

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 12, 2021.

ORM Number: SPK-2015-00923.

Associated JDs: N/A.

Review Area Location¹: State/Territory: California. City: Manteca. County/Parish/Borough: San Joaquin.

Center Coordinates of Review Area: Latitude 37.77919. Longitude -121.27662.

II. FINDINGS

Α.	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 or describe rationale. 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. Excluded Waters or Features

Excluded waters $((b)(1) - (b)(12))$: ²						
Exclusion	Exclusion	n Size	Exclusion ³	Rationale for Exclusion		
Name				Determination		
ID-1	0.03	acre	(b)(8) Artificial lake/pond constructed or excavated in upland	Man-made linear ponds constructed almost entirely in uplands, and		
ID-2	0.02	acre	or a non-jurisdictional water, so long as the artificial lake or pond is not	those areas that were historically wetlands do not meet the (a)(4) definition.		
ID-3	0.13	acre				
ID-4	0.24	acre				
ID-5	0.28	acre				
ID-6	0.43	acre				

III. SUPPORTING INFORMATION

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

² 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.

³ 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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Α.	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: Preliminary Wetland Delineation					
Oakwood Trails Subdivision, prepared by De Novo Planning Group, April 14, 2016.					
This information is. sufficient for purposes of this AJD.					
Rationale: N/A.					
Data sheets prepared by the Corps: N/A.					
Photographs: Aerial:. Google Earth Pro, version 7.3.3.7692, August 31, 2018 and May 17, 2017;					
Elevation 0ft, Eye alt 8779 ft, Latitude 37.77908, Longtitude -121.27656, Retrieved April 4, 2021.					
HistoricalAerials.com, 1968 and 1982, Latitude 37.77919, Longitude -121.27662, Retrieved April 6, 2021					
Corps site visit(s) conducted on: N/A.					
Previous Jurisdictional Determinations (AJDs or PJDs): SPK-2015-00923 issued February 3, 2017.					
Antecedent Precipitation Tool: provide detailed discussion in Section III.B.					
USDA NRCS Soil Survey: N/A.					
USFWS NWI maps: N/A.					
USGS topographic maps: 2018. Lathrop Quadrangle, California - San Joaquin County, 7.5 Minute					
Series.					
1952 Stockton Quadrangle, California - San Joaquin County, 15 Minute Series (Topographic)					

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.
Other state/local data (specify)	South San Joaquin Irrigation Disctrict map titled: SSJID Ditchtender Division 2019
Other Issues	N/A.

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

C. Additional comments to support AJD: The features ID-1 through ID-6 are manmade linear ponds that serve as basins for irrigation runoff from adjacent farmland. These ponds are inundated by runoff during the irrigation season which runs from approximately March 15 to October 15 each year. The nearest (a)(1)-(a)(3) water is the San Joaquin River, located approximately 1 mile from the study site. A review of historic United States Geological Survey (USGS) topographic maps dating back to 1952 demonstrates that no tributaries were present within the project site, thus the features ID-1 through ID-6 did not relocate an (a)(2) water. Several small depressional features appear on USGS maps from 1952 to 2018 within the project area. Historic aerial photographs taken in 1968 show these features saturated and confirm that these wetlands were historically present. It is determined that these historic wetlands are no longer present since they do not appear in any aerials taken since 1982 and soil samples taken in 2015 within the location of the



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USGS mapped wetlands contained no hydric indicators. These historic wetlands are considered non-adjacent since they do not abut, nor are inundated by any (a)(1)-(a)(3) waters and are not seperated by a natural or artificial barier from these waters. The features ID-1 through ID-6 were built in the vicinity of these historic wetlands, however, the wetlands do not meet the (a)(4) definition. In conclusion, the aquatic features ID-1 through ID-6 do not relocate a tributary or an adjacent wetland, nor are they an impoundment of a (c)(6) water, and thus are excluded from federal jurisdiction under the (b)(8) exclusion.