1	• • • • • • • • • • • • • • • • • • •	
2	Assistant Attorney General 2 Environment & Natural Resources Division	
	U.S. Department of Justice	
3	STEPHEN M. MACFARLANE (N.Y. Bar # 2456440, D.C. Bar # 439139)	
4	4 Senior Attorney	.
5	ROMNEY PHILPOTT (Colo. Bar # 35112) 5 Senior Attorney	
J	ERIKA NORMAN (CA Bar # 268425)	
6	6 Trial Attorney Natural Resources Section	
7		
8	Denver, CO 80202 8 Phone: (303) 844-1810 (Philpott)	
0	Fax: (303) 844-1350	
9	9 Email: Stephen.Macfarlane@usdoj.gov Email: Romney.Philpott@usdoj.gov	
10		
11	1 MCGREGOR W. SCOTT	
11	United States Attorney	
12	2 KELLI L. TAYLOR (CA Bar # 186100) Assistant United States Attorney	
13	3 501 I Street, Suite 10-100	
14	Sacramento, CA 95814 4 Phone: (916) 554-2741	
	Fax: (916) 554-2900	
15	5 Email: Kelli.L.Taylor@usdoj.gov	
16	6 Attorneys for Plaintiff United States of America	
17	7	
	IN THE UNITED STATES DIS	
18	8 FOR THE EASTERN DISTRICT SACRAMENTO DIV	
19	9	
20	UNITED STATES OF AMERICA, No.	
	Plaintiff,) COM	PLAINT FOR DECLARATORY
21	$\begin{array}{c} 1 \\ v. \end{array}$	INJUNCTIVE RELIEF
22	2	
23	STATE WATER RESOURCES CONTROL) 3 BOARD & STATE WATER RESOURCES)	
24	CONTROL BOARD CHAIR E. JOAQUIN)	
24	4 ESQUIVEL, in his official capacity,	
25	5 Defendants.	
26	6	
27	7 -	
28	°	

 The United States of America, through its undersigned attorneys, by the authority of the Attorney General, and at the request of the United States Department of the Interior, through its Bureau of Reclamation ("Reclamation"), files this action in this Court pursuant to 28 U.S.C. § 1345 and Federal Rule of Civil Procedure 81(b) seeking declaratory and injunctive relief for violations of the California Environmental Quality Act, Public Resources Code § 21000 et seq., directing Defendants the California State Water Resources Control Board and its Chair, E. Joaquin Esquivel (in his official capacity) to vacate and set aside its December 12, 2018 decision to adopt Resolution No. 2018-0059, approving and adopting amendments to the 2006 Water Quality Control Plan for the San Francisco Bay/Sacramento-San Joaquin Delta Estuary and the related Substitute Environmental Document.

I. <u>INTRODUCTION</u>

- 1. On December 12, 2018, the California State Water Resources Control Board ("Board") approved and adopted amendments to the *Water Quality Control Plan for the San Francisco Bay/Sacramento—San Joaquin Delta Estuary* ("Amended Plan") and the related Substitute Environmental Document ("Final SED").
- 2. The Amended Plan adopts new flow objectives for the Lower San Joaquin River and its tributaries.
- 3. In approving the Amended Plan and Final SED, the Board failed to comply with the requirements of the California Environmental Quality Act ("CEQA"), CAL. PUB. RES. CODE §§ 21000-21189.57 (West 2019), in the following ways:
 - The Board failed to provide an accurate, stable, and finite project description, because the Board analyzed a project materially different from the project described in the

¹ The Amended Plan is found at Appendix K to the Final SED. The Board's website for the Amended Plan is located at: https://www.waterboards.ca.gov/waterrights/water_issues/programs/bay_delta (last visited March 28, 2019). The Plan revisions are found at: https://www.waterboards.ca.gov/waterrights/water_issues/programs/bay_delta/bay_delta_plan/water_quality_control_planning/20 18_sed/docs/appx_k.pdf (last visited March 28, 2019) and also include Change Sheets #1, 2, and 3.

Case 2:19-at-00236 Document 1 Filed 03/28/19 Page 3 of 18

project description;

The Board improperly masked potential environmental impacts of the Amended Plan by including mitigation measures in the form of carryover storage targets and other reservoir controls in its impacts analysis and by not analyzing the impacts of the Amended Plan on the environment without such mitigation measures; and

- The Board failed to adequately analyze the impacts of the Amended Plan, including with respect to water temperature and related water quality conditions, and water supply.
- 4. The United States holds water rights that are managed by Reclamation for the federal New Melones Dam and Reservoir project ("New Melones Project"), located on the Stanislaus River, that is subject to the Amended Plan. The New Melones Project is owned by the United States and operated by Reclamation under federal Reclamation laws² and is a component of the federal Central Valley Project ("CVP").
- 5. The United States will be directly, substantially, and adversely impacted by the Board's actions, which impacts include, but are not limited to, substantial operational constraints on the New Melones Project, loss of available surface water supplies for New Melones Project purposes, including CVP water service contracts, and involuntary dedication of federal reservoir space for Board policies and purposes.
- 6. The New Melones Project is located on the Stanislaus River, approximately sixty miles upstream from the river's confluence with the San Joaquin River. The dam was authorized by Congress under the Flood Control Act of 1944, ch. 665, 58 Stat. 887, and re-authorized by the Flood Control Act of 1962, Pub. L. No. 87-874, 76 Stat. 1173. While originally authorized as a flood control project, in

United States of America v. State Water Resources Control Board

26

27

² Act of June 17, 1902, ch. 1093, 32 Stat. 388, and Acts amendatory thereof or supplementary thereto.

reauthorizing the dam, Congress mandated that it become an integral part of the CVP, operated and maintained by the Department of the Interior under the federal Reclamation laws. The Flood Control Act of 1962 also included preservation and propagation of fish and wildlife in the New Melones Project, and regulation of streamflow for the purpose of downstream water quality control as authorized purposes. *Id.* at 1191. The dam was completed in 1979.

- 7. The CVP, operated by Reclamation, is "the nation's largest federal water management project." San Luis & Delta-Mendota Water Auth. v. United States, 672 F.3d 676, 681-82 (9th Cir. 2012). The CVP was re-authorized by section 2 of the Act of August 26, 1937, 50 Stat. 850.
- 8. The New Melones Project has a storage capacity of approximately 2.4 million acre feet ("af"). Reclamation has entered into contracts, pursuant to the federal Reclamation laws, with water districts for the delivery of water from the New Melones Project for irrigation and municipal and industrial purposes.
- 9. The new flow objectives in the Amended Plan would significantly reduce the amount of water available in New Melones reservoir for meeting congressionally authorized purposes of the New Melones Project, including irrigation, municipal and industrial purposes, power generation, and recreational opportunities at New Melones. The reduced water available for New Melones Project purposes would also impair Reclamation's delivery of water under contracts it presently holds with irrigation and water districts.
- 10. The Court should therefore grant the relief sought in this Complaint directing the Board to set aside its approval of the Amended Plan and the Final SED.

II. PARTIES

11. Plaintiff is the United States of America. The U.S. Department of the Interior is a Cabinet-level agency and the U.S. Bureau of Reclamation is a federal agency within the Department of the Interior. Reclamation operates the New Melones Project as part of the CVP.

12.

5

8

13

11

17

16

18 19

20 21

22 23

24 25

26 27

28

Defendants are the State Water Resources Control Board and Board Chair E. Joaquin Esquivel in his official capacity.

III. JURISDICTION AND VENUE

- This Court has jurisdiction pursuant to 28 U.S.C. § 1345 (United States as plaintiff), 28 13. U.S.C. § 2201 (declaratory relief), 28 U.S.C. § 2201 (injunctive relief), and 28 U.S.C. § 1651 (necessary and appropriate writs).
- Venue is proper in the Eastern District of California pursuant to 28 U.S.C. § 1391(b)(1)-14. (2), because the Board resides in this judicial district, a substantial part of the events or omissions giving rise to the claims asserted herein occurred in this judicial district, and the New Melones Project is situated in this judicial district.

IV. EXHAUSTION OF ADMINISTRATIVE REMEDIES

15. The United States has fully exhausted all administrative remedies. The United States submitted comments to the Board on the Amended Plan. Each of the legal deficiencies asserted in this Complaint were raised before the Board by the United States, or by others, prior to the Board's adoption of the Final SED and approval of Amended Plan.

V. STATUTE OF LIMITATIONS

- 16. On December 12, 2018, the Board approved and adopted the Amended Plan and Final SED. Pursuant to the California Administrative Procedure Act, Government Code section 11353, the Board then submitted the Amended Plan, together with the administrative record of the action, to the Office of Administrative Law ("OAL") for approval. On February 25, 2019, OAL approved the Amended Plan and the Board's action to approve the Amended Plan became final upon transmission to the Secretary of State for filing.
- 17. On February 26, 2019, the Board filed a Notice of Decision with the Secretary of the California Natural Resources Agency, which filing commenced the applicable thirty-day statute of

limitations under section 21080.5(g) of the Public Resources Code.

section 21080.5(g).

18. This Complaint is timely filed in accordance with California Public Resources Code

VI. NOTICE OF CEQA SUIT

19. Plaintiff has complied with California Public Resources Code section 21167.5 by providing written notice of commencement of this action to the Board prior to filing this Complaint. A true and correct copy of the notice with proof of service is attached hereto as Exhibit A.

VII. <u>ELECTION TO PREPARE ADMINISTRATIVE RECORD</u>

20. Plaintiff elects to prepare the CEQA administrative record in this proceeding pursuant to California Public Resources Code section 21167.6(b)(2). A true and correct copy of such notice is attached hereto as Exhibit B.

VIII. CONCURRENT STATE COURT ACTION AND RULE 81(b) SUBSTITUTE FEDERAL ACTION

- 21. Plaintiff has concurrently filed a substantially similar action in California state court in Sacramento County.
- Plaintiff files this action in federal district court to preserve its choice of a federal forum to resolve its claims—a choice of forum that Congress established by specifying that "civil actions, suits or proceedings" can be brought in federal court when the United States acts as a plaintiff. 28 U.S.C. § 1345.³ This Complaint is a civil action. *See also, e.g., United States v. Commonwealth of Puerto Rico*, 721 F.2d 832 (1st Cir. 1983) (Breyer, J., on panel) (upholding propriety of Section 1345 suit in federal district court directed against Puerto Rico's unlawful attempt to confine to its Commonwealth courts judicial review of its refusal to take agency action to allow certain activities at a federal facility).

³ Plaintiff filed the concurrent action in state court only out of an abundance of caution in the event that, for any reason, this action is not adjudicated on the merits in this Court and to ensure that the state statute of limitations was scrupulously complied with.

23. Plaintiff anticipates that it may seek to amend this Complaint to bring federal claims against the Board related to the Board's future adoption, implementation, and/or enforcement of the Amended Plan and Final SED.

- 24. In state court, an action seeking review of CEQA errors by the Defendants would be pursued under a "petition for a writ of mandate" or "petition for a writ of administrative mandate" under California Code of Civil Procedure §§ 1085 or 1094.5, respectively.⁴ But such California writs are California-specific names for the older (and more commonly called) writ of mandamus. *See* CAL. CIV. PROC. CODE § 1084 (West 2019) ("Writ of mandamus denominated writ of mandate. The writ of mandamus may be denominated a writ of mandate."); *see also generally* CAL. CIV. PROC. CODE, pt. 3 "Of Special Proceedings of a Civil Nature", tit. 1 "Of Writs of Review, Mandate, and Prohibition", ch. 2 "Writ of Mandate."
- 25. However, Federal Rule of Civil Procedure 81(b) has abolished writs of mandamus in federal district court. See Fed. R. Civ. P. 81(b) ("Scire Facias and Mandamus. The writs of scire facias and mandamus are abolished. Relief previously available through them may be obtained by appropriate action or motion under these rules.") (emphasis added).
- 26. Hence, this Section 1345 action by the United States as plaintiff is premised on the substitute cause of action for a writ of mandamus established by Rule 81(b). Moreover, it is a basic consequence of the adoption of the Federal Rules of Civil Procedure that all questions of procedure in this case should be governed exclusively by those rules and not by the California Code of Civil Procedure. See, e.g., Hanna v. Plumer, 380 U.S. 460, 465 (1965) ("[F]ederal courts are to apply state substantive law and federal procedural law"). California CEQA law acts here as the substantive state law with Rule 81(b) providing that a cause of action in federal court to enforce CEQA against Defendants is the appropriate

⁴ And indeed, the concurrent action filed by Plaintiff in state court proceeds under California Code of Civil Procedure §§ 1085 & 1094.5.

procedural device carrying forward the merits of this case.

27. This action is also premised in the alternative on the All Writs Act, 28 U.S.C. § 1651, as interpreted in *Stern v. S. Chester Tube Co.*, 390 U.S. 606 (1968) (holding district court had jurisdiction under the All Writs Act to issue an order in the nature of mandamus). *Stern* looks past any mandamus labels States might apply to the creation of causes of action to enforce state law. Here, such an approach permits a federal court to entertain an action ordering Defendants to comply with CEQA.

IX. FACTUAL BACKGROUND

- 28. In 1978 the Board adopted the Water Quality Control Plan for the San Francisco Bay/Sacramento—San Joaquin Delta Estuary ("Bay-Delta Plan") pursuant to its water quality authority under California's Porter-Cologne Water Quality Act ("Porter-Cologne Act"), CAL. WATER CODE §§ 13000-16104 (West 2019). The Board subsequently amended the Bay-Delta Plan three times: in 1991, 1995, and 2006.
- 29. In 2009, the Board again initiated proceedings to amend the Bay-Delta Plan. On December 31, 2012, the Board released a Draft SED for public review and comment. On September 15, 2016, the Board recirculated a revised draft SED. On July 6, 2018, the Board released its proposed Final SED.
- 30. On December 12, 2018, the Board adopted Resolution No. 2018-0059, approving the Amended Plan. The Amended Plan, among other things, modified the Bay-Delta Plan flow objectives for the Lower San Joaquin River and its tributaries ("LSJR flow objectives").
- 31. The Amended Plan's LSJR flow objectives include both narrative objectives and numeric flow criteria. The LSJR numeric flow objectives require maintenance of 40% of unimpaired flow ("UIF"), measured on a seven-day running average, for each of the Stanislaus, Tuolumne, and Merced Rivers from February through June. Final SED, App. K, at 25. The narrative objectives require that the Board "[m]aintain inflow conditions [in the relevant reaches] sufficient to support and maintain the natural production of viable native San Joaquin River water shed fish populations migrating through the Delta."

Id. at 15.

32. The Amended Plan includes "adaptive implementation" measures such as flow shaping and flow shifting. Specifically, the Amended Plan provides that:

- The percent of unimpaired flow may be adjusted to any value within an adaptive range of 30 to 50% UIF on either a short or long-term basis;
- The percent of unimpaired flow for February—June may be managed as a total volume of water and released on an adaptive schedule during that period;
- As long as at least 30% UIF is provided during the February-June time frame, flows
 may be shifted from the February- June time frame to other times of year to prevent
 adverse temperature effects; and
- The February-June Vernalis base flow requirement may be adjusted on an annual or long-term basis to any value between 800 and 1,200 cfs.

Id. at 26-27.

33. In Chapter 3 of the Final SED, the Board describes "LSJR Alternative 3" as follows:

LSJR Alternative 3 implements the 30–50 percent numeric flow water quality objective range by initially requiring maintenance of 40 percent of unimpaired flows at the confluences of each of the Stanislaus, Tuolumne, and Merced Rivers with the LSJR from February–June based on a 7-day minimum running average. As described above in Section 3.3.3, *Adaptive Implementation*, the flow requirements could be adaptively adjusted in the same manner for LSJR Alternatives 2, 3, and 4. The following discussion describes aspects of adaptive implementation as specifically applied to LSJR Alternative 3.

- 1. Adjust the minimum unimpaired flow objective within a range of 30 percent to 50 percent.
- 2. Implementing this method would allow an increase or decrease of up to 10 percent in the February–June 40 percent minimum unimpaired flow requirement (with a minimum of 30 percent and maximum of 50 percent).
- 3. Manage the February-June percent of unimpaired flow as a total volume

of water and release the water on an adaptive schedule during that period where scientific information indicates a flow pattern different from that which would occur by tracking the unimpaired flow percentage, would better protect fish and wildlife beneficial uses. Applying this method, the total volume of water released would be the same as LSJR Alternative 3 without adaptive implementation; however the rate could vary from the actual (7-day running average) unimpaired flow rate and the volume for each month could vary.

- 4. Allow a portion of the total February—June unimpaired flow volume to be held and released after June in order to prevent adverse effects to fisheries, including temperature, that would otherwise result from implementation of the February—June flow requirements. If the requirement is greater than 30 percent but less than 40 percent, the amount of flow that may be released after June is limited to the portion of the unimpaired flow requirement over 30 percent. If the requirement is 40 percent or greater, then 25 percent of the total volume of the flow requirement may be released after June.
- 5. The minimum required LSJR base flow objective for February–June of 1,000 cfs, based on a minimum 7-day running average, at Vernalis may be adjusted to a value between 800 and 1,200 cfs.

Final SED at 3-15 to 3-16.

- 34. LSJR Alternative 3 is the alternative that the Board adopted as the Amended Plan.
- 35. The Board's description of LSJR Alternative 3 in Chapter 3 does not mention, describe, or otherwise discuss carryover storage targets, or other reservoir controls, that would directly impact the New Melones Project. Nor does its discussion of the potential impacts on Agricultural Resources (Chapter 11) or Service Providers (Chapter 13) mention such targets or controls.
- 36. In contrast, the Board's hydrologic modeling used for its impacts analysis assumes the imposition of a precise 700,000 af end-of-September carryover storage target, maximum storage withdrawals, and that certain drought-refill criteria are met by the New Melones Project.
- 37. Elsewhere in the Final SED, the Board explains that "adaptive implementation" of the LSJR flow objectives and carryover storage targets are necessary to prevent adverse environmental impacts of tracking the daily unimpaired flow percentage based on a running average of no more than seven days:

Complaint
United States of America v. State Water Resources Control Board

Through adaptive implementation, however, a portion of the February–June flows could be shifted to other months to avoid adverse temperature impacts on fish and wildlife. Without this flow shifting there could otherwise be insufficient water available to achieve temperature criteria in the summer and fall. In addition, when implementing the LSJR flow objectives, the State Water Board will include minimum reservoir carryover storage targets or other requirements to help ensure that implementation of the flow objectives will not have adverse temperature or other impacts on fish and wildlife or, if feasible, other beneficial uses, and does not impact supplies of water for minimum health and safety needs, particularly during drought periods.

Final SED, Executive Summary, at ES-14.

38. In Appendix K to the Final SED, the Board states that

When implementing the LSJR flow objectives, the State Water Board will include minimum reservoir carryover storage targets or other requirements to help ensure that providing flows to meet the flow objectives will not have significant adverse temperature or other impacts on fish and wildlife or, if feasible, on other beneficial uses.

Final SED, App. K, at 28 (emphasis added).

39. The Board's water quality control planning program is a certified regulatory program under section 21080.5 of CEQA. The Board is the lead agency responsible under CEQA for evaluating the environmental impacts of the project under the SED.

INJUNCTIVE AND DECLARATORY RELIEF

- 40. The Board prejudicially abused its discretion and failed to proceed in the manner required by law in its review and approval of the Amended Plan and Final SED. The Board's adoption of the Amended Plan and Final SED was arbitrary, lacking in evidentiary support, and contrary to law, for the reasons alleged herein.
- 41. Injunctive relief is necessary, because unless this Court restrains the Board from taking further action pursuant to its unlawful approval of the Amended Plan irreparable harm will be done to the United States. The United States has no plain, speedy, or adequate remedy in the ordinary course of law, and pecuniary compensation alone cannot afford adequate and complete relief. *See also Stern*, 390 U.S. at 609 (focus should be on the power of the federal court to order action to be taken to vindicate state-law

rights, not on whether the label is one sounding in mandamus or for injunctive relief, in light of the merger of law and equity).

FIRST CAUSE OF ACTION

(Violation of CEQA-Failure to Provide Accurate, Stable and Finite Project Description)

- 42. The United States realleges and incorporates, as though fully set forth herein, each and every allegation in paragraphs 1 through 41 of this Complaint.
- 43. In adopting the Final SED and the Amended Plan, the Board prejudicially abused its discretion and failed to proceed in a matter required by law.
- 44. The Board failed to proceed in a manner required by law, because the Final SED fails to provide "[a]n accurate, stable and finite project description." *Rio Vista Farm Bureau Ctr. v. Cty. of Solano*, 7 Cal. Rptr. 2d 307, 314 (Cal. Dist. Ct. App. 1992) (internal citation omitted).
- 45. The "project description" for purposes of CEQA constitutes the Board's description of LSJR Alternative 3 in the Final SED.
- 46. The Board violated CEQA because its project description is inconsistent with its analysis of the project. In brief, the Board modeled and analyzed the environmental effects of a project that is materially different from that described in the project description.
- 47. The project description lacks any discussion of reservoir controls, *yet*, when the Board analyzed the impacts of the Amended Plan the Board imposed reservoir controls on the New Melones Project, specifically: (i) a minimum end-of-September carryover storage target of 700,000 af; (ii) maximum allowable draw from storage over the irrigation season in order to achieve the 700,000 af end-of-September carryover storage target; and (iii) end-of-drought storage refill criteria. Final SED, App. F.1, at F.1-31 to 1-32; F.1-36; Final SED, Master Response 3.2: Surface Water Analyses and Modeling, at 49-50.
- 48. The Board does not, except in the modeling done for its impacts analysis, identify a precise 700,000 af carryover storage target that would apply to the New Melones Project. Final SED, App. F.1,

at F.1-36.

49. In other places in the Final SED, the Board states it will "include minimum reservoir carryover storage targets or other requirements" Final SED, App. K, at 28. The Board also states that a different target, or other measures, may be adopted following a site-specific analysis. Final SED, Master Response 2.1, at 35; Final SED, Master Response 3.2, at 49, 55.

- 50. The Board also violated CEQA, because it failed to disclose in the project description that the carryover storage targets and reservoir controls it modeled as part of its impacts analysis were mitigation measures and not part of the project itself.
- 51. The Board's decision to approve the Final SED and adopt the Amended Plan thereby constitutes a prejudicial abuse of discretion. The Court therefore should declare or order the Board to set aside its approval of the Final SED and adoption of the Amended Plan and enjoin the Board from implementing them unless and until the Board complies with CEQA.

SECOND CAUSE OF ACTION (Violation of CEQA-Improper Compression of Impacts and Mitigation)

- 52. The United States realleges and incorporates, as though fully set forth herein, each and every allegation in paragraphs 1 through 51 of this Complaint.
- 53. In adopting the Final SED and the Amended Plan, the Board prejudicially abused its discretion and failed to proceed in a matter required by law.
- 54. The Final SED violates CEQA by unlawfully compressing the analysis of impacts and mitigation measures, specifically with regard to carryover storage targets, in violation of the principle set forth in *Lotus v. Department of Transportation*, 167 Cal. Rptr. 3d 382, 388, 391 (Cal. Dist. Ct. App. 2014). In other words, CEQA requires impacts of a project to be disclosed without mitigation and the Board failed to do so here.
- 55. The carryover storage targets are mitigation measures, and the Board consistently describes the carryover storage targets as mitigation or otherwise indicates that the targets constitute mitigation

measures.

56. The Board included carryover storage targets and other reservoir controls in its impacts analysis in order to mask the true potential environmental impacts of the flow objectives.

- 57. The Board's conclusions that the project would not adversely impact water temperature and related water quality conditions were based on an analysis that improperly included mitigation measures, specifically the carryover storage targets, maximum allowable draw from storage, and drought-refill criteria.
- 58. Because mitigation measures are improperly included in the impacts analysis it is impossible for Reclamation or the public to determine the true impact of the Amended Plan, including on river temperatures and related water quality conditions, water supply reliability, flood control and power operations, as well as on recreation at New Melones.
- 59. The Board's decision to approve the Final SED and adopt the Amended Plan thereby constitutes a prejudicial abuse of discretion. The Court therefore should declare or order the Board to set aside its approval of the Final SED and adoption of the Amended Plan and enjoin the Board from implementing them unless and until the Board complies with CEQA.

THIRD CAUSE OF ACTION (Violation of CEQA-Failure to Adequately Evaluate Impacts)

- 60. The United States realleges and incorporates, as though fully set forth herein, each and every allegation in paragraphs 1 through 59 of this Complaint.
- 61. The Final SED fails to sufficiently evaluate the Amended Plan's significant or potentially significant impacts on the New Melones Project, in particular, the Amended Plan's impacts on temperature and related water quality conditions.
- 62. According to the Board's technical analysis, the Amended Plan does not result in detrimental impacts on water temperatures in the tributaries and on the mainstem of the San Joaquin River. But that analysis is fundamentally flawed, because the Board incorporated carryover storage and other

Melones Project purposes, and serves to mask the true impacts of the Amended Plan on stream temperatures and related water quality conditions.

63. In violation of CEQA, the Board fails to disclose and analyze the impacts the Amended Plan would have on water temperatures and related water quality conditions absent the imposition of an

reservoir controls, i.e., mitigation measures, into its modeling. Doing so reserved hundreds of thousands

of acre feet of water in reservoir storage at New Melones that may otherwise have been used for New

- Plan would have on water temperatures and related water quality conditions absent the imposition of an end-of-September carryover storage target of 700,000 af. In violation of CEQA, the Board fails to disclose and analyze the impacts the Amended Plan would have on water temperatures and related water quality conditions without the imposition of maximum allowable draw and drought-refill requirements on the New Melones Project.
- 64. The Board also fails to adequately analyze the impacts of the Amended Plan without carryover storage or other reservoir controls on Reclamation's CVP water service contractors. The impacts of the Amended Plan on Reclamation's CVP contractors will exceed the Board's estimated impacts.
- 65. Imposing reservoir controls on top of the water supply impacts of the 40% unimpaired flow objective will mean that even less water is available from the New Melones Project for congressionally authorized purposes. The Board's impacts analysis assumes that water will be distributed out-of-priority such that junior water rights holders do not absorb the entire shortfall.
- 66. The Board fails to adequately analyze the impacts of the reservoir controls it imposes on the New Melones Project by including them as modeling assumptions in its impacts analysis.
- 67. The Board's decision to approve the Final SED and adopt the Amended Plan thereby constitutes a prejudicial abuse of discretion. The Court therefore should declare or order the Board to set aside its approval of the Final SED and adoption of the Amended Plan and enjoin the Board from implementing them unless and until the Board complies with CEQA.

11

12

13

14 15

16

17

18

19 20

21

22

23 24

25

26

27

28

PRAYER FOR RELIEF

WHEREFORE, the United States prays for relief as follows:

- 1. For a declaratory judgment that the Board violated CEQA in its approval and adoption of the Amended Plan and Final SED;
- 2. For a preliminary and permanent injunction prohibiting the Board from taking any action to implement and/or enforce the Amended Plan unless and until the Board fully complies with the requirements of CEQA;
- 3. In the alternative, for a necessary and appropriate Stern writ in the nature of mandamus issued pursuant to 28 U.S.C. § 1651 directing the Board to:
 - (a) Vacate and set aside its Final SED and any adoption and approvals thereof;
 - (b) Suspend all activity under its approval of the Amended Plan and Final SED, including action to commence an implementation phase of the Amended Plan until the Board has taken action to bring the Final SED into compliance with CEQA;
 - (c) Prepare, circulate, and consider a revised and legally adequate SED and otherwise comply with CEQA in any subsequent action taken to approve the Amended Plan;
 - 4. For such other equitable or legal relief that the Court considers just and proper.

1 DATED: March 28, 2019 2 Respectfully submitted, 3 JEFFREY BOSSERT CLARK 4 Assistant Attorney General Environment & Natural Resources Division 5 Of Counsel: BRANDON M. MIDDLETON STEPHEN M. MACFARLANE, Senior Attorney ROMNEY PHILPOTT, Senior Attorney Deputy Solicitor for Water Resources LANCE WENGER ERIKA NORMAN, Trial Attorney United States Department of Justice Regional Solicitor - Pacific Southwest Region Natural Resources Section 8 AMY L. AUFDEMBERGE Assistant Regional Solicitor MCGREGOR W. SCOTT United States Department of the Interior United States Attorney KELLI L. TAYLOR 10 **Assistant United States Attorney** 11 12 By: /s/ Erika Norman Erika Norman 13 Attorneys for Plaintiff 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28

Complaint

VERIFICATION

I, Kristin White, am the Deputy Operations Manager, Central Valley Operations, for the United States Bureau of Reclamation, Mid-Pacific Region, a party to this action, and am authorized to make this verification for that reason. I am informed and believe, and on that ground allege, that the matters stated in the foregoing Complaint are true and correct.

I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct.

Executed on March 28th, 2019 at Sacramento, California.

Kristin White