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

This form should be completed by following the instructions provided in Section IV of the JD Form Instructional Guidebook.

SECTION I: BACKGROUND INFORMATION

REPORT COMPLETION DATE FOR APPROVED JURISDICTIONAL DETERMINATION (JD): 5/23/2023

B. DISTRICT OFFICE, FILE NAME, AND NUMBER: Galveston District, SWG-2018-00167, Twinwood MB Approved Jurisdictional Determination (AJD), West of Pony Lane and East of the Brazos River, Simonton, Fort Bend County, Texas

C.	PROJECT LOCATION AND BACKGROUND INFORMATION: State: Texas County/Parish: Fort Bend City: Simonton Center coordinates of site (lat/long in degree decimal format, NAD-83): Lat. 29.693615° N, Long96.007672° W; Universal Transverse Mercator: UTM: 15N, 3288583.84m N., 789553.02m E.,NAD: 83 Name of nearest water body: Brazos River Name of nearest Traditional Navigable Water (TNW) into which the aquatic resource flows: Brazos River Name of watershed or Hydrologic Unit Code (HUC): 12070104 - Lower Brazos Check if map/diagram of review area and/or potential jurisdictional areas is/are available upon request. Check if other sites (e.g., offsite mitigation sites, disposal sites, etc) are associated with this action and are recorded on a different JD form.
D.	REVIEW PERFORMED FOR SITE EVALUATION (CHECK ALL THAT APPLY): ☐ Office (Desk) Determination. Date: 5/22/2023 ☐ Field Determination. Date(s): 12/6/2018
	CTION II: SUMMARY OF FINDINGS RHA SECTION 10 DETERMINATION OF JURISDICTION.
	ere Are "navigable waters of the U.S." within Rivers and Harbors Act (RHA) jurisdiction (as defined by 33 CFR part 329) in the iew area. [Required] Waters subject to the ebb and flow of the tide. Waters are presently used, or have been used in the past, or may be susceptible for use to transport interstate or foreign commerce. Explain: The Brazos River is a perennial river that contributes surface water flow to the Gulf of Mexico, is used for recreation, including commercial water-borne recreation, and is listed on the Galveston District Section 10 list. Therefore, the Brazos River meets the 33 CFR 329.4 traditional navigable water (TNW) definition.
B.	CWA SECTION 404 DETERMINATION OF JURISDICTION.
The	ere Are "waters of the U.S." within Clean Water Act (CWA) jurisdiction (as defined by 33 CFR part 328) in the review area. [Required]
	1. Waters of the U.S. a. Indicate presence of waters of U.S. in review area (check all that apply): TNWs, including territorial seas Wetlands adjacent to TNWs Relatively permanent waters² (RPWs) that flow directly or indirectly into TNWs Non-RPWs that flow directly or indirectly into TNWs Wetlands directly abutting RPWs that flow directly or indirectly into TNWs Wetlands adjacent to but not directly abutting RPWs that flow directly or indirectly into TNWs Wetlands adjacent to non-RPWs that flow directly or indirectly into TNWs Impoundments of jurisdictional waters Isolated (interstate or intrastate) waters, including isolated wetlands
	b. Identify (estimate) size of waters of the U.S. in the review area: Non-wetland waters: linear feet: width (ft) and/or 2.04 acres Wetlands: 37.6 acres
	c. Limits (boundaries) of jurisdiction based on: Not Applicable. Elevation of established OHWM (if known):
	2. Non-regulated waters/wetlands (check if applicable): ³ Potentially jurisdictional waters and/or wetlands were assessed within the review area and determined to be not jurisdictional. Explain:

SECTION III: CWA ANALYSIS

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Boxes checked below shall be supported by completing the appropriate sections in Section III below.
 For purposes of this form, an RPW is defined as a tributary that is not a TNW and that typically flows year-round or has continuous flow at least

[&]quot;seasonally" (e.g., typically 3 months).

³ Supporting documentation is presented in Section III.F.

A. TNWs AND WETLANDS ADJACENT TO TNWs

The agencies will assert jurisdiction over TNWs and wetlands adjacent to TNWs. If the aquatic resource is a TNW, complete Section III.A.1 and Section III.D.1. only; if the aquatic resource is a wetland adjacent to a TNW, complete Sections III.A.1 and 2 and Section III.D.1.; otherwise, see Section III.B below.

1. TNW

Identify TNW: Brazos River

Summarize rationale supporting determination: The Brazos River is a perennial river that contributes surface water flow to the Gulf of Mexico, is used for recreation, including commercial water-borne recreation, and is listed on the Galveston District Section 10 list. Therefore, the Brazos River meets the 33 CFR 329.4 traditional navigable water (TNW) definition.

2. Wetland adjacent to TNW

Summarize rationale supporting conclusion that wetland is "adjacent": The twenty-two (22) subject site wetlands are located within the 1% annual chance flood zone (100-year floodplain) of the Brazos River. Therefore, they have a hydrologic surface connection to, and are adjacent to a TNW. As such they meet the 33 CFR 328.3(a)(7) adjacent waters definition.

B. CHARACTERISTICS OF TRIBUTARY (THAT IS NOT A TNW) AND ITS ADJACENT WETLANDS (IF ANY):

This section summarizes information regarding characteristics of the tributary and its adjacent wetlands, if any, and it helps determine whether or not the standards for jurisdiction established under *Rapanos* have been met.

The agencies will assert jurisdiction over non-navigable tributaries of TNWs where the tributaries are "relatively permanent waters" (RPWs), i.e. tributaries that typically flow year-round or have continuous flow at least seasonally (e.g., typically 3 months). A wetland that directly abuts an RPW is also jurisdictional. If the aquatic resource is not a TNW, but has year-round (perennial) flow, skip to Section III.D.2. If the aquatic resource is a wetland directly abutting a tributary with perennial flow, fill out Section III.D.2 and Section III.D.4.

A wetland that is adjacent to but that does not directly abut an RPW requires a significant nexus evaluation. Corps districts and EPA regions will include in the record any available information that documents the existence of a significant nexus between a relatively permanent tributary that is not perennial (and its adjacent wetlands if any) and a traditional navigable water, even though a significant nexus finding is not required as a matter of law.

If the water body⁴ is not an RPW, or a wetland directly abutting an RPW, a JD will require additional data to determine if the water body has a significant nexus with a TNW. If the tributary has adjacent wetlands, the significant nexus evaluation must consider the tributary in combination with all of its adjacent wetlands. This significant nexus evaluation that combines, for analytical purposes, the tributary and all of its adjacent wetlands is used whether the review area identified in the JD request is the tributary, or its adjacent wetlands, or both. If the JD covers a tributary with adjacent wetlands, complete Section III.B.1 for the tributary, Section III.B.2 for any onsite wetlands, and Section III.B.3 for all wetlands adjacent to that tributary, both onsite and offsite. The determination whether a significant nexus exists is determined in Section III.C below.

1. Characteristics of non-TNWs that flow directly or indirectly into TNW

General Area Conditions: Watershed size: acres Drainage area: acres Average annual rainfall: inches Average annual snowfall: inches
Physical Characteristics:
(a) Relationship with TNW:
☐ Tributary flows directly into TNW.
Tributary flows through Pick List tributaries before entering TNW.
Project waters are Pick List river miles from TNW.
Project waters are Pick List river miles from RPW.
Project waters are Pick List aerial (straight) miles from TNW.
Project waters are Pick List aerial (straight) miles from RPW.
Project waters cross or serve as state boundaries. Explain:
Identify flow route to TNW ⁵ :
Tributary stream order, if known:

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⁴ Note that the Instructional Guidebook contains additional information regarding swales, ditches, washes, and erosional features generally and in the arid West.

⁵ Flow route can be described by identifying, e.g., tributary a, which flows through the review area, to flow into tributary b, which then flows into TNW.

	(b)	Tributary is: Natural Artificial (man-made). Explain: Manipulated (man-altered). Explain:	
		Tributary properties with respect to top of bank (estimate): Average width: feet Average depth: feet Average side slopes: Pick List	
		Primary tributary substrate composition (check all that apply): Silts Sands Cobbles Gravel Bedrock Vegetation. Type/% cover: Other. Explain:	☐ Concrete ☐ Muck
		Tributary condition/stability [e.g., highly eroding, sloughing bank Presence of run/riffle/pool complexes. Explain: Tributary geometry: Pick List Tributary gradient (approximate average slope): %	ks]. Explain:
	(c)	E) Flow: Tributary provides for: Pick List Estimate average number of flow events in review area/year: Pick Describe flow regime: Other information on duration and volume: Surface flow is: Pick List. Characteristics: Subsurface flow: Pick List. Explain findings: Dye (or other) test performed:	c List
		Tributary has (check all that apply): Bed and banks OHWM ⁶ (check all indicators that apply): clear, natural line impressed on the bank changes in the character of soil shelving vegetation matted down, bent, or absent leaf litter disturbed or washed away sediment deposition water staining other (list): Discontinuous OHWM. ⁷ Explain:	the presence of litter and debris destruction of terrestrial vegetation the presence of wrack line sediment sorting scour multiple observed or predicted flow events abrupt change in plant community
		 □ oil or scum line along shore objects □ fine shell or debris deposits (foreshore) □ physical m 	n High Water Mark indicated by: available datum;
(iii)	Cha	Chemical Characteristics: Characterize tributary (e.g., water color is clear, discolored, oily film; etc.). Explain: dentify specific pollutants, if known:	water quality; general watershed characteristics,
(iv)	Biol	Riparian corridor. Characteristics (type, average width): Wetland fringe. Characteristics: Habitat for: Federally Listed species. Explain findings: Fish/spawn areas. Explain findings: Other environmentally-sensitive species. Explain findings: Aquatic/wildlife diversity. Explain findings:	

2. Characteristics of wetlands adjacent to non-TNW that flow directly or indirectly into TNW

⁶A natural or man-made discontinuity in the OHWM does not necessarily sever jurisdiction (e.g., where the stream temporarily flows underground, or where the OHWM has been removed by development or agricultural practices). Where there is a break in the OHWM that is unrelated to the water body's flow regime (e.g., flow over a rock outcrop or through a culvert), the agencies will look for indicators of flow above and below the break. ⁷Ibid.

	(i)	Phy	sical Characteristics:
		(a)	General Wetland Characteristics:
			Properties:
			Wetland size: acres
			Wetland type. Explain:
			Wetland quality. Explain:
			Project wetlands cross or serve as state boundaries. Explain:
			Troject wetamus cross of serve as state boundaries. Explain.
		(b)	General Flow Relationship with Non-TNW:
		(0)	Flow is: Pick List. Explain:
			1 towns. Text 2.5. Daplain.
			Surface flow is: Pick List
			Characteristics:
			Characteristics.
			Subsurface flow: Unknown. Explain findings:
			Dye (or other) test performed:
			by (or other) test performed.
		(c)	Wetland Adjacency Determination with Non-TNW:
		(0)	Directly abutting
			Not directly abutting
			☐ Discrete wetland hydrologic connection. Explain:
			Ecological connection. Explain:
			☐ Separated by berm/barrier. Explain:
		(4)	Dravimity (Dalationship) to TNW
		(u)	Proximity (Relationship) to TNW Project wetlands are Pick List river miles from TNW.
			Project waters are Pick List aerial (straight) miles from TNW.
			Flow is from: Pick List.
			Estimate approximate location of wetland as within the Pick List floodplain.
	(::)	Ch	
	(11)		emical Characteristics:
		Cna	aracterize wetland system (e.g., water color is clear, brown, oil film on surface; water quality; general watershed
			characteristics; etc.). Explain:
		Ide	ntify specific pollutants, if known:
		\ D *	La Cal Character Color Wilder Lance to Charle III (Later and)
	(111)) B10	logical Characteristics. Wetland supports (check all that apply):
		\vdash	Riparian buffer. Characteristics (type, average width):
		님	Vegetation type/percent cover. Explain:
		Ш	Habitat for:
			Federally Listed species. Explain findings:
			Fish/spawn areas. Explain findings:
			Other environmentally-sensitive species. Explain findings:
			Aquatic/wildlife diversity. Explain findings:
3.	Cha		eristics of all wetlands adjacent to the tributary (if any)
			wetland(s) being considered in the cumulative analysis: Pick List
		App	proximately () acres in total are being considered in the cumulative analysis.
	For	each	wetland, specify the following:
			<u>Directly abuts? (Y/N)</u> <u>Size (in acres)</u> <u>Directly abuts? (Y/N)</u> <u>Size (in acres)</u>

Summarize overall biological, chemical and physical functions being performed:

C. SIGNIFICANT NEXUS DETERMINATION

A significant nexus analysis will assess the flow characteristics and functions of the tributary itself and the functions performed by any wetlands adjacent to the tributary to determine if they significantly affect the chemical, physical, and biological integrity of a TNW. For each of the following situations, a significant nexus exists if the tributary, in combination with all of its adjacent wetlands, has more than a speculative or insubstantial effect on the chemical, physical and/or biological integrity of a TNW. Considerations when evaluating significant nexus include, but are not limited to the volume, duration, and frequency of the flow of water in the tributary and its proximity to a TNW, and the functions performed by the tributary and all its adjacent wetlands. It is not appropriate to determine significant nexus based solely on any specific threshold of distance (e.g. between a tributary and its adjacent wetland or between a tributary and the TNW). Similarly, the fact an adjacent wetland lies within or outside of a floodplain is not solely determinative of significant nexus.

Draw connections between the features documented and the effects on the TNW, as identified in the *Rapanos* Guidance and discussed in the Instructional Guidebook. Factors to consider include, for example:

- Does the tributary, in combination with its adjacent wetlands (if any), have the capacity to carry pollutants or flood waters to TNWs, or to reduce the amount of pollutants or flood waters reaching a TNW?
- Does the tributary, in combination with its adjacent wetlands (if any), provide habitat and lifecycle support functions for fish and other species, such as feeding, nesting, spawning, or rearing young for species that are present in the TNW?
- Does the tributary, in combination with its adjacent wetlands (if any), have the capacity to transfer nutrients and organic carbon that support downstream foodwebs?
- Does the tributary, in combination with its adjacent wetlands (if any), have other relationships to the physical, chemical, or biological integrity of the TNW?

Note: the above list of considerations is not inclusive and other functions observed or known to occur should be documented below:

- 1. Significant nexus findings for non-RPW that has no adjacent wetlands and flows directly or indirectly into TNWs. Explain findings of presence or absence of significant nexus below, based on the tributary itself, then go to Section III.D:
- 2. Significant nexus findings for non-RPW and its adjacent wetlands, where the non-RPW flows directly or indirectly into TNWs. Explain findings of presence or absence of significant nexus below, based on the tributary in combination with all of its adjacent wetlands, then go to Section III.D:
- 3. Significant nexus findings for wetlands adjacent to an RPW but that do not directly abut the RPW. Explain findings of presence or absence of significant nexus below, based on the tributary in combination with all of its adjacent wetlands, then go to Section III.D:

D.	DETERMINATIONS OF JURISDICTIONAL FINDINGS. THE SUBJECT WATERS/WETLANDS ARE (CHECK ALI
	THAT APPLY):

1 11	AT AT LET).
1.	TNWs and Adjacent Wetlands. Check all that apply and provide size estimates in review area: ☐ TNWs: linear feet width (ft), Or, 2.04 acres. ☐ Wetlands adjacent to TNWs: 37.6 acres.
2.	RPWs that flow directly or indirectly into TNWs. Tributaries of TNWs where tributaries typically flow year-round are jurisdictional. Provide data and rationale indicating that tributary is perennial: Tributaries of TNW where tributaries have continuous flow "seasonally" (e.g., typically three months each year) are jurisdictional. Data supporting this conclusion is provided at Section III.B. Provide rationale indicating that tributar flows seasonally: Provide estimates for jurisdictional waters in the review area (check all that apply): Tributary waters: linear feet width (ft) Other non-wetland waters: acres Identify type(s) of waters:
3.	Non-RPWs ⁸ that flow directly or indirectly into TNWs. Water body that is not a TNW or an RPW, but flows directly or indirectly into a TNW, and it has a significant nexus with a TNW is jurisdictional. Data supporting this conclusion is provided at Section III.C.
	Provide estimates for jurisdictional waters within the review area (check all that apply): Tributary waters: linear feet width (ft). Other non-wetland waters: acres Identify type(s) of waters:
4.	Wetlands directly abutting an RPW that flow directly or indirectly into TNWs. Wetlands directly abut RPW and thus are jurisdictional as adjacent wetlands. Wetlands directly abutting an RPW where tributaries typically flow year-round. Provide data and rationale indicating that tributary is perennial in Section III.D.2, above. Provide rationale indicating that wetland is directly abutting an RPW:
	■ Wetlands directly abutting an RPW where tributaries typically flow "seasonally." Provide data indicating that tributary is seasonal in Section III.B and rationale in Section III.D.2, above. Provide rationale indicating that wetland is directly abutting an RPW:
	Provide acreage estimates for jurisdictional wetlands in the review area: acres
5.	Wetlands adjacent to but not directly abutting an RPW that flow directly or indirectly into TNWs. Wetlands that do not directly abut an RPW, but when considered in combination with the tributary to which they are adjacent and with similarly situated adjacent wetlands, have a significant nexus with a TNW are jurisidictional. Data supporting this conclusion is provided at Section III.C.
	Provide acreage estimates for jurisdictional wetlands in the review area: acres

⁸See Footnote # 3.

	Wetlands adjacent to non-Kr ws that now directly of indirectly into TAWS. Wetlands adjacent to such waters, and have when considered in combination with the tributary to which they are adjacent and with similarly situated adjacent wetlands, have a significant nexus with a TNW are jurisdictional. Data supporting this conclusion is provided at Section III.C.
	Provide estimates for jurisdictional wetlands in the review area: acres 7. Impoundments of jurisdictional waters. As a general rule, the impoundment of a jurisdictional tributary remains jurisdictional. Demonstrate that impoundment was created from "waters of the U.S.," or Demonstrate that water meets the criteria for one of the categories presented above (1-6), or Demonstrate that water is isolated with a nexus to commerce (see E below).
Е.	ISOLATED [INTERSTATE OR INTRA-STATE] WATERS, INCLUDING ISOLATED WETLANDS, THE USE, DEGRADATION OR DESTRUCTION OF WHICH COULD AFFECT INTERSTATE COMMERCE, INCLUDING ANY SUCH WATERS (CHECK ALL THAT APPLY): 10
	Identify water body and summarize rationale supporting determination:
	Provide estimates for jurisdictional waters in the review area (check all that apply): Tributary waters: linear feet width (ft) Other non-wetland waters: acres Identify type(s) of waters: Wetlands: acres
F.	NON-JURISDICTIONAL WATERS, INCLUDING WETLANDS (CHECK ALL THAT APPLY): If potential wetlands were assessed within the review area, these areas did not meet the criteria in the 1987 Corps of Engineers Wetland Delineation Manual and/or appropriate Regional Supplements. Review area included isolated waters with no substantial nexus to interstate (or foreign) commerce. Prior to the Jan 2001 Supreme Court decision in "SWANCC," the review area would have been regulated based solely on the "Migratory Bird Rule" (MBR). Waters do not meet the "Significant Nexus" standard, where such a finding is required for jurisdiction. Explain:
	☐ Other: (explain, if not covered above):
	Provide acreage estimates for non-jurisdictional waters in the review area, where the sole potential basis of jurisdiction is the MBR factors (i.e., presence of migratory birds, presence of endangered species, use of water for irrigated agriculture), using best professional judgment (check all that apply): Non-wetland waters (i.e., rivers, streams): linear feet width (ft). Lakes/ponds: acres. Other non-wetland waters: acres. List type of aquatic resource: Wetlands: acres.
	Provide acreage estimates for non-jurisdictional waters in the review area that do not meet the "Significant Nexus" standard, where such a finding is required for jurisdiction (check all that apply): Non-wetland waters (i.e., rivers, streams): linear feet, width (ft). Lakes/ponds: acres. Other non-wetland waters: acres. List type of aquatic resource: Wetlands: acres.
SE	CTION IV: DATA SOURCES.
A.	SUPPORTING DATA. Data reviewed for JD (check all that apply - checked items shall be included in case file and, where checked and requested, appropriately reference sources below): Maps, plans, plots or plat submitted by or on behalf of the applicant/consultant: Wetland delineation report submitted by applicant 2018. Data sheets prepared/submitted by or on behalf of the applicant/consultant. Office concurs with data sheets/delineation report. Office does not concur with data sheets/delineation report

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⁹ To complete the analysis refer to the key in Section III.D.6 of the Instructional Guidebook.

¹⁰ Prior to asserting or declining CWA jurisdiction based solely on this category, Corps Districts will elevate the action to Corps and EPA HQ for review consistent with the process described in the Corps/EPA Memorandum Regarding CWA Act Jurisdiction Following Rapanos.

\boxtimes	Data sheets prepared by the Corps: 12/6/2018 site visit
	Corps navigable waters' study:
\boxtimes	U.S. Geological Survey Hydrologic Atlas: 12070104 - Lower Brazos
	USGS NHD data
	☑ USGS 8 and 12 digit HUC maps
\boxtimes	Galveston District's Approved List of Navigable Waters
\boxtimes	U.S. Geological Survey map(s). Cite scale & quad name: 7.5-Minute Topographical (Topo) Quadrangle (Quad) Map –
Wa	llis, Texas (1956 - 2022).
	USDA Natural Resources Conservation Service Soil Survey. Citation: National Cooperative Soil Survey (NCSS) Google
Ear	th Layer (http://casoilresource.lawr.ucdavis.edu/soil_web/kml/mapunits.kml), accessed 12 June 2019
\boxtimes	National wetlands inventory map(s). Cite name: FWS NWI Mapper Website
(htt	ps://www.fws.gov/wetlands/data/mapper.HTML), accessed 12 June 2019.
	State/Local wetland inventory map(s):
\boxtimes	FEMA/FIRM maps: Fort Bend County Texas and Unincorporated Areas, Panel Number 48157C0060L (4/2/2014). Flood
	e(s): AE and Floodway.
	100-year Floodplain Elevation is: 114 (National Geodectic Vertical Datum of 1929)
\boxtimes	Photographs: Aerial (Name & Date): 2012 and 2020 National Agriculture Imagery Program (NAIP), 1.0-meter color
infr	ared (CIR).
	or 🗌 Other (Name & Date):
	Previous determination(s). File no. and date of response letter:
	Applicable/supporting case law:
	Applicable/supporting scientific literature:
\boxtimes	Other information (please specify): (1) National Centers for Environmental Information (NCEI), 9 December 2014 1/9 arc-
seco	and (3-meter) digital elevation model (DEM), North American Vertical Datum of 1988 (NAVD88).
(2)	2018 Texas Strategic Mapping (StratMap), Upper Texas Coast 1-meter Light Detection and Ranging (LiDAR).

B. ADDITIONAL COMMENTS TO SUPPORT JD:

Table 1.							
Site	Latitude	Longitude	UTM	UTM	UTM	Approximate	Regulatory
			Zone	Easting	Northing	Size (acres)	Authority
Wet 01	29.698258	-96.005503	14R	789749	3289104	20.9755	404
Wet 02	29.695572	-96.000581	14R	790233	3288818	0.10848	404
Wet 03	29.694893	-96.000569	14R	790236	3288743	0.01628	404
Wet 04	29.69529	-96.010687	14R	789256	3288762	0.06577	404
Wet 05a	29.696855	-96.014395	14R	788892	3288926	0.68553	404
Wet 05b	29.697373	-96.014462	14R	788884	3288983	0.99087	404
Wet 08	29.698107	-96.014684	14R	788861	3289064	0.09571	404
Wet 09	29.694399	-96.013565	14R	788980	3288656	0.32298	404
Wet 10	29.694284	-96.012324	14R	789100	3288646	2.77697	404
Wet 11	29.693312	-96.01209	14R	789126	3288539	0.0307	404
Wet 12	29.693038	-96.010395	14R	789291	3288513	1.43609	404
Wet 15	29.692228	-96.004778	14R	789837	3288437	0.12476	404
Wet 16	29.692119	-96.001895	14R	790116	3288432	0.79783	404
Wet 17	29.691321	-96.004247	14R	789891	3288338	0.77292	404
Wet 18	29.691207	-96.006977	14R	789627	3288318	1.26606	404
Wet 21	29.691068	-96.01021	14R	789291	3288513	0.28355	404
Wet 22	29.691026	-96.011659	14R	789837	3288437	0.10534	404
Wet 23	29.691312	-96.012243	14R	790116	3288432	0.0317	404
Wet 24	29.69104	-96.01233	14R	789891	3288338	0.12924	404
Wet 25	29.689387	-96.011546	14R	789627	3288318	0.04415	404
Wet 26	29.689612	-96.006654	14R	789663	3288142	6.29639	404
Wet 28	29.688621	-96.005463	14R	789781	3288035	0.20007	404
Brazos River 1a	29.695835	-96.014920	14R	788844	3288811	1.86531	10/404
Brazos River 1b	29.688849	-96.013654	14R	788987	3288040	0.17510	10/404