 flows in calculating
15 CVP yield, []as lawful, not arbitrary or capricious," id. at 31,
16 but found Interior erred by using modified D-1400 flows to
17 calculate CVP yield, because D-893 flows should have been used,
18 see id. For WY 1999, the calculation of the Clear Creek (b) (2)
19 action below Whiskeytown Dam was ordered reduced by 39,000 acre-
20 feet, for a net use of 13,000, rather than 52,000, acre-feet.
21 See id. at 32. The preliminary injunction was dissolved. See
22 id.⁹ Interior was ordered to recalculate the CVP yield by
23

24 ⁹ On May 04, 2000, San Luis filed an interlocutory appeal
25 of the order that vacated the preliminary injunction. See Doc.
26 324. On September 21, 2000, the Ninth Circuit affirmed the
27 propriety of dissolving the preliminary injunction, but declined
28 to rule on the underlying merits of the appeal. See Doc. 359;
San Luis Delta-Mendota Water Auth. v. United States, 238 F.3d
430, 2000 WL 1367912 (9th Cir. 2000) (unpublished memorandum).

1 substituting the D-893 flows for the improperly-utilized modified
2 D-1400 flows, and to submit such recalculation within ten (10)
3 days following date of service of the decision. See id. at 32-
4 33.

5 On March 17, 2000, the Bureau submitted its re-calculated
6 figure for annual CVP "yield," which is 5,990,000 acre-feet of
7 CVP water. See Doc. 424 at ¶ 34 (federal defendants' statement
8 of undisputed facts in support of summary judgment).

9 On March 21, 2000, the Bureau submitted the declaration of
10 Ann Lubas-Williams, which confirmed that Interior rectified the
11 only error in the CVP yield calculation by revising the CVP yield
12 study's PROSIM input files to use the D-893 flows at Nimbus, not
13 the modified D-1400 flows. See Doc. 322 at 3.

14 On December 11, 2000, the government filed the declaration
15 of Chester Bowling, which it claims complies with the order
16 requiring the 1999 WY CVP accounting. See Doc. 364 (declarations
17 of Alan R. Candlish, Maria A. Iizuka, and Chester Bowling). Mr.
18 Candlish represented that "[t]he signing of the ROD¹⁰ and
19

20 On November 27, 2000, a scheduling conference was held. See
21 Doc. 363. The federal defendants were ordered to submit a
22 statement to the court and all parties concerning their intent to
23 comply with the court order to implement the AFRP requirement of
24 the CVPIA. See id. at 3. Any party was given leave to object to
25 the government's position. See id. The government was also
26 ordered to provide by December 11, 2000, its accounting for WY
27 1999, showing the various uses of the CVP yield in compliance
28 with CVPIA § 3406(b)(2) and related laws. See id. Last, the
parties were directed to file their motions for final judgment
and interlocutory appeal. See id. at 3-4.

¹⁰ The a Record of Decision ("ROD") is intended to
document a decision by the Secretary.

1 finalization of the Anadromous Fish Restoration Program will
2 occur no later than January 19, 2001." Id. at 2 (declaration of
3 Alan R. Candlish).¹¹

4
5 At the time of its decision (§ 1506.10) or, if appropriate,
6 its recommendation to Congress, each agency shall prepare a
7 concise public record of decision. The record, which may be
8 integrated into any other record prepared by the agency,
9 including that required by OMB Circular A-95 (Revised) . .
10 . . shall:

11 (a) State what the decision was.

12 (b) Identify all alternatives considered by the agency in
13 reaching its decision, specifying the alternative or
14 alternatives which were considered to be environmentally
15 preferable. An agency may discuss preferences among
16 alternatives based on relevant factors including economic
17 and technical considerations and agency statutory missions.
18 An agency shall identify and discuss all such factors
19 including any essential considerations of national policy
20 which were balanced by the agency in making its decision and
21 state how those considerations entered into its decision.

22 (c) State whether all practicable means to avoid or minimize
23 environmental harm from the alternative selected have been
24 adopted, and if not, why they were not. A monitoring and
25 enforcement program shall be adopted and summarized where
26 applicable for any mitigation.

27 40 C.F.R. § 1505.2 (2000).

28
29 ¹¹ On December 20, 2000, the environmental plaintiffs
30 objected to this date, arguing that the court should set a firm
31 deadline of January 2, 2001, for the finalization of the AFRP,
32 because "[i]n order to ensure no further slippage in the
33 finalization of this important plan, it is necessary that this
34 Court now enter an order establishing a specific performance date
35 for compliance." Doc. 365 at 3.

36 On December 22, 2000, the government responded to this
37 objection, arguing that the "performance date" of January 19,
38 2001, was set, and that "the Environmental Plaintiffs provide no
39 legal basis for th[eir] extraordinary request." Doc. 368 at 2.

40 The Environmental Plaintiffs replied on January 3, 2001,

1 On December 22, 2000, San Luis objected to the WY 1999
2 accounting, claiming that Mr. Bowling's declaration was
3 "incomplete," because "one cannot tell: (1) the acre[-]foot cost
4 of each individual action, nor (2) the annual acre[-]foot
5 contribution of each individual CVP facility." Doc. 367 at 2-3.

6 On December 22, 2000, the government responded, noting that
7 at the informational meeting held on December 20, 2000, printed
8 materials that contained the allegedly "missing" information were
9 distributed. See Doc. 368 at 3-4 (citing ¶ 8 of its attached
10 declaration of Derek Hiltz: "The Printed Materials contain
11 information pertaining to (a) the acre[-]foot cost of each
12 individual action taken in compliance with section 3406(b)(2) of
13 the Central Valley Project Improvement Act and (b) the annual
14 acre[-]foot contribution of each individual Central Valley
15 Project Facility."¹² This moots this aspect of the challenge
16 to the 1999 water year accounting.

17
18
19 emphasizing that the legal basis for their request was the March
20 19, 1999 (Doc. 156), order that required the federal defendants
21 to provide a firm estimate. See Doc. 369 at 2-3.

22 This dispute was rendered moot, because January 19, 2001,
23 has passed. See, e.g., N.Y. Criminal Bar Ass'n v. Newton, 33 F.
24 Supp. 2d 289, 292 (S.D.N.Y. 1999) (dismissing as moot challenge
25 to judge's selection as the trial judge, because he had recused
26 himself after the state appeal).

27
28 ¹² On February 13, 2001, the federal defendants renewed
their February 5, 2001, objection (Doc. 384) to the setting of
oral argument on the objections to the WY 1999 accounting,
because no provision was made in the November 28, 2000,
scheduling conference order for such objections. See Doc. 389.
In the alternative, they asked for time to respond to those
objections. See id. at 2-3.

1 On January 16, 2001, San Luis filed a motion seeking leave
2 to file a second amended complaint ("SAC") and to require the
3 government to supplement the administrative record to date. See
4 Doc. 374; Doc. 376 at ex. 1 (proposed SAC). San Luis argued this
5 amendment was necessary, because most of the additions relate to
6 events that occurred after the November 16, 1999, filing of its
7 first amended complaint ("FAC") (Doc. 263). The SAC proposed six
8 specific changes: (1) add Westlands as a plaintiff (SAC ¶ 4);
9 (2) allege that the August 28, 2000, programmatic ROD modifies
10 the October 6, 1999, decision to implement CVPIA § 3406(b)(2)
11 (SAC ¶ 19); (3) add two assertions to the first claim for relief,
12 i.e., that all CVP yield that is used to meet the requirements of
13 the 1995 Delta Water Quality Control Plan ("WQCP")¹³ and the ESA
14 must be counted against the 800,000 acre-foot maximum (SAC
15 ¶¶ 25(d)-(e)); (4) amend the second claim for relief to be
16 retrospective, rather than prospective, because WY 1999-2000 has
17 passed (SAC ¶¶ 28-31); (5) add a third claim for relief, which
18 alleges that the government will dedicate and manage more than
19 800,000 acre-feet of CVP yield under CVPIA § 3406(b)(2) during WY
20 2000-2001 (SAC ¶¶ 32-34); and (6) add a fourth claim for relief,
21 which alleges that since October, 1999, the government has
22 implemented its final decision CVPIA § 3406(b)(2) in a manner
23 that is arbitrary, capricious, and an abuse of discretion,
24 because it: creates substantial uncertainty concerning the extent
25 and timing of water releases for particular (b)(2) actions; does
26 not count all water being dedicated and managed for (b)(2)

27
28 ¹³ See Doc. 441 at ex. D.

1 purposes against the statutory limit; and allows Interior to
2 carry-over stored (b) (2) water from one year to the next, which
3 contravenes § 3406(b) (2)'s 800,000 acre-foot limit for (b) (2)
4 purposes. (SAC ¶¶ 35-40). See Doc. 376 ex. 1 (proposed SAC);
5 Doc. 395 (SAC). In order to "satisfy the concerns of the federal
6 defendants and environmental plaintiffs," San Luis and Westlands
7 agreed to: (1) "file joint briefs for all aspects of the case,
8 including any appeals;" and (2) "to the extent that th[e] Court
9 or any appellate court imposes time limits for oral argument,
10 trial or other proceedings, the Authority and Westlands will be
11 deemed to be a single party for time-allocation purposes and will
12 share the time allocated to them." See Doc. 375 at 3 (memorandum
13 in support of motion for leave to amend).¹⁴

14 On March 26, 2001, the parties appeared for oral argument on
15

16
17 ¹⁴ On January 30, 2001, the government filed its
18 opposition to San Luis' motion to amend, arguing that: (1) San
19 Luis already represents its members, including Westlands; (2) San
20 Luis is attempting to back-door a challenge to the CALFED ROD in
21 this case; and (3) some of the claims could have been brought
22 earlier. See Doc. 378 at 2-5. The environmental plaintiffs also
23 opposed San Luis' proposed amendment, because it was "untimely,
24 improper and prejudicial." See Doc. 381 at 2. They challenged
25 San Luis' assertion that the parties have agreed to two
26 conditions, emphasizing that they do not oppose allowing
27 Westlands to be a plaintiff in order to allow Mr. Birmingham to
28 continue to participate as counsel of record in this case, but
that San Luis and Westlands should be treated as a single party
for all proceedings, including all oral arguments, not simply
those where time limits are imposed. See id. at 3-4; Doc. 382
¶¶ 2-5 (declaration of Paul A. Peters). They also challenged the
added allegation regarding the ROD as "an improper attempt to
radically expend [sic] the scope of this proceeding to review the
CALFED ROD." Doc. 381 at 5.

1 San Luis' motion to file its SAC and to require Interior to
2 supplement the administrative record. See Doc. 393. The motions
3 were granted orally during the hearing, and a confirming written
4 order issued April 10, 2000. See Doc. 396.

5 On April 05, 2001, San Luis filed its SAC, see Doc. 395,¹⁵
6 which the federal defendants answered on April 17, 2001, see Doc.
7 409.

8 On April 10, 2001, San Luis and Westlands moved for a
9 preliminary injunction to prevent Interior from releasing in
10 excess of the statutorily-capped 800,000 acre-feet of water under
11 CVPIA § 3406(b)(2). See Doc. 397.

12 On April 16, 2001, oral argument was held on the motion for
13 preliminary injunction. The parties agreed an evidentiary
14 hearing was needed to determine how much (b)(2) water, if any,
15 Interior had released in violation of the 800,000 acre-foot
16 floor/cap. See Doc. 406.¹⁶

17
18 ¹⁵ Water-district plaintiffs added a paragraph to the SAC
19 that was not part of the proposed SAC, without notification to
20 the other parties or the court. Compare Doc. 396 at ¶ 20 (SAC)
21 with Doc. 376 at ¶ 20 (proposed SAC). Presumably, this was to
22 account for actions by the federal government after the date the
23 proposed SAC was lodged, January 16, 2001. Even though the order
24 granting the water-districts' motion to file the SAC indicated
25 that the SAC could "address the accounting methodology for an
26 implementation of the CVPIA section 3406(b)(2) based on policies
27 and decision made by Federal Defendants through January 31, 2001,
28 Doc. 296 at 2, the water-districts did not raise the addition
during oral argument on the SAC, at which time water-district
plaintiffs were aware of the addition (late January, 2001,
letter).

¹⁶ Because of the time urgency of the availability of CVP
water for fish restoration and the irrevocable loss of such water

1 A hearing on the motion for preliminary injunction was held
2 on April 25, 2001, and evidence taken. See Doc. 419. On April
3 26, 2001, at approximately 12:15 PM PST, the parties appeared
4 telephonically to determine what further action should be taken
5 on plaintiffs' motion for a preliminary injunction. Plaintiffs
6 withdrew their preliminary injunction motion, which defendants
7 did not oppose. On May 14, 2001, plaintiffs' motion for
8 preliminary injunction was vacated and ordered off calendar
9 without prejudice. See Doc. 436.

10 On May 03, 2001, the environmental plaintiffs moved: (1) to
11 sever under Rules 42(b) and 54(b) of the Federal Rules of Civil
12 Procedure; and (2) to enter judgment and certify under Rule
13 54(b), as to: (a) paragraphs 55(a), (d)-(e) of their second cause
14 of action; and (b) the first and second causes of action filed by
15 San Luis, the Pixley Irrigation District ("Pixley"), and the
16 Stockton East Water District ("SEWD"). See Doc. 422 at 2.¹⁷

17
18 use once it is released, on April 19, 2001, the parties were
19 ordered to submit declaration(s) that explain why it was
20 impossible, not merely inconvenient, to produce any of their
21 expert witness(es) by April 25, 2001, the scheduled preliminary
22 injunction hearing date. See Doc. 411. No party submitted a
23 declaration.

24 ¹⁷ On May 25, 2001, plaintiffs Westlands and San Benito
25 filed opposition to the environmental plaintiffs' motion. See
26 Doc. 439. They argued the preliminary injunction orders are not
27 final judgments reviewable under interlocutory appeal, and should
28 not be entered as final judgments, because such piecemeal
litigation is not warranted in this case. See id. at 2-6.

On May 25, 2001, the federal defendants filed their "views"
on the environmental plaintiffs' motion to sever, certify, and
enter final judgment. See Doc. 400. "The concerns of the
Federal Defendants as to the 54(b) certification now sought by

1 Oral argument was held Monday, June 18, 2001, where the parties
2 agreed the ruling on that motion should await disposition of
3 these pending cross-motions for summary judgment. This motion is
4 addressed in an accompanying decision and order.

5 On May 4, 2001, the federal defendants moved for summary
6 judgment against the environmental plaintiffs and water-district
7 plaintiffs on all claims. See Doc. 423 at 2.

8 On May 7, 2001, the water-district plaintiffs moved for
9 partial summary judgment that:

- 10 (1) Interior's calculation of CVP yield is not in
11 accordance with law because it calculates the baseline
using modified D-1400 flows instead of D-893 flows;
- 12 (2) the Final Decision is contrary to law because it does
13 not calculate the amount of CVP yield, as defined by
the statute, that is dedicated to (b) (2) purposes;
- 14 (3) the Final Decision is not in accordance with law
15 because Interior does not count all water used to meet
16 the requirements of the 1995 WQCP and other legal
obligations imposed after enactment against the 800,000
acre-foot limit; and
- 17 (4) to the extent Interior uses "reset" and "offset" to
18 avoid counting yield dedicated and managed pursuant to
(b) (2), it is acting contrary to law.

19 Doc. 426 at 2.

20 On May 7, 2001, the environmental plaintiffs moved for
21 partial summary judgment against the federal defendants on
22 paragraphs 55(a), (c)-(e) of their second claim for relief. See
23 Doc. 430 at 2.

24 On August 1, 2001, federal defendants moved to continue the
25 scheduled August 13, 2001, hearing for sixty (60) days due to the

26
27 the Environmental Plaintiffs are focused solely on the issue of
28 timing." Id. at 3:15-17.

1 change in federal administration, e.g., a new Commissioner of
2 Reclamation and new Secretary for Water and Science. See Doc.
3 457 at 2. Westlands and San Luis joined in that motion on August
4 2, 2001. See Doc. 450. The environmental plaintiffs refused to
5 join the other parties, and argued that because the new water
6 year begins in two months, the hearing should proceed as
7 scheduled. See Doc. 462. On August 8, 2001, federal defendants'
8 motion to continue this hearing was denied. See Doc. 461.

10 II. STANDARD

11 A. Summary Judgment

12 "Summary judgment shall be rendered forthwith if the
13 pleadings, depositions, answers to interrogatories, and
14 admissions on file, together with the affidavits, if any, show
15 that there is no genuine issue as to any material fact and that
16 the moving party is entitled to a judgment as a matter of law."
17 Westlands Water Dist., 134 F. Supp. 2d at 1128-29 (quoting 7-Up
18 Bottling Co. of Jasper Inc. v. Varni Bros. Corp. (In re Citric
19 Acid Litig.), 191 F.3d 1090, 1093 (9th Cir. 1999) (quoting FED.
20 R. Crv. P. 56(c) and citing Calotex Corp. v. Catrett, 477 U.S.
21 317, 322 (1986))). A genuine issue of fact exists when the
22 nonmoving party produces evidence on which a reasonable trier of
23 fact could find in its favor, viewing the record as a whole in
24 light of the evidentiary burden the law places on that party.
25 See Triton Energy Corp. v. Square D Co., 68 F.3d 1216, 1221 (9th
26 Cir. 1995) (citing Anderson v. Liberty Lobby, Inc., 477 U.S. 242,
27 252-56 (1986)) ("The mere existence of a scintilla of evidence in
28 support of the non-moving party's position is not sufficient").

1 The non-moving party cannot simply rest on its allegation(s)
2 without any significant probative evidence that supports the
3 complaint. See U.A. Local 343 v. Nor-Cal Plumbing, Inc., 48 F.3d
4 1465, 1471 (9th Cir. 1995) ("As the Supreme Court has explained,
5 '[i]f the evidence is merely colorable or is not significantly
6 probative summary judgment may be granted.'" (citing Liberty
7 Lobby, Inc., 477 U.S. at 249-50).

8 [T]he plain language of Rule 56(c) mandates the entry
9 of summary judgment, after adequate time for discovery
10 and upon motion, against a party who fails to make a
11 showing sufficient to establish the existence of an
12 element essential to that party's case, and on which
13 that party will bear the burden of proof at trial. In
14 such a situation, there can be "no genuine issue as to
15 any material fact," since a complete failure of proof
16 concerning an essential element of the nonmoving
17 party's case necessarily renders all other facts
18 immaterial.

19 Celotex Corp., 477 U.S. at 322-23.

20 The more implausible the claim or defense asserted by the
21 opposing party, the more persuasive its evidence must be to avoid
22 summary judgment. See United States ex rel. Anderson v. N.
23 Telecom, Inc., 52 F.3d 810, 815 (9th Cir. 1996); see also Van
24 Westrienen v. Americontinental Collection Corp., 94 F. Supp. 2d
25 1087, 1094 (D. Or. 2000) ("when the non-moving party's claims are
26 factually implausible, that party must come forward with more
27 persuasive evidence than would otherwise be required.") (citing
28 Cal. Architectural Bldg. Prods., Inc. v. Franciscan Ceramics
Inc., 818 F.2d 1466, 1470 (9th Cir. 1987)). Nevertheless, "the
evidence of the non-movant is to be believed and all justifiable
inferences are to be drawn in its favor." Murphy Exploration &
Prod. Co. v. Oryx Energy Co., 101 F.3d 670, 673 (Fed. Cir. 1996)
(quoting Liberty Lobby, Inc., 477 U.S. at 255; Matsushita Elec.

1 Indus. Co. v. Zenith Radio Corp., 475 U.S. 574, 587 (1986)). At
2 the summary judgment stage, a court may not weigh the evidence,
3 i.e., issue resolution, but rather simply searches for genuine
4 factual issues. See Abdul-Jabbar v. Gen. Motors Corp., 85 F.3d
5 407, 410 (9th Cir. 1996).

6
7 B. Review Under Administrative Procedure Act ("APA")

8 Under the APA, federal courts can only review whether agency
9 decisions were "arbitrary, capricious, an abuse of discretion, or
10 otherwise not in accordance with law." 5 U.S.C. § 706(2)(A)
11 (2001).

12 A decision is arbitrary and capricious if the agency "has
13 relied on factors which Congress has not intended it to
14 consider, entirely failed to consider an important aspect of
15 the problem, offered an explanation for its decision that
16 runs counter to the evidence before the agency, or is so
17 implausible that it could not be ascribed to a difference in
18 view or the product of agency expertise."

19 O'Keefe's, Inc. v. United States Consumer Prod. Safety Comm'n.,
20 92 F.3d 940, 942 (9th Cir. 1996) (quoting Motor Vehicle Mfrs.
21 Ass'n v. State Farm Mut. Auto. Ins. Co., 463 U.S. 29, 43 (1983),
22 and citing Haw. Helicopter Operators Ass'n v. Fed. Aviation
23 Admin., 51 F.3d 212, 214-15 (9th Cir. 1995) (quoting Beno v.
24 Shalala, 30 F.3d 1057, 1073 (9th Cir. 1994) (quoting Motor
25 Vehicle Mfrs. Ass'n, 463 U.S. at 44)). Put another way, "if the
26 agency examines the relevant facts and reaches a conclusion that
27 is rationally supported by the facts[,] then its decision is not
28 arbitrary, even if the decision is a 'stupid' one." United
States ex rel. Sequoia Orange Co. v. Sunland Packing House Co.,
912 F. Supp. 1325, 1341 (E.D. Cal. 1995) (quoting Riverbend
Farms, Inc. v. Madigan, 958 F.2d 1479, 1487 (9th Cir. 1992)

1 (Under APA review, "[s]o long as it explains its reasons, [an
2 agency] may adopt a rule that all commentators think is stupid or
3 unnecessary.") (internal citation omitted).¹⁸ "The court will
4 let the agency's decision stand if the 'evidence before the
5 agency provided a rational and ample basis for it.'" Christopher
6 A. Goelz & Meredith J. Watts, California Practice Guide: Ninth
7 Circuit Civil Appellate Practice ¶ 14:554 (quoting Systech Env'tl.
8 Corp. v. E.P.A., 55 F.3d 1466, 1469 (9th Cir. 1995)). "Most
9 importantly, 'review under the arbitrary and capricious standard
10 is narrow, and the reviewing court may not substitute its
11 judgment for that of the agency.'" United States v. Snoring
12 Relief Labs Inc., 210 F.3d 1081, 1085 (9th Cir. 2000) (quoting
13 O'Keeffe's, Inc., 92 F.3d at 942 (citing Marsh v. Or. Natural
14 Res. Council, 490 U.S. 360, 376 (1989))) (alteration marks
15 omitted).

16
17 C. Chevron Deference

18 "Notably, with respect to statutory interpretation, Chevron
19 v. Natural Resources Defense Council, 467 U.S. 837 (1984),
20 mandates that absent a clear expression of congressional intent
21 to the contrary, courts should defer to reasonable agency
22

23
24 ¹⁸ This is especially true with environmental decisions.
25 See, e.g., Akiak Native Cmty. v. United States Postal Serv., 213
26 F.3d 1140, 1146 (9th Cir. 2000) ("[D]eference is accorded agency
27 environmental determinations not because the agency possesses
28 substantive expertise, but because the agency's decision-making
process is accorded a 'presumption of regularity.'" (quoting
Citizens to Preserve Overton Park, Inc. v. Volpe, 401 U.S. 402,
415 (1971))).

1 interpretations of ambiguous statutory language." Friends of the
2 Cowlitz & CPR-Fish v. Fed. Energy Regulatory Comm'n, 253 F.3d
3 1161, 1166 (9th Cir. 2001).¹⁹ "Chevron deference is predicated
4 on the assumption that a statute's ambiguity constitutes an
5 'implicit delegation' to the agency to interpret the statute."
6 222 F.3d 728, 749 (9th Cir. 2000) (citing Food & Drug Admin. v.
7 Brown & Williamson Tobacco Corp., 529 U.S. 120, 159 (2000)
8 (citing Chevron, 467 U.S. at 844)).²⁰

9 Chevron analysis, which reviews an administrative agency's
10 interpretation of a statute that it administers, consists of two
11 steps. See, e.g., CHW W. Bay v. Thompson, 246 F.3d 1218, 1223
12 (9th Cir. 2001) ("The Chevron test has two steps.").²¹ Under
13 Chevron's first step, "traditional tools of statutory
14 construction" are employed to determine whether Congress has
15 expressed its intent unambiguously on the question before the
16

17 ¹⁹ See also United States v. Mead Corp., ___ U.S. ___, 121
18 S. Ct. 2164, 2171 (June 18, 2001) ("administrative implementation
19 of a particular statutory provision qualifies for Chevron
20 deference when it appears that Congress delegated authority to
21 the agency generally to make rules carrying the force of law, and
22 that the agency interpretation claiming deference was promulgated
23 in the exercise of that authority. Delegation of such authority
24 may be shown in a variety of ways, as by an agency's power to
25 engage in adjudication or notice-and-comment rulemaking, or by
26 some other indication of a comparable congressional intent.").

27 ²⁰ See also Antonin Scalia, Judicial Deference to
28 Administrative Interpretations of Law, 1989 Duke L.J. 511, 520.

²¹ See also Bicycle Trails Council v. Babbitt, 82 F.3d
1445, 1452 (9th Cir. 1996) ("The Supreme Court has established a
two-step process for reviewing an agency's construction of a
statute it administers.").

1 court. See Chevron, 467 U.S. at 843 n.9. "If the intent of
2 Congress is clear, that is the end of the matter; for the court,
3 as well as the agency, must give effect to the unambiguously[-
4]expressed intent of Congress." Chw W. Bay, 246 F.3d at 1223
5 (citing Chevron, 467 U.S. at 842-43 (footnote omitted)). If
6 instead, however, Congress left a gap that the administrative
7 agency should fill, step two of Chevron is employed, which
8 "uphold[s] the administrative regulation unless it is 'arbitrary,
9 capricious, or manifestly contrary to the statute.'" Defenders
10 of Wildlife v. Browner, 191 F.3d 1159, 1162 (9th Cir. 1999)
11 (quoting Chevron, 467 U.S. at 844).²² Chevron deference does not
12

13 ²² See also Mead Corp., ___ U.S. at ___, 121 S. Ct. 2164,
14 2172 (2001):

15 we have identified a category of interpretive choices
16 distinguished by an additional reason for judicial
17 deference. This Court in Chevron recognized that Congress
18 not only engages in express delegation of specific
19 interpretive authority, but that "sometimes the legislative
20 delegation to an agency on a particular question is
21 implicit." Congress, that is, may not have expressly
22 delegated authority or responsibility to implement a
23 particular provision or fill a particular gap. Yet it can
24 still be apparent from the agency's generally conferred
25 authority and other statutory circumstances that Congress
26 would expect the agency to be able to speak with the force
27 of law when it addresses ambiguity in the statute or fills a
28 space in the enacted law, even one about which "Congress did
not actually have an intent" as to a particular result.
When circumstances implying such an expectation exist, a
reviewing court has no business rejecting an agency's
exercise of its generally conferred authority to resolve a
particular statutory ambiguity simply because the agency's
chosen resolution seems unwise, but is obliged to accept the
agency's position if Congress has not previously spoken to

1 require a court to "conclude that the agency construction was the
2 only one it permissibly could have adopted . . . or even the
3 reading the court would have reached." 467 U.S. at 843 n.11.
4

5 III. DISCUSSION

6 A. Preliminary Matter: Violation of Local Court Rule

7 Rule 7-131 of the Eastern District of California Local Civil
8 Rules, Counsel Identification and Signature, requires:

9 [t]he name, address, telephone number, and the California
10 State Bar membership number of all counsel (or, if in
11 propria persona, of the party) and the specific
12 identification of each party represented by name and
13 interest in the litigation (e.g., plaintiff Smith, defendant
14 Jones) shall appear in the upper left-hand corner of the
15 first page of each document presented for filing, except
16 that in the instance of multi-party representation reference
17 may be made to the signature page for the complete list of
18 parties represented.

19 E.D. Cal. Civ. L.R. 7-131 (Apr. 10, 2000). In apparent disregard
20 for this Local Rule, counsel for the federal defendants have
21 failed to identify their respective California State Bar
22 Numbers²³ on most, if not all, documents they filed in this case.
23 See, e.g., Doc. 424 at 1; Doc. 441 at 1; Doc. 448 at 1. Counsel
24 must comply with this rule. Accord E.D. Cal. Civ. L.R. 11-110
25 (Aug. 1, 1997).

26 the point at issue and the agency's interpretation is
27 reasonable.

28 (citing Chevron, 467 U.S. at 842-45; 5 U.S.C. § 706(2)) (internal
quotations and alteration marks omitted).

²³ Both government attorneys are members of the California
bar. See Member Records Online - The State Bar of California, at
<http://www.calsb.org/mm/SBMBRSHP.HTM> (last visited Aug. 9, 2001)
(last modified July 7, 2001).

1 B. General Statutory Background: CVPIA Sections at Issue

2 The "CVPIA marks a shift in reclamation law modifying the
3 priority of water uses." O'Neill v. United States, 50 F.3d 677,
4 686 (9th Cir. 1995). No party disputes that CVPIA § 3406(b)(2)
5 directs Interior to calculate, dedicate, and manage a non-
6 discretionary amount, 800,000 acre-feet of CVP "yield" for fish
7 and wildlife habitat restoration. (The CVP expressly delegates
8 to Interior the calculation, dedication, and management of CVP
9 yield. See 106 Stat. 4600, 4714 (Oct. 30, 1992)).

10 For the purpose of this section, the term "Central Valley
11 Project yield" means the delivery capability of the Central
12 Valley Project during the 1928-1934 drought period after
13 fishery, water quality, and other flow and operational
14 requirements imposed by terms and conditions existing in
15 licenses, permits, and other agreements pertaining to the
16 [CVP] under applicable State or Federal law existing at the
17 time of enactment of this title have been met.

18 CVPIA § 3406(b)(2). The parties disagree as to what counts as an
19 "allowable" (b)(2) purpose; how to "account" for or "measure"
20 (b)(2) water; and whether the Bureau properly annually allocates
21 the "full" 800,000 acre-feet of water from the CVP to (b)(2)
22 purposes.

23 Interior's October, 1999, Final Decision: (1) describes the
24 calculation of CVP "yield;" (2) defines the accounting methods
25 and procedures to ensure Interior complies with Section
26 3406(b)(2)'s required annual 800,000 acre-foot water dedication;
27 (3) addresses Section 3408(d)'s "banking" provisions;²⁴

28 ²⁴ See CVPIA § 3408(d), 106 Stat. 4600, 4728-29 (Oct. 30,
1992) ("The Secretary, in consultation with the State of
California, is authorized to enter into agreements to allow
project contracting entities to use project facilities, where
such facilities are not otherwise committed or required to

1 (4) credits CVP water used to meet the 1995 WQCP against the
2 800,000 (b)(2) obligation, up to a 450,000 acre-foot cap (which
3 may be surpassed if the USFWS determines doing so is "the highest
4 biological priority for use of the remaining (b)(2) water.");²⁵
5 and (5) establishes water-shortage provisions and coordination
6 with CALFED.

7
8 C. Environmental Plaintiffs' Motion for Summary Judgment

9 The environmental plaintiffs challenge Interior's
10 interpretation of the CVPIA in the October, 1999, Final Decision.
11 They contend "[t]he Final Decision and DOI's implementation of
12 the CVPIA misinterpret[] the requirements of Section 3406(b)(2)
13 of the CVPIA in several important respects," including:

14 (1) DOI improperly elevates the secondary purposes of the
15 (b)(2) water over and above the primary purposes for which
Congress directed the water to be dedicated and managed;

16 (2) DOI improperly appropriates to itself unlimited
17 discretion in charging the water used to fulfill obligations
18 under the Endangered Species Act, 16 U.S.C. § 1531 et seq.,
("ESA") against the 800,000 acre-feet of water that is to be
dedicated under Section 3406(b)(2);

19 (3) the Final Decision fails to properly implement the
20 banking provisions of Section 3408(d);

21 (4) the Final Decision improperly purports to provide

22 fulfill project purposes or other Federal obligations, for
23 supplying carry-over storage of irrigation and other water for
24 drought protection, multiple-benefit credit-storage operations,
25 and other purposes. The use of such water shall be consistent
26 with and subject to State law. All or a portion of the water
provided for fish and wildlife under this title may be banked for
fish and wildlife purposes in accordance with this subsection.").

27 ²⁵ See Doc. 376 ex. 1 ex. C at 9 ("Water to Meet WQCP
28 Requirements.").

1 Interior with discretion to provide (b) (2) water for other
2 CVP purposes, including irrigated agriculture, in the
3 absence of the required finding that the (b) (2) water is not
4 necessary for the fish, wildlife and habitat restoration
5 purposes of the CVPIA, and

6 (5) the Final Decision contains several errors in technical
7 methodology that are likely to result in a dedication of
8 less than [sic] the full 800,000 acre-feet of water required
9 to be dedicated to the CVPIA's fish, wildlife and habitat
10 restoration purposes and measures.

11 Doc. 431 at 2:12-3:4.

12 D. Water-districts' Motion for Summary Judgment

13 In their SAC, the water-districts allege that Interior's
14 implementation of the Final Decision is arbitrary and capricious,
15 and in violation of law. The water-districts disagree with the
16 method Interior uses to credit water used to meet the 1995 WQCP's
17 requirements against the 800,000 AF of (b) (2) water. They argue
18 that all such water, not simply up to a 450 TAF maximum, used to
19 satisfy the: (1) 1995 WQCP, and (2) post-CVPIA-enactment ESA
20 requirements, should be credited against (b) (2)'s 800,000 AF
21 mandate.

22 They contend the "calculation of CVP yield attached to the
23 Final Decision [continues to] rely] upon modified D-1440 flows."

24 Doc. 428 at 16.

25 Last, the water-districts advance the previously rejected
26 argument (March 13, 2000, order (Doc. 320)), that Interior's
27 decision erroneously measure the impact of (b) (2) releases on the
28 delivery capability of the CVP under the current water-year
conditions, rather than under simulated conditions as if the
1928-34 drought conditions existed in the current water-year, in
violation of the plain CVPIA language defining "CVP yield." The

1 practical effect of the district's proposed regime is that the
2 impact on water-users would be lessened in almost all years. In
3 every "wet" year that simulates extreme drought conditions to
4 measure the use of (b) (2) water, more water will be credited to
5 (b) (2) uses than is actually used for those purposes, because
6 more water is necessary to accomplish (b) (2) purposes under the
7 extreme drought conditions.

8
9 E. Federal Defendants' Motion for Summary Judgment

10 Federal defendants' motion for summary judgment is
11 straightforward: (1) "reaffirm" the ruling at the preliminary
12 injunction stage that Interior acted within its discretion in
13 defining CVP "yield;" (2) find that Interior acts reasonably and
14 within its discretion by crediting a maximum 450 TAF of water
15 used for ESA or WQCP purposes against (b) (2)'s mandatory 800 TAF
16 releases; and (3) verify Interior complied with the March 13,
17 2000, order's (Doc. 320) direction to properly recalculate the
18 CVP "yield" using D-893, not D-1400, flows.

19
20 F. Analysis

21 1. Calculation of CVP "Yield"

22 The March 13, 2000, order conclusively decided this issue.

23 See Doc. 320 at 21-25. It held:

24 Interior did not act unlawfully, arbitrarily, or
25 capriciously in modeling the proposed 1999 (b) (2) actions on
26 1999 hydrologic conditions. It was not required to use a
27 comparative 1928-34 period analysis to measure the impact of
28 each (b) (2) action in quantifying CVP yield used for (b) (2)
purposes from the reliable supply of "CVP yield," as it
expressly and knowingly defined that term. This
appropriation of CVP water is a practical consequence of the
CVPIA's purpose in reallocating CVP water among the

1 competing demands for its use.

2 Id. at 32:2-11. The water-districts do not submit new or
3 different authority, arguments, or facts to justify altering this
4 reasoned determination.²⁶ If Congress intended to use a water
5 allocation metric to calculate the annual effect of each (b) (2)
6 dedication and use of CVP water applying hypothetical 1928-34
7 drought conditions it would have so said. It did not.

8 CVP yield is defined to provide a reliable supply
9 of CVP water for dedication and management annually for
10 (b) (2) purposes. If Congress had intended that an
11 historic firm yield methodology, no longer used by
12 Interior, be used so that less than 800,000 AF of
13 actual CVP water be dedicated and managed each year for
14 (b) (2) purposes, it could have easily said so. Other
15 provisions of the CVPIA evidence Congress knew how to
16 provide express protections for water users when it so
17 intended. . . . These sections, and the others within
18 the CVPIA that expressly protect contractors, militate
19 against a finding that Congress' silence in (b) (2)
20 expresses intent that a comparative measurement
21 methodology be used that would significantly reduce
22 800,000 AF of the actual amount of CVP water that could
23 be devoted in most years to (b) (2) purposes.

24 The language of (b) (2) makes no reference as to
25 how to measure the (b) (2) 800,000 AF annual dedication
26 and use of CVP yield. CVP yield, as defined, is a
27 reliable water supply, approximately 6 million AF of
28 CVP water. Of this total supply, 800,000 AF are to be
annually applied for (b) (2) purposes. How and for what
(b) (2) purposes the water is to be used is committed to
Interior's discretion.

. . . Interior's Interim Decision methodology for
measuring annual (b) (2) uses of CVP yield is not
unlawful, arbitrary or capricious.

22 Id. at 23-24. "CVP yield" means the 5.99 million AF of water
23 calculated by the Bureau. This is an immutable figure that does
24 not change from year to year. It represents the failsafe

25
26 ²⁶ This statement does not intimate that this is a motion
27 for reconsideration. Extensive analysis was performed during the
28 Preliminary Injunction stage. No significant factual or legal
information has been submitted to alter that conclusion.

1 quantity of water that will be in the CVP year-in and year-out
2 from which (b) (2) purposes are to be satisfied. Nor does the
3 800,000 AF of CVP water that must be devoted to (b) (2) purposes
4 change from year to year; except in a year of extreme water
5 shortage, up to a twenty-five (25%) reduction on the 800 TAF in
6 Interior's discretion. CVPIA § 3406(b) (2) (C). Congress mandated
7 this result in its compromise over the annual amount of water
8 that shall be appropriated from the CVP to annually be used for
9 (b) (2) purposes.

10 The March 13, 2000, order's (Doc. 230) conclusion of law on
11 this issue IS ADOPTED AND INCORPORATED as part of this final
12 decision on summary judgment. Federal defendants' motion for
13 summary judgment is GRANTED: (1) Interior has correctly
14 calculated CVP "yield" at 5.99 MAF; and (2) Interior need not,
15 each year, recalculate the effect of every (b) (2) use under
16 hypothetical conditions modeling each (b) (2) use under the 1928-
17 34 conditions; but rather may account for the amounts of CVP
18 yield actually dedicated and used each water year for (b) (2)
19 purposes. The (b) (2) calculation must be made under actual
20 conditions in the current water year.

21
22 2. Improper Use of Modified D-1400 Flows

23 The March 13, 2000, order determined "the use of modified D-
24 1400 flows was not authorized by a license, permit, or other
25 agreement pertaining to the CVPIA," and that Interior should have
26 used the D-893 flows in its place to calculate yield. Doc. 320
27 at 31. Interior was directed to recalculate CVP yield using D-
28 893 flows. See id. at 32-33.

1 Interior followed this direction and rectified its error by
 2 submitting new yield figures that were obtained using D-893
 3 flows. See Doc. 322 at 3. The new results are:

Area	Ave. Annual Delivery (1928-34) In thousand acre-feet ("TAF")
American River Basin	673
Delta Division	2315
Friant Division	940
Sacramento River Basin	2059
Stanislaus River Basin	3
TOTAL	5990

13 See id. at 4. The water-districts argue that the "calculation of
 14 CVP yield attached to the Final Decision relies upon modified D-
 15 1400 flows." Doc. 428 at 16. They contend that Interior's re-
 16 submission purportedly using the D-893 flows does not alter the
 17 fact that the Bureau still uses flows higher than those D-893
 18 requires. See Doc. 452 at 8; Doc. 454 at ¶ 6 (declaration of
 19 James Snow). Federal defendants directly refute this argument
 20 with Ms. Lubas-Williams' declaration, see Doc. 322 at 3 ("The
 21 Bureau of Reclamation revised the Yield Study's PROSIM input
 22 files to use the D-893 flows at Nimbus, on the American River.").
 23 D-893 calls for lower American River flows of 250-350 ft. 3/sec.
 24 If the American River Basin represents the total of those flows,
 25 the calculation made by Ms. Lubas-Williams' of D-893 corresponds.
 26 Plaintiffs' expert's conclusion, without explanation, does not
 27 rebut the government's calculations to show that flows greater
 28

1 than specified by D-893 are used. Plaintiffs have not met their
2 evidentiary burden. Federal defendants' motion for partial
3 summary judgment on this issue is GRANTED.

4
5 3. Crediting Water Used to Meet ESA and WQCP Requirements
6 Against 800 TAF (b)(2) Requirement

7 No party disputes that Interior has no discretion to
8 annually provide less or more than 800 TAF of CVP yield for
9 (b)(2) purposes.

10 The environmental plaintiffs argue that using up to 450 TAF
11 of (b)(2) water to satisfy ESA and WQCP requirements, see Doc.
12 376 ex. 1 ex. C at 9 ("Water to Meet WQCP Requirements."): (1) is
13 contrary to the plain language of CVPIA § 3406(b)(2);
14 (2) contravenes the CVPIA as a whole; and (3) results in an
15 "absurdity." See Doc. 431 at 13-22.²⁷

16 The water-district plaintiffs, in paragraphs 26d and e of
17 their SAC, maintain the converse, asserting that Interior should
18 credit all water annually used for ESA and WQCP requirements
19 against the 800 TAF (b)(2) mandate, because by not doing so,
20 Interior in effect improperly dedicates more than the non-
21 discretionary 800 TAF of (b)(2) water to (b)(2) purposes. See

22
23 ²⁷ In their reply and at oral argument, the environmental
24 plaintiffs withdraw from their previous stance that no water used
25 for ESA or WQCP requirements can be charged against the 800 TAF
26 (b)(2) dedication, and only argue "Interior's use of the
27 dedicated yield must prioritize the identified primary purposes
28 in the law and cannot relegate the CVPIA's restoration measures,
such as the salmon doubling mandate, to the last priority of use
under this dedication." Doc. 449 at 1. This remains a challenge
to Interior's choice, i.e., discretion.

1 Doc. 428 at 27-29.

2 Federal defendants rejoin that the "primary" purpose of
3 Section 3406(b)(2) is to benefit fish, not satisfy the ESA or
4 WQCP, and that it is within Interior's discretion to decide how
5 much ESA or WQCP water, if any, is annually charged against the
6 800 TAF (b)(2) obligation. See Doc. 425 at 15-22.

7 Under the Chevron analysis, CVPIA § 3406(b)(2) must first be
8 interpreted to determine whether Congress has unambiguously
9 expressed its intent on the question presented: should water
10 annually used to meet WQCP or post-CVPIA-enactment ESA
11 requirements also be charged against the mandatory 800 TAF
12 release for (b)(2) purposes? See Chevron, 467 U.S. at 843 n.9.
13 "If the intent of Congress is clear, that is the end of the
14 matter; for the court, as well as the agency, must give effect to
15 the unambiguously[-] expressed intent of Congress." Chw W. Bay,
16 246 F.3d at 1223 (citing Chevron, 467 U.S. at 842-43 (footnote
17 omitted)). "When the statute's language is plain, the sole
18 function of the courts - at least where the disposition required
19 by the text is not absurd - is to enforce it according to its
20 terms." One 1997 Toyota Land Cruiser, 248 F.3d at 903 (quoting
21 Hartford Underwriters Ins. Co., 530 U.S. at 1 (citations and
22 quotation marks omitted)) (alteration marks omitted).

23 Section 3406(b)(2) unambiguously directs Interior to
24 "dedicate and manage annually eight hundred thousand acre-feet of
25 Central Valley Project yield for the primary purpose of
26 implementing the fish, wildlife, and habitat restoration purposes
27 and measures authorized by this title." CVPIA § 3406(b)(2), 106
28 Stat. 4600, 4715 (1992). Interior has no discretion whether to

1 annually provide more or less than 800 TAF of CVP yield
2 (approximately 5.99 MAF) for (b) (2) purposes, unless it makes
3 certain findings under CVPIA § 3406(b) (2) (C). See Doc. 156 at
4 32. If Congress had stopped at "primary purpose," the
5 environmental plaintiffs' position could be plausible. (As noted
6 in a previous order, Congress chose "primary," not "sole," to
7 modify purpose.) However, Congress did not stop there. Under
8 Section 3406(b) (2), Interior is also directed to annually
9 dedicate and manage the mandatory 800 TAF of CVP yield "to assist
10 the State of California in its efforts to protect the waters of
11 the San Francisco Bay/Sacramento-San Joaquin Delta Estuary [i.e.,
12 the WQCP]; and to help to meet such obligations as may be legally
13 imposed upon the [CVP] under State or Federal law following the
14 date of enactment of this title, including but not limited to
15 additional obligations under the Federal Endangered Species Act."
16 Id. at 4715-16. As a matter of law, this language is not
17 ambiguous -- water used to meet WQCP or post-CVPIA ESA
18 requirements is an additional (b) (2) purpose and must be charged
19 against the 800 TAF (b) (2) mandate if so used."²⁸ (Emphasis
20

21 ²⁸ Resort to legislative history is improper and
22 unnecessary where the statutory language unambiguously speaks for
23 itself. See, e.g., Janag v. McCracken (In re Silicon Graphics
24 Inc. Sec. Litig.), 183 F.3d 970, 975 (9th Cir. 1999) ("If the
25 language is plain and its meaning clear, that is the end of our
26 inquiry.") (citing N.W. Forest Res. v. Glickman, 82 F.3d 825, 831
27 (9th Cir. 1996).; see also Ratzlaf v. United States, 510 U.S.
28 135, 147-48 (1994) ("we do not resort to legislative history to
cloud a statutory text that is clear.") (citing cases); United
States v. Kentz, 251 F.3d 835, 840 (9th Cir. 2001) ("this
rationale reads too much into what was not said by the
legislative history and reads too little of what was said by the

1 added.)

2 The CVPIA is not silent on what amount of water used for
3 these so-called "secondary" purposes is to be credited against
4 the 800 TAF (b) (2) mandate. (E.g., could all 800 TAF of (b) (2)
5 water be used to meet post-CVPIA-enactment ESA requirements?).
6

7
8 statute itself.") (quoting United States v. DiPasquale, 864 F.2d
9 271, 281 (3d Cir. 1988)) (emphasis in original).

10 Plaintiffs argue that the legislative history of CVPIA
11 § 3406(b) (2) expresses an intent that all water used to meet Bay-
12 Delta or ESA requirements (enacted post-CVPIA) be credited
13 against the 800 TAF (b) (2) mandate. See Doc. 428 at 29. In
14 support, they cite the floor debate of the Bill that became the
15 CVPIA, see id. at 29-31, and Senator Wallop's letter to the
16 President that urged him to sign it, see id. app. A at 2 (October
20, 1992, letter by Senator Malcolm Wallop to President of the
United States) ("The Conference agreed to 800,000 af, but
provided that all requirements of the Endangered Species Act
(330,000 af last year) and any Delta requirements would be
charged against that 800,000 af.").

17 Federal defendants respond with a June, 1994, letter written
18 by Representative Miller and Senator Bradley, which responded to
19 a letter written by Representatives Dooley, Lehman, and Condit
20 that stated "Congress intended that all of the CVP water used for
endangered species and Delta water quality standards, together
with water for CVPIA programs and projects, should be credited
against the 800,000 AF obligations:"

21 [the] argu[ment] that "Congress intended that all of the CVP
22 water used for endangered species and Delta water quality
23 standards, together with water for CVPIA programs and
24 projects, should be credited against the 800,000 AF
obligation . . . files in the face of the plain language of
the statute.

25 Doc. 425 at 18.

26 Environmental plaintiffs add the legislative history
27 analysis that compares the House and Senate versions of the CVPIA
28 bill, alleging that such comparison shows that the 800,000 AF
(b) (2) water should not be reduced by ESA and WQCP releases. See
Doc. 431 at 20-22.

1 Congress mandates that exactly 800 TAF of CVP yield (= 5.99 MAF)
2 be dedicated for (b) (2) purposes, whether "primary" or
3 "secondary." To hold otherwise would render the 800 TAF figure
4 superfluous. This leaves to Interior, the discretion to annually
5 determine how much CVP yield to devote to WQCP or post-CVPIA ESA
6 requirements. However, if it were left to Interior's
7 "discretion" whether or not to count CVP yield used for such
8 (b) (2) purposes, the annual 800 TAF cap would be illusory. The
9 800,000 TAF is intended by Congress as an immutable floor and
10 ceiling on annual reallocation of water from CVP yield for (b) (2)
11 purposes. If Interior uses more than 800 TAF for (b) (2) purposes
12 in any year, but does not count all CVP yield used for such
13 purposes, it violates CVPIA § 3406(b) (2).²⁹ Water-districts'
14 motion for summary judgment on whether Interior has the
15 discretion to limit credits against (b) (2) for water used for
16

17 ²⁹ It is not necessary to reach step two of the Chevron
18 analysis, which directs a court to "uphold the administrative
19 regulation unless it is 'arbitrary, capricious, or manifestly
20 contrary to the statute.'" Defenders of Wildlife, 191 F.3d at
21 1162 (quoting Chevron, 467 U.S. at 844). Interior chose to cap
22 the ESA/WQCP credits at 450 TAF based on the 1994 Bay/Delta
23 Accord's calculation that the CVP's share of the Accord's fishery
24 measures would be a maximum of 450 TAF. See Doc. 376 ex. 1 ex. C
25 at 9; Doc. 395 (same). Under the extremely-deferential
26 "arbitrary and capricious" standard of review, Interior's choice
27 to limit credits against (b) (2) water used for ESA or WQCP
28 purposes at 450 TAF, cannot be said to be "stupid," much less
totally devoid of reason or justification. However, because
Congress has unambiguously expressed its intent that exactly 800
TAF of CVP yield (approximately 5.99 MAF) be dedicated for (b) (2)
purposes, including "secondary" ones, Interior has no discretion
to do otherwise and its 450 TAF credit-limit is arbitrary and
contrary to law.

1 WQCP or post-CVFIA ESA purposes to 450 TAF is GRANTED, Interior
2 has no such discretion. Any amount of CVP yield water annually
3 used for a (b) (2) purpose must be counted as part of the 800 TAF.
4 The environmental plaintiffs' motion for summary judgment on this
5 issue is denied.

6
7 4. Banking Provisions: Section 3408(d)

8 The CVPIA permits (b) (2) water to be "banked" (i.e., stored)
9 for fish and wildlife purposes:

10 The Secretary, in consultation with the State of
11 California, is authorized to enter into agreements to
12 allow project contracting entities to use project
13 facilities, where such facilities are not otherwise
14 committed or required to fulfill project purposes or
15 other Federal obligations, for supplying carry-over
16 storage of irrigation and other water for drought
17 protection, multiple-benefit credit-storage operations,
18 and other purposes. The use of such water shall be
19 consistent with and subject to State law. All or a
20 portion of the water provided for fish and wildlife
21 under this title may be banked for fish and wildlife
22 purposes in accordance with this subsection.

23 CVPIA § 3408(d), 106 Stat. 4600, 4728-29 (emphasis added).

24 Environmental plaintiffs argue Interior's Final Decision
25 violates the "Congressional intent" of the CVPIA banking
26 provision by proscribing (b) (2) banking if it interferes with
27 other CVP purposes. See Doc. 431 at 23; see also Doc. 376 ex. 1
28 ex. C at 8-9 (Final Decision) ("The transfer, exchange, and/or
banking of (b) (2) water cannot interfere with the storage,
diversion, or delivery of water for other purposes of the CVP.").
They do not refer to statutory language or legislative history
that specifically shows Congress intended to elevate the priority
of (b) (2) banking for fish purposes over the other purposes
listed in CVPIA § 3408(d). The express language of Section

1 3408(d) is to the contrary.

2 The Final Decision provides that (b) (2) water will be
3 banked. See Doc. 441 ex. C at ¶ 3 (declaration of Wayne White)
4 (citing section III.A. of Final Decision); see also Doc. 376 ex.
5 C at 8 ("Subject to section III.C. below, the FWS may bank (b) (2)
6 water in CVP or non-CVP facilities for fish and wildlife
7 purposes."). Section 3408(d), the CVPIA banking section, does
8 not require that any (b) (2) water be banked. It is within
9 Interior's discretion whether to bank (b) (2) water. If Interior
10 chooses to bank (b) (2) water, the CVPIA vests it with discretion
11 over how to bank such extra (b) (2) water. Environmental
12 plaintiffs nevertheless argue that the Final Decision relegates
13 "banking for (b) (2) purposes [to] the lowest priority in the CVP
14 system and effectively precludes banking of the dedicated yield
15 in a reliable manner." Doc. 431 at 23. This is not the case,
16 but even assuming, arguendo, the truth of this statement, the
17 CVPIA is not violated, because CVPIA § 3408(d) does not
18 prioritize (b) (2) water for banking. Cf. CVPIA § 3406(b) (2)
19 (deducting 800 TAF before water for other uses, such as meeting
20 existing water-service contracts with various water-districts).
21 Rather, this section simply extends discretion to, but does not
22 require, Interior to bank (b) (2) water, consistent with State
23 law, if CVP project facilities are not otherwise committed or
24 needed to meet CVP project purposes or other federal obligations.
25 It is for Interior, in its reasonable discretion, to annually
26 determine what "priority" water-banking for fish or wildlife
27 purposes shall have, if project facilities are available.

28 Section 3408(d) lists at least three other purposes for

1 water-banking. Placing (b) (2) banking lowest in the hierarchy of
2 other (b) (2) uses, if and when such water is banked, is not
3 proscribed by Section 3408(d)'s explicit language. What is
4 required is that any of the 800 TAF "banked" for (b) (2) purposes
5 in any water year must be accounted for as a (b) (2) use in the
6 year it is banked. Banked (b) (2) water is counted in the year of
7 dedication, Interior is reasonable in not double-counting the
8 banked water as a (b) (2) use at the time it is released, even if
9 such use occurs in another water year, subject always to a non-
10 arbitrary and non-capricious banking program. Federal
11 defendants' motion for summary judgment on the issue of (b) (2)
12 banking is GRANTED. Interior has discretion to determine (b) (2)
13 banking in any year. No evidence was submitted to establish
14 that its discretion has been abused.

15
16 5. Re-use of (b) (2) Water for Non-(b) (2) Purposes Without
17 the Allegedly "Required" Section 3406(b) (2) (D) Finding

18 Environmental plaintiffs argue that because the dedication
19 of exactly 800 TAF of water to (b) (2) purposes is non-
20 discretionary, the Final Decision's observation that "[a]fter
21 water released for upstream actions in this period has served the
22 purpose for which its release was proscribed, it is available for
23 recapture and reuse by the [CVP], including for export south of
24 the Delta," Doc. 376 ex. 1 ex. C at 5; means that (b) (2) water is
25 really being diverted for "non-(b) (2) purposes" in violation of
26 Section 3406(b) (2) (D), because Interior has not made specific
27 findings to justify such use. See Doc. 431 at 23-24.

28 This argument was addressed and rejected on March 19, 1999,

1 after extensive discussion of California water-law and the
2 CVPIA's statutory language and legislative history. Summary
3 judgment was granted in favor of the water-districts and federal
4 defendants:

5 Fish and wildlife measures under the CVPIA must
6 conform to non-conflicting California law, 3411(a),
7 which permits re-use of water to achieve its most
8 beneficial use. The COA between the United States and
9 the California DWR for coordinated operation of the CVP
10 with the State Water Project recognizes the State's
11 right to divert water from the CVP that cannot be used
12 or diverted after it fulfills (b)(2) purposes. AR 4193.
13 The statute does not prevent Interior from exercising
14 its discretion to manage (b)(2) water for multiple
15 uses, so long as the environmental requirements of
16 (b)(2) are achieved.

17 Doc. 156 at 33-38 ("Reuse of (b)(2) Water"). Environmental
18 plaintiffs raise no new arguments.³⁰ The March 19, 1999,
19 decision (Doc. 156) and its reasoning on the re-use of (b)(2)
20 water ARE ADOPTED AND INCORPORATED by this reference.
21 Environmental plaintiffs' motion for summary judgment on this
22 issue is DENIED.

23 ³⁰ Environmental plaintiffs discuss CVPIA § 3406(b)(2)(D),
24 which provides:

25 If the quantity of water dedicated under this paragraph, or
26 any portion thereof, is not needed for the purposes of this
27 section, based on a finding by the Secretary, the Secretary
28 is authorized to make such water available for other project
purposes.

106 Stat. 4600, 4716 (1992). It is not necessary to interpret
this section here, because subsequent, e.g., downstream, use of
former (b)(2) water does not qualify as (b)(2) water used "for
other project purposes." Even if it did, this section cannot be
read to require the Secretary to make specific findings (plural),
but rather, the Secretary need only find, i.e., determine, that
the water is not necessary for (b)(2) purposes.

1 6. Technical Errors

2 Environmental plaintiffs request "a ruling that as a matter
3 of law, Interior has no discretion to employ modeling
4 methodologies or assumptions in the accounting for the (b) (2)
5 dedicated yield that are likely to result in an under-allocation
6 of the (b) (2) water in any given year." Doc. 431 at 24.

7 It is established law of this case that (b) (2) unambiguously
8 requires Interior to annually dedicate and use not one drop more
9 or less than 800 TAF water for (b) (2) purposes. CVPIA §
10 3406(b) (2) requires Interior to annually calculate, dedicate, and
11 manage exactly (i.e., not one iota less or greater than) 800,000
12 acre-feet of CVP "yield," as defined by the CVPIA, for fish and
13 wildlife habitat restoration. Accord Westinghouse Elec. Corp. v.
14 Gen. Circuit Breaker & Elec. Supply Inc., 106 F.3d 894, 901 (9th
15 Cir. 1997) (citing Clark v. Bear Stearns & Co., 966 F.2d 1318,
16 1320 (9th Cir. 1992)) ("Under the doctrine of issue preclusion, a
17 court can enter judgment as to issues that were actually
18 litigated and determined in a prior adjudication, so long as the
19 determination was a necessary part of the judgment in the earlier
20 action."). This is a request for an advisory opinion. The
21 determination on water-district and environmental plaintiffs'
22 motions that only 800 TAF of CVP yield, no more, no less, can be
23 annually dedicated and used for (b) (2) purposes, has already been
24 made and summary adjudication granted.

25
26 7. Offset/Reser

27 The water-district plaintiffs argue Interior undercounts
28 much water actually, annually dedicated for (b) (2) purposes by

1 using the separate offset and reset methods when accounting for
2 (b) (2) water. See Doc. 452 at 18. None of the parties disputes
3 factually that Interior utilizes the offset and reset methods.
4 "Reset" uses the storage metric, Metric 1,³¹ which measures
5 changes in CVP reservoir storage from October to January. During
6 this period, Interior continues to release water from the
7 reservoirs for (b) (2) fishery purposes, which are then
8 counted/charged against the 800 TAF (b) (2) limit. If subsequent
9 precipitation refills the reservoirs to their pre-(b) (2) release
10 levels, Interior then credits (or "resets") the same amount of
11 water previously released for (b) (2) purposes, which it then re-
12 uses for (b) (2) purposes. Water-district plaintiffs argue this
13 method violates Section 3406(b) (2) by allowing (b) (2) water
14 releases that total more than 800 TAF.

15 "Sometimes when Interior reduces Delta exports as a (b) (2)
16 action, there is an opportunity to decrease reservoir releases.
17 If Interior elects to reduce reservoir releases during those
18 times, crediting under Interior's release metric can occur to
19 offset increased reservoir releases at another time of year."
20 Doc. 331 ex. C at ¶ 9 (White declaration). Water-district
21 plaintiffs allege that Interior will in reality release over
22 1,100,000 AF for (b) (2) purposes, but that 250 TAF will be
23 "credited" against that total, 200 TAF of which is from offset.
24 See Doc. 452 at 20-21; Doc. 454 ¶ 3 & ex. 1 (Snow declaration and
25 attached graph). They contend that the offset method violates
26

27 ³¹ Interior uses at least three different Metrics to
28 account for (b) (2) water.

1 (b) (2)'s 800 TAF cap, because actual (b) (2) releases are not
2 counted by "offsetting" them using credits for reduced reservoir
3 releases under (b) (2).

4 If Interior actually releases more than 800 TAF water for
5 (b) (2) purposes, and then "credits" against that greater-than-800
6 TAF total, previous reductions in Delta releases as "offsets"
7 (i.e., more storage in the reservoir) to come to a less-than-800
8 TAF net, section 3406(b) (2)'s 800 TAF (b) (2) cap appears to be
9 violated. Federal defendants' response to the water-district
10 plaintiffs' experts is sufficiently ambiguous as to require an
11 EVIDENTIARY HEARING to determine the exact volume of CVP yield
12 released for (b) (2) purposes and how it is in fact counted under
13 the offset and reset metrics. Summary adjudication cannot be
14 granted on this issue. All such motions are DENIED.

15
16 CONCLUSION

17 Interior has no discretion whether to annually provide more
18 or less than 800 TAF of CVP yield (approximately 5.99 MAF) for
19 (b) (2) purposes, unless it makes certain findings under CVPIA
20 § 3406(b) (2) (C). The CVPIA does vest Interior with reasonable
21 discretion over how to calculate, manage, and dedicate such
22 mandatory 800 TAF acre-feet of water for fishery purposes. This
23 latest round of partial summary judgment motions addresses the
24 legality of Interior's October, 1999, Final Decision that
25 implements (b) (2). The March 13, 2000 (Doc. 320) order, and this
26 conclude that Interior cannot be required to use a comparative
27 1928-34 period analysis to measure the impact of each (b) (2)
28 action in quantifying CVP yield annually used for (b) (2) purposes

1 from the reliable supply of "CVP yield," as Interior expressly
2 and knowingly defined that term. It "did not act unlawfully,
3 arbitrarily, or capriciously in modeling the proposed 1999 (b) (2)
4 actions on 1999 hydrologic[al] conditions." Doc. 320 at 32.

5 No evidence establishes that Interior's recalculation of CVP
6 "yield" using D-893 flows, submitted on March 17, 2000, see Doc.
7 322, violates the CVPIA. Interior's decision to credit a maximum
8 450 TAF of water that is used to satisfy WQCP and post-CVPIA-
9 enactment ESA requirements against (b) (2)'s 800 TAF mandate is
10 arbitrary and violates Section (b) (2), because all water used for
11 those purposes must be credited against the 800 TAF mandate.³²
12 The Final Decision's treatment of (b) (2) banking is not
13 arbitrary, capricious, or unlawful, because Interior has complete
14 discretion whether to bank (b) (2) water. The CVPIA does not
15 accord a priority to (b) (2) banking. The CVPIA only requires
16 that banked (b) (2) water be counted in the year it was banked,
17 not necessarily when such banked water is later used. The
18 reasonable downstream re-use of former (b) (2) water does not
19 constitute a non-(b) (2) use of (b) (2) water, because under
20 California water law (and common sense), that water is no longer
21 "(b) (2) water," having already been fully used for its (b) (2)
22 purpose. Last, Interior's use of reset and offset metrics
23 appears to violate the 800 TAF cap on (b) (2) releases. An
24 evidentiary hearing SHALL BE HELD to address whether more than
25 800 TAF water is released for (b) (2) purposes by use of the
26


27 ³² No party argues that water releases for the ESA and
28 WQCP do not, at least tangentially, benefit fish.

1 reset/offset methods. For the forgoing reasons,

- 2 1. Federal defendants' motion for partial summary judgment
- 3 IS GRANTED IN PART, as described above;³³
- 4 2. Water-districts' motion for partial summary judgment is
- 5 GRANTED IN PART, and DENIED IN PART, as described
- 6 above;
- 7 3. Environmental plaintiffs' motion for partial summary
- 8 judgment is GRANTED IN PART; and DENIED IN PART, as
- 9 described above; and
- 10 4. An EVIDENTIARY HEARING SHALL BE HELD, within thirty
- 11 (30) days following date of service of this decision,
- 12 to address the sole, discrete issue whether under the
- 13 reset and offset methods, Interior releases more than
- 14 800 TAF CVP yield.

15
16 SO ORDERED.

17
18 DATED: October 19, 2001.

19
20 

21 Oliver W. Wanger
22 UNITED STATES DISTRICT JUDGE

23
24

25 ³³ Theses partial summary judgment motions do not address

26 Interior's implementation of the Final Decision, because the

27 administrative record is incomplete. To the extent that the

28 federal defendants' motion for summary judgment can be construed

to include such issues, it is denied without prejudice.