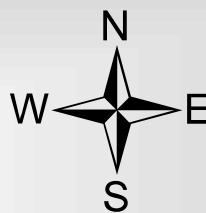
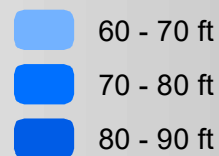


Garden State North Reef

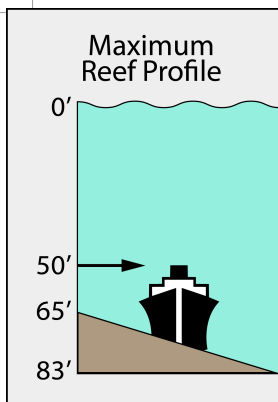
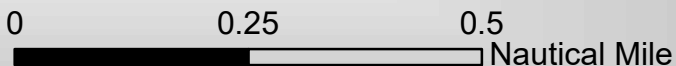


Depth

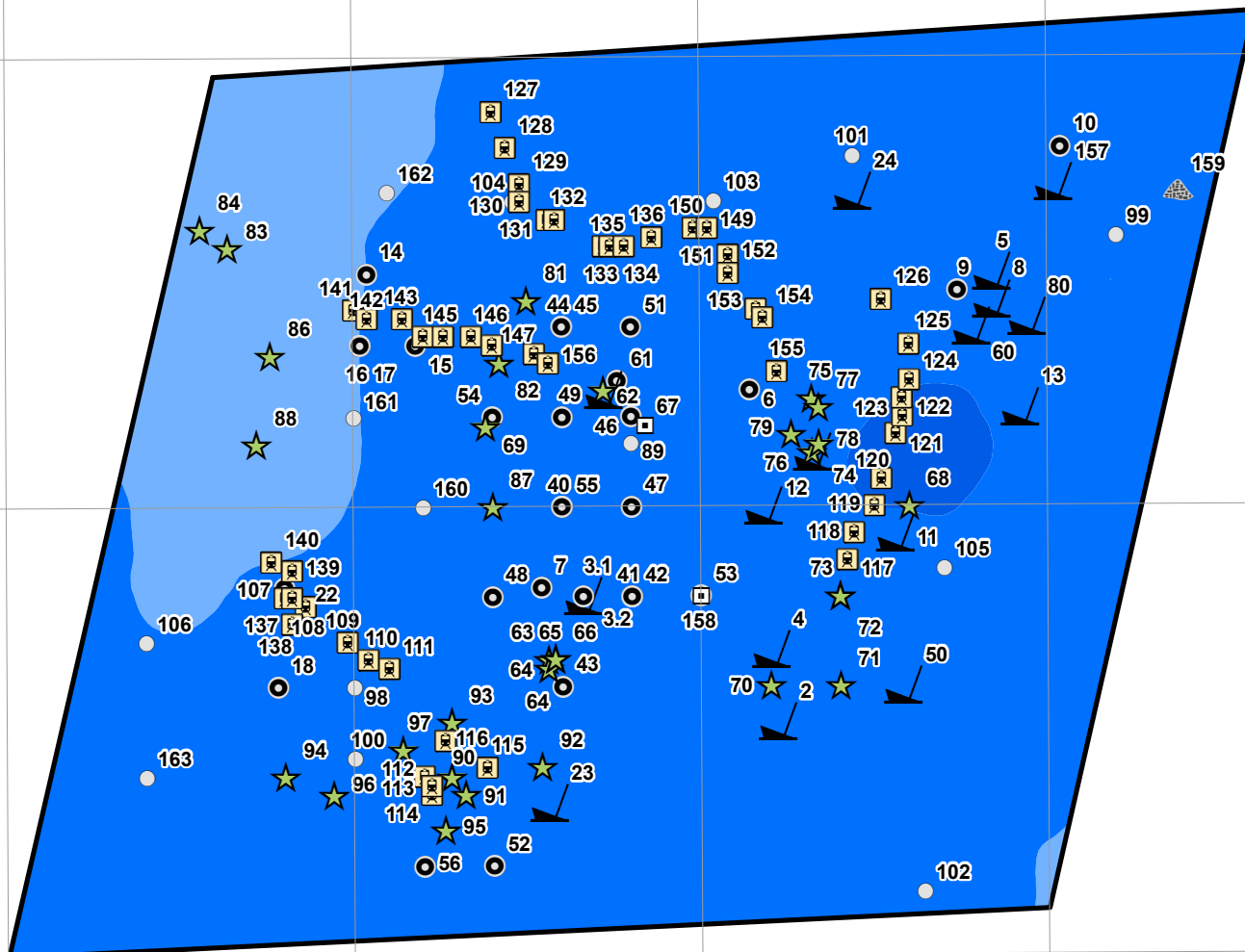


Distance offshore --- 6.5 nm
 Reef area ----- 1.5 sq mi
 Depth range ----- 65-83 ft

**NOT FOR
 NAVIGATIONAL
 PURPOSES.**



- Concrete
- ⚓ Dredge rock
- ★ Military vehicle
- Reef ball
- ⚓ Ship
- 🚗 Subway car
- Tires



Map created: August 2021

-74°2.5'

-74°2'

-74°1.5'

-74°1'

39°38.5'

39°38'

39°37.5'

39°37'

GARDEN STATE NORTH REEF

ID #	Name	Description	Sponsor	Date Deployed	Latitude	Longitude
2	Good Times	52' Charter Boat - "Good Times" (w/ 36,000 tires)	John Canning; "First Lady"	8/15/1984	39 37.26000N	074 01.39002W
3.1	Shirley Ann	80' Deck Barge - "Shirley Ann"	N/A	5/9/1985	39 37.39998N	074 01.66998W
3.2	Tire units	60-tire units (x200) - unballasted	N/A	5/9/1985	39 37.39998N	074 01.66998W
4	Queen Mary	31' Cabin Cruiser - "Queen Mary"	Vince Aiello; Sportfish Fund	4/12/1986	39 37.33998N	074 01.39998W
5	A.H. Dumont Pilot House	Pilot House (from "A.H. Dumont")	Spentonbush Red Star Co.; The Fisherman Magazine	6/10/1986	39 37.75998N	074 01.08000W
6	Tire units	375-tire units - ballasted (clump)	Ocean County Road Dept.	6/10/1986	39 37.63002N	074 01.42998W
7	Tire units	125-tire units - ballasted (clump)	Ocean County Road Dept.	6/10/1986	39 37.41000N	074 01.72998W
8	A.H. Dumont	247' Tanker - "A.H. Dumont"	Spentonbush Red Star Co.; The Fisherman Magazine	6/10/1986	39 37.72998N	074 01.08000W
9	Tire Units	100-tire units - concrete ballasted	Ocean County Road Dept.	6/26/1986	39 37.74000N	074 01.12998W
10	Tire units	26-tire units - concrete ballasted	N/A	9/21/1986	39 37.90002N	074 00.97998W
11	Aqua II	110' Water Supply Barge - "Aqua II"	Eklof Marine Co.; NJ Marine Trades Assoc; The Fisherman Magazine	11/7/1987	39 37.47000N	074 01.21998W
12	Molasses Barge	250' Container Barge - "Molasses Barge"	Charles Bobowicz	8/17/1988	39 37.50000N	074 01.41000W
13	Fatuk	166' Panamanian Freighter - "Fatuk"	U.S. Customs Service; Fish America; Sportfish Fund	10/27/1988	39 37.60998N	074 01.03998W
14	Tire Units	66-tire units	Ocean County Road Dept.; Bridge and Corrections Departments	10/12/1989	39 37.75998N	074 01.98000W
15	Tire Units	86-tire units	Ocean County Road Dept.; Bridge and Corrections Departments	10/17/1989	39 37.68000N	074 01.90998W
16	Tire Units	90-tire units	Ocean County Road Dept.; Bridge and Corrections Departments	10/23/1989	39 37.68000N	074 01.99002W
17	Tire Units	90-tire units	Ocean County Road Dept.	3/27/1990	39 37.68000N	074 01.99002W
18	Tire Units	90-tire units	Ocean County Road Dept.	3/28/1990	39 37.30002N	074 02.11002W
22	Tire Units	20-tire units	Ocean County Road Dept.	6/7/1990	39 37.41000N	074 02.10000W
23	Mary C	135' Tanker - "Mary C"	Atlantic County Reef Society; Princeton Dive Club; Village Harbor Fishing Club; Fish Hawks	10/30/1990	39 37.17000N	074 01.72002W
24	Choctaw	90' Tugboat - "Choctaw"	Spentonbush Red Star Co.; Beach Haven Marlin & Tuna Club; Fish America; Atlantic County Reef Society	4/7/1991	39 37.84998N	074 01.27998W
40	Tire Units	75-tire units	Ocean County Bridge Dept.	11/7/1991	39 37.50000N	074 01.69998W
41	Tire Units	75-tire units	Ocean County Bridge Dept.	11/12/1991	39 37.39998N	074 01.60002W
42	Tire Units	75-tire units	Ocean County Bridge Dept.	11/13/1991	39 37.39998N	074 01.60002W
43	Tire Units	75-tire units	Ocean County Bridge Dept.	11/14/1991	39 37.30002N	074 01.69998W
44	Tire Units	75-tire units	Ocean County Bridge Dept.	4/14/1992	39 37.69998N	074 01.69998W
45	Tire Units	75-tire units	Ocean County Bridge Dept.	4/16/1992	39 37.69998N	074 01.69998W
46	Tire Units	75-tire units	Ocean County Bridge Dept.	4/22/1992	39 37.60002N	074 01.60002W
47	Tire Units	75-tire units	Ocean County Bridge Dept.	4/24/1992	39 37.50000N	074 01.60002W

GARDEN STATE NORTH REEF

ID #	Name	Description	Sponsor	Date Deployed	Latitude	Longitude
48	Tire Units	75-tire units	Ocean County Bridge Dept.	5/1/1992	39 37.39998N	074 01.80000W
49	Tire Units	75-tire units	Ocean County Bridge Dept.	5/3/1992	39 37.60002N	074 01.69998W
50	Coleman II	60' Deck Barge - "Coleman II"	Coleman Construction Co.; Fish America; Artificial Reef Assoc.	6/22/1992	39 37.30002N	074 01.21002W
51	Tire Units	75-tire units	Ocean County Bridge Dept.	10/7/1992	39 37.69998N	074 01.60002W
52	Tire Units	75-tire units	Ocean County Bridge Dept.	10/9/1992	39 37.09998N	074 01.80000W
53	Tire Units	75-tire units	Ocean County Bridge Dept.	10/14/1992	39 37.39998N	074 01.50000W
54	Tire Units	75-tire units	Ocean County Bridge Dept.	10/20/1992	39 37.60002N	074 01.80000W
55	Tire Units	75-tire units	Ocean County Bridge Dept.	10/22/1992	39 37.50000N	074 01.69998W
56	Tire Units	75-tire units	Ocean County Bridge Dept.	10/26/1992	39 37.09998N	074 01.90002W
60	VINCENT PAUL PESSOLANO	97' Tugboat - "Vincent Paul Pessolano" (AKA "Wagner's Point")	Carbon Service Corp.; GDF; Ann, Brian, Vincent, Anthony Pessolano	9/29/1994	39 37.69998N	074 01.11000W
61	Tire Units	700-tire units	Carbon Service Corp.; GDF	6/14/1995	39 37.63998N	074 01.62000W
62.1	Weeks 218	108' Barge - "Weeks 218"	GDF; Penn Reels; NJ Army National Guard Reef-Ex	6/21/1995	39 37.63002N	074 01.63998W
62.2	Military Vehicle	M-113 Armored Personnel Carrier (APC)	GDF; Penn Reels; NJ Army National Guard Reef-Ex	6/21/1995	39 37.63002N	074 01.63998W
63	Military Vehicle	M-113 Armored Personnel Carrier (APC)	NJ Army National Guard Reef-Ex	6/21/1995	39 37.33002N	074 01.72002W
64	ALO Reef	M-113 Armored Personnel Carrier (APC)	GDF; Penn Reels; NJ Army National Guard Reef-Ex; Alliance for a Living Ocean	6/21/1995	39 37.32000N	074 01.72002W
65	Military Vehicle	M-113 Armored Personnel Carrier (APC)	NJ Army National Guard Reef-Ex	6/21/1995	39 37.33002N	074 01.71000W
66	Bear's Reef	M-60 Patton Main Battle Tank (MBT)	NJ Army National Guard Reef-Ex; Bear Advertising Inc.	6/21/1995	39 37.33002N	074 01.71000W
67	Concrete Blocks	RR Car Beds (x31) - concrete blocks	Earle Naval Weapons Station	8/23/1995	39 37.59000N	074 01.57998W
68	Penn Reels Reef	M-113 Armored Personnel Carrier (APC)	NJ Army National Guard Reef-Ex; Penn Reels	8/23/1995	39 37.50000N	074 01.20000W
69	Penn Reels Reef	M-113 Armored Personnel Carrier (APC)	NJ Army National Guard Reef-Ex; Penn Reels	8/23/1995	39 37.59000N	074 01.81002W
70	Penn Reels Reef	M-113 Armored Personnel Carrier (APC)	NJ Army National Guard Reef-Ex; Penn Reels	8/23/1995	39 37.30002N	074 01.39998W
71	Penn Reels Reef	M-113 Armored Personnel Carrier (APC)	NJ Army National Guard Reef-Ex; Penn Reels	8/23/1995	39 37.30002N	074 01.30002W
72	Penn Reels Reef	M-113 Armored Personnel Carrier (APC)	NJ Army National Guard Reef-Ex; Penn Reels	8/23/1995	39 37.39998N	074 01.30002W
73	Penn Reels Reef	M-113 Armored Personnel Carrier (APC)	NJ Army National Guard Reef-Ex; Penn Reels	8/23/1995	39 37.39998N	074 01.30002W
74	John Dobilas Reef	165' Tanker - "John Dobilas"	Friends of John Dobilas; McGraw-Hill Foundation; NJ Army National Guard	8/20/1996	39 37.56000N	074 01.33998W
75	John Dobilas Reef	M-551 Sheridan Light Tank	Friends of John Dobilas; McGraw-Hill Foundation; NJ Army National Guard	9/5/1996	39 37.62000N	074 01.33998W

GARDEN STATE NORTH REEF

ID #	Name	Description	Sponsor	Date Deployed	Latitude	Longitude
76	John Dobilas Reef	M-551 Sheridan Light Tank	Friends of John Dobilas; McGraw-Hill Foundation; NJ Army National Guard	9/5/1996	39 37.56000N	074 01.33998W
77	John Dobilas Reef	M-551 Sheridan Light Tank	Friends of John Dobilas; McGraw-Hill Foundation; NJ Army National Guard	9/5/1996	39 37.60998N	074 01.33002W
78	John Dobilas Reef	M-551 Sheridan Light Tank	Friends of John Dobilas; McGraw-Hill Foundation; NJ Army National Guard	9/5/1996	39 37.57002N	074 01.33002W
79	John Dobilas Reef	M-551 Sheridan Light Tank	Friends of John Dobilas; McGraw-Hill Foundation; NJ Army National Guard	9/5/1996	39 37.57998N	074 01.36998W
80	Jerry	42' Tugboat - "Jerry"	Artificial Reef Assoc.	9/15/1997	39 37.71000N	074 01.03002W
81	Military Vehicle	M-113 Armored Personnel Carrier (APC)	NJ Army National Guard	6/17/1999	39 37.72998N	074 01.75002W
82	Military Vehicle	M-113 Armored Personnel Carrier (APC)	NJ Army National Guard	6/17/1999	39 37.66002N	074 01.78998W
83	Military Vehicle	M-113 Armored Personnel Carrier (APC)	NJ Army National Guard	6/17/1999	39 37.78998N	074 02.17998W
84	Military Vehicle	M-113 Armored Personnel Carrier (APC)	NJ Army National Guard	6/17/1999	39 37.81002N	074 02.22000W
86	Military Vehicle	M-113 Armored Personnel Carrier (APC)	NJ Army National Guard	6/17/1999	39 37.66998N	074 02.11998W
87	Military Vehicle	M-113 Armored Personnel Carrier (APC)	NJ Army National Guard	6/17/1999	39 37.50000N	074 01.80000W
88	Military Vehicle	M-113 Armored Personnel Carrier (APC)	NJ Army National Guard	6/17/1999	39 37.57002N	074 02.14002W
89	Penn Reels Reef	60 Reef Balls (clumped)	Penn Reels	6/22/1999	39 37.57002N	074 01.60002W
90	Military Vehicle	M-113 Armored Personnel Carrier (APC)	NJ Army National Guard	6/22/1999	39 37.2N	074 01.86000W
91	John Killian Memorial Reef	M-113 Armored Personnel Carrier (APC)	NJ Army National Guard; Members of the Manahwkin Elks	6/22/1999	39 37.18002N	074 01.84002W
92	Military Vehicle	M-113 Armored Personnel Carrier (APC)	NJ Army National Guard	6/22/1999	39 37.21002N	074 01.72998W
93	Military Vehicle	M-113 Armored Personnel Carrier (APC)	NJ Army National Guard	6/22/1999	39 37.26000N	074 01.86000W
94	Military Vehicle	M-113 Armored Personnel Carrier (APC)	NJ Army National Guard	6/22/1999	39 37.20000N	074 02.10000W
95	Military Vehicle	M-113 Armored Personnel Carrier (APC)	NJ Army National Guard	6/22/1999	39 37.14000N	074 01.87002W
96	Military Vehicle	M-113 Armored Personnel Carrier (APC)	NJ Army National Guard	6/22/1999	39 37.18002N	074 02.02998W
97	Military Vehicle	M-113 Armored Personnel Carrier (APC)	NJ Army National Guard	6/22/1999	39 37.23000N	074 01.93002W
98	Reef Balls	50 Reef Balls	N/A	6/24/1999	39 37.30002N	074 01.99998W
99	Reef Balls	50 Reef Balls	N/A	6/30/1999	39 37.80000N	074 00.90000W
100	Reef Balls	50 Reef Balls (26-spread, 24-scattered)	N/A	9/13/1999	39 37.21998N	074 01.99998W
101	LBI Scuba Reef	48 Reef Balls	LBI Scuba Club	9/29/1999	39 37.89000N	074 01.27998W
102	Reef Balls	50 Reef Balls (20-clumped, 30-scattered)	N/A	10/6/1999	39 37.06998N	074 01.18002W
103	Reef Balls	18 Reef Balls (clumped)	N/A	8/28/2000	39 37.84002N	074 01.48002W
104	Edward N. Headley Reef	32 Reef Balls (spread)	Tom Headley	8/28/2000	39 37.84002N	074 01.77000W
105	Reef Balls	15 Reef Balls (clumped)	N/A	11/2/2000	39 37.42998N	074 01.15002W
106	Reef Balls	35 Reef Balls (spread)	N/A	11/2/2000	39 37.35000N	074 02.29998W
107	JCAA Redbird Reef	Subway Car (Redbird)	New York City Transit Authority	9/3/2003	39 37.39998N	074 02.10000W
108	JCAA Redbird Reef	Subway Car (Redbird)	New York City Transit Authority	9/3/2003	39 37.39002N	074 02.07000W
109	JCAA Redbird Reef	Subway Car (Redbird)	New York City Transit Authority	9/3/2003	39 37.35000N	074 02.01000W
110	Redbird Reef	Subway Car (Redbird)	New York City Transit Authority	9/3/2003	39 37.33002N	074 01.98000W
111	JCAA Redbird Reef	Subway Car (Redbird)	New York City Transit Authority	9/3/2003	39 37.32000N	074 01.95000W
112	JCAA Redbird Reef	Subway Car (Redbird)	New York City Transit Authority	9/3/2003	39 37.20000N	074 01.90002W

GARDEN STATE NORTH REEF

ID #	Name	Description	Sponsor	Date	Latitude	Longitude
				Deployed		
113	JCAA Redbird Reef	Subway Car (Redbird)	New York City Transit Authority	9/3/2003	39 37.18002N	074 01.89000W
114	JCAA Redbird Reef	Subway Car (Redbird)	New York City Transit Authority	9/3/2003	39 37.18998N	074 01.89000W
115	JCAA Redbird Reef	Subway Car (Redbird)	New York City Transit Authority	9/3/2003	39 37.21002N	074 01.81002W
116	JCAA Redbird Reef	Subway Car (Redbird)	New York City Transit Authority	9/3/2003	39 37.24002N	074 01.87002W
117	JCAA Redbird Reef	Subway Car (Redbird)	New York City Transit Authority	9/3/2003	39 37.44000N	074 01.29000W
118	JCAA Redbird Reef	Subway Car (Redbird)	New York City Transit Authority	9/3/2003	39 37.47000N	074 01.27998W
119	JCAA Redbird Reef	Subway Car (Redbird)	New York City Transit Authority	9/3/2003	39 37.50000N	074 01.24998W
120	Redbird Reef	Subway Car (Redbird)	New York City Transit Authority	9/3/2003	39 37.53000N	074 01.24002W
	Barnegat Fishin' Hole Reef Dedicated to the Memory of Carol Evans, JCAA					
121	Redbird Reef	Subway Car (Redbird)	New York City Transit Authority; Barnegat Fishin' Hole	9/3/2003	39 37.57998N	074 01.21998W
122	JCAA Redbird Reef	Subway Car (Redbird)	New York City Transit Authority	9/3/2003	39 37.60002N	074 01.21002W
123	JCAA Redbird Reef	Subway Car (Redbird)	New York City Transit Authority	9/3/2003	39 37.62000N	074 01.21002W
124	JCAA Redbird Reef	Subway Car (Redbird)	New York City Transit Authority	9/3/2003	39 37.63998N	074 01.20000W
125	JCAA Redbird Reef	Subway Car (Redbird)	New York City Transit Authority	9/3/2003	39 37.68000N	074 01.20000W
126	JCAA Redbird Reef	Subway Car (Redbird)	New York City Transit Authority	9/3/2003	39 37.72998N	074 01.24002W
127	JCAA Redbird Reef	Subway Car (Redbird)	New York City Transit Authority	9/3/2003	39 37.93998N	074 01.80000W
128	Redbird Reef	Subway Car (Redbird)	New York City Transit Authority	9/3/2003	39 37.90002N	074 01.78002W
129	JCAA Redbird Reef	Subway Car (Redbird)	New York City Transit Authority	9/3/2003	39 37.86000N	074 01.75998W
130	JCAA Redbird Reef	Subway Car (Redbird)	New York City Transit Authority	9/3/2003	39 37.84002N	074 01.75998W
131	JCAA Redbird Reef	Subway Car (Redbird)	New York City Transit Authority	9/3/2003	39 37.81998N	074 01.72002W
132	JCAA Redbird Reef	Subway Car (Redbird)	New York City Transit Authority	9/3/2003	39 37.81998N	074 01.71000W
133	JCAA Redbird Reef	Subway Car (Redbird)	New York City Transit Authority	9/3/2003	39 37.78998N	074 01.63998W
134	JCAA Redbird Reef	Subway Car (Redbird)	New York City Transit Authority	9/3/2003	39 37.78998N	074 01.63002W
135	JCAA Redbird Reef	Subway Car (Redbird)	New York City Transit Authority	9/3/2003	39 37.78998N	074 01.60998W
136	Redbird Reef	Subway Car (Redbird)	New York City Transit Authority	9/3/2003	39 37.80000N	074 01.57002W
137	JCAA Redbird Reef	Subway Car (Redbird)	New York City Transit Authority	9/3/2003	39 37.36998N	074 02.08998W
138	JCAA Redbird Reef	Subway Car (Redbird)	New York City Transit Authority	9/3/2003	39 37.39998N	074 02.08998W
139	JCAA Redbird Reef	Subway Car (Redbird)	New York City Transit Authority	9/3/2003	39 37.42998N	074 02.08998W
140	JCAA Redbird Reef	Subway Car (Redbird)	New York City Transit Authority	9/3/2003	39 37.44000N	074 02.11998W
141	JCAA Redbird Reef	Subway Car (Redbird)	New York City Transit Authority	9/3/2003	39 37.72002N	074 01.99998W
142	JCAA Redbird Reef	Subway Car (Redbird)	New York City Transit Authority	9/3/2003	39 37.71000N	074 01.98000W
143	JCAA Redbird Reef	Subway Car (Redbird)	New York City Transit Authority	9/3/2003	39 37.71000N	074 01.93002W
144	JCAA Redbird Reef	Subway Car (Redbird)	New York City Transit Authority	9/3/2003	39 37.69002N	074 01.90002W
145	JCAA Redbird Reef	Subway Car (Redbird)	New York City Transit Authority	9/3/2003	39 37.69002N	074 01.87002W
146	JCAA Redbird Reef	Subway Car (Redbird)	New York City Transit Authority	9/3/2003	39 37.69002N	074 01.83000W
147	JCAA Redbird Reef	Subway Car (Redbird)	New York City Transit Authority	9/3/2003	39 37.68000N	074 01.8000W
148	JCAA Redbird Reef	Subway Car (Redbird)	New York City Transit Authority	9/3/2003	39 37.66998N	074 01.74000W
149	Redbird Reef	Subway Car (Redbird)	New York City Transit Authority; Jersey Coast Anglers Assoc.	9/3/2003	39 37.81002N	074 01.51002W

GARDEN STATE NORTH REEF

ID #	Name	Description	Sponsor	Date Deployed	Latitude	Longitude
150	JCAA Redbird Reef	Subway Car (Redbird)	New York City Transit Authority	9/3/2003	39 37.81002N	074 01.48998W
151	JCAA Redbird Reef	Subway Car (Redbird)	New York City Transit Authority	9/3/2003	39 37.78002N	074 01.45998W
152	JCAA Redbird Reef	Subway Car (Redbird)	New York City Transit Authority	9/3/2003	39 37.75998N	074 01.45998W
153	JCAA Redbird Reef	Subway Car (Redbird)	New York City Transit Authority	9/3/2003	39 37.72002N	074 01.42002W
154	JCAA Redbird Reef	Subway Car (Redbird)	New York City Transit Authority	9/3/2003	39 37.71000N	074 01.41000W
155	JCAA Redbird Reef	Subway Car (Redbird)	New York City Transit Authority	9/3/2003	39 37.65000N	074 01.39002W
156	JCAA Redbird Reef	Subway Car (Redbird)	New York City Transit Authority	9/3/2003	39 37.66002N	074 01.72002W
157	Helis	170' Navy Tanker - "Helis"	Commissioner's Initiative	5/17/2005	39 37.86000N	074 00.99000W
158	Concrete Rubble	Concrete rubble (x35 pcs)	Valero Weeks	4/10/2008	39 37.39998N	074 01.50000W
159	Dredge Rock	Rock	Army Corps of Engineers (Cell #17)	4/5/2009	39 37.84998N	074 00.81000W
160	Reef Balls	40 Reef Balls	N/A	12/16/2009	39 37.50000N	074 01.90002W
161	Reef Balls	40 Reef Balls	N/A	12/16/2009	39 37.60002N	074 01.99998W
162	Reef Balls	40 Reef Balls	N/A	12/16/2009	39 37.84998N	074 01.95000W
163	Reef Balls	35 Reef Balls	N/A	12/16/2009	39 37.20000N	074 02.29998W