

Cooperating Agency

Sites Reservoir Supplemental DEIS Chapters

	Cooperating Agency
1. Introduction	ALL
2. Alternatives Description	ALL
3. Environmental Analysis	ALL
4. Regulatory and Environmental Compliance	ALL
5. Surface Water Resources (includes surface hydrology, and flood control)	USACE
6. Surface Water Quality	USACE
7. Fluvial Geomorphology	
8. Groundwater Resources (includes groundwater quality)	
9. Vegetation Resources (includes wetlands)	USACE
10. Wildlife Resources (includes riparian habitat to keep habitat discussions of special-status species)	
11. Aquatic Biological Resources	
12. Geology and Soils (includes faults and seismicity and paleo)	
13. Minerals	
14. Land Use	
15. Agriculture and Forestry Resources	
16. Recreation Resources	
17. Energy	
18. Navigation, Transportation, and Traffic	
19. Noise	
20. Air Quality	
21. Greenhouse Gas Emissions	
22. Cultural Resources	
23. Tribal Cultural Resources	
24. Visual Resources	
25. Population and Housing	
26. Public Services and Utilities	
27. Public Health and Environmental Hazards (includes hazards and hazardous materials and wildlife)	
28. Climate Change	
29. Indian Trust Assesses	
30. Environmental Justice and Socioeconomics	
31. Cumulative Impacts	
32. Other Required Analyses (includes growth inducing, relationship between short-term uses and long-term uses)	
33. Consultation and Coordination and List of Preparers	
34. EIR/EIS Document Distribution	

Appendix 24A, Aesthetics

Appendix 24B, Aesthetics Existing Conditions/Setting

Appendix 30A, Regional Economics Modeling (No change from 2017 Appendix 22C)

Appendix 2A, Alternatives Screening and Evaluation (No Change)

Appendix 2B, Additional Alternatives Screening and Evaluation

Appendix 2C, Construction Means, Methods, and Assumptions

Appendix 27A, Environmental Records Search

Appendix 5A (formerly 6A), Surface Water Resources Modeling of Alternatives

Appendix 5B (formerly 6B), Water Resources System Modeling

Appendix 5B1 (formerly 6B1), Project Operations

Appendix 5B2 (formerly 6B2), River Operations

Appendix 5B3 (formerly 6B3), Delta Operations

Appendix 5B4 (formerly 6B4), Regional Deliveries

Appendix 5C (formerly 6C), Upper Sacramento River Daily River Flow and Operations Model

Appendix 5X (new), Sensitivity Model Using Latest CalSIM II Model (or could be folded into Appendix 5A, just need th

Appendix 6B (formerly 7B), Sacramento-San Joaquin Delta Modeling

Appendix 6C (formerly 7C), River Temperature Modeling

Appendix 6D (formerly 7C), Sites Reservoir Discharge Temperature Modeling

Appendix 6E Mercury (New Appendix – Not in 2017 FDEIR/EIS)

Appendix 8A (formerly 10A), Groundwater Modeling Results

Appendix 8A (formerly 10B), Groundwater Study Results (combined with modeling results)

Appendix 11G (formerly 12H), Early Life-Stage Salmonid Mortality Modeling

Appendix 11H (formerly 12I), Salmonid Population Modeling (Salmod)

Appendix 11I (formerly 12J), Winter Run Chinook Salmon Life Cycle Modeling

Appendix 17A (formerly 31B), CVP/SWP Power Modeling (for air quality/greenhouse gas/energy analysis)

Appendix 6A (formerly 7A), California State Water Resources Control Board Constituents of Concern

Appendix 9A, Special-Status Plant Species (May be combined with 9B)

Appendix 9B, Vegetation and Wetland Methods and Information USACE

Appendix 10A, Wildlife Database Results (May be combined with 10B)

Appendix 10B, Wildlife Habitat Models and Methods

Appendix 11A (formerly 12A), Aquatic Species Life Histories

Appendix 11B (formerly 12B), Fisheries Impact Assessment Methodology - (modeling 1/31/2021)

Appendix 11C (formerly 12C), Fisheries Impact Summary

Appendix 11D (formerly 12E), Fisheries Water Temperature Assessment Summary Table

Appendix 11E (formerly 12F), Reservoir Water Surface Elevation Summary Table

Appendix 11F, (formerly 12G), Smelt Analysis (modeling 1/31/2021)

Appendix 11J (formerly 12K), Through Delta Survival of Juvenile Salmonids (modeling 1/31/2021)

Appendix 11K (formerly 12L), Weighted Usable Area Analysis

Appendix 11L (formerly 12M), Sturgeon Analysis

Appendix 11M (formerly 12N), Yolo and Sutter Bypass Flow and Weir Spill Analysis - (modeling 1/31/2021)

Appendix 11N (new), Other Flow-Related Upstream Analyses

Appendix 11O (new), *Anderson-Martin Models*

Appendix 11P (new), Riverine Flow-Survival

Appendix 11Q (new), Other Bay-Delta Species Analyses

Appendix 18A (new), Transportation and Traffic

Appendix 20A (formerly 24A), Methodology for Air Quality and GHG Emissions Calculations

Appendix 22A (new), Cultural Resources

Appendix 12A Soil Survey Map of Study Area

Appendix 12B Soil Plan

Appendix 19A Noise Calculations

ie sensitivity information between CalSIM II and CalSIM III) – Note: Only if CalSim III is released

Mid to late April 2021

