

REEFS-02

COUNTY	DEPLOY DATE	REEF NAME	PRIMARY MATERIAL	LORAN1	LORAN2	LATITUDE	LONGITUDE
DADE	2/1/02	TACOMA	SHIP STEEL FREIGHTER 165'	N/A	N/A	2542.010	8005.067
DADE	7/13/01	MIGUANA	SHIP STEEL FREIGHTER 100'	N/A	N/A	2541.963	8004.962
DADE	7/13/01	ETOILE DE MER	SHIP STEEL FREIGHTER 80'	N/A	N/A	2541.970	8004.990
DADE	7/13/01	BRANDYWINE		N/A	N/A	2541.990	8004.952
DADE	5/30/01	MISS LUCY	SHIP STEEL TUGBOAT 40'	N/A	N/A	2541.333	8004.573
DADE	4/5/01	SPIRIT OF HEMINGWAY BOAT	SHIP STEEL SAILBOAT 68'	N/A	N/A	2542.572	8004.520
DADE	12/15/00	MARY STAR OF THE SEA	SHIP STEEL 138'	N/A	N/A	2542.548	8004.509
DADE	5/30/00	CAPTAIN HENRY	SHIP STEEL 90'	N/A	N/A	2543.624	8004.987
DADE	3/31/00	GIMROCK BARGES	BARGE STEEL 195'	N/A	N/A	2542.437	8004.870
DADE	2/28/00	PARAISO SHIP	SHIP STEEL 120'	N/A	N/A	2542.092	8005.238
DADE	12/31/99	TIMOTHY ALLEN REED REEF	BARGE STEEL 80'	N/A	N/A	2554.504	8005.428
DADE	7/30/99	CARMEN	SHIP STEEL TUGBOAT 45'	N/A	N/A	2554.533	8005.437
DADE	5/30/99	MODULES CONCRETE DERM	MODULES CONCRETE DERM (176)	N/A	N/A	2554.165	8005.393
DADE	4/30/99	LIMESTONE BOULDERS	ROCK LIMESTONE 5000 TONS	N/A	N/A	2554.134	8005.393
DADE	1/31/99	LARSEN BARGE	BARGE STEEL 60'	N/A	N/A	2548.702	8005.452
DADE	8/27/98	GIMROCK/ATLAS RECYCLING BARGE	BARGE STEEL 195'	14232.7	43115.5	2549.225	8005.065
DADE	8/26/98	HAV PARKER III BARGE	BARGE STEEL 120'	14220.1	43126.5	2541.820	8005.233
DADE	7/28/98	SCOTT MASON-CHAITE	SHIP STEEL 297'	14186.5	43157.7	2523.086	8007.098
DADE	6/30/98	SOUTH BEACH REEF	MODULES CONCRETE TETRAHEDRONS 260	14223.9	43129.8	2546.000	8007.700
DADE	6/16/98	AUGIE FERIGNNO SHIP	SHIP STEEL 273'	14222.0	43123.9	2542.482	8004.633
DADE	6/7/98	SOUTH BEACH REEF	MODULES CONCRETE TETRAHEDRONS 260	14223.9	43129.8	2546.000	8007.700
DADE	6/27/97	WATER TOWER REEF	STEEL WATER TOWER	14233.4	62135.5	2549.503	8004.832
DADE	6/25/97	SMZ BUOY REEF NW	ROCK LIMESTONE	14220.0	43127.3	2542.017	8005.518
DADE	6/25/97	SMZ BUOY REEF SW	ROCK LIMESTONE	14228.9	43128.3	2541.317	8005.517
DADE	6/6/97	BETEK AR PEN SHIP	SHIP STEEL 70'	14232.8	62137.0	2549.353	8005.113
DADE	2/28/97	ST HENRY EXPRESS	SHIP STEEL 120'	N/A	N/A	2549.321	8005.099
DADE	9/30/96	MITIGATION REEF (B)	ROCK LIMESTONE	14224.8	62144.9	2545.051	8005.760
DADE	7/31/96	MITIGATION REEF (A)	MODULES CONCRETE DERM (650)	14226.2	62144.9	2546.450	8006.500
DADE	1/1/96	MATTHEW LAWERANCE MEMORIAL REEF	SHIP STEEL 110'	14229.1	62137.0	2548.660	8005.390
DADE	6/28/95	ANCHORAGE ROCK SITE	ROCK LIMESTONE	14229.5	62136.6	2548.776	8005.355
DADE	5/1/95	WHITE COAST TUG	SHIP STEEL TUGBOAT 38'	14239.0	62129.4	2554.523	8005.406
DADE	4/25/95	TORTUGA SHIP	SHIP STEEL 165'	14589.5	61568.6	2549.254	8005.086
DADE	6/29/94	ANCHORAGE ROCK SITE 2	ROCK LIMESTONE	14229.3	62137.4	2548.731	8005.396
DADE	6/1/94	US ARMY TANKS	ARMY TANKS (2)	14229.3	62137.4	2548.680	8005.480
DADE	10/1/93	SPIRIT OF MIAMI AIRPLANE	AIRPLANE BOEING 727	14218.1	62144.6	2541.880	8005.220
DADE	3/30/93	SUNNY ISLES MODULES 2	MODULES CONCRETE DERM (40)	14241.1	62131.7	2554.472	8005.386
DADE	3/5/93	HAULOVER MODULES SITE	MODULES CONCRETE DERM (80)	14238.9	62129.4	2553.373	8004.616
DADE	7/1/92	JOHN MAYDAK MEMORIAL REEF	SHIP STEEL TUGBOAT 50'	14218.2	62144.7	2539.904	8004.217
DADE	12/31/91	JET FIGHTERS	AIRPLANES F-4 FIGHTERS (2)	14181.4	62181.7	2522.050	8007.616
DADE	12/31/91	CONCRETE PIPE	CONCRETE CULVERTS	14234.2	43124.6	2553.150	8009.033
DADE	12/31/91	BRICKELL AREA REEF	ROCK LIMESTONE	14216.7	43146.4	2544.916	8011.783
DADE	12/31/91	OLETA STATE PARK REEF	ROCK LIMESTONE	14237.7	43119.0	2554.433	8008.033
DADE	12/31/91	SAN SOUCI REEF	ROCK LIMESTONE	14234.5	43122.8	2552.866	8008.450
DADE	8/30/91	SUNNY ISLES MODULES	MODULES CONCRETE DERM (80)	14238.9	62129.4	2554.510	8005.380
DADE	8/1/91	BELZONA BARGE	BARGE STEEL 215'	14217.7	62164.1	2542.066	8005.350
DADE	7/30/91	RAYCHEL	SHIP STEEL FREIGHTER 164'	N/A	N/A	2549.212	8004.763
DADE	7/1/91	SUNNY ISLE PIPE	CONCRETE CULVERTS	14293.0	62129.4	2554.562	8005.397
DADE	6/26/91	HAULOVER CULVERTS	CONCRETE CULVERTS	14239.0	62129.4	2553.448	8004.636
DADE	6/25/91	BELZONA THREE	SHIP STEEL TUGBOAT 100'	14217.8	62145.1	2541.750	8005.240
DADE	6/7/91	CONCEPTION	SHIP STEEL 150'	14293.0	62129.4	2554.562	8005.397
DADE	2/21/91	BELZONA TWO	SHIP STEEL TUGBOAT 90'	14217.8	62145.1	2541.758	8005.260
DADE	11/8/90	C-ONE	SHIP STEEL TUGBOAT 120'	14239.0	62129.4	2554.523	8005.406
DADE	6/1/90	PATRICIA	SHIP STEEL TUGBOAT 65'	14229.5	62136.6	2548.277	8004.680

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DADE	5/30/90	BELZONA ONE	SHIP STEEL TUGBOAT 85'	14217.8	62144.9	2541.750	8005.220
DADE	5/15/90	STEEL STORAGE TANKS	CONCRETE CULVERTS	14228.9	62137.8	2547.542	8004.793
DADE	5/1/90	COTE REEF	CONCRETE RUBBLE	14228.9	62137.5	2546.503	8004.451
DADE	11/28/89	RIO MIAMI	SHIP STEEL TUGBOAT 105'	14218.4	62144.6	2542.166	8005.232
DADE	7/1/89	CONCRETE PIPE	CONCRETE CULVERTS	14237.7	62129.4	2552.474	8004.370
DADE	6/1/89	CONCRETE PIPE	CONCRETE CULVERTS	14238.6	62126.2	2551.542	8003.447
DADE	6/1/89	OSTWIND	SHIP STEEL 80'	14230.7	62132.2	2546.787	8003.410
DADE	6/1/89	MISS KARLLINE (KARLEEN)	SHIP STEEL 85'	14229.5	62136.6	2546.772	8004.334
DADE	3/1/89	BIG LOU	SHIP STEEL 36'	14217.9	62145.2	2539.782	8004.291
DADE	12/31/88	LEON'S BARGE	BARGE STEEL	14229.3	62136.9	2546.682	8004.372
DADE	10/1/88	HUGO'S APRIL FOOL	SHIP STEEL 115'	14181.7	62180.5	2519.975	8006.877
DADE	10/1/88	BERRY PATCH	SHIP STEEL 155'	14181.8	62180.4	2520.028	8006.867
DADE	5/10/88	TARPOON	SHIP STEEL 165'	14212.3	43133.8	2537.316	8005.460
DADE	4/26/88	RADIO TOWERS	STEEL RADIO TOWERS	14229.3	62137.1	2548.678	8005.385
DADE	12/31/87	LIMESTONE BOULDERS	ROCK LIMESTONE	14238.7	43120.7	2555.750	8009.000
DADE	12/1/87	BILLY'S BARGE	BARGE STEEL 100'	14228.9	62137.2	2546.442	8004.371
DADE	9/1/87	CONCRETE PIPE	CONCRETE CULVERTS	14228.9	62137.3	2546.462	8004.398
DADE	7/1/87	MIRACLES EXPRESS	SHIP STEEL 100'	14218.5	62145.0	2540.194	8004.358
DADE	6/18/87	SHERI-LYN	SHIP STEEL 235'	14218.5	62144.5	2540.090	8004.223
DADE	6/1/87	CONCRETE PIPE	CONCRETE CULVERTS	14229.3	62137.1	2546.723	8004.426
DADE	6/1/87	COQUINA	SHIP STEEL 55'	14228.8	62137.4	2546.557	8004.444
DADE	6/1/87	ESJOO	SHIP STEEL 70'	14229.3	62136.7	2546.641	8004.319
DADE	5/27/87	I BEAMS	CONCRETE BEAMS (I)	14229.3	62137.5	2547.781	8004.794
DADE	5/1/87	CONCRETE PIPE	CONCRETE CULVERTS	14237.6	62129.4	2551.423	8004.083
DADE	12/31/86	RICKENBACKER CSWY	CONCRETE RUBBLE	14217.6	43143.2	2544.750	8010.883
DADE	12/31/86	CONCRETE PIPE	CONCRETE CULVERTS	14229.3	62137.5	2548.820	8005.470
DADE	12/31/86	AFRICAN QUEEN	SHIP STEEL 57'	14229.3	62137.5	2546.804	8004.532
DADE	12/31/86	LADY FREE SCHOONER	SHIP STEEL SCHOONER 90'	14220.1	43125.7	2541.450	8004.730
DADE	12/16/86	CRUZ DEL SUR SHIP	SHIP STEEL 257'	14246.1	62121.0	2557.134	8003.908
DADE	7/1/86	BRIDGE	CONCRETE BRIDGE RUBBLE	14218.6	62143.8	2540.019	8004.056
DADE	5/30/86	MYSTIC ISLE	SHIP STEEL 103' FERRYBOAT	14219.4	62142.2	2541.276	8004.048
DADE	4/17/86	NARWAL	SHIP STEEL 137'	14239.7	62129.4	2554.640	8005.050
DADE	3/28/86	ST. ANNE D' AURAY	SHIP STEEL 110'	14209.6	62151.8	2535.869	8004.675
DADE	3/6/86	DOC DE MILLY	SHIP STEEL 287'	14181.7	62180.4	2520.946	8007.094
DADE	12/31/85	DUMFOUNDING BAY REEF (BAY)	ROCK LIMESTONE	14242.2	43114.5	2556.900	8007.766
DADE	12/17/85	ANDRO	SHIP STEEL 165' "ANDRO"	14237.7	62129.4	2553.643	8005.133
DADE	12/12/85	FIBERGLASS BOAT	SHIP FIBERGLASS 40'	14239.5	62124.7	2551.924	8003.239
DADE	12/2/85	WOOD BOAT	SHIP WOOD 30'	14240.5	62123.8	2552.500	8003.209
DADE	11/30/85	WOOD BOAT	SHIP WOOD 35'	14239.5	62124.7	2551.924	8003.239
DADE	11/26/85	BELCHER BARGE	BARGE STEEL 195'	14217.8	62142.2	2541.810	8005.280
DADE	10/28/85	JOHN C. KOPPIN MEMORIAL	BARGE STEEL 75'	14229.3	62137.5	2548.820	8005.470
DADE	10/21/85	ROSSMERRY	SHIP STEEL 195' "ROSSMERRY"	14239.6	62126.1	2554.253	8005.623
DADE	10/3/85	TENNECO TOWERS SHALLOW	OIL RIG STRUCTURE	14246.9	62122.3	2558.952	8005.100
DADE	10/3/85	TENNECO TOWERS DEEP	OIL RIG STRUCTURE	14247.2	62120.8	2558.890	8004.798
DADE	10/1/85	BARGE	BARGE STEEL 100'	14218.6	62144.4	2540.144	8004.216
DADE	6/28/85	SHAMROCK	SHIP STEEL 85'	14229.0	62137.4	2546.406	8004.403
DADE	2/1/85	SIR SCOTT	SHIP STEEL 267'	14201.2	62157.5	2529.716	8004.308
DADE	1/24/85	PROTEUS	SHIP STEEL 220'	14218.7	62144.3	2540.200	8004.210
DADE	12/31/84	MERCY HOSPITAL REEF (BAY)	CONCRETE RUBBLE	14214.4	43150.7	2544.283	8012.700
DADE	12/31/84	LANDS END ' AND THE "MARY ANN I"	SHIP STEEL	14229.0	62137.4	2546.557	8004.444
DADE	7/5/84	ULTRA FREEZE	SHIP STEEL 195'	14211.1	62150.0	2537.742	8005.227
DADE	3/29/84	JULIA TUTTLE (BAY)	CONCRETE PILINGS (275)	14225.4	43135.0	2548.833	8010.200
DADE	12/31/83	MOBY TOTE	SHIP WOOD SHRIMPER 75'	14210.2	62151.1	2537.400	8004.900
DADE	11/4/83	TURBINE STACKS	STEEL TANKS (83)	14199.9	62159.1	2529.076	8004.491

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DADE	12/6/83	TURBINE STACKS	STEEL STACKS	14199.9	62159.2	2529.097	8004.517
DADE	11/4/83	EXHAUST STACKS	STEEL TURBINE EXHAUST STACKS (40)	14200.2	62158.7	2529.216	8004.439
DADE	10/4/83	PIONEER ONE	SHIP STEEL 195'	14205.2	62153.6	2531.919	8004.034
DADE	10/1/83	MIXING DRUMS	STEEL MIXING DRUMS (20)	14218.4	62144.6	2540.035	8004.231
DADE	7/7/83	JULIA TUTTLE (BAY)	STEEL TANKS (21)	14225.4	43135.0	2548.833	8010.200
DADE	2/5/83	SOUTH SEAS	SHIP STEEL 175'	14218.2	62144.7	2539.904	8004.217
DADE	1/7/83	BLUE FIRE	SHIP STEEL 175'	14204.6	62155.5	2533.976	8005.438
DADE	1/1/83	CHEVRON STORAGE TANKS	STEEL STORAGE TANKS (50)	14218.4	62144.6	2540.035	8004.231
DADE	12/31/82	JULIA TUTTLE REEF (BAY)	CONCRETE RUBBLE	14225.4	43135.0	2548.833	8010.200
DADE	7/27/82	STAR TREK	SHIP STEEL 200'	14219.0	62142.2	2542.002	8004.653
DADE	6/26/82	ARIDA	SHIP STEEL 165'	14219.7	62143.7	2540.831	8004.249
DADE	6/16/82	LAKELAND	SHIP STEEL 200'	14218.6	62143.8	2540.019	8004.056
DADE	5/1/82	HOUSE BOAT	SHIP STEEL HOUSEBOAT 40'	14218.6	62144.4	2540.144	8004.216
DADE	12/22/81	ORION	SHIP STEEL 118'	14217.4	62145.0	2541.460	8005.180
DADE	6/30/81	HOPPER BARGE	BARGE STEEL 150'	14210.3	62149.9	2537.066	8004.900
DADE	12/31/80	SAN RAPHAEL	SHIP STEEL 200'	14233.2	43110.5	2549.812	8004.084
DADE	12/31/80	WALKE Q	SHIP STEEL 200'	14233.1	43110.3	2549.566	8004.900
DADE	10/1/80	RAILROAD BARGE	BARGE STEEL 100'	14206.9	62152.8	2533.042	8004.153
DADE	12/31/79	79 CULVERTS (new 4/17/99)	CONCRETE CULVERTS	14224.3	43124.5	2544.700	8005.700
DADE	12/31/79	PELICAN HARBOR REEF (BAY)	CONCRETE CULVERTS	14228.4	43132.0	2550.450	8010.000
DADE	12/31/78	PONTOON DRY DOCKS	STEEL DRYDOCK	14231.5	43111.4	2546.685	8002.646
DADE	11/1/76	SANTA RITA	SHIP STEEL 200'	14188.9	62170.7	2523.251	8005.540
DADE	10/1/76	DEEP FREEZE	SHIP STEEL 210'	14238.0	62134.4	2549.303	8004.952
DADE	5/14/76	O.L. BODENHAMER	SHIP STEEL 450'	14239.4	43104.5	2551.381	8002.594
DADE	10/1/75	BELCHER BARGE	BARGE STEEL 85'	14187.5	62174.4	2523.018	8006.292
DADE	4/1/75	ALMIRANTE	SHIP STEEL 200'	14187.5	62137.8	2524.980	8007.005
DADE	12/1/74	BISCAYNE	SHIP STEEL 120'	14217.7	62145.0	2542.263	8005.302
DADE	7/1/73	WEST END"	SHIP STEEL 110'	14232.4	43111.3	2547.454	8002.947
DADE	6/1/73	FIRE BOAT	SHIP STEEL 110'	14232.8	43109.3	2547.123	8002.196
DADE	12/1/71	HOPPER BARGE	BARGE STEEL 175'	14229.5	43113.5	2545.622	8002.827
DADE	6/1/71	MINE SWEEPER	SHIP WOOD 177' MINE SWEEPER	14233.7	43110.7	2548.405	8003.174
DADE	5/11/71	PIMELIOUS"	SHIP STEEL 120' FREIGHTER	14232.3	43112.4	2549.301	8004.948
DADE	2/12/71	LOTUS	SHIP STEEL 110' FREIGHTER	14233.0	43110.1	2550.957	8005.800
DADE	3/1/70	DREDGE PIPE	STEEL PIPES	14231.5	43112.1	2546.925	8002.962
DADE	10/16/69	LANDING CRAFT "LCI"	SHIP STEEL LANDING CRAFT 150'	14231.7	43112.0	2547.069	8002.993
DADE	12/31/47	CRANE BOOM (W)	STEEL CRANE	14236.1	62133.0	2551.010	8004.724
DADE	12/31/26	HALF MOON WRECK (W)	SHIP STEEL	14217.3	62156.2	2543.500	8008.050

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DESCRIPTION	DEPTH	RELIEF	GPS
STEEL FREIGHTER WITH CONCRETE PIPES AND BENCHS INSIDE(CUSTOMS SEIZURE)	120	35	DGPS
100 FT FREIGHTER SIEZED BY US CUSTOMS, ONE OF THREE SUNK THIS DAY	138		DGPS
80 FT FREIGHTER SIEZED BY US CUSTOMS, ONE OF THREE SUNK THIS DAY	131		DGPS
135 FT FREIGHTER SIEZED BY US CUSTOMS, ONE OF THREE SUNK THIS DAY	145		DGPS
40 FT STEEL TUGBOAT PLACED BY DERM	224	18	DGPS
STEEL SAILBOAT WITHOUT MAST BY DERM	244	15	DGPS
138 FEET SHIP, SUNK AND SALVAGED, TWO PIECES PUT IN DEER WATER,ALSO .345/705	210		GPS
90 FT STEEL SHIP PLACED BY DERM	370	20	GPS
195 FOOT LONG BARGE WITH SCRAP STEEL FROM ANOTHER BARGE INSIDE	165		GPS
115 FEET STEEL FREIGHTER SUNK BY DERM	76	22	GPS
80 FEET BARGE SUNK BY DERM	65	10	GPS
45 FT STEEL HULLED TUGBOAT PLACED BY DERM	65	20	GPS
176 DERM CONCRETE MODULES	68	5	GPS
5,000 TONS OF LIMESTOEN BOULDERS PLACED BY DERM	68	10	GPS
60 FT STEEL DECK BARGE PLACED BY DERM	45	7	GPS
195LX35WX19H FOOT STEEL BARGE, CALLED "GIMROCK/ATLAS RECYCLING BARGE"	112	19	DGPS
120LX40WX9H FEET DECK BARGE, CALLED HAV PARKER III BARGE	70	9	DGPS
297 FOOT SHIP THE "SCOTT MASON-CHAITE", FORMALLY THE OCEAN FREEZE	240	90	DGPS
6 SETS, 4 TETRAHEDRONS, 2 ROCK, COMBINED WITH OFMAS-048	15	8	GPS
FORMALLY THE "REX BEAR", 3.69 MILES FORM "M" BUOY	226	80	DGPS
6 SETS, 4 TETRAHEDRONS, 2 ROCK, COMBINED WITH OFMAS-084	15	8	GPS
65 FEET TALL WATER TOWER ON STEEL BARGE, FELL OFF DURING DEPLOYMENT	170	65	GPS
540 TONS OF 3 TO 6 FOOT BOULDERS & 10 DERM MODULES 1RST OF 2 DROPS	38	6	DGPS
540 TONS OF 3 TO 6 FOOT BOULDERS & 10 DERM MODULES,2ND OF 2 DROPS	38	6	DGPS
70 FT STEEL SHIP, DIVE BOAT, NON GRANT	110	15	GPS
120 FT STEEL FREIGHTER PLACED BY RJ DIVING	113	20	UK
S.MITIGATION SITE (B), 120,000 TONS OF LIMESTONE, 4 CORRIDORS	47	15	GPS
N.SITE (A) 650 DERM MODULES, 3 PIPES SURROUNDED BY SMALL LIMESTONE	31	5	GPS
110' STEEL SHIP "MATTHEW LAWERANCE MEMORIAL REEF"	50	15	GPS
3 TO 5 FT. DIAMETER ROCK, DROPPED BY LARGE HOPPER BARGE	52	15	GPS
38' STEEL TUG "WHITE COAST"	68	10	GPS
"MV TORTUGA", 165 FEET LONG STEEL SHIP	110	45	GPS
400 TONS OF LARGE LIMESTONE BOULDERS-CRESCENT SHAPED 60' X 125'	47	11	GPS
TWO M-60 US ARMY TANKS	48	10	GPS
727 JET "SPIRIT OF MIAMI"	82	12	GPS
40 MOSTKOFF MODULES & 1450 TONS OF LIMESTONE (ANCHORAGE SITE)	67	5	GPS
MODULES MADE OF CONCRETE PIPE SURROUNDED WITH NATURAL LIMESTONE.	68		LORAN
250' AND 75' STEEL TUGS "JOHN MAYDAK MEMORIAL REEF"	66	10	LORAN
TWO F-4 JET FUSELAGES	80	9	LORAN
CONCRETE PIPE AND RUBBLE	7		LORAN
3370 TONS OF LIMESTONE ROCK IN BAY OFF BRICKELL AVENUE	12	6	LORAN
2900 TONS OF LIMESTONE BOULDERS	8	2	LORAN
3611 TONS LIMESTONE BOULDERS	25	10	LORAN
80 MODULES OF THREE TYPES M2, RR AND D (ON SITE MITIGATION)	64	5	GPS
215' STEEL BARGE "BELZONA BARGE"	40	10	LORAN
164 SHIP RAYCHEL, SALVAGED FROM ANOTHER AREA, THREE PIECES	185	20	GPS
320 TONS OF CONCRETE PIPE	68	12	GPS
320 TONS OF CONCRETE CULVERTS	68		LORAN
100' STEEL TUG "BELZONA THREE"	85	15	GPS
150' STEEL FREIGHTER "CONCEPTION"	71	20	GPS
90' STEEL TUG "BELZONA TWO"	60	15	GPS
120 NAVY STEEL TUGBOAT "C-ONE"	68	33	GPS
65' STEEL TUG "PATRICIA"	53	15	GPS

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85' STEEL TUG "BELZONA ONE"	68	20	GPS
236 TONS OF CONCRETE PIPE AND 30 STEEL TANKS WITH HOLES.	45		LORAN
COTE REEF, CONCRETE MODULES, TANKS, CONCRETE	45	16	LORAN
105' STEEL TUG "RIO MIAMI"	67	30	GPS
660 TONS OF CONCRETE CULVERTS.	68	8	LORAN
50 TONS CONCRETE PIPE	338	4	LORAN
80' STEEL SHIP "OSTWIND"	275	14	LORAN
85' STEEL SHIP "MISS KARLINE"	51	15	LORAN
36' STEEL SHIP "BIG LOU"	55	7	LORAN
100 FOOT BARGE CALLED "LEON'S BARGE" (IN DELOACH 1997)	50	12	LORAN
115' STEEL SHIP "HUGO'S APRIL FOOL"	145	20	LORAN
155' STEEL SHIP "BERRY PATCH"	150	24	LORAN
165' STEEL SHIP "TARPOON"	65	5	GPS
19 20' LONG RADIO TOWER SECTIONS FABRICATED INTO PYRAMID CONFIGURATION	51		LORAN
382 TONS LIMESTONE BOULDERS, 16' X 32' FEET AREA	10	4	LORAN
100' STEEL BARGE "BILLY'S BARGE"	48	10	LORAN
360 TONS OF CONCRETE PIPE	51	8	LORAN
100 FOOT STEEL SHIP "MIRACLES EXPRESS"	55	8	LORAN
235' STEEL SHIP "SHERI-LYN"	100	15	LORAN
400 TONS OF CONCRETE PIPE	51	8	LORAN
55' STEEL SHIP "COQUINA"	44	5	LORAN
70' STEEL SHIP "ESJOO"	51	15	LORAN
6 I BEAMS GIRDERS-EACH 90' LONG-57' FERRO-CEMENT HULL.	51		LORAN
360 TONS OF CONCRETE PIPE	120	8	LORAN
CONCRETE PILES AND LIMESTONE BOULDERS IN BAY OFF CAUSEWAY	10		LORAN
60 TONS OF CONCRETE PIPE	45	6	GPS
57 FOOT STEEL HULL VESSEL THE "AFRICAN QUEEN"	44	5	LORAN
90 FOOT SAILING SCHOONER THE "LADY FREE"	60	5	LORAN
257' STEEL FREIGHTER "CRUZ DEL SUR."	240	95	LORAN
500 TONS CONCRETE/BRIDGE	135	15	LORAN
103' STEEL FERRY THE "MYSTIC ISLE"	185	35	LORAN
137' STEEL SHIP "NARWAL" , 6TH OF 6 SHIPS THIS GRANT	115	18	GPS
110' STEEL FREIGHTER "ST. ANNE D' AURAY."	68	28	LORAN
287' STEEL FREIGHTER "DOC DE MILLY."	140	70	LORAN
2889 TONS OF LIMESTONE, TANKS, DRUMS, 4 VESSELS	14		LORAN
165' STEEL SHIP "ANDRO", 5TH OF 6 SHIPS THIS GRANT	103	25	GPS
40 FOOT FIBERGLASS BOAT, 4TH OF 6 SHIPS THIS GRANT			LORAN
30 FOOT WOOD BOAT, 3RD OF 6 SHIPS THIS GRANT			LORAN
35 WOOD BOAT, NO NAME, 2ND OF 6 SHIPS THIS GRANT			LORAN
195' STEEL BARGE "BELCHER BARGE"	58	10	GPS
75' STEEL BARGE "JOHN C. KOPPIN MEMORIAL"	45	7	GPS
195' STEEL SHIP "ROSSMERRY", FIRST OF 6 SHIPS THIS GRANT	240	20	GPS
3 PLATFORM STRUCTURES	110	40	DGPS
2 JACKET STRUCTURES	190	75	GPS
100' STEEL BARGE	100	8	LORAN
120' STEEL SHIP "SHAMROCK"	44	15	LORAN
267' STEEL SHIP "SIR SCOTT"	220	65	LORAN
220' STEEL SHIP "PROTEUS"	72	18	LORAN
CONCRETE RUBBLE, BICYCLE RACKS, VESSELS, CONCRETE I BEAMS	10	4	LORAN
2 VESSELS THE "LANDS END ' AND THE "MARY ANN I"	46	15	LORAN
195' STEEL SHIP "ULTRA FREEZE"	120	45	GPS
275 CONCRETE PILINGS, EACH 1 TO 4 TONS (AVERAGE 2.5 TONS)	28		GPS
75 FOOT WOODEN SHRIMP BOAT THE "MOBY ONE"	97	10	LORAN
83 STEEL TANKS , 8X13X21	190		LORAN

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43 FP&L SMOKE STACKS	190	20	LORAN
40 STEEL EXHAUST STACKS 8 X 13 X 21, 2ND OF TWO LOADS, NORTH	190	20	LORAN
195' STEEL SHIP "PIONEER ONE"	215	30	LORAN
20 STEEL CONCRETE MIXING DRUMS	84	8	LORAN
21 20 FT. BY 40 FT. STEEL TANKS	28		GPS
175' STEEL SHIP "SOUTH SEAS"	73	15	LORAN
175' STEEL SHIP BLUE FIRE"	110	20	GPS
50 STEEL CHEVRON STORAGE TANKS	84	8	LORAN
2540 TONS CONCRETE, 133 AUTOS, 12 VESSELS, 27 STORAGE TANKS	28	11	LORAN
200' STEEL SHIP "STAR TREK"	210	32	GPS
165' STEEL SHIP ""	88	12	LORAN
200' STEEL SHIP "LAKELAND"	135	25	LORAN
40' STEEL HOUSE BOAT	95		LORAN
118' STEEL TUG "ORION"	88	15	GPS
150 FOOT STEEL HOPPER BARGE (IN AUERBACH 1991 AS 2536.50/8004.59)	163	12	LORAN
200 FOOT STEEL SHIP "SAN RAPHAEL"	282		LORAN
200 FEET STEEL FREIGHTER "WALKE Q"	282		LORAN
100' STEEL BARGE "RAILROAD"	163	11	LORAN
ABOUT 8 VERY LARGE DIAMETER CULVERTS STACKED TOGETHER	45	24	LORAN
CONCRETE CULVERTS	7	3	LORAN
STEEL PONTOON DRY DOCKS	330		LORAN
200' STEEL SHIP "SANTA RITA"	245	25	LORAN
210' STEEL SHIP "DEEP FREEZE"	135	30	GPS
450' STEEL LIBERTY SHIP, "O.L. BODENHAMER"	372	20	GPS
85' STEEL BARGE "BELCHER BARGE"	120	10	LORAN
200' STEEL SHIP "ALMIRANTE"	125	20	LORAN
120' STEEL SHIP "BISCAYNE"	55	15	GPS
110' STEEL SHIP "WEST END"	228		LORAN
110 FOOT STEEL SHIP "FIRE BOAT"	222	12	LORAN
175' STEEL BARGE "HOPPER BARGE"	234		LORAN
177' WOOD NAVAL "MINE SWEEPER"	180		LORAN
120' STEEL SHIP "PIMELIOUS"	135	15	GPS
110' STEEL SHIP "LOTUS"	218	15	GPS
STEEL DREDGE PIPE	204	3	LORAN
150' STEEL LANDING CRAFT "LCI"	202	5	LORAN
100 FOOT STEEL CRANE BOOM (ALSO 14238.1/62129.5)	80	12	LORAN
STEEL SHIP RAN AGROUND AT BEAR CUT (IN BERG 1991)	16	3	LORAN