

I. ADMINISTRATIVE INFORMATION

Completion Date of Approved Jurisdictional Determination (AJD): 12/14/2020

ORM Number: SWF-2020-00318

Associated JDs: N/A

Review Area Location¹: State/Territory: Texas City: Georgetown County/Parish/Borough: Williamson

Center Coordinates of Review Area: Latitude 30.68159 Longitude -97.83854

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: There are no water features in the evaluation area/parcel that meet the definition of waters of the US.
 - ☐ 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

t§ 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)	Tributaries ((a)(2) waters):					
(a)(2) Name	(a)(2) Siz	e	(a)(2) Criteria	Rationale for (a)(2) Determination		
T-1	4678	linear feet	(a)(2) Intermittent tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year.	See the map and report. Sowes Branch of North San Gabriel River.		
T-2	1334	linear feet	(a)(2) Intermittent tributary	See the map and report. Area had ponded water and indications of flow. Areas at upper limit of		

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.



Tributaries ((a	Tributaries ((a)(2) waters):					
(a)(2) Name	(a)(2) Siz	ze	(a)(2) Criteria	Rationale for (a)(2) Determination		
			contributes surface water flow directly or indirectly to an (a)(1) water in a typical year.	intermittent reach had button bush present in the channel and on fringe.		
T-10	6486	linear feet	(a)(2) Intermittent tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year.	See the map and report – this is the Middle Fork of the San Gabriel River and was flowing during site visit		

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) Size		(a)(4) Criteria	Rationale for (a)(4) Determination			
Wet 4	0.25	acre(s)	(a)(4) Wetland abuts an (a)(1)- (a)(3) water.	See map and report			

D. Excluded Waters or Features

Excluded waters ((b)(1) - (b)	(12)):4		
Exclusion Name	Exclusion	n Size	Exclusion ⁵	Rationale for Exclusion Determination
T-3	188	linear feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool.	Self evident
T-4	1965	linear feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool.	Self evident
T-5	376	linear feet	(b)(3) Ephemeral feature, including an ephemeral	Self evident

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.



Excluded waters ((b)(1) - (b))(12)):4		
Exclusion Name	Exclusion		Exclusion ⁵	Rationale for Exclusion Determination
			stream, swale,	
			gully, rill, or pool.	
T-6	3377	linear	(b)(3) Ephemeral	Has larger drainage area but site visit revealed
		feet	feature, including	no groundwater or other hydrology sources.
			an ephemeral	Appears to flow only with precip. Becomes
			stream, swale,	intermittent at confluence with T-7.
			gully, rill, or pool.	
T-7	2572	linear	(b)(3) Ephemeral	Has larger drainage area but site visit revealed
		feet	feature, including	no groundwater or other hydrology sources.
			an ephemeral	Appears to flow only with precip. Becomes
			stream, swale,	intermittent at confluence with T-6. Upper part of
			gully, rill, or pool.	Sowes Branch of N. San Gabriel River.
T-8	1063	linear	(b)(3) Ephemeral	Area downstream manifests buttonbush and
		feet	feature, including	areas of ponding while upstream areas are
			an ephemeral	clearly drier conditions. Road ROW areas are
			stream, swale,	false indicator. Estimated location of where trib
TO	2077	line a an	gully, rill, or pool.	goes from ephemeral to intermittent.
T-9	2977	linear	(b)(3) Ephemeral	Self evident
		feet	feature, including	
			an ephemeral stream, swale,	
			gully, rill, or pool.	
T-11	563	linear	(b)(3) Ephemeral	Self evident
1-11	303	feet	feature, including	Sell evident
		1001	an ephemeral	
			stream, swale,	
			gully, rill, or pool.	
T-12	2219	linear	(b)(3) Ephemeral	Self evident
		feet	feature, including	
			an ephemeral	
			stream, swale,	
			gully, rill, or pool.	
T-13	1150	linear	(b)(3) Ephemeral	Self evident
		feet	feature, including	
			an ephemeral	
			stream, swale,	
			gully, rill, or pool.	
T-14	6725	linear	(b)(3) Ephemeral	Self evident
		feet	feature, including	
			an ephemeral	
			stream, swale,	
T 45	4700	lin	gully, rill, or pool.	Colf oxidont
T-15	1766	linear	(b)(3) Ephemeral	Self evident
		feet	feature, including	
			an ephemeral	
			stream, swale,	
			gully, rill, or pool.	



Excluded waters ((b)(1) - (b))(12)):4		
Exclusion Name	Exclusion		Exclusion ⁵	Rationale for Exclusion Determination
T-16	2170	linear feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool.	Self evident
Wet 2	1.43	acres	(b)(1) Non-adjacent wetland.	Actually a pond with wetland fringe on ephemeral stream
Wet 3	2.96	acres	(b)(1) Non- adjacent wetland	Actually a pond with wetland fringe on ephemeral stream
P-1	.12	acres	(b)(8) Artificial lake/pond constructed or excavated in upland or a non-jurisdictional water, so long as the artificial lake or pond is not an impoundment of a jurisdictional water that meets (c)(6).	Pond constructed in upland
P-2	1.74	acres	(b)(8) Artificial lake/pond constructed or excavated in upland or a non-jurisdictional water, so long as the artificial lake or pond is not an impoundment of a jurisdictional water that meets (c)(6).	Pond constructed on ephemeral stream
P-3	.2	acres	(b)(8) Artificial lake/pond constructed or excavated in upland or a non-jurisdictional water, so long as the artificial lake or pond is not an impoundment of a jurisdictional water that meets (c)(6).	Pond constructed on ephemeral stream



Excluded waters ((b)(1) - (b)	(12)):4		
Exclusion Name	Exclusion		Exclusion ⁵	Rationale for Exclusion Determination
P-4	.21	acres	(b)(8) Artificial lake/pond constructed or excavated in upland or a non-jurisdictional water, so long as the artificial lake or pond is not an impoundment of a jurisdictional water that meets (c)(6).	Pond constructed in upland
P-5	.1	acres	(b)(8) Artificial lake/pond constructed or excavated in upland or a non-jurisdictional water, so long as the artificial lake or pond is not an impoundment of a jurisdictional water that meets (c)(6).	Pond constructed in upland
P-6	4.9	acres	(b)(8) Artificial lake/pond constructed or excavated in upland or a non-jurisdictional water, so long as the artificial lake or pond is not an impoundment of a jurisdictional water that meets (c)(6).	Pond constructed in upland
P-7	.11	acres	(b)(8) Artificial lake/pond constructed or excavated in upland or a non-jurisdictional water, so long as the artificial lake or pond is not an	Pond constructed on ephemeral stream



Excluded waters ((b)(1) - (b)	(12)):4		
Exclusion Name	Éxclusion		Exclusion ⁵	Rationale for Exclusion Determination
			impoundment of	
			a jurisdictional	
			water that meets	
D 0	40		(c)(6).	
P-8	.12	acres	(b)(8) Artificial	Pond constructed on ephemeral stream
			lake/pond constructed or	
			excavated in	
			upland or a non-	
			jurisdictional	
			water, so long as	
			the artificial lake	
			or pond is not an	
			impoundment of	
			a jurisdictional	
			water that meets	
			(c)(6).	
P-9	.3	acres	(b)(8) Artificial	Pond constructed in upland
			lake/pond	
			constructed or	
			excavated in	
			upland or a non-	
			jurisdictional	
			water, so long as the artificial lake	
			or pond is not an impoundment of	
			a jurisdictional	
			water that meets	
			(c)(6).	
P-10	.14	acres	(b)(8) Artificial	Pond constructed on ephemeral stream
			lake/pond	,
			constructed or	
			excavated in	
			upland or a non-	
			jurisdictional	
			water, so long as	
			the artificial lake	
			or pond is not an	
			impoundment of	
			a jurisdictional	
			water that meets	
			(c)(6).	

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.



\boxtimes	Information submitted by, or on behalf of, the applicant/consultant: See the file.
	This information is sufficient for purposes of this AJD.
	Rationale: N/A or describe rationale for insufficiency (including partial insufficiency).
	Data sheets prepared by the Corps: Title(s) and/or date(s).
	Photographs: Select. Title(s) and/or date(s).
\boxtimes	Corps site visit(s) conducted on: 14 Oct 2020
	Previous Jurisdictional Determinations (AJDs or PJDs): ORM Number(s) and date(s).
\boxtimes	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 Sources	N/A.

- **B.** Typical year assessment(s): Ran APT and results show that site visits (Jun 24 and Oct 14, 2020) were conducted in typical year conditions. This, coupled with on site determination allowed for revisions to delineation to occur. Boundary revised by consultant to eliminate road side ditches, swales and stormwater detention ponds from delineation.
- **C.** Additional comments to support AJD: Spending more time indentifying and excluding features than focusing on waters of the US.



