THE DOLPHIN PROJECT Survey Zones NMFS Permit #19088

<u>Code</u>	<u>TDP</u>	<u>NOAA</u>	<u>Narrative</u>	Main Waters
1	SA055WRI	11516	One Pass: Skull Creek, "27" North to "3"; MackayCreek, "24" North to "1". Zigzag Pass: Chechessee River, between N"2"/"1" to a north/south line through a platform at Foot Point	Chechessee River to Mackay & Skull Creeks
2	SA054	11516	One Pass: Broad Creek, G"1" to G"19"; Northwest side of Marsh Island; Bull Creek south of May River to 32°11.4'N. Zigzag Pass: Northern portion of Calibogue Sound, "32"/G"1" to "24"/G"27"; May River westward to "8"	Calibogue Sound. May River
3	SA052CAL	11512	One Pass: Southern portion of Calibogue Sound North boundary a line from Haig Point to "32" to "1". Eastern boundary a line from "1" to Braddoch Point to "4" to "2" to 32°03'3/80°47'7. Southern boundary an EW line at 32°03'3. Western boundary a line from 32°03'3/80°50'3 to Haig Point	Calibogue Sound.
4	SA051NWR	11512	One Pass: New River from Bloody Point to 32°09'5/80°57' Mungen Creek; Ramshorn Creek; Cooper River west of "35". Bull Creeknorth of "34"; Unnamed Creel East of entrance to Bull Creek when tides allow. Zigzag Pass: Cooper River east of "35" to Haig Point.	New River
5	SA051WRI	11512	One Pass: Wright River, Turbridge Landing to south of Turtle Island 32°03'/80°45'. ICW "48" to "45" Fields Cut & "44" to "42" Walls Cut. Unnamed Creek north of Walls Cut	Wright River
6	GA001SAV	11512	Zigzag Pass: Savannah River from Mackay Point on the west to just east of marker "20". Fields Cut to Jackson Range	Savannah River
7	GA003TUR	11512	One Pass: Wilmington River south of the South Channel to Turner Creek, Elba Cut and alt ICW. St. Augustine Creek from Elba Cut to Wilmington R. Wilmington River to Herb River to Turner Creek. ZigZag Pass: Wilmington River from "37" to "29"	Herb & Wilmington Rivers
8	GB003TUR	11512	One Pass: Turner Creek from Wilmington River to St. Augustine Creek. Richardson Creek to 81°00'4. Unnamed Creek between Richardson & Mud if OK. St. Augustine Creek from Hwy 80 to Elba Island Cut	Richardson, St. Augustine & Turner Creeks
9	GA004HAL	11512	One Pass: Shad River. Po Cooper Creek- as conditions permit. Zigzag Pass: Bull River fromHwy 80 to a line extending NW from "4"	Bull River
10	GB004HAL	11512	One Pass: Tybee, Chimney, Cedar, Lazaretto and Oyster Creeks. Morgan Cut	Tybee & Lazaretto Creeks

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11	GC004HAL	11512	One Pass: Half Moon River, Long, Beard Creeks. Unnamed Creek to Tybee Cut. Little Tybee Creek- as conditions permit. Zigzag: Bull River (lower portion) to mouth of PoCooper Creek- 31°58'1 to 31°56'2	Half Moon River
12	GA005SKI	11512	One Pass: Skidaway River. Moon River, Burnside River, Grimble Creek- as conditions permit	Skidawy, Burnside & Moon Rivers
13	GA006WIL	11512	One Pass: Romerly Creek -as conditions permit. Zigzag Pass: Wilmington River "29" to "19"/"20"	Wilmington River
14	GA007WAS	11512	One Pass: Old Romerly, Marsh Creek. Zigzag Pass: South and east sides of Wassaw Sound -as conditions permit	Wassaw Sound
15	GA008DEL	11512	One Pass: Steam Boat Cut, Delegal and Adams Creeks. Odinsell River. Rhoda, Curtis and Wassaw Creek to 31°53'85/80°58'5.	Delgal, Adams & Wassaw Creeks. Odinsell River
16	GA009LIT	11512	One Pass: North of the power lines. Crooked Creek-as conditions permit. Zigzag	oumsen mver
			Pass: VernonRiver from "82"/"83" north to the power lines	Vernon River
17	GB009LIT	11512	One Pass: Charles Creek-as conditions permit. Unnamed creek due south of	
			R"84". Zigzag Pass: Little Ogeechee River/Forest River to 81°09	Little Ogeechee River
18	GA010OGE	11512	One Pass: Hells Gate, "91" to "87". Lower portion of the Odinsell River south of Wassaw Creek. ZigZag Pass: Ogeechee River "91" to 31°52'6. Vernon River southward of a line from "86" to Steamboat Cut. North side of Ossabaw Sound to DemarcationLine "7"	Ogeechee River
19	GB010OGE	11511	One Pass: Bradley River. Zigzag Pass: Southside of Ossabaw sound "91" to demarcation line ("5")	Bradley River. Ossabaw Sound
20	GA011BEA	11511	One Pass: Cubbage, Lincoln, unnamed & Kilkenny Creeks. Redbird Creek to 31°52'7	Kilkenny & Redbird Creeks
21	GB011BEA	11511	One Pass: Queen Bess, Cane Patch, Rush, Buckhead Creeks. Zigzag Pass: Bear River (ICW) between "98" and "104A"	Bear River

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22	GC011BEA	11511	One Pass: Bear River south from "104A" to "105". Unnamed creeks north of "B", Big Tom and Newell Creeks. Zigzag Pass: Medway River. Retreat Creak to Dutchman Bay	Medway River
23	GA012MED	11511	One Pass: Tivoli river to 31°49'4. Belfast River to 81°18'5 Dutchman Bay to 81°18'5, Sunbury Channel. Zigzag Pass: Medway River, Retreat Creek to Dutchman Bay	Medway River
24	GB012MED		Zigzag Pass: Medway River, Retreat Creek to Demarcation Line "C". (South edge bounded by a line east from 116 to St. Catherines Island. Bear River to a line bearing apx 100° to St. Catherines Island.	Medway River
25	GA015NNP	11511	One Pass: Walburg, Necessary, Cedar, Dead, Ashley and Vandyke Creeks. Zigzag Pass: North Newport River south of a line bearing apx 11° from "116" to St. Catherines Island to a line between "123"/"122" and across the mouth of the Timmons River	North Newport River, Cedar, Vandyck, Walburg Creeks
26	GB015NNP	11511	One Pass: Timmons River 81°12'1 to 81°15'5. north Newport River 81°14'3 to "122". Carrs & Cross Tide Creeks. South Newport Cut.	North Newport & Timmons Rivers
27	GA016SNP	11511 11510	One Pass: Swain River- as conditions permit. Zigzag Pass: South Newport River. South Newport Cut to a line across the river from north ahore Wahoo River to "133"	South Newport River
28	GB016SNP	11511 11510	One Pass: Wahoo River and tributaries-as conditions permit. Barbour Island River and tributaries. Todd River Zigzag Pass: Sapelo Sound and Wahoo River to a line formed by "142", "140", "138", "10" and west of demarcation	South Newport, Wahoo, Barbour Island Rivers
29	GC016SNP	11511 11510	One Pass: Johnson Creek south from 31°40' to "133". Cattle Pen Creek. Molleclark River. North Newport River (South side only) Molleclark River to Johnson Creek.	Molleclark River, Johnson Creek
30	GA017SAP	11510	One Pass: Julienton River 31°36'6 to Sapleo River. Little Mud & Shell Creeks. Sapelo River 81° 21'35 to "4". Zigzag Pass: Sapelo River north of a line between "150", "149", "147", "143', "142"	Sapelo Sound, Julienton, Broro, Little Mud Rivers
31	GB017SAP	11510	One Pass: Blackbeard Creek to 31°30'3 McClay Creek, Mud River, Eagle Creek, Sapelo Cound west of 81°15 -as conditions permit. Zigzag Pass: Sapelo Sound east to demarcatonline "10"	Sapelo Sound, Little Mud River

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32	GA018OTC	2180TC 11510	One Pass: Front River "149"/"150" to "157". Crescent River, Cedar Creek, Old Teakettle Creek to "173". Shellbluff, Mary, March & Branch Creeks	Fron & Crescent Rivers. Old Teakettle Creek
33	GA019DOB	11510	One Pass: Dark Creek and west side of Teakettle Creek. Atwood & Hudson Creeks. Folly River. Fox Creek. Zigzag Pass: Confluence of Hudson, Atwood & Drak Creeks to Doboy Sound 31°25'7	Doboy Sound, Folly River, Hudson & Dark Creeks
34	GB019DOB	11510	One Pass: Duplin & Barn Creeks. Zigzag Pass: Doboy Sound "173" to "7/8"	Doboy Sound, Duplin River
35	GA020HIR	11510	One Pass: Carnigan River south of 32°26'/81°20'7. Dead River, Buzzard Roost Creek, May Hall Creek, NorthRiver to "178"	North Carnigan & Dead Rivers
36	GA021DAR	11510	One Pass: Darien River east of Rt 17 to "184". Catfish Creek. Rockdedundy River to ICW. ICW "185" to "183"/"184". Back River to Doboy Sound	Darien, Rockdedundy & Back Rivers
37	GB021DAR	11510	OnePass: ICW "185" to 195". South River. ICW to Doboy Sound. Beacon Creek. Wolf Creek	Little Mud & South Rivers. Beacon Creek
38	GA022BUT	10508	One Pass: Creeks south of Doboy and Egg Islands. Zigzag Pass: ICW "126" to "198"/"195. Altamaha Sound east of 3/4	Buttermilk Sound
39	GB022BUT	15508	One Pass: South Altamaha River to ICW "231". Fridaycap & Wallys Creeka	Buttermilk sound, South Altamaha River
40	GA023SSI	11508	One Pass: Hampton River ICW wast to 3116'/81°18'7, Wilson, James & Mosquito Creeks	Hampton River
41	GB023SSI	11508	One Pass: Pine & Village Creeks. Zigzag Pass: Hampton River. 31°16'/81°18'7 to 31°13'5/81°16'1	Hampton River. Village Creek
42	GA024MAc	11508 11506	One Pass: Mackay River "231" to "239A". Grant, Troup & Jove Creeks	Mackay River

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43	GB024MAC	11506	Back River ICW "238" to St. Simons Sound (east edge of zone formed by a line bearing 10°from Plantation Creek Range Marker) Belle Point, Tery Clubbs & Plantation Creeks and Mackay River, ICW 31°09'/81°23'6 to ICW "241"	Back & Mackay Rivers
44	GC024MAC	11508 11506	One Pass: Frederica River ICW "229" south to St. Simons Sound "3". Dunbar Creek Mackay River "239A" to "241". Crooked & Hawkins Creeks	Frederica River
45	GA025SSS	11506	One Pass: South Brunswick River. Turtle River to fixed bridge. Zigzag Pass: Turtle river to St. Simons Sound between "245A", "3", "11", "12"	St. Simons Sound. South Brunswick River
46	GA026JOI	11506 11504	One Pass: ICW "6" to midway between "24" and "25". Jointer Creek NW of Jekyll Sound. Long Creek. Zigzag Pass: Jekyll Sound north of 31°01'8 (a line between "A1A" and "25"	Jointer & Jekyll Creeks
47	GB026JOI	11506 11504	One Pass: Little Satilla River, Jekyll Sound A1A to 81°34'6. Maiden, Honey & Kirby Creeks	Little Satilla River. Jointer Creek
48	GA027DOV	11504	One Pass: Umbrella & Dover Creeks. Dover Cut including Cut between A12 and A13. Noyee & Baily Cuts. Sparkman Creek	Dover & Umbrella Creeks
49	GA028SAT	11504	Zigzag Pass: Satilla River 8/9 to 81°35'4	Satilla River
50	GB028SAT	11504	Zigzag Pass: Horseshoe Shoal/St. Andrew's Sound	St. Andrew's Sound
51	GA029CMR	11504	One Pass: Unnamed Creek west of 34. Floyd Creek. Unnamed opposite Horsepen Bluff. Floyd Basin, Todd Creek, Floyd Cut. Zigzag Pass: Cumberland River. A line from Old Tower on Little Cumberland Island to south shore of Satilla River south to "40"	Cumberland River & Floyd Creek
52	GA030BHR	11504	One Pass: ICW 40 to 62. Shellbine Creek, unnamed creek branching north off Shellbine. Delaroche Creek. Unnamed creek branching off Delaroche	Cumberland River

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53	GB030BHR	11504	One Pass: Brickhill River to "62". Mud Creek to 81°29'6. Malkintooth & Munford Creeks	Brickhill River
54	GA031CRD	11504	One Pass: Crooked River north branch ICW to 62A -as conditions permit. Black Point Creek. Grover Creek ICW 62A south to 71	Crooked River
55	GA032CMS	11503	One Pass: ICW 49 to 41. Water between Cumberland Island & Drum Point Island. Zigzag Pass: Between 35/36 and 2NJ/21, 21/2 and Tiger Island 35	Cumberland Sound
56	GA033SMR	11503	One Pass: St. Mary's River 13 to 35. South shore of St. Mary's River across moth of Jolly River to 15' range light tower NE of Tiger Island 35 to 412 then NW to "C". Mill Creek, Pt. Peter Creek, North River to fixed bridge	St. Mary's & North Rivers