

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): April 15, 2021.

ORM Number: SPK-2021-00280.

Associated JDs: N/A.

Review Area Location¹: State/Territory: CA. City: Sacramento. County/Parish/Borough: Sacramento

County.

Center Coordinates of Review Area: Latitude 38.471755. Longitude -121.381357.

II. FINDINGS

Δ.	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.	acres	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) Siz	e	(a)(1) Criteria	Rationale for (a)(1) Determination
N/A.	N/A.	acres	N/A.	N/A.

Tributaries (ributaries ((a)(2) waters):				
(a)(2) Name	(a)(2) S	Size	(a)(2) Criteria	Rationale for (a)(2) Determination	
N/A.	N/A.	acres	N/A	N/A.	

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) S	Size	(a)(3) Criteria	Rationale for (a)(3) Determination
N/A.	N/A.	acres	N/A	N/A.

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

D. Excluded Waters or Features

Exclusion Name	waters ((b)(1) – (b)(12)): Exclusion Size		Exclusion ⁵	Rationale for Exclusion Determination
SW-1	0.71	acres	(b)(1) Non-adjacent wetland.	The SW-1 wetland does not abut, nor is it otherwise directly connected to, an (a)(1) through (a)(4) water. The subject wetland also does not lie within the typical year floodplain of an (a)(1) through (a)(4) water. There are no manmade berms to separate the SW-1 wetland from any (a)(1) through (a)(4) waters.

III. SUPPORTING INFORMATION

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: Caselman Wetland Report, February 21, 2018.
This information is. sufficient for purposes of this AJD.
Rationale: N/A.
Data sheets prepared by the Corps: Title(s) and/or date(s).
Photographs: Aerial and Other. Caselman Wetland Report, February 21, 2018, and numerous images
from Google Earth.
Corps site visit(s) conducted on: Date(s).
Previous Jurisdictional Determinations (AJDs or PJDs): ORM Number(s) and date(s).
Antecedent Precipitation Tool: provide detailed discussion in Section III.B.
USDA NRCS Soil Survey: SSURGO database for Sacramento County, May 3, 2005.

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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USFWS NWI maps: Streaming layer viewed in Google Earth on April 7, 2021.

USGS topographic maps: Topography was analyzed using the DWR CVFED LiDAR Dataset.

Other data sources used to aid in this determination:

Data Source (select)	Name and/or date and other relevant information
USGS Sources	N/A.
USDA Sources	N/A.
NOAA Sources	N/A.
USACE Sources	N/A.
State/Local/Tribal Sources	LiDAR topography generated using CA DWR's CVFED dataset
Other Issues	N/A.

B. Typical year assessment(s): N/A

C. Additional comments to support AJD: The 18.6-acre AJD review area is bounded by Caselman Road on the north side, a large agricultural field on the south side, and rows of private residences and pastures on the east and south sides. The site is primarily made up of small pastures and private residences. LiDAR elevation from the California Department of Water Resources CVFED dataset revealed a single localized depression encompasing the southeastern corner of the review area, matching the approximate size and shape of the sole delineated seasonal wetland, SW-1. There is no conveyance through which SW-1 could connect to the nearest drainage, Beacon Creek, which lies 0.23 mile to the north.