



Regulatory Program

INTERIM APPROVED JURISDICTIONAL DETERMINATION FORM U.S. Army Corps of Engineers

This form should be completed by following the instructions provided in the Interim Approved Jurisdictional Determination Form User Manual.

SECTION I: BACKGROUND INFORMATION

- A. COMPLETION DATE FOR APPROVED JURISDICTIONAL DETERMINATION (AJD): March 4, 2019
- B. ORM NUMBER IN APPROPRIATE FORMAT (e.g., HQ-2015-00001-SMJ): SPK-2012-01323

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| C. PROJECT LOCATION AND BACKGROUND INFORMATION: |
| State: California County/parish/borough: Placer County City: |
| Center coordinates of site (lat/long in degree decimal format): Lat. 38.887160645564, Long121.331788560297. |
| Map(s)/diagram(s) of review area (including map identifying single point of entry (SPOE) watershed and/or potential |
| jurisdictional areas where applicable) is/are: 🖂 attached 🔲 in report/map titled . |
| Other sites (e.g., offsite mitigation sites, disposal sites, etc.) are associated with this action and are recorded on a |
| different jurisdictional determination (JD) form. List JD form ID numbers (e.g., HQ-2015-00001-SMJ-1): |
| , (3, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, |
| D. REVIEW PERFORMED FOR SITE EVALUATION: |
| Office (Desk) Determination Only. Date: March 4, 2019. |
| Office (Desk) and Field Determination. Office/Desk Dates: Field Date(s): |
| |
| SECTION II: DATA SOURCES Check all that were used to aid in the determination and attach data/maps to this AJD form and/or references/citations |
| in the administrative record, as appropriate. |
| Maps, plans, plots or plat submitted by or on behalf of the applicant/consultant. Title/Date: Peery Property - Phase |
| 1, Delineation Map, revised February 25, 2019. |
| Data sheets prepared/submitted by or on behalf of the applicant/consultant. |
| □ Data sheets/delineation report are sufficient for purposes of AJD form. Title/Date: Attachment C: Sample Point |
| Data Sheets, Technical Memorandum: Response to USACE Request for Additional Information for the Peery Propert |
| Phase I Project, dated February 4, 2019. |
| ☐ Data sheets/delineation report are not sufficient for purposes of AJD form. Summarize rationale and include |
| information on revised data sheets/delineation report that this AJD form has relied upon: |
| Revised Title/Date: |
| Data sheets prepared by the Corps. Title/Date: |
| Corps navigable waters study. Title/Date: |
| Corps havigable waters study. The Date. CorpsMap ORM map layers. Title/Date: ORM Project Locations and ORM Aquatic Resources layers, accessed |
| March 4, 2019. |
| USGS Hydrologic Atlas. Title/Date: |
| USGS, NHD, or WBD data/maps. Title/Date: EPA MyWaters; accessed March 4, 2019. |
| USGS 8, 10 and/or 12 digit HUC maps. HUC number: |
| USGS maps. Scale & quad name and date: http://www.earthpoint.us/Default.ashx; accessed, March 4, 2019. |
| USDA NRCS Soil Survey. Citation: SSURGO Export: 2018-09-12. |
| USFWS National Wetlands Inventory maps. Citation: https://www.fws.gov/wetlands/Data/Mapper.html; accessed |
| March 4, 2019. |
| State/Local wetland inventory maps. Citation: |
| FEMA/FIRM maps. Citation: Panel 06061C0714H, dated November 2, 2018. |
| Photographs: Aerial. Citation: or Other. Citation: Ground |
| |

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| Deli Mar | tos of non-wetland (depressional) features, dated January 25, 2019, taken by Cardno. LiDAR data/maps. Citation: CA Department of Water Resources (DWR) Central Valley Floodplain Evaluation and ineation Program - Lower Sacramento - Final TO20 Terrain (DWR_CVFED_TO20_WRLS_FT), accessed rch 5, 2019. Previous JDs. File no. and date of JD letter: |
|-------------|--|
| | Applicable/supporting case law: Applicable/supporting scientific literature: |
| | Other information (please specify): CTION III: SUMMARY OF FINDINGS |
| | omplete ORM "Aquatic Resource Upload Sheet" or Export and Print the Aquatic Resource Water Droplet Screen |
| <u></u> | from ORM for All Waters and Features, Regardless of Jurisdictional Status – Required |
| | RIVERS AND HARBORS ACT (RHA) SECTION 10 DETERMINATION OF JURISDICTION: 'navigable waters of the U.S." within RHA jurisdiction (as defined by 33 CFR part 329) in the review area. • Complete Table 1 - Required |
| 10 r | TE: If the navigable water is not subject to the ebb and flow of the tide or included on the District's list of Section navigable waters list, DO NOT USE THIS FORM TO MAKE THE DETERMINATION. The District must continue to but the procedure outlined in 33 CFR part 329.14 to make a Section 10 RHA navigability determination. |
| | CLEAN WATER ACT (CWA) SECTION 404 DETERMINATION OF JURISDICTION: "waters of the U.S." within |
| | A jurisdiction (as defined by 33 CFR part 328.3) in the review area. Check all that apply. (a)(1): All waters which are currently used, were used in the past, or may be susceptible to use in interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide. (Traditional Navigable Waters (TNWs)) |
| | Complete Table 1 - Required |
| | This AJD includes a case-specific (a)(1) TNW (Section 404 navigable-in-fact) determination on a water that has not previously been designated as such. Documentation required for this case-specific (a)(1) TNW determination is attached. |
| | (a)(2): All interstate waters, including interstate wetlands. |
| | • Complete Table 2 - Required (a)(3): The territorial seas. |
| | Complete Table 3 - Required |
| | (a)(4): All impoundments of waters otherwise identified as waters of the U.S. under 33 CFR part 328.3. |
| | • Complete Table 4 - Required (a)(5): All tributaries, as defined in 33 CFR part 328.3, of waters identified in paragraphs (a)(1)-(a)(3) of 33 CFR part 328.3. |
| | • Complete Table 5 - Required (a)(6): All waters adjacent to a water identified in paragraphs (a)(1)-(a)(5) of 33 CFR part 328.3, including wetlands, ponds, lakes, oxbows, impoundments, and similar waters. |
| | Complete Table 6 - Required |
| | Bordering/Contiguous. |
| | Neighboring: (c)(2)(i): All waters located within 100 feet of the ordinary high water mark (OHWM) of a water identified in |
| | paragraphs (a)(1)-(a)(5) of 33 CFR part 328.3. |
| | (c)(2)(ii): All waters located within the 100-year floodplain of a water identified in paragraphs (a)(1)-(a)(5) of 33 CFR part 328.3 and not more than 1,500 feet of the OHWM of such water. |
| | (c)(2)(iii): All waters located within 1,500 feet of the high tide line of a water identified in paragraphs (a)(1) or |
| | (a)(3) of 33 CFR part 328.3, and all waters within 1,500 feet of the OHWM of the Great Lakes. (a)(7): All waters identified in 33 CFR 328.3(a)(7)(i)-(v) where they are determined, on a case-specific basis, to |
| | have a significant nexus to a water identified in paragraphs (a)(1)-(a)(3) of 33 CFR part 328.3. |
| | Complete Table 7 for the significant nexus determination. Attach a map delineating the SPOE |
| | watershed boundary with (a)(7) waters identified in the similarly situated analysis Required Includes water(s) that are geographically and physically adjacent per (a)(6), but are being used for established, |
| | normal farming, silviculture, and ranching activities (33 USC Section 1344(f)(1)) and therefore are not adjacent |
| | and require a case-specific significant nexus determination. (a)(8): All waters located within the 100-year floodplain of a water identified in paragraphs (a)(1)-(a)(3) of 33 |

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CFR part 328.3 not covered by (c)(2)(ii) above and all waters located within 4,000 feet of the high tide line or OHWM of a water identified in paragraphs (a)(1)-(a)(5) of 33 CFR part 328.3 where they are determined on a case-specific basis to have a significant nexus to a water identified in paragraphs (a)(1)-(a)(3) of 33 CFR part 328.3.

Complete Table 8 for the significant nexus determination. Attach a map delineating the SPOE

watershed boundary with (a)(8) waters identified in the similarly situated analysis. - Required Includes water(s) that are geographically and physically adjacent per (a)(6), but are being used for established, normal farming, silviculture, and ranching activities (33 USC Section 1344(f)(1)) and therefore are not adjacent and require a case-specific significant nexus determination. C. NON-WATERS OF THE U.S. FINDINGS: Check all that apply. The review area is comprised entirely of dry land. Potential-(a)(7) Waters: Waters that DO NOT have a significant nexus to a water identified in paragraphs (a)(1)-(a)(3) of 33 CFR part 328.3. Complete Table 9 and attach a map delineating the SPOE watershed boundary with potential (a)(7) waters identified in the similarly situated analysis. - Required Includes water(s) that are geographically and physically adjacent per (a)(6), but are being used for established, normal farming, silviculture, and ranching activities (33 USC Section 1344(f)(1)) and therefore are not adjacent and require a case-specific significant nexus determination. Potential-(a)(8) Waters: Waters that DO NOT have a significant nexus to a water identified in paragraphs (a)(1)-(a)(3) of 33 CFR part 328.3. Complete Table 9 and attach a map delineating the SPOE watershed boundary with potential (a)(8) waters identified in the similarly situated analysis. - Required Includes water(s) that are geographically and physically adjacent per (a)(6), but are being used for established, normal farming, silviculture, and ranching activities (33 USC Section 1344(f)(1)) and therefore are not adjacent and require a case-specific significant nexus determination. Excluded Waters (Non-Waters of U.S.), even where they otherwise meet the terms of paragraphs (a)(4)-(a)(8): • Complete Table 10 - Required (b)(1): Waste treatment systems, including treatment ponds or lagoons designed to meet the requirements of the CWA. (b)(2): Prior converted cropland. \square (b)(3)(i): Ditches with ephemeral flow that are not a relocated tributary or excavated in a tributary. (b)(3)(ii): Ditches with intermittent flow that are not a relocated tributary, excavated in a tributary, or drain wetlands. (b)(3)(iii): Ditches that do not flow, either directly or through another water, into a water identified in paragraphs (a)(1)-(a)(3). (b)(4)(i): Artificially irrigated areas that would revert to dry land should application of water to that area cease. (b)(4)(ii): Artificial, constructed lakes and ponds created in dry land such as farm and stock watering ponds, irrigation ponds, settling basins, fields flooded for rice growing, log cleaning ponds, or cooling ponds. (b)(4)(iii): Artificial reflecting pools or swimming pools created in dry land.¹ (b)(4)(iv): Small ornamental waters created in dry land.1 (b)(4)(v): Water-filled depressions created in dry land incidental to mining or construction activity, including pits excavated for obtaining fill, sand, or gravel that fill with water. (b)(4)(vi): Erosional features, including gullies, rills, and other ephemeral features that do not meet the definition of tributary, non-wetland swales, and lawfully constructed grassed waterways.1 (b)(4)(vii): Puddles.1 (b)(5): Groundwater, including groundwater drained through subsurface drainage systems.¹ (b)(6): Stormwater control features constructed to convey, treat, or store stormwater that are created in dry land.1 (b)(7): Wastewater recycling structures created in dry land; detention and retention basins built for wastewater recycling; groundwater recharge basins; percolation ponds built for wastewater recycling; and water distributary structures built for wastewater recycling. Other non-jurisdictional waters/features within review area that do not meet the definitions in 33 CFR 328.3 of (a)(1)-(a)(8) waters and are not excluded waters identified in (b)(1)-(b)(7). • Complete Table 11 - Required.

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¹ In many cases these excluded features will not be specifically identified on the AJD form, unless specifically requested. Corps Districts may, in case-by-case instances, choose to identify some or all of these features within the review area.

<u>D. ADDITIONAL COMMENTS TO SUPPORT AJD:</u> The Corps previously issued a preliminary jurisdictional determination for Phase I (this study area) and Phase II of the Peery Property on May 5, 2017, in accordance with Regulatory Guidance Letter (RGL) 08-02. Approximately 0.141 acre of potential waters of the U.S. were identified within the Phase I study area.

Additional fieldwork was completed by the applicant's wetland biologist on January 25, 2018, and the 0.141 acre of potential WOUS were determined to be non-wetland because they did not meet the definition of a wetland according to the 1987 Corps of Engineers Wetlands Delineation Manual.

Evidence to support this determination is provided in the applicant's Technical Memorandum: Response to USACE Request for Additional Information for the Peery Property Phase I Project, dated February 4, 2019.

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