

U.S. ARMY CORPS OF ENGINEERS REGULATORY PROGRAM APPROVED JURISDICTIONAL DETERMINATION FORM (INTERIM) NAVIGABLE WATERS PROTECTION RULE

I. ADMINISTRATIVE INFORMATION

Completion Date of Approved Jurisdictional Determination (AJD): 3/10/2021

ORM Number: SPK-2020-00764

Associated JDs: N/A

Review Area Location¹: State/Territory: CA City: La Grange County/Parish/Borough: Stanislaus

Center Coordinates of Review Area: Latitude 37.6690698 Longitude -120.443646

II. FINDINGS

A.	Summary: Check all that apply. At least one box from the following list MUST be selected.	Complete the
	corresponding sections/tables and summarize data sources.	

- ☐ The review area is comprised entirely of dry land (i.e., there are no waters or water features, including wetlands, of any kind in the entire review area). Rationale: N/A
- ☐ There are "navigable waters of the United States" within Rivers and Harbors Act jurisdiction within the review area (complete table in Section II.B).
- ☐ There are "waters of the United States" within Clean Water Act jurisdiction within the review area (complete appropriate tables in Section II.C).
- □ There are waters or water features excluded from Clean Water Act jurisdiction within the review area (complete table in Section II.D).

B. Rivers and Harbors Act of 1899 Section 10 (§ 10)²

§ 10 Name	§ 10 Size)	§ 10 Criteria	Rationale for § 10 Determination
N/A.	N/A.	N/A	N/A.	N/A.

C. Clean Water Act Section 404

Territorial Seas and Traditional Navigable Waters ((a)(1) waters): ³					
(a)(1) Name	(a)(1) Size		(a)(1) Criteria	Rationale for (a)(1) Determination	
N/A.	N/A.	N/A.	N/A.	N/A.	

Tributaries ((a)	ies ((a)(2) waters):				
(a)(2) Name	(a)(2) Siz	ze	(a)(2) Criteria	Rationale for (a)(2) Determination	
Tuolumne River and Tailrace Channel	2.078	acre(s)	(a)(2) Perennial tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year.	The Tuolumne River is a perennially flowing channel inundated the midstream island separating the main channel from the tailrace channel when river flows exceed approximately 2,500 cfs. The Tailrace Channel flows directly into the Tuolumne River.	

¹ Map(s)/figure(s) are attached to the AJD provided to the requestor.

² If the navigable water is not subject to the ebb and flow of the tide or included on the District's list of Rivers and Harbors Act Section 10 navigable waters list, do NOT use this document to make the determination. The District must continue to follow the procedure outlined in 33 CFR part 329.14 to make a Rivers and Harbors Act Section 10 navigability determination.

³ A stand-alone TNW determination is completed independently of a request for an AJD. A stand-alone TNW determination is conducted for a specific segment of river or stream or other type of waterbody, such as a lake, where upstream or downstream limits or lake borders are established. A stand-alone TNW determination should be completed following applicable guidance and should NOT be documented on the AJD Form.



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Lakes and ponds, and impoundments of jurisdictional waters ((a)(3) waters):					
(a)(3) Name	(a)(3) Size		(a)(3) Criteria	Rationale for (a)(3) Determination	
N/A.	N/A.	N/A.	N/A.	N/A.	

Adjacent wetlands ((a)(4) waters):					
(a)(4) Name	(a)(4) Siz	e	(a)(4) Criteria	Rationale for (a)(4) Determination	
N/A.	N/A.	N/A.	N/A.	N/A.	

D. Excluded Waters or Features

Excluded waters ((b)(1) – (b)(12)): ⁴						
Exclusion Name	Exclusion	n Size	Exclusion ⁵	Rationale for Exclusion Determination		
Sluice Channel	0.273	acre(s)	(b)(1) Water or water feature that is not identified in (a)(1)-(a)(4) and does not meet the other (b)(1) subcategories.	The sluice channel is an ephemeral man-made feature with hydrology fully dependent on flow management from the La Grange Diversion Dam facilities. This feature would not exist were it not for the La Grange Diversion Dam, and it was created for the purpose of powerhouse surge protection and is one of several facilities that provides minimum flows into the Tuolumne River.		

III. SUPPORTING INFORMATION

A. Select/enter all resources that were used to aid in this determination and attach data/maps to this document and/or references/citations in the administrative record, as appropriate.

☑ Information submitted by, or on behalf of, the applicant/consultant: Aquatic Resources Delineation Report, La Grange Sluice and Tailrace Channel Improvement Project, June 8, 2020, as amended, prepared by HDR, Inc., and ORM Upload Sheet, January 11, 2021 prepared by HDR

This information is sufficient for purposes of this AJD.

Rationale: The ARD report and it's associated ORM Upload Sheet initially submitted November 5, 2020, based upon the 2019 Rule was insufficient until the revised ORM Upload Sheet based upon the NWPR was received and processed January 11, 2021.

	based upon the NWPR was received and processed January 11, 2021.
	Data sheets prepared by the Corps: N/A
	Photographs: Select. N/A
	Corps site visit(s) conducted on: N/A
	Previous Jurisdictional Determinations (AJDs or PJDs): N/A
	Antecedent Precipitation Tool: provide detailed discussion in Section III.B.
\boxtimes	USDA NRCS Soil Survey: NRCS Web Soil Survey (USDA 2019a)
	USFWS NWI maps: N/A
\boxtimes	USGS topographic maps: La Grange Quadrangle

Other data sources used to aid in this determination:

⁴ Some excluded waters, such as (b)(2) and (b)(4), may not be specifically identified on the AJD form unless a requestor specifically asks a Corps district to do so. Corps districts may, in case-by-case instances, choose to identify some or all of these waters within the review area.

⁵ Because of the broad nature of the (b)(1) exclusion and in an effort to collect data on specific types of waters that would be covered by the (b)(1) exclusion, four sub-categories of (b)(1) exclusions were administratively created for the purposes of the AJD Form. These four sub-categories are not new exclusions, but are simply administrative distinctions and remain (b)(1) exclusions as defined by the NWPR.



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Data Source (select)	
USGS Sources	N/A.
USDA Sources	N/A.
NOAA Sources	N/A.
USACE Sources	N/A.
State/Local/Tribal Sources	N/A.
Other Sources	2021.1.11 - AJD - ORM_Upload_Sheet_Consolidated_NWPR_20200626 - LA
	Grange Sluice and Tailrace - SPK-2020-00764.xlsm

- B. Typical year assessment(s): N/A
- C. Additional comments to support AJD: The Sluice Channel is an excluded man made feature subject to management of flows from La Grange Diversion Dam. e.g. closure of sluice and drain gates would suspend water flow to the Sluice Channel.