

.,,	NAME					TIONS	F1637-6
#	NAME	LAT	LONG	LOR		DESCRIPTION	NOTES
	INSIDE W.S.W (The Train) TWIN HUMPS	28°49.716'	80°38.460'	44221.1	61997.2	S SIDE LEDGE	
<u>?</u> }	CHRIS BENSON NORTH	28°50.947' 28°47.774'	80°36.238' 80°26.971'	44218.8 44136	61978.6 61924	NATURAL LEDGE RUNS NORTH TO SOUTH	
, 	CHRIS BENSON MIDDLE	28°44.204'	80°26.590'	44101.3	61931	EAST SIDE ROLL	
5	CHRIS BENSON SOUTH	28°42.963'	80°26.263'	44088.1	61932.1	EAST SIDE ROLL	
6	THE ROCK INSHORE OF THE 10	28°56.079'	80°30.046'	44228.6	61922.1	ROCK INSHORE OF THE MAIN LEDGE	
7	TEN FATHOM MIDDLE	28°53.744'	80°29.128'	44202.3	61922.3	EAST SIDE LEDGE 5 FEET TALL	
8	TEN FATHOM S. (BARGE)	28°50.789'	80°25.782'	44156.7	61907.7		
9	HORSE SHOE	28°57.658'	80°28.109'	44231.6	61904.4	6 FOOT EAST SIDE LEDGE	
10	HAWK HOLE MIDDLE	28°52.750' 28°51.398'	80°19.687'	44141	61860.9	8 FOOT EAST SIDE LEDGE	
11 12	HAWK HOLE MIDDLE HAWK HOLE SOUTH	28°51.398' 28°51.366'	80°19.520' 80°19.121'	44127.9 44125.5	61863.6 61861	WEST SIDE ROLL HUMP/ROCK	
13	21 OFF THE MOUND NORTH	29°00.196'	80°18.383'	44200.7	61830.2	E SIDE LEDGE 5 FOOT	
14	21 OFF THE MOUND MIDDLE	28°57.933'	80°16.506'	44170.6	61824.2	3 FOOT TALL WEST SIDE LEDGE	
15	21 OFF THE MOUND SOUTH	28°50.091'	80°15.485'	44112.9	61834.5	10 FOOT WEST SIDE	
16	WRECK 28	28°58.837'	80°11.315'	44151.9	61786.2	WRECK	
17	28 FATHOMS SOUTHEAST END	28°59.052'	80°11.231'	44153.4	61785	CA A	
18	28 FATHOMS MIDDLE	29°04.016'	80°12.564'	44204	61778.7	25 FOOT LEDGE EAST SIDE	
19	28 FATHOMS NORTH END	29°05.516'	80°12.846'	44218.7	61775.9	"THE GUT RIPPER" 25 FOOT EAST ROLL	
20	STEEPLES SOUTH	29°05.542'	80°08.397'	44196.4	61745.5	RUNS NORTH TO SOUTH MOUNTAIN RANGE RUNS NORTH TO SOUTH	
21 22	STEEPLES CENTER STEEPLES NORTH END	29°11.206' 29°15.183'	80°08.976' 80°10.086'	44248.5 44288.4	61731.1 61725.6	RUNS NORTH TO SOUTH	
22 23	16 FATHOM NORTH	29°15.183° 29°03.377'	80°10.086' 80°22.884'	44253.2	61851.6	2 - 3 FOOT LEDGE	
24	16 FATHOM MIDDLE	29°03.127'	80°22.653'	44249.8	61850.8	2-3 FOOT ROLL	A
 25	15 OFF THE MOUND NORTH	29°08.506'	80°25.538'	44313.1	61854.6	10 FOOT SOUTH SIDE LEDGE	400
26	15 OFF THE MOUND SOUTH	29°05.874'	80°25.462'	44288.5	61862	4 FOOT LEDGE	97.
27	16 FATHOM SOUTH	29°02.699'	80°22.556'	44245.4	61851.4	EAST SIDE 4-5 FOOT LEDGE	100
28	GINGER HOLE	29°15.201'	80°20.471'	44343.3	61798.1	EAST SIDE ROLL	1
29	RW HOLE SOUTH	29°11.094'	80°22.902'	44321	61828.2	5 FOOT LEDGE	111
30	RW NORTH	29°12.919'	80°23.713'	44341.4	61828.2	6 FOOT LEDGE EAST SIDE	11
31	TURTLE MOUND SOUTH	29°01.898'	80°29.040'	44274.7	61898.6	RUNS NORTH TO SOUTH	11
32	TURTLE MOUND SOUTH	28°59.740'	80°28.050'	44249.9	61898	RUNS NORTH TO SOUTH 8 FOOT WEST ROLL	345
33 34	HALF NORTH SOUTH HALF NORTH CENTER	29°06.206' 29°07.198'	80°29.287' 80°29.635'	44314.1 44324.9	61887.8 61887.3	5 FOOT LEDGE	-
3 4 35	HALF NORTH NORTH	29°08.486'	80°30.596¹	44341.7	61890.2	8 FOOT WEST SIDE ROLL	
36	EAST ELEVEN SOUTH	29°03.963'	80°31.634'	44307.9	61910.8	12 FOOT WEST SIDE ROLL	11
37	EAST ELEVEN MIDDLE	29°04.245'	80°32.675'	44316.5	61917.2	15 FOOT LEDGE WEST SIDE	11
38	EAST ELEVEN NORTH	29°04.687'	80°33.631'	44326	61922.7	12 FOOT WEST SIDE ROLL	11
39	EAST RIDGE N. END	29°13.468'	80°31.525'			FIT W ARE	1.1
40	INSIDE ELEVEN SOUTH	29°05.752'	80°34.368'	44339.7	61924.8	5 FOOT SOUTH SIDE ROLL	The same of the sa
41	INSIDE ELEVEN NORTH	29°05.716'	80°35.046'	44343.4	61929.7	5 FOOT SOUTH SIDE ROLL	-
42	REBEL RIDGE	29°07.140'	80°38.925'	44379.1	61953.1	3-4 FOOT EAST SIDE ROLL	
43	PARTY GROUNDS S.E. TIP	29°09.730'	80°32.297'	44362.4	61898.5	6 FOOT SOUTH SIDE ROLL	
44 45	PARTY GROUNDS BREAK PARTY GROUNDS N.W.	29°10.427'	80°34.174'	44379.5 44392.8	61909.8	6 FOOT EAST SIDE LEDGE 10 FOOT WEST SIDE	-
45 46	EAST RIDGE MIDDLE	29°10.578' 29°10.427'	80°36.187' 80°31.101'	44392.6	61923.7 61888	4 FOOT WEST SIDE ROLL	
47	EAST RIDGE SOUTH	29°09.474'	80°30.484'	44349.7	61886.5	4 FOOT WEST SIDE ROLL	POR I
48	NORTH EAST GROUNDS SOUTH	29°12.938'	80°41.481'	44445.3	61954.7	4 FOOT WEST SIDE ROLL	fortal 1
49	NORTH EAST GROUNDS NORTH	29°13.853'	80°41.843'	44455.4	61954.6	WEST SIDE LEDGE 2-3 FOOT	
50	THE 1300 ROCK	29°19.348'	80°30.668'	44436.2	61857.5	8 FOOT WEST SIDE LEDGE	Alternative I
51	MANGO HOLE SOUTH	29°18.031'	82°31.57'	44382.4	61808	10-12 FOOT WEST SIDE LEDGE	-
52	MANGO HOLE NORTH	29°18.208'	80°23.310'	44384.7	61808.5		Jan. 3 1 1
53	MANGO HOLE N.W.	29°19.150'	80°24.113'	44397.3	61811.2	5 FOOT EAST SIDE LEDGE	
54 56	UMBRELLA KNOB	29°17.854'	80°25.924'	44396.3	61828.3	12 FOOT EAST SIDE LEDGE 3 FOOT WEST SIDE ROLL	->11
56 57	LONG JOHN SOUTH	29°16.830' 29°21.057'	80°25.442' 80°27.682'	44384.8 44433.7	61828.1 61830.6	12 FOOT SOUTH SIDE LEDGE	711
5 <i>7</i> 58	LONG JOHN MIDDLE	29°21.852'	80°27.928'	44441.8	61829.8	12 TOO TOOTH SIDE LEDGE	111
50 59	LONG JOHN NORTH	29°22.100'	80°28.058'	44444.7	61830	4 FOOT EAST SIDE LEDGE	3 / /
60	NORTHEAST 21 SOUTH	29°26.103'	80°21.706'	44443	61771.1	6 FOOT WEST SIDE ROLL	011
61	NORTH EAST 21 MIDDLE	29°30.744'	80°23.662'	44492.7	61769.4		71
62	NORTH EAST 21 FATHOM	29°32.140'	80°25.340'	44513.7	61776.9	6 FOOT WEST SIDE LEDGE'	11
64	CHLORINE BARGE	29°35.381'	80°34.242'	44591.9	61831.4	1100	11
65	RED SNAPPER SINK	29°44.443'	80°44.895'	44730.3	61881.1	400 FOOT DEEP HOLE	1
66	SAILBOAT	29°35.518'	80°54.343'	44717.2	61982.2		-
67 60	FLAGLER BARGE	29°26.815'	80°51.636'	44627.4	61988.3	6 FOOT	
68 69	NINE MILE REEF INSHORE PLANE	29°09.440' 29°15.521'	80°49.565' 80°50.702'	44465.4 44525.3	62022.8 62014.2	6 F00T	1
₀₉ 71	OFFSHORE PLANE	29°15.521° 29°15.654'	80°50.702° 80°50.006'	44525.3	62014.2		1
71 72	COUNTY REEF	29°07.917'	80°53.832'	44479.7	62057.7	DOES NOT SHOW WELL	•
73	BELL BUOY	29°04.785'	80°53.463'	4449.9	62063.3	77.7%	
79	WHARTONS TIRE REEF	29°07.817'	80 51.622'	44464.5	62042	SCATTERED STUFF DOES NOT SHOW WELL	
		W 10	The said		INTY (not sh	own on chart)	
	NAME	LAT	LONG	DATE	DEPTH	DESCRIPTION	NOTES
	Big George's Reef	29°35.896'	80°53.927'	5/19/95	64 ft.	ALL AND THE	
	Sailboat	29°35.530'	80°54.333'	unknown	64 ft.	"Don"	
	Hunter's Reef	29°27.640'	80°57.623'	6/21/96	74 ft.		
	Dolly Sue's Reef	29°27.428'	80°57.402'	10/30/97	67 ft.		
	Haley's Reef	29°27.244'	80°57.402'	11/11/97	67 ft.		
	Streek's Reef (West) Streek's Reef (East)	29°27.262' 29°27.272'	80°57.260' 80°57.185'	6/29/98 6/29/98	71 ft. 71 ft.		
	George Hanns Reef	29°27.272° 29°35.850'	80°57.185° 80°54.530'	5/12/04	71 π. 65 ft.		
	Joe Halusky Reef	£3 00.00U	00 04:00U	J/ 12/U4	03 IL		
	North Pile:	29°40.580'	80°57.885'	6/23/05	67 ft.		
	South Pile:	29°40.531'	80°57.838'	5,20,00	J. 16		
	Journ File.			_	_		_

HALIFAX SPORT FISHING CLUB









OFFSHORE FISHING CHART

TRUE COURSES
NAUTICAL MILES
DEPTH FEET

KEY TO SYMBOLS ON CHART



Volusia County Reef Site



Number on star indicates name of hot spot and corresponds with number in HSFC list



Recommend Dive Location



OFFSHORE FISHING CHART SHOWS

- HEADING
- DISTANCE
- GPS & LORAN LINES OF POSITION
- LOCATION
- BEST FISHING SPOTS

Florida Dive Flags - Rules for Florida Divers and Boaters

For Divers in Florida

G. Bldg. Daytona Plaza Hotel

I. Bldg. Motel - 6 story

The following is from Chapter 27 of the 2003 Florida Statutes: 327.331 Divers; definitions; divers-down flag required; obstruction to navigation of certain waters;

penalty.-
A) Divers shall make reasonable efforts to stay within 100 feet of the divers down flag on rivers inlet

(4) Divers shall make reasonable efforts to stay within 100 feet of the divers-down flag on rivers, inlets, and navigational channels. Any person operating a vessel on a river, inlet, or navigation channel must make a reasonable effort to maintain a distance of at least 100 feet from any divers-down flag.

(5) Divers must make reasonable efforts to stay within 200 feet of the divers down flag on all waters other.

(5) Divers must make reasonable efforts to stay within 300 feet of the divers-down flag on all waters other than rivers, inlets, and navigation channels. Any person operating a vessel on waters other than a river, inlet, or navigation channel must make a reasonable effort to maintain a distance of at least 300 feet from any divers-down flag.

(6) Any vessel other than a law enforcement or rescue vessel that approaches within 100 feet of a diversdown flag on a river, inlet, or navigation channel, or within 300 feet of a divers-down flag on waters other than a river, inlet, or navigation channel, must proceed no faster than is necessary to maintain head-

(7) The divers-down flag must be lowered once all divers are aboard or ashore. No person may operate any vessel displaying a divers-down flag unless the vessel has one or more divers in the water.

KEY TO LANDMARKS ON THE BEACH

-	 •		
4	A. Tank I Globe standing on	J. Bldg. Surfside Club - 7 story	R. Condominium - New Smyrn
ı	single pedestal	K. Bldg. Julian's Oceanfront	Beach
1	B. Tank Flat Globe on multiple	Apts 17 story	S. Bldgs. Ormond Beach Surfs
	legs 🕌	L. Tower at Boardwalk	Club North & South - 11 st
1	 C. Tank	M. Spire at Main Street pier	T. Pecks Plaza - 29 story
1	four legs	N. Stack at Ormond Hotel	U. Oceans - 6-21 story towers
ı	D. Bldg. Americana Motel - 9 story	O. Stack at New Smyrna Beach	V. Islander - 6 story
1	E. Bldg 7 story	Power Plant	W. Hilton - 12 story motel
4	F. Bldg. Towers Apts 16 story	P. Tower - Old Coast Guard Station	X. 18 story - 3 Red Beacons

165 ft. illuminated

EMERGENCY RADIO FREQUENCIES: CB - Channel 9 - Monitored by USCG and React VHF - Channel 16 - Monitored by USCG Phone - (386) 258-8733

Q. Steeple - Westminster By the Sea

This chart is for locations of fishing sites and non-navigational purposes only - refer to NOAA charts and other aids for navigational purposes.

This chart, dedicated to the success and safety of all fisherman using the Ponce de Leon Inlet area, is designed for the use of fishermen only and is not intended for navigation purposes. Copies will be furnished to the U.S. Coast Guard to assist them in pinpointing the location of boats in distress. If you are in trouble GIVE THE NAME OF THE FISHING REEF NEAREST YOUR LOCATION, ALONG WITH THE NAME, DESCRIPTION AND COLOR OF YOUR VESSEL, NATURE OF TROUBLE, NUMBER OF PEOPLE ABOARD AND GPS LOCATION.

IT IS UNLAWFUL TO COPY OR PHOTOGRAPH ANY PART OR AS A WHOLE. Proceeds from the sale of this chart are used to defray the cost of material used in the manufacture of buoys and flags which mark the reefs and for the promotion of the Halifax Area as a Sport Fishing Paradise.

Every effort has been made to verify the accuracy of site locations. We encourage your feedback.

email: hsfc.chart@gmail.com

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VOLUSIA COUNTYREEF SITE COORINATES

Volusia County currently maintains 11 federally permitted artificial reef and marine habitat construction sites. Each site is 5,000ft x 5,000ft x 5,000ft x four with multiple reef placements located within. Reefs are spaced 500ft to 2,500ft apart and are made up of large concrete structures, culverts, steel ships, tugs and steel barges. The reefs attract and provide habitat for a wide range of marine life including snapper, grouper, sea bass, flounder, manta and sting rays, sharks, sheepshead, cobia, kingfish, amberjack, barracuda, dolphin, sea turtles, crabs, shrimp, octopus, baitfish, tarpon, angelfish, spadefish, hard and soft corals, barnacles, clams, starfish, sponges, sea fans and jellyfish. Reefs support the local and regional marine and boating industries by providing fishing and diving locations on the nearshore area of the continental shelf where no natural reef occurs. Reefs improve the quality of life for the residents and visitors in east central Florida and will grow marine life for decades to come.

SITE 1: Site 1 is 11 miles from the inlet and 75ft deep. A large steel barge named the Argoil is located here along with 24 pre-fabricated concrete reef balls. Concrete culverts and structures make up the other 4 reefs at this site. The S reef pile is about 15ft high, 80ft long and 25' wide. The NW and NE reefs are each configured in two parallel lines 30ft apart, 90ft long, 20ft wide and 10ft high. Black Sea Bass, Red and Mangrove Snapper are common here.

name	rear	Lat	Long	i
Center Culverts	1990	29°07.18'N	80°41.80'W	
195 ft. steel barge, Argoil	1994	29°07.07'N	80°41.58'W	
Reef Balls	1996	29°07.03'N	80°41 .85'W	
S Culverts	2010	29°06.996'N	80°41.681'W	
NW Culverts & Structures	2011	29°07.365'N	80°41.954'W	
IF Cultipute 9 Churchings	2011	00°07 20EIN	00044 4001/4/	1

NE Culverts & Structures | 2011 | 29°07.385'N | 80°41.432'W |

SITE 2: Site 2 is 12 miles from the inlet and 85ft deep. Several culvert piles and a steel ship named the Semarca are located here. There are also scattered groups of culverts located to the north and northwest of the center pile. These old culverts are completely encrusted with marine life and barely recognizable as man-made features. They are excellent reef habitat and superior bottom fishing can be found here. Some natural reef ledge known as Cracker Ridge is located nearby as well as county reef site 13.

me	Year	Lat	Long	
nter Culverts	1993	29°09.36'N	80°40.59'W	
ft. steel ship, Semarca	1994	29°09.16'N	80°40.64'W	
Culverts	1993	29°09.31'N	80°40.35'W	

SITE 3: Site 3 is 11 miles from the inlet and 85ft deep. The U.S.S. Mindinao is a World War II liberty ship that is located along with the Rio Yuna, the tugboats Thomas H and Alexandra MacAllister and a steel barge named the Atlas. The Mindinao and the Rio Yuna have been broken up somewhat by storms however the tugs remain upright and intact. There is also a pile of culverts on this site located very close to the tug MacAllister. This site offers excellent trolling for kingfish throughout the summer months as large schools of baitfish congregate above the many wrecks located here.

	Name	Year	Lat	Long	
\	446 ft. USS Mindanao	1980	29°11.93'N	80°44.86'W	Г
	MacAllister Culverts	1992	29°11.62'N	80°44.77'W	Г
\	217 ft. steel ship, Rio Yuna	1995	29°11.7'N	80°44.8'W	
\	100 ft. steel tug,				
	Alexandra McAllister	1995	29°11.63'N	80°44.81'W	
\	81 ft. steel tug, Thomas H	1995	29°11.74'N	80°44.92'W	
$\overline{}$	100 ft. steel barge. Atlas	1995	29°11.39'N	80°45.04'W	

SITE 4: Site 4 is 17 miles from the inlet and 80ft deep. The Maxine D and the Antilles Star are both located here. Five additional reefs made up of large concrete culverts and structures and a small barge are also located on the site. The NNW and SW reefs are each configured in two parallel lines 30ft apart, 90ft long, 20ft wide and 10ft high. This site offers great bottom fishing, trolling and spearfishing for a broad range of reef species.

Center Culverts	1989	29°19.26'N	80°44.66°W
Culverts and small barge	1992	29°19.17'N	80°44.54'W
165ft. steel ship, Maxine D	1994	29°19.40'N	80°44.84'W
165ft steel ship, Antilles Star	2004	29°19.198'N	80°44.770'W
NNE Culverts & Structures	2011	29°19.500'N	80°44.476'W
NNW Culverts & Structures	2011	29°19.568'N	80°44.976'W
SW Culverts & Structures	2011	29°19.019'N	80°44.959'W

SITE 5: Site 5 is the closest reef site located just 5 miles from the inlet. Depth is 65 feet. A large, 15ft high, elongated pile of concrete material from the Port Orange and New Smyrna Beach bridges is located here. Three small piles of 40ft long concrete bridge fender pilings are located slightly offshore the main bridge material pile. The NW, NE, SE and SW piles are each configured in two parallel lines 30ft apart, 90ft long, 20ft wide and 10ft high. Large Redfish, Flounder, Cobia and Kingfish are routinely caught at this popular nearshore site.

Name	Year	Lat	Long	Notes
PO and NSB Bridge Concrete	1990	29°07.18'N	80°48.32'W	
PO and NSB Bridge Concrete	1997	29°07.14'N	80°4 <mark>8.35'W</mark>	
Bridge Fenders	2002	29°07.27'N	80°48.36'W	
Bridge Fenders	2002	29°07.251'N	80°48.253'W	
Bridge Fenders	2002	29°07.198'N	80°48.223'W	
NW Culverts & Structures	2011	29°07.489'N	80°48.657'W	
NE Culverts & Structures	2011	29°07.443'N	80°48.102'W	
SE Culverts & Structures	2011	29°06.919'N	80°48.029'W	
SW Culverts & Structures	2011	29°06.894'N	80°48.634'W	

SITE 6: Site 6 is 9 miles from the inlet and 65ft deep. A large steel barge and four piles of concrete culverts and structures are located here. The barge lies upright on the seafloor, is 195ft long, 45ft wide and 10ft high. Numerous large holes were cut through the deck, interior bulkheads, bow, stern and sides to allow fish access and water flow throughout the steel vessel. The

Notes	
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SITE 7: Site 7 is 11 miles from the inlet and 60ft deep. A no name steel barge is located on this site along with four piles of culverts and structures. The N and E piles are each configured in two parallel lines 30ft apart, 90ft long, 20ft wide and 10ft high. Large grouper have been observed on the barge in winter and early spring.

Name

Notes

1101110				110100
Culverts	1991	29°01.18'N	80°41.41'W	
120ft steel barge, No Name	1992	29°01.22'N	80°41.03'W	
SE Culverts, Slabs and Poles	2010	29°01.034'N	80°41.033'W	
N Culverts & Structures	2011	29°01.461'N	80°41.040'W	
E Culverts & Structures	2011	29°01.218'N	80°40.720'W	
	Culverts 120ft steel barge, No Name SE Culverts, Slabs and Poles N Culverts & Structures	Culverts 1991 120ft steel barge, No Name 1992 SE Culverts, Slabs and Poles 2010 N Culverts & Structures 2011	Culverts 1991 29°01.18'N 120ft steel barge, No Name 1992 29°01.22'N SE Culverts, Slabs and Poles 2010 29°01.034'N N Culverts & Structures 2011 29°01.461'N	Culverts 1991 29°01.18'N 80°41.41'W 120ft steel barge, No Name 1992 29°01.22'N 80°41.03'W SE Culverts, Slabs and Poles 2010 29°01.034'N 80°41.033'W N Culverts & Structures 2011 29°01.461'N 80°41.040'W

 sheepshead, sea turtles, tarpon and shark.

 Name
 Year
 Lat
 Long
 Notes

 E Culverts
 1989
 28°55.27'N
 80°42.5'W

 W Culverts
 1996
 28°55.27'N
 80°42.68'W

SITE 8: Site 8 is 12 miles from the inlet and 60ft deep. Two piles of culverts are located here. A wide range of species have been observed at this site including snook, grouper, snapper,

SITE 9: Site 9 is located 33 miles from the inlet and 135ft deep. The steel tug Canaveral is located here. It is upright on the seafloor and attracts a great number of large snapper, grouper and amberjack. Twenty-six USN A-6 Intruder aircraft bodies are also scattered in the vicinity of this site to the south and east of the tug. Strong currents at this deepwater location make it challenging to fish.

Name

Year

Lat

Long

Notes

100ft steel tug, Canaveral

1996

29°21.23'N

80°21.44'W

Toon Steer tug, Canaverai	1996	29 21.23 N	80°21.44 W				
The USN A-6 Intruder Planes	1996	Scattered to the s	outh and east of tug.				
SITE 10: Site 10 is 17 miles from the inlet and 70ft deep. The center pile is made up of concrete roadway barriers and is 10ft high. A second pile of concrete material is located a short of							
tance south of the center pile.	The NE and 9	SE piles are 15ft his	gh. The NW and S pi	les are also 15ft high. This is the furthest site north of the inlet. Large snapper and cobia have been			

 Name
 Year
 Lat
 Long
 Notes

 Center Concrete
 1998
 29°21.46'N
 80°49.77'W

 NE Concrete Pile
 2003
 29°21.56'N
 80°49.65'W

 SE Concrete Pile
 2003
 29°21.35'N
 80°49.67'W

NW Culverts & Structures 2010 29°21.638'N 80°49.966'W
S Culverts & Structures 2011 29°21.199'N 80°49.753'W

SITE 11: Site 11 is 15 miles from the inlet and 85ft deep. Seven piles of large culverts and structures are located here. The center culvert pile is 20ft high and four other 15ft high piles are located approximately 500ft NE, NW, SW and SE of the center pile. These five reefs are configured in tight, circular, high-profile piles and form an excellent array of reefs for trolling. The W and

Center Culverts and 4 Pyramid
Piles Located 500ft NE, NW,
SE SW
2001
29°16.427'N
80°41.906'W
W Culverts & Structures
2011
29°16.410'N
80°42.137'W
E Culverts & Structures
2011
29°16.420 'N
80°41.704'W

SITE 12: Site 12 is 9 miles from the inlet and 75ft deep. There are five piles of large concrete culverts and structures located here along with large concrete pieces of the Broadway Bridge from downtown Daytona Beach. The bridge material can be found to the north and northeast of the center culvert pile. Some of the solid bridge pieces weigh as much as 45 tons. These solitary pieces can hold sea bass, sheepshead, flounder and redfish and also attract a variety of pelagic species. The SW pile is 18ft high. The SE culverts are in a single line, 90ft long, 30' wide and 10ft high. The E pile is configured in two parallel lines 30ft apart, 90ft long, 20ft wide and 10ft high.

Name	Year	Lat	Long	Notes
Center Culverts	1998	29°11 .89'N	80°46.50'W	
S Concrete Material	2000	29°11.84'N	80°46.53'W	
Broadway Bridge Concrete Pieces	2001	29°11.93'N	80°46.39'W	
SW Culverts, Structures and Poles	2010	29°11.690'N	80°46.685'W	
SE Culverts & Structures	2011	29°11.674'N	80°46.340'W	
E Culverts & Structures	2011	29°11.881'N	80°46.095'W	

SITE 13: Site 13 is 12 miles from the inlet and 80ft deep. There are six reefs located here including one that is made up of a combination of steel car transport trailers and concrete culverts. The N and S piles are comprised of long, hollow pre-cast concrete poles of varying lengths and sizes. The poles are situated like very large piles of pick-up sticks on the seabed. The NE pile is 15ft high. The NNW pile is configured in two parallel lines 30ft apart, 90ft long, 20ft wide and 10ft high. The SW pile is in a single line, 90ft long, 30' wide and 15ft high.

Car Transport Trailers				
and Culverts	1989	29°10.16'N	80°41.65'W	
N Concrete Poles	2002	29°10.236'N	80°41.521'W	
S Concrete Poles	2002	29°10.099'N	80°41.438'W	
NE Culverts & Structures	2010	29°10.362'N	80°41.264'W	
NNW Culverts & Structures	2011	29°10.404'N	80°41.595'W	
SW Culverts & Structures	2011	29°09.927'N	80°41.655'W	

E piles are each configured in two parallel lines 30ft apart, 90ft long, 20ft wide and 10ft high.





