

**Sites Reservoir Supplemental DEIS Chapters**

<b>Cooperating Agencies</b>

1. Introduction	<b>ALL</b>
2. Alternatives Description	<b>ALL</b>
3. Environmental Analysis	<b>ALL</b>
4. Regulatory and Environmental Compliance	<b>ALL</b>
5. Surface Water Resources (includes surface hydrology, and flood control and management)	
6. Surface Water Quality	
7. Fluvial Geomorphology	
8. Groundwater Resources (includes groundwater quality)	
9. Vegetation Resources (includes wetlands)	<b>USFWS</b>
10. Wildlife Resources (includes riparian habitat to keep habitat discus	<b>USFWS</b>
11. Aquatic Biological Resources	<b>USFWS</b>
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 wildfires)	
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	
33. Consultation and Coordination and List of Preparers	
34. EIR/EIS Document Distribution	

Appendix 4A, Regulatory Requirements

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 USFWS

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

Appendix 5B1 (formerly 6B1), Project Operations USFWS

Appendix 5B2 (formerly 6B2), River Operations USFWS

Appendix 5B3 (formerly 6B3), Delta Operations USFWS

Appendix 5B4 (formerly 6B4), Regional Deliveries USFWS

Appendix 5C (formerly 6C), Upper Sacramento River Daily River Flow and Operation: USFWS

Appendix 5X (new), Sensitivity Model Using Latest CalSIM II Model (or could be fold USFWS

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

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

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

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 USFWS

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

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

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

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

Appendix 10B, Wildlife Habitat Models and Methods USFWS

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

Appendix 11B (formerly 12B), Fisheries Impact Assessment Methodology - ( USFWS

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

Appendix 11D (formerly 12E), Fisheries Water Temperature Assessment Summary T: USFWS

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

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

Appendix 11J (formerly 12K), Through Delta Survival of Juvenile Salmonids (modelin USFWS

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

Appendix 11L (formerly 12M), Sturgeon Analysis USFWS

Appendix 11M (formerly 12N), Yolo and Sutter Bypass Flow and Weir Spill Analysis - USFWS

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

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

Appendix 11P (new), Riverine Flow-Survival USFWS

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

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

<b>Batch</b>		<b>Anticipated release date to Reclamation</b>	<b>Anticipated Release Date to USFWS</b>	<b>Anticipated Review Period</b>	<b>Comments</b>
1A		12/10/2020	Mar-21	4 weeks	
Cmpl Proj Desc		12/28/2020	Mar-21	4 weeks	Will share earlier for FWCAR purj
1A		12/10/2020	Mar-21	4 weeks	
1A		12/10/2020	Mar-21	4 weeks	
B2		4/15/2021			
B2		4/15/2021			
B2		4/15/2021			
B2		4/15/2021			
B2		4/15/2021	Apr-21	2 weeks	
B2		4/15/2021	Apr-21	2 weeks	
B2		4/15/2021	Apr-21	2 weeks	
1A		12/10/2020			
1A		12/10/2020			
1A		12/10/2020			
1B		1/25/2020			
1B		1/25/2020			
B2		4/15/2021			
B2		4/15/2021			
1A		12/10/2020			
B2		4/15/2021			
B2		4/15/2021			
1A		12/10/2020			
1A		12/10/2020			
1A		12/10/2020			
1A		12/10/2020			
1B		1/25/2020			
B2		4/15/2021			
1A		12/10/2020			
1A		12/10/2020			
B2		4/15/2021			
1B		1/25/2020			
1B		1/25/2020			
1B		1/25/2020			
1A		12/10/2020			
1A		12/10/2020			
1A		12/10/2020			

1A 12/10/2020

Cmpl Proj Desc	12/28/2020
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Cmpl Proj Desc	12/28/2020
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Cmpl Proj Desc	12/28/2020
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1B 1/25/2020

Jacobs/others 1/31/2021 Feb-21 2 weeks

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B2 4/15/2021

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B2 4/15/2021 Apr-21 2 weeks

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B2 4/15/2021 Apr-21 2 weeks

1A  
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1A

poses, after Reclamation and the Authority have reviewed (Likely January 2021)