

**MARTIN COUNTY ARTIFICIAL REEFS LISTED BY PERMITTED REEF SITE**

	DEPLOYMENT DATE	LATITUDE	LONGITUDE	WATER DEPTH (ft)	DEPTH TO STRUCTURE (ft)	MATERIAL TYPE
<b>Donaldson Reef Site:</b>						
Aaron Vaughn Memorial Reef	7/6/2012	27° 12.785'	80° 05.610'	53	40	Concrete Rubble From Landfill
BJM 13 Reef	8/16/2013	27° 12.441'	80° 05.627'	61	43	Bridge Concrete
Cement Barge	1984	27° 12.639'	80° 06.598'	61	52	165 ft Steel Barge
Cement Barge - Reefmakers (4)	5/20/2005	27° 12.639'	80° 06.598'	60	50	Modular Concrete Florida Specials
Clifton Perry Memorial Reef	5/11/2005	27° 13.352'	80° 06.131'	67	40	Bridge Concrete
Donaldson East Reef	5/10/2013	27° 12.526'	80° 05.477'	53	42	Concrete Rubble From Landfill
Donaldson North Reef	4/14/2013	27° 12.560'	80° 05.540'	53	40	Concrete Rubble From Landfill
Donaldson South Reef	8/13/2013	27° 12.476'	80° 05.553'	50	43	Concrete Rubble From Landfill
Donaldson Triangle - Reefmaker	5/18/2005	27° 11.695'	80° 05.716'	50	40	Modular Concrete Florida Specials
Donaldson West Reef	8/13/2013	27° 12.515'	80° 05.602'	53	44	Concrete Rubble From Landfill
Evinrude Reef	4/17/2012	27° 12.330'	80° 06.198'	61	45	Concrete Rubble From Landfill
Guardian Reef	6/3/1993	27° 12.913'	80° 06.750'	60	52	Concrete, Steel, Steel Barrel
Inlet Barge	1985	27° 12.019'	80° 05.687'	58	49	Steel Barge
Inlet Barge - Reefmakers (4)	5/20/2005	27° 12.019'	80° 05.687'	60	50	Modular Concrete Florida Specials
Kyle's Crossbar Reef	7/12/2012	27° 12.785'	80° 05.610'	53	40	Concrete Rubble From Landfill
LC-6	12/31/1993	27° 12.959'	80° 06.803'	61	50	Ship Steel Landing Craft 54'
Lee Harris Memorial Reef	4/19/2011	27° 12.330'	80° 06.198'	61	45	Concrete Rubble From Landfill
PCL Shallow (Lyons Bridge)	11/2/2006	27° 13.045'	80° 05.743'	60	41	Bidge Concrete
Pipe Barge	6/28/1990	27° 13.364'	80° 06.959'	62	42	Steel Barge
The Owl	9/22/1987	27° 12.745'	80° 06.546'	63	53	Steel
The Texas Reef	8/27/2002	27° 11.522'	80° 06.489'	55	29	Rock Limestone
The Texas Reef - Reefmakers (15)	5/20/2005	27° 11.414'	80° 06.523'	50	40	Modular Concrete Florida Specials
Traffic Barge	6/7/1993	27° 12.907'	80° 06.800'	58	46	Steel Barge
Traffic Barge - Reefmakers (4)	5/20/2005	27° 12.907'	80° 06.800'	60	50	Modular Concrete Florida Specials
Upside-Down Barge	1985	27° 13.948'	80° 06.715'	65	52	Steel Barge
Upside-Down Barge - Reefmakers (4)	5/20/2005	27° 13.948'	80° 06.715'	60	50	Modular Concrete Florida Specials
<b>Ernst Reef Site:</b>						
Corner Barge	6/1/1972	27° 09.399'	80° 03.256'	75	63	Steel Barge
Evans-Crary Bridge Pile	8/30/2000	27° 09.346'	80° 03.368'	75	49	Bridge Spans
Grand Teton	6/30/2007	27° 09.708'	80° 03.535'	62	34	Concrete Rubble From Landfill
Mango Reef	6/26/2007	27° 09.702'	80° 03.702'	61	48	Concrete Rubble From Landfill
North Barge	6/1/1972	27° 09.395'	80° 03.312'	68	57	Barge Steel
South Barge	6/1/1972	27° 09.312'	80° 03.200'	77	64	Steel Barge
West 400	6/15/2007	27° 09.735'	80° 03.856'	62	46	Concrete Rubble From Landfill

	DEPLOYMENT DATE	LATITUDE	LONGITUDE	WATER DEPTH (ft)	DEPTH TO STRUCTURE (ft)	MATERIAL TYPE
<b>South County Reef Site:</b>						
Ann Marie Reef	6/11/2008	27° 04.657'	80° 02.297'	69	59	Concrete Culvert Pieces (170)
Fogel Capital Management Reef	6/13/2008	27° 04.773'	80° 02.297'	70	60	Concrete Culvert Pieces (125)
Jack MacDonald Reef	6/20/2008	27° 04.885'	80° 02.314'	70	59	Concrete Deck Sections (44)
Lentine Reef	6/13/2008	27° 04.769'	80° 02.423'	69	62	Concrete Culvert Pieces (143)
Shirley Reef	6/11/2008	27° 04.663'	80° 02.440'	68	61	Concrete Culvert Pieces (148)
Site 7	7/31/2014	27° 05.190'	80° 02.040'			Concrete Culverts/ pipes 200+/-
Site 8	8/3/2014	27° 05.316'	80° 02.068'	72	55	Concrete Culvert Pieces 50+/- & FPL Poles and slabs 50+/-
Site 9	8/14/2014	27° 05.455'	80° 02.082'			Concrete Culvert Pieces 100+/-
Site 10	8/7/2014	27° 05.193'	80° 01.708'			Concrete Culverts 150+/- and & FPL Poles and slabs 40+/-
Site 11	7/28/2014	27° 05.198'	80° 01.440'			Concrete Culvert Pieces 100+/-
Site 12	8/12/2014	27° 05.321'	80° 01.742'			Concrete Culvert Pieces 30+/- and slabs and cylinders 75 +/-
The Heap	6/20/2008	27° 04.888'	80° 02.430'	68	63	Concrete Deck Sections (26)
Site13	7/28/2016	27 05.793' N	80 01.873' W	73	60	Concrete Poles 124, Concrete boxes, slabs and barricades 69
Site 14	8/2/2016	27 05.784' N	80 02.158' W	65	54	Concrete Poles and slabs 145, Concrete Culverts 240
Site 15	8/5/2016	27 05.881' N	80 01.868' W	75	61	Concrete Poles 112, Concrete Culverts 203
Site 16	8/10/2016	27 05.883' N	80 02.152' W	70	58	Concrete Poles 93, Concrete Culverts 277
<b>Nearshore Mitigation Reef Site:</b>						
Nearshore A (Beachwalk Pasley - 1050 ft)	9/1/2000	27° 14.412'	80° 11.098'	14	7	Bridge Pieces
Nearshore B (Tiger Shores - 820 ft)	9/1/2000	27°13.533'	80°10.647	13	8	Bridge Pieces
Nearshore C (Tiger Shores - 920 ft)	9/1/2000	27°13.335	80°10.513	15	9	Bridge Pieces
<b>River Reef Site:</b>						
PCL River	2006-2007			17	8	Concrete Bridge
<b>Other:</b>						
Bull Shark Barge	12/3/1986	27° 08.233'	80° 07.344'	43	35	Barge Steel 196'
George's Valentine (House of Refuge)	1904	27° 11.880'	80° 09.800'	14-18	9	Ship
Kyle Conrad Memorial Reef (tug)	1/17/2011	27° 15.972'	80° 00.991'	150	119	Tugboat
Shrimper Boat (wreck)	12/19/2006	27° 08.559'	80° 04.541'	50	40	
<b>Sirotkin Reef Site</b>						
American Custom Yachts Tower	6/27/2008	27° 13.148'	80° 00.338'	178	143	Steel Tower
Ballantrae	8/24/2009	27° 12.936'	80° 00.280'	187	181	Concrete ,Culverts, Boxes

	DEPLOYMENT DATE	LATITUDE	LONGITUDE	WATER DEPTH (ft)	DEPTH TO STRUCTURE (ft)	MATERIAL TYPE
Baratta SIGHT-SEE-ER Tower	6/27/2008	27° 13.301'	80° 00.307'	180	155	Steel Tower
Bausch American Towers Tower	6/27/2008	27° 13.152'	80° 00.259'	182	147	Steel Tower
Concrete RR Tie Stack	6/23/2003	27° 12.201'	80° 02.310'	93	73	Concrete RR ties
David-T	10/9/1982	27° 12.229'	80° 02.816'	82	65	Steel Ship
Debbie Schmidt Tower	6/27/2008	27° 13.277'	80° 00.266'	180	145	Steel Tower
Draga-de-Arena	5/19/1985	27° 12.253'	80° 02.870'	80	64	Steel Barge
FPL Reef/Roosevelt Bridge	1995/1996	27° 12.850'	80° 02.035'	100	85	Concrete
Frances Langford Memorial	8/4/2005	27° 13.353'	80° 01.046'	150	132	Concrete Frank Wacha Bridge
Glasrud Reef	2/24/2010	27° 12.698'	80° 00.259'	187	145	Ship Steel Tugboat
Hailey Glasrud	4/24/2014	27° 12.580'	80° 00.287'	185	79	Ship
Halloween Barge	10/31/2001	27° 13.048'	80° 01.672'	122	112	Barge
High Queen & Zeppo	8/7/2003	27° 13.489'	80° 00.257'	190	175	Tugboat And Barge
KD Select	7/9/2007	27° 11.476'	80° 01.474'	124	113	Concrete Rubble Pieces Culverts
PCL Deep (Lyons Bridge)	10/7/2006	27° 12.924'	80° 01.774'	120	104	Bridge Pieces
Pirate's Cove Reef	8/24/2009	27° 12.814'	80° 00.289'	187	174	Concrete ,Culverts, Boxes Modular Concrete Florida Specials
Reefmaker - Tree Barge	5/21/2005	27° 13.419'	80° 00.260'	190	180	
RR Tie Five Peaks Patch - Black	6/28/2004	27° 11.707'	80° 02.122'	94-99	90	Concrete RR ties
RR Tie Five Peaks Patch - Blue	6/2/2004	27° 11.688'	80° 02.120'	94-99	90	Concrete RR ties
RR Tie Five Peaks Patch - Orange	6/2/2004	27° 11.670'	80° 02.131'	94-99	90	Concrete RR ties
RR Tie Five Peaks Patch - Pink	6/28/2004	27° 11.717'	80° 02.141'	94-99	90	Concrete RR ties
RR Tie Five Peaks Patch - Yellow	6/28/2004	27° 11.701'	80° 02.140'	94-99	90	Concrete RR ties
Sirotkin Diamond Patch - Central - Reefmakers (5)	5/21/2005	27° 13.276'	80° 02.165'	105	95	Modular Concrete Florida Specials
Sirotkin Diamond Patch - North - Reefmakers (5)	5/21/2005	27° 13.410'	80° 02.280'	100	90	Modular Concrete Florida Specials
Sirotkin Diamond Patch - South - Reefmakers (5)	5/21/2005	27° 13.166'	80° 02.284'	100	90	Modular Concrete Florida Specials
Site 1	8/16/2016	27 12.377' N	80 02.350' W	90	83	Concrete Poles 174, Concrete Culverts 22
Site 2	8/12/2016	27 12.321' N	80 02.333' W	85	76	Concrete Poles 112, Concrete Culverts 28
Site 3	7/30/2016	27 12.285' N	80 02.320' W	86	76	Concrete Poles 68, Concrete boxes, slabs and barricades 179
Stuart Corinthian Yacht Club	8/24/2009	27° 13.040'	80° 00.306'	185	175	Concrete ,Culverts, Boxes
Tension Barge	7/17/2004	27° 13.527'	80° 00.261'	190	178	Steel Barge 150'
Tetrahedron Patch - Black	6/28/2002	27° 12.432'	80° 02.360'	100	88	Modular Concrete Florida Specials
Tetrahedron Patch - Blue	3/28/2002	27° 12.479'	80° 02.350'	100	88	Modular Concrete Florida Specials
Tetrahedron Patch - Pink	3/28/2002	27° 12.465'	80° 02.341'	100	88	Modular Concrete Florida Specials
Tetrahedron Patch - White	6/28/2002	27° 12.487'	80° 02.323'	100	88	Modular Concrete Florida Specials
Tetrahedron Patch - Yellow	3/28/2002	27° 12.486'	80° 02.369'	100	88	Modular Concrete Florida Specials
Tetrahedron Stack	4/25/2001	27° 12.814'	80° 02.329'	100	91	Modular Concrete Florida Specials
Titan Tug	6/17/1989	27° 11.230'	80° 02.570'	80	64	Ship Steel Tug 80'
Tree Barge	4/19/2002	27° 13.419'	80° 00.280'	190	176	Barge Steel 141'
USS Rankin Navy Ship	7/24/1988	27° 11.333'	80° 01.431'	135	75	Navy Ship Steel 459'
Wickstrom	1/21/2003	27° 13.492'	80° 00.318'	188	117	Cargo Ship Steel 168'