

## 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):12/09/2020. ORM Number: SPK-2019-00481. Associated JDs: N/A . Review Area Location<sup>1</sup>: State/Territory: CA. City: Sacramento. County/Parish/Borough: Sacramento. Center Coordinates of Review Area: Latitude 38.467671. Longitude -121.367306.

# **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).

<sup>&</sup>lt;sup>1</sup> Map(s)/figure(s) are attached to the AJD provided to the requestor.



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## **B. Excluded Waters or Features**

Excluded waters $((b)(1) - (b)(12))$ : <sup>2</sup>					
Exclusion	Exclusion Size		Exclusion <sup>3</sup>	Rationale for Exclusion	
Name				Determination	
SW- Seasonal Wetland	0.15	acre	(b)(1) Non-adjacent wetland.	This wetland does not abut, nor is it inundated by flooding from, an (a)(1), (2), or (3) water in a typical year, nor is it physically separated from an a)(1), (2), or (3) water by a natural or artificial barrier. This wetland is approximately 0.5 miles from the nearest a(1)-a(3) waters and thus is not considered an adjacent wetland.	

<sup>&</sup>lt;sup>2</sup> 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.

<sup>&</sup>lt;sup>3</sup> 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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# **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: Moore Biological Consultants, Routine Wetland Delineation 3+/- Acre "Napa Valley Subdivision", prepared May 2019.

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:. Google Earth Pro, 7.3.3.7692, March 22, 1993 and June 16, 2020 elevation
- 46ft, eye alt 1535 ft, Latitude 38.46744, Longtitude -121.36710, Retrieved December 4, 2020
- Corps site visit(s) conducted on: Date(s).
- Previous Jurisdictional Determinations (AJDs or PJDs): July 15, 2019 PJD (SPK-2019-00481).
  - Antecedent Precipitation Tool: provide detailed discussion in Section III.B.

USDA NRCS Soil Survey: Title(s) and/or date(s).

USFWS NWI maps: Title(s) and/or date(s).

USGS topographic maps: Title(s) and/or date(s).

## 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	N/A.		
Other Issues	GoogleEarth 7.3.3.7692. (2019, September 12). Sacramento County, California. Latitude 38.46744°N, Longitude 121.36710°W, eye alt 1535 ft. Retrieved December 4, 2020, from http://www.earth.google.com.		

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

**C.** Additional comments to support AJD: A review of ariel imagery and photographs provided by the applicant demonstrate the presence of a seasonal wetland within the project site. Photographs provided in the Wetland Delineation report, dated March 15, 2019, show linear furrows running north to south through the wetland and some remnant irrigation. Historic aerial imagery shows that the seasonal wetland area may have been used for agriculture in the past, and it is currently surrounded by residential development since at least 1993. This wetland is approximately 0.5 miles from the nearest a(1)-a(3) waters and thus is not considered an adjacent wetland.