

## **DEPARTMENT OF HOMELAND SECURITY**

### **Federal Emergency Management Agency**

#### **Proposed Flood Elevation Determinations**

**AGENCY:** Federal Emergency Management Agency (FEMA, Department of Homeland Security)

**SUMMARY:** Technical information or comments are solicited on the proposed and proposed modified Base (1-percent-annual-chance) Flood Elevations (BFEs) shown on the Preliminary revised Flood Insurance Study (FIS) report and Flood Insurance Rate Map (FIRM) for your community. Comments on any aspect of the FIS and FIRM, other than the proposed BFEs, will also be considered. These BFEs and modified BFEs are the basis for the floodplain management measures that your community is required to either adopt or show evidence of having in effect in order to qualify or remain qualified for participation in the National Flood Insurance Program (NFIP). In addition these BFEs, once finalized, will be used by insurance agents, and others to calculate the appropriate flood insurance premium rates for new buildings and the contents in these buildings.

**DATES & SUBMISSION:** The appeal period begins following the second publication of the Notice of this proposed BFE determination in a newspaper of local circulation in your community and ends 90 days thereafter. All comments and/or appeals must be submitted no later than 90 days after the second publication of the Notice in the local newspaper to:

**City of Covington:** The Honorable Candace Watkins, Mayor, P.O. Box 778 – 70434, 609 North Columbia, Covington, LA 70433

**City of Slidell:** The Honorable Benjamin Morris, Mayor, P.O. Box 828, 2056 Second St., Slidell, LA 70459

**Town of Abita Springs:** The Honorable Louis Fitzmorris, Mayor, P.O. Box 461, 22161 Level St., Abita Springs, LA 70420

**Town of Madisonville:** The Honorable Peter Gitz, Mayor, P.O. Box 160, 403 St. Francis St., Madisonville, LA 70447

**Town of Mandeville:** The Honorable Edward Price, Mayor, 3101 E. Causeway Approach, Mandeville, LA 70448

**Town of Pearl River:** The Honorable James Lavigne, Mayor, P.O. Box 1270, 39460 Willis Alley, Pearl River, LA 70452

**Unincorporated Areas of St. Tammany Parish:** Kevin Davis, Parish President, P.O. Box 628, Covington, LA 70434

**Village of Folsom:** The Honorable Marshall Brumfield, Mayor, P.O. Box 609, 84321 Railroad Ave., Folsom, LA 70437

**Village of Sun:** The Honorable Barbara Gibson, Mayor, 30285 Lock 3 Rd., Sun, LA 70463

**ADDRESSES:** The FIS and FIRM showing the proposed and proposed modified BFEs can be viewed at:

**City of Covington:** 609 North Columbia, Covington, LA 70433

**City of Slidell:** 2056 Second St., Slidell, LA 70459

**Town of Abita Springs:** 22161 Level St., Abita Springs, LA 70420

**Town of Madisonville:** 403 St. Francis St., Madisonville, LA 70447

**Town of Mandeville:** 3101 E. Causeway Approach, Mandeville, LA 70448

**Town of Pearl River:** 39460 Willis Alley, Pearl River, LA 70452

**Unincorporated Areas of St. Tammany Parish:** 21490 Koop Dr., Mandeville, LA 70471

**Village of Folsom:** 84321 Railroad Ave., Folsom, LA 70437

**Village of Sun:** 30285 Lock 3 Rd., Sun, LA 70463

Lessees and owners of real property are encouraged to review the FIS report, FIRM, and related materials.

**FOR ADDITIONAL INFORMATION CONTACT:** William R. Blanton, Jr., CFM, Chief Engineering Management Branch, Mitigation Directorate, Federal Emergency Management Agency, Department of Homeland Security, 500 C Street SW, Washington, DC 20472. Telephone number (202) 646-3151.

**SUPPLEMENTARY INFORMATION:** FEMA gives notice of the proposed determinations of BFEs and modified BFEs in accordance with Section 110 of the Flood Disaster Protection Act of 1973, 42 U.S.C. 4104, and 44 CFR 67.4(a).

These BFEs, with the floodplain management measures required by 44 CFR 60.3, are the minimum measures that are required. It should not be construed to mean your community must change any existing ordinances that are more stringent in its floodplain management requirements. Your community may, at any time, enact stricter requirements on its own, or pursuant to policies established by other Federal, State, or regional entities. These proposed and proposed modified BFEs are used to meet the floodplain management requirements of the NFIP and are also used to calculate the appropriate flood insurance premium rates for new buildings built after the BFEs are finalized, and for the contents in those buildings.

Pursuant to the provisions of 5 U.S.C. 605(b), the Director for Mitigation, to whom authority has been delegated by the Director of FEMA, hereby certifies that the proposed BFE determinations, if promulgated, will not have a significant economic impact on a substantial number of small entities. A BFE determination under Section 1363 forms the basis for new local ordinances, which, if adopted by a community, will govern future construction within the floodplain area. By themselves, the BFE determinations impose no restriction unless and until the community voluntarily adopts floodplain ordinances in accord with these BFEs. Even if ordinances are adopted in compliance with Federal standards, the BFEs only prescribe building height in the floodplain and do not prohibit development. Thus, this action only forms the basis for future local actions. It imposes no new requirement; by itself, it has no economic impact.

Appellants must itemize each issue as an appeal or a comment. Appellants must identify themselves as the owner or lessee of property within the community, indicate how they heard about the proposed map change; describe how they believe their property rights have been adversely impacted within areas where new BFEs are proposed, and specify how the requirements of 44 CFR 67.6 have been met. Appellants should provide all other information they believe is helpful to the process that does not meet the conditions of being a formal appeal. Such information is considered a comment. Comments that are submitted within the appeal period that object to information on the FIRM or in the FIS report are called Protests. The issues raised (appeals and, comments) will be reviewed in aggregate and not addressed individually. Information must be sent directly to the community CEO. Any information submitted directly to FEMA without evidence that it was sent to the CEO within 90 days of the second publication in the local newspaper will be considered a comment.

During the formal appeal period, a community official or individual property owner may want to object to information shown on the FIRM, FBFM or FIS report. If the objection does not involve the proposed BFEs, it does not, in accordance with 44 CFR 67 constitute an appeal. Such objections are called protests, and protests should be sent directly to the

community CEO and not to FEMA.

Individuals providing information and comments who have been determined by FEMA to meet the criteria of "appellant" as articulated in 44 CFR 67.5 will be sent a copy of the CEO letter, which name them as appellants. This letter will be issued within 180 days of the second publication in the local newspaper. Individuals who only provide comments and protests will not be notified. However, the information they submit will be considered in finalizing the BFEs. The resolution of the appeal will be sent to the CEO and a copy sent to the appellants.

### PROPOSED AND MODIFIED BASE FLOOD ELEVATIONS

The new elevations being proposed are given in the table below for the upstream and downstream limits of the flooding sources.

Community	Flooding Source	Location	Lat/Long Coordinates	* Elevation in feet (NGVD) <sup>1</sup> + Elevation in feet (NAVD) <sup>2</sup> # Depth in feet above ground <sup>3</sup> ^ Elevation in meters (MSL) <sup>4</sup>	
				Existing	Modified
Unincorporated Areas of St. Tammany Parish	Abita Creek	Approximately 2960 feet downstream from confluence with Abita Creek Tributary 1	30° 35' 36.76" -89° 58' 41.18"	None	+ 46
		Approximately 45 feet downstream from intersection with Churchill Downs Dr.	30° 30' 54.62" -89° 58' 19.29"	None	+ 116
Unincorporated Areas of St. Tammany Parish	Abita Creek Tributary 1	From confluence with Abita Creek	30° 31' 16.80" -89° 58' 12.43"	None	+ 48
		To 1 mile upstream of confluence with Abita Creek	30° 32' 06.99" -89° 57' 27.54"	None	+ 51
Unincorporated Areas of St. Tammany Parish	Abita River Tributary 1	From confluence with Abita River	30° 28' 45.92" -90° 02' 56.89"	None	+ 23
		Approximately 1077 feet from intersection with State Highway 36	30° 29' 00.88" -90° 03' 17.09"	None	+ 28
Unincorporated Areas of St. Tammany Parish Town of Mandeville	Bayou Chinchuba	Approximately 7,285 feet downstream from intersection with Interstate 190	30° 22' 47.21" -90° 05' 12.36"	None	+ 12
		Approximately 6,560 feet	30° 23' 35.47"	None	+ 26

		downstream from intersection with Lotus Rd./ Henry Meiners Rd.	-90° 01' 15.93"		
Unincorporated Areas of St. Tammany Parish	Bayou Lacombe	Approximately 182 feet upstream from intersection with Interstate 190	30° 19' 13.52" -89° 56' 25.26"	None	+ 10
		Approximately 2,993 feet upstream from intersection with State Highway 36	30° 26' 33.63" -89° 53' 56.39"	None	+ 40
Unincorporated Areas of St. Tammany Parish	Bayou Lacombe Tributary 1	From confluence with Bayou Lacombe	30° 19' 45.29" -89° 56' 36.70"	None	+ 11
		At intersection with N. Pontchartrain Dr.	30° 20' 27.61" -89° 57' 41.17"	None	+ 20
Unincorporated Areas of St. Tammany Parish	Bayou Lacombe Tributary 2	From confluence of Bayou Lacombe	30° 20' 43.48" -89° 56' 08.51"	None	+ 16
		Approximately 50 feet upstream of intersection with Fish Hatchery Road	30° 20' 55.46" -89° 56' 25.39"	None	+ 19
Unincorporated Areas of St. Tammany Parish	Bayou Lacombe Tributary 4	From confluence with Bayou Lacombe	30° 21' 41.18" -89° 55' 37.84"	None	+ 21
		Approximately 143 feet downstream from intersection with Fish Hatchery Road	30° 21' 48.23" -89° 56' 12.34"	None	+ 25
Unincorporated Areas of St. Tammany Parish	Bayou Lacombe Tributary 5	From confluence with Bayou Lacombe	30° 23' 12.06" -89° 54' 36.30"	None	+ 26
		Approximately 6,789 feet upstream from intersection with Beaver Ball Rd.	30° 24' 53.52" -89° 55' 37.05"	None	+ 36
Unincorporated Areas of St. Tammany Parish	Bayou Lacombe Tributary 6	From confluence with Bayou Lacombe	30° 24' 43.94" -89° 52' 47.60"	None	+ 34
		Approximately 7,560 feet upstream from intersection with Hickory Highway	30° 26' 34.95" -89° 52' 15.33"	None	+ 44
Unincorporated Areas of St. Tammany Parish City of Slidell	Bayou Liberty	Approximately 4,328 feet downstream from intersection with Tammany Trace Bike Trail	30° 17' 36.49" -89° 49' 35.92"	None	+ 10
		Approximately 105 feet downstream from intersection	30° 24' 16.13" -89° 51'	None	+ 36

		with Horse Shoe Island Road	47.24"		
Unincorporated Areas of St. Tammany Parish City of Slidell	Bayou Liberty Tributary 3	From confluence with Bayou Liberty	30° 19' 56.17" -89° 50' 25.33"	None	+ 17
		Approximately 930 feet upstream from intersection with Belair Blvd	30° 20' 34.69" -89° 49' 28.12"	None	+ 24
Unincorporated Areas of St. Tammany Parish	Bayou Paquet	Approximately 2,584 feet downstream from intersection with Park Drive/Park Avenue	30° 17' 33.72" -89° 51' 17.98"	None	+ 11
		Approximately 182 feet downstream from intersection with Tammany Trace Bike Trail	30° 18' 04.04" -89° 52' 22.57"	None	+ 14
Unincorporated Areas of St. Tammany Parish	Bayou Tete L'Ours	Approximately 8,905 feet from confluence with Tchefuncte River	30° 24' 31.47" -90° 06' 16.47"	+ 9	+ 11
		Approximately 100 feet downstream from intersection with Thackery St	30° 24' 14.30" -90° 04' 45.07"	+ 16	+ 15
Unincorporated Areas of St. Tammany Parish	Bayou de Zaire	Approximately 443 feet downstream from intersection with Dummy Line Rd.	30° 25' 33.00" -90° 09' 52.87"	None	+ 11
		Approximately 4,019 feet upstream from intersection with Galatas Rd.	30° 26' 29.54" -90° 10' 12.35"	None	+ 19
Unincorporated Areas of St. Tammany Parish	Bedico Creek	Approximately 11,000 feet downstream from intersection with Jim Willie Rd.	30° 32' 03.46" -90° 14' 37.57"	None	+ 48
		Approximately 2,128 feet upstream from intersection with Jim Willie Rd.	30° 33' 42.67" -90° 14' 33.01"	None	+ 59
Unincorporated Areas of St. Tammany Parish	Bedico Creek Tributary 1	Approximately 63 feet upstream from intersection with Gottschaulk Rd.	30° 30' 24.69" -90° 14' 38.72"	None	+ 41
		At the intersection with Hoover Rd.	30° 31' 49.46" -90° 14' 23.95"	None	+ 50
Unincorporated Areas of St. Tammany Parish	Bedico Creek Tributary 2	From confluence with Bedico Creek	30° 31' 57.54" -90° 14' 36.38"	None	+ 47
		Approximately 3,010 feet upstream from confluence with Bedico Creek	30° 32' 16.85" -90° 14' 25.06"	None	+ 50

Unincorporated Areas of St. Tammany Parish	Big Branch Bayou	Approximately 225 feet upstream from intersection with Interstate 12	30° 20' 23.30" -89° 53' 42.63"	None	+ 22
		Approximately 7,922 feet upstream from intersection with N. Dixie Ranch Rd.	30° 21' 59.37" -89° 54' 00.95"	None	+ 27
Unincorporated Areas of St. Tammany Parish	Big Branch Marsh Tributary 1	Approximately 93 feet upstream from intersection with Tammany Trace Bike Trail.	30° 19' 46.59" -89° 59' 11.93"	None	+ 11
		Approximately 6,776 feet upstream from intersection with Lynwood rd.	30° 20' 52.93" -89° 58' 35.18"	None	+ 22
Unincorporated Areas of St. Tammany Parish	Black River	Approximately 215 feet downstream from intersection with Old Ponchatoula Highway	30° 25' 26.97" -90° 11' 12.34"	None	+ 11
		Approximately 3,163 feet upstream from intersection with Brewster Rd.	30° 26' 59.11" -90° 11' 29.33"	None	+ 23
Unincorporated Areas of St. Tammany Parish	Black River Tributary 1	From confluence with Black River	30° 25' 37.25" -90° 11' 01.82"	None	+ 11
		Approximately 180 feet upstream from intersection with Perriloux Rd.	30° 26' 21.90" -90° 12' 11.60"	None	+ 17
Unincorporated Areas of St. Tammany Parish	Black River Tributary 1 Unnamed Tributary	From confluence with Black River Tributary 1	30° 25' 59.88" -90° 11' 50.14"	None	+ 13
		Approximately 1,205 feet upstream from intersection with Oak Park Dr.	30° 26' 16.33" -90° 12' 37.85"	None	+ 16
Unincorporated Areas of St. Tammany Parish	Blue Swamp Tributary 1	Approximately 3,427 feet downstream from intersection with Tammany Trace Bike Trail.	30° 29' 28.14" -90° 14' 38.59"	None	+ 32
		Approximately 2,560 feet upstream from intersection with North Collins Boulevard	30° 30' 53.45" -90° 14' 19.87"	None	+ 42
Unincorporated Areas of St. Tammany Parish Village of Sun	Bogue Chitto River	From confluence of Simmons Creek	30° 37' 40.20" -89° 55' 07.72"	None	+ 65
		Approximately 6,024 feet upstream from confluence with Sandy Slough	30° 39' 57.25" -90° 00' 07.75"	None	+ 86
Unincorporated Areas of St. Tammany	Bogue Falaya Tributary 1	From confluence with Bogue Falaya	30° 28' 26.43" -90° 05'	None	+ 18

Parish City of Covington			21.48"		
		Approximately 286 feet upstream from intersection with Joseph Rd.	30° 28' 48.45" -90° 03' 46.26"	None	+ 29
Unincorporated Areas of St. Tammany Parish	Cane Bayou	Approximately 844 feet downstream from intersection with Tammany Trace Bike Trail	30° 20' 06.09" -90° 00' 20.02"	None	+ 10
		Approximately 1155 feet upstream from intersection with Log Cabin Rd.	30° 22' 09.81" -89° 59' 33.55"	None	+ 24
Unincorporated Areas of St. Tammany Parish	Cane Bayou Tributary 1	From confluence with Cane Bayou	30° 19' 49.41" -90° 00' 39.49"	None	+ 10
		Approximately 4,756 feet upstream from intersection with Area 3 Group Camp Road	30° 20' 19.77" -90° 00' 54.38"	None	+ 11
Unincorporated Areas of St. Tammany Parish	Cane Bayou Tributary 2	From confluence with Cane Bayou	30° 20' 57.55" -89° 59' 33.57"	None	+ 14
		At the intersection with Log Cabin Rd.	30° 22' 20.26" -89° 58' 42.00"	None	+ 27
Unincorporated Areas of St. Tammany Parish	Coon Fork	From confluence with Abita Creek	30° 33' 42.12" -89° 58' 13.88"	None	+ 71
		Approximately 7,776 feet upstream from confluence with Abita Creek	30° 34' 15.44" -89° 56' 34.09"	None	+ 106
Unincorporated Areas of St. Tammany Parish	Crooked Bayou	From confluence with Old River	30° 38' 26.22" -89° 57' 19.78"	None	+ 71
		To confluence of Nichols Creek	30° 38' 57.74" -89° 58' 16.51"	None	+ 74
Unincorporated Areas of St. Tammany Parish	Cypress Bayou	Approximately 88 feet downstream from the intersection with US Highway 190	30° 18' 34.00" -89° 54' 11.53"	+ 12	+ 13
		Approximately 1,760 feet upstream from intersection with Firetower Road	30° 21' 28.80" -89° 52' 06.64"	None	+ 29
Unincorporated Areas of St. Tammany Parish	Double Branch	Approximately 745 feet upstream from confluence with Mule Bay	30° 29' 57.83" -89° 55' 34.43"	None	+ 56

		Approximately 8,199 feet upstream from intersection with State Route 435	30° 32' 43.58" -89° 56' 09.12"	None	+ 85
Unincorporated Areas of St. Tammany Parish	East Bedico Creek	Approximately 5,317 feet downstream from confluence with Fox Branch	30° 27' 32.59" -90° 14' 37.97"	None	+ 17
		Approximately 3,385 feet upstream from intersection with N. Collins Blvd.	30° 30' 40.18" -90° 12' 28.34"	None	+ 38
Unincorporated Areas of St. Tammany Parish	East Bedico Creek Tributary 1	Approximately 797 feet North of Adrienne St. (Parish boundary, no other references)	30° 26' 35.07" -90° 14' 38.33"	None	+ 17
		Approximately 1414 feet Southwest of Lavigne Rd./ Approximately 5,057 feet from Parish boundary	30° 27' 04.64" -90° 14' 17.19"	None	+ 21
Unincorporated Areas of St. Tammany Parish	East Bedico Creek Tributary 2	Approximately 2,469 feet upstream from confluence with East Bedico Creek	30° 28' 15.41" -90° 12' 58.35"	None	+ 25
		Approximately 1,378 feet upstream from intersection with N. Collins Blvd	30° 30' 34.96" -90° 13' 34.47"	None	+ 37
Unincorporated Areas of St. Tammany Parish	East Bedico Creek Tributary 3	From confluence with East Bedico Creek	30° 28' 19.36" -90° 12' 45.98"	None	+ 26
		Approximately 63 feet downstream from intersection with State Route 1077	30° 31' 33.96" -90° 13' 05.30"	None	+ 47
Unincorporated Areas of St. Tammany Parish	East Bedico Creek Tributary 3 Unnamed Tributary	From confluence with East Bedico Creek Tributary 3	30° 30' 45.52" -90° 13' 23.08"	None	+ 38
		Approximately 9,372 feet upstream from confluence with East Bedico Creek Tributary 3	30° 31' 52.25" -90° 13' 28.17"	None	+ 49
Unincorporated Areas of St. Tammany Parish	English Branch Tributary 1	From confluence with English Branch	30° 29' 11.37" -89° 57' 48.25"	None	+ 44
		Approximately 7,212 feet upstream from confluence with English Branch	30° 29' 16.74" -89° 56' 33.99"	None	+ 50
Unincorporated Areas of St. Tammany Parish	Fox Branch	From confluence with East Bedico Creek	30° 27' 35.74" -90° 13' 42.90"	None	+ 20
		Approximately 3,319 feet upstream from intersection with	30° 27' 40.47" -90° 11'	None	+ 25

		Perriloux Road	36.21"		
Unincorporated Areas of St. Tammany Parish City of Slidell Town of Pearl River	French Branch	At intersection with Interstate Route 10	30° 17' 47.91" -89° 44' 44.56"	None	+ 17
		Approximately 443 feet upstream from intersection with Highway Department Road	30° 20' 41.33" -89° 45' 37.03"	None	+ 26
Unincorporated Areas of St. Tammany Parish	Gum Bayou Tributary	Approximately 450 feet upstream from intersection with Interstate 59	30° 20' 18.99" -89° 44' 21.48"	None	+ 14
		Approximately 710 feet upstream from intersection with Hudson Rd.	30° 21' 59.97" -89° 45' 37.67"	None	+ 30
Unincorporated Areas of St. Tammany Parish	Gum Creek	At the intersection with State Route 36	30° 24' 54.58" -89° 48' 32.30"	None	+ 41
		Approximately 4,638 feet upstream from intersection with East Archie Singletary Road	30° 25' 35.75" -89° 49' 16.45"	None	+ 42
Village of Sun	Holden's Creek	At intersection with State Route 16	30° 38' 50.28" -89° 54' 47.95"	None	+ 66
		Approximately 544 feet upstream from intersection with Benson Rd.	30° 39' 54.52" -89° 56' 45.48"	None	+ 94
Unincorporated Areas of St. Tammany Parish	Horse Branch Tributary 1	Approximately 710 feet upstream of Horse Branch Road intersection	30° 30' 34.99" -90° 09' 42.80"	None	+ 31
		Approximately 4,450 feet upstream of Lake Ramsey Road intersection	30° 32' 32.34" -90° 08' 33.67"	None	+ 59
Unincorporated Areas of St. Tammany Parish	Horse Branch Tributary 2	Approximately 1000 feet downstream of Horse Branch Road	30° 31' 08.11" -90° 09' 51.20"	None	+ 36
		Approximately 250 feet upstream of Lake Ramsey Road intersection	30° 31' 54.52" -90° 09' 03.96"	None	+ 49
Unincorporated Areas of St. Tammany Parish	Horse Branch Tributary 2 Unnamed Tributary	Approximately 320 feet downstream of Lake Ramsey Road intersection	30° 31' 49.91" -90° 09' 51.64"	None	+ 38
		Approximately 4,121 feet upstream of Lake Ramsey Road	30° 32' 24.68" -90° 09' 23.94"	None	+ 47

Unincorporated Areas of St. Tammany Parish	House Creek	Confluence with Bogue Chitto River	30° 40' 01.48" -90° 01' 21.49"	None	+ 92
		Approximately 130 feet upstream of La Tung Road	30° 39' 50.66" -90° 05' 08.63"	None	+ 138
Town of Abita Springs	LA 36 North Tributary	Approximately 233 feet downstream of Tammany Trace Bike Trail	30° 28' 29.91" -90° 02' 19.50"	None	+ 24
		Approximately 4,800 feet upstream of Danny Park Drive intersection	30° 28' 24.95" -90° 00' 58.35"	None	+ 32
Unincorporated Areas of St. Tammany Parish	Lateral B	Approximately 50 feet upstream of State Route 437 (North Lee Road)	30° 29' 49.56" -90° 05' 45.38"	None	+ 27
		Approximately 680 feet upstream of Airport Road intersection	30° 30' 41.84" -90° 06' 36.34"	None	+ 37
Unincorporated Areas of St. Tammany Parish	Lateral B Tributary 1	Confluence with Lateral B	30° 29' 50.39" -90° 05' 39.73"	None	+ 28
		Approximately 240 feet upstream of Springwood Drive intersection	30° 30' 08.61" -90° 05' 39.58"	None	+ 31
Unincorporated Areas of St. Tammany Parish	Little Brushy Branch	Confluence with Pearl River Canal	30° 35' 05.69" -89° 51' 53.94"	None	+ 50
		Approximately 600 feet upstream of Jim Williams Road intersection	30° 36' 15.65" -89° 53' 51.89"	None	+ 82
Unincorporated Areas of St. Tammany Parish	Little Creek	Approximately 75 feet upstream of Strain Road intersection	30° 24' 57.90" -90° 01' 30.94"	None	+ 29
		Approximately 7,223 feet upstream of Strain Road intersection	30° 24' 39.43" -89° 59' 51.66"	None	+ 31
Town of Pearl River	Little Gum Creek	Confluence with Gum Creek	30° 22' 44.68" -89° 45' 41.62"	None	+ 24
		Approximately 2,260 feet upstream of Easy Street intersection	30° 22' 40.64" -89° 47' 45.91"	None	+ 35
Town of Abita Springs Unincorporated Areas	Long Branch	Confluence with Abita River	30° 28' 57.28" -90° 02' 22.22"	None	+ 29

of St. Tammany Parish					
		Approximately 1,100 feet upstream of Cleland Road intersection	30° 32' 48.33" -89° 59' 50.17"	None	+ 94
Unincorporated Areas of St. Tammany Parish	Long Branch Tributary	Confluence with Long Branch	30° 29' 12.20" -90° 02' 18.84"	None	+ 30
		Approximately 3,735 feet upstream of Tarpon Springs Drive intersection	30° 30' 20.50" -90° 00' 31.88"	None	+ 41
Unincorporated Areas of St. Tammany Parish Town of Abita Springs	Long Branch Tributary 2	Confluence with Long Branch	30° 30' 39.75" -90° 01' 49.37"	None	+ 39
		Approximately 5,150 feet upstream of Longleaf Drive intersection	30° 31' 29.36" -90° 01' 39.44"	None	+ 58
Unincorporated Areas of St. Tammany Parish	Mayhaw Branch	Confluence with Bayou Chinchuba	30° 23' 34.68" -90° 03' 40.69"	None	+ 15
		Approximately 1,500 feet upstream of State Route 59 intersection	30° 23' 24.77" -90° 02' 37.55"	None	+ 22
Unincorporated Areas of St. Tammany Parish City of Covington	Mile Branch Tributary 1	Confluence with Mile Branch	30° 28' 47.37" -90° 06' 40.12"	None	+ 24
		Approximately 485 feet downstream of M P Planche Road	30° 31' 15.04" -90° 07' 55.16"	None	+ 42
Unincorporated Areas of St. Tammany Parish	Mill Creek	Confluence with Bogue Chitto River	30° 37' 54.10" -89° 56' 27.13"	None	+ 68
		Approximately 40 feet downstream of Dad Penton Road intersection.	30° 37' 14.88" -89° 58' 29.43"	None	+ 108
Unincorporated Areas of St. Tammany Parish	Mill Creek Tributary 1	Confluence with Mill Creek	30° 36' 58.84" -89° 57' 27.59"	None	+ 86
		Approximately 245 feet downstream of Blue Heron Road	30° 37' 01.87" -89° 58' 31.24"	None	+ 137
	Moses Branch	Confluence with Talisheek Creek		None	+ 45

Unincorporated Areas of St. Tammany Parish			30° 32' 45.86" -89° 52' 11.33"		
		Approximately 3,371 feet upstream of Ogise Richardson Road	30° 33' 20.49" -89° 52' 26.89"	None	+ 65
Unincorporated Areas of St. Tammany Parish	Mule Bay	Confluence with English Branch	30° 29' 40.39" -89° 56' 26.39"	None	+ 51
		Approximately 3,030 feet downstream of State Route 435 intersection	30° 31' 12.16" -89° 54' 53.82"	None	+ 67
Unincorporated Areas of St. Tammany Parish	Nichols Creek	Confluence with Crooked Bayou	30° 38' 39.29" -89° 57' 26.42"	None	+ 71
		Approximately 1,500 feet upstream of State Route 16 intersection	30° 39' 25.11" -89° 57' 16.31"	None	+ 90
Unincorporated Areas of St. Tammany Parish Village of Sun	Old River	Approximately 1000 feet downstream of confluence with Holden's Creek	30° 38' 13.63" -89° 54' 26.65"	None	+ 64
		Confluence of Bogue Chitto River	30° 38' 49.22" -89° 58' 23.90"	None	+ 75
Unincorporated Areas of St. Tammany Parish Town of Mandeville	Parc du Lac	Confluence with Bayou Chinchuba	30° 22' 49.20" -90° 05' 09.71"	None	+ 12
		Approximately 230 feet downstream of US Highway 190 intersection.	30° 22' 39.38" -90° 04' 40.08"	None	+ 12
Unincorporated Areas of St. Tammany Parish	Pearl River	Approximately 9 miles downstream of State Route 59	30° 18' 43.53" -89° 37' 42.74"	None	+ 13
		Louisiana / Mississippi State Line	30° 39' 57.01" -89° 50' 34.08"	None	+ 61
Unincorporated Areas of St. Tammany Parish	Pearl River Canal	Confluence with West Pearl River	30° 27' 07.07" -89° 45' 43.23"	None	+ 28
		Approximately 9,900 feet from Lock #3 Rd.	30° 39' 56.48" -89° 51' 47.06"	None	+ 61
	Ponchitolawa Creek	Confluence with Tchefuncte River		+ 9	+ 10

Unincorporated Areas of St. Tammany Parish			30° 25' 21.49" -90° 06' 12.69"		
		Approximately 3,730 upstream of Jeffrie Street intersection.	30° 25' 45.37" -90° 00' 39.79"	None	+ 33
Unincorporated Areas of St. Tammany Parish	Ponchitolawa Creek Tributary 2	Approximately 690 feet upstream of confluence with Ponchitolawa Creek	30° 25' 38.31" -90° 01' 36.31"	None	+ 30
		Approximately 5,700 feet upstream of Marion Street intersection.	30° 25' 32.17" -90° 00' 25.62"	None	+ 33
Unincorporated Areas of St. Tammany Parish	Pound Branch	Confluence with Talisheek Creek	30° 33' 45.98" -89° 54' 56.03"	None	+ 67
		Approximately 368 feet downstream of Dillard Road	30° 36' 17.85" -89° 55' 33.33"	None	+ 84
Unincorporated Areas of St. Tammany Parish	Pound Branch Tributary 1	From confluence with Pound Branch	30° 34' 26.60" -89° 55' 36.61"	None	+ 71
		Approximately 1,650 feet upstream of confluence with Pound Branch Tributary 1	30° 35' 36.37" -89° 56' 19.07"	None	+ 75
Unincorporated Areas of St. Tammany Parish	Simmons Creek	Confluence with Bogue Chitto River	30° 37' 40.40" -89° 55' 07.53"	None	+ 65
		Approximately 3,312 feet upstream of Confluence with Simmons Creek Tributary 1	30° 35' 51.44" -89° 57' 39.81"	None	+ 123
Unincorporated Areas of St. Tammany Parish	Simmons Creek Tributary 1	Confluence with Simmons Creek	30° 36' 21.35" -89° 57' 25.61"	None	+ 113
		Approximately 312 feet upstream of Turkey Ridge Road intersection	30° 36' 32.77" -89° 58' 42.10"	None	+ 163
Unincorporated Areas of St. Tammany Parish	Soap & Tallow Branch	Approximately 1,650 feet downstream of North White Chapel Road intersection	30° 28' 08.30" -90° 09' 45.08"	None	+ 22
		Approximately 70 feet downstream of Goslee Road intersection	30° 29' 36.67" -90° 11' 20.74"	None	+ 31
Unincorporated Areas of St. Tammany Parish	Soap & Tallow Branch Tributary 1	Confluence with Soap & Tallow Branch	30° 28' 07.24" -90° 09' 22.50"	None	+ 21

		Approximately 5,899 feet upstream of confluence with Turnpike Rd.	30° 28' 28.17" -90° 11' 55.32"	None	+ 25
Unincorporated Areas of St. Tammany Parish	Soap &Tallow Branch Tributary 1 Unnamed Tributary	Confluence with Soap &Tallow Branch Tributary 1	30° 28' 05.60" -90° 10' 24.84"	None	+ 23
		Approximately 5,446 feet upstream of confluence with Soap &Tallow Branch Tributary 1	30° 28' 31.15" -90° 11' 10.80"	None	+ 26
Unincorporated Areas of St. Tammany Parish	Southwind Branch	Intersection with Tammany Trace Bike Trail/ Railroad	30° 27' 30.90" -90° 02' 08.81"	None	+ 29
		Approximately 450 feet upstream of Hickory Highway intersection	30° 27' 28.36" -90° 00' 17.90"	None	+ 35
Unincorporated Areas of St. Tammany Parish	Spanish Fork	Confluence with Abita Creek	30° 33' 21.02" -89° 57' 41.67"	None	+ 69
		Approximately 6,577 feet upstream of confluence with Abita Creek	30° 33' 39.53" -89° 56' 38.64"	None	+ 118
Unincorporated Areas of St. Tammany Parish	Stratman Branch	Confluence with Tenmile Branch	30° 33' 22.12" -89° 58' 44.80"	None	+ 65
		Approximately 4,468 feet upstream of confluence with Tenmile Branch	30° 33' 26.99" -89° 59' 40.00"	None	+ 75
Unincorporated Areas of St. Tammany Parish	Talisheek Creek	Confluence with Pearl River Canal	30° 32' 40.49" -89° 50' 41.46"	None	+ 44
		Confluence of Pound Branch	30° 33' 58.91" -89° 54' 52.38"	None	+ 68
Unincorporated Areas of St. Tammany Parish	Talisheek Creek Tributary 1	Confluence with Talisheek Creek	30° 32' 13.25" -89° 53' 10.66"	None	+ 51
		Approximately 6,275 feet upstream of confluence with Talisheek Creek	30° 32' 56.67" -89° 53' 47.78"	None	+ 63
Unincorporated Areas of St. Tammany Parish	Tchefuncte River Tributary 1	Confluence with Tchefuncte River	30° 25' 26.87" -90° 06' 20.22"	None	+ 11
		Approximately 165 feet downstream of State Route 190	30° 26' 21.19" -90° 05' 01.70"	None	+ 20

Unincorporated Areas of St. Tammany Parish	Tchefuncte River Tributary 2	Confluence with Tchefuncte River	30° 26' 57.07" -90° 06' 58.56"	None	+ 13
		Approximately 5,200 feet upstream of Tyler Street intersection	30° 26' 57.48" -90° 08' 47.59"	None	+ 17
City of Covington	Tchefuncte River Tributary 3	Confluence with Tchefuncte River	30° 28' 19.81" -90° 07' 27.06"	None	+ 17
		Approximately 370 feet upstream of West 21st Street intersection	30° 29' 27.22" -90° 07' 32.00"	None	+ 28
Unincorporated Areas of St. Tammany Parish	Tenmile Branch	Confluence with Abita Creek	30° 32' 29.43" -89° 58' 30.74"	None	+ 57
		Approximately 1,700 feet upstream of State Route 21 intersection	30° 34' 37.82" -89° 59' 47.84"	None	+ 127
Unincorporated Areas of St. Tammany Parish	Timber Branch	Confluence with Tchefuncte River	30° 27' 55.16" -90° 07' 09.37"	None	+ 15
		Approximately 3,100 feet upstream of Lake Placid Drive intersection	30° 27' 44.66" -90° 10' 10.97"	None	+ 22
Unincorporated Areas of St. Tammany Parish	Tributary Canal	Approximately 100 feet upstream of Infantry Drive intersection	30° 18' 52.86" -89° 48' 12.92"	None	+ 17
		Approximately 3,640 feet upstream of intersection with Igloo Rd.	30° 19' 44.20" -89° 48' 30.26"	None	+ 21
Unincorporated Areas of St. Tammany Parish	Unnamed Creek 8	Approximately 600 feet downstream of State Route 22 intersection	30° 26' 05.39" -90° 13' 53.97"	+ 10	+ 11
		Approximately 3,350 feet upstream of State Route 22 intersection	30° 26' 28.58" -90° 13' 22.97"	None	+ 17
Unincorporated Areas of St. Tammany Parish	Upper Bayou	From confluence with Bayou Chinchuba	30° 23' 39.37" -90° 03' 34.16"	None	+ 16
		Approximately 1,600 feet upstream of intersection with Tammany Trace Bike trail	30° 24' 16.79" -90° 02' 36.77"	None	+ 28
Unincorporated Areas of St. Tammany Parish	Waterhole Branch	Confluence with Talisheek Creek	30° 33' 57.52" -89° 54' 50.02"	None	+ 68

		Approximately 1,100 feet downstream of Railroad Avenue intersection.	30° 36' 16.87" -89° 54' 23.36"	None	+ 83
Unincorporated Areas of St. Tammany Parish	West Pearl River	Approximately 4,300 feet upstream of Interstate 10 intersection	30° 18' 26.37" -89° 42' 13.30"	None	+ 12
		Confluence with Pearl Canal	30° 27' 07.01" -89° 45' 37.78"	None	+ 28
Village of Sun	Wright's Creek	Confluence with Bogue Chitto River	30° 37' 48.58" -89° 53' 22.07"	+ 60	+ 62
		Approximately 500 feet upstream of Kings Road intersection	30° 39' 55.09" -89° 54' 33.45"	None	+ 84

All elevations referenced to the North American Vertical Datum of 1988 (NAVD).

<sup>1</sup>National Geodetic Vertical Datum of 1929, rounded to nearest whole foot

<sup>2</sup>North American Vertical Datum of 1988, rounded to nearest whole foot

<sup>3</sup>Depth in feet above ground, rounded to nearest whole foot

<sup>4</sup>Mean Sea Level, rounded to the nearest 0.1 meter