

REEFS-02

COUNTY	DEPLOY DATE	REEF NAME	PRIMARY MATERIAL	LORAN1	LORAN2	LATITUDE	LONGITUDE
BAY	6/28/01	UNNAMED	CONCRETE PRECAST STRUCTURES (117)	14118.2	46839.9	2953.692	8531.281
BAY	6/26/01	UNNAMED	CONCRETE PRECAST STRUCTURES (112)	14118.2	46839.9	2953.692	8531.281
BAY	6/19/01	MBARA BARGE	BARGE STEEL 195'	14106.5	46840.5	2953.195	8532.850
BAY	6/14/01	CAR BODY SITE	MODULES CONCRETE REEFBALLS (98)	14116.4	46842.9	2953.878	8531.791
BAY	7/9/00	ACCOKEEK	NAVY TUGBOAT 143'	13988.7	46935.0	2958.475	8551.915
BAY	6/14/00	BELL SHOAL	MODULES CONCRETE REEFBALLS (36)	14140.7	46837.7	2954.486	8528.461
BAY	6/14/00	BELL SHOAL	MODULES CONCRETE REEFBALLS (37)	14141.8	46847.8	2955.354	8529.094
BAY	5/30/00	ARIZONA CHEMICAL	STEEL HEAT EXCHANGER	14112.5	46839.2	2953.355	8532.004
BAY	12/19/99	CAR BODY SITE	CONCRETE CULVERTS	14108.3	46845.6	2953.777	8532.815
BAY	12/19/99	CAR BODY SITE	CONCRETE CULVERTS (30)	14105.3	46842.1	2953.336	8532.961
BAY	12/10/99	BELL SHOAL	CONCRETE CULVERTS (40)	14142.1	46844.8	2955.154	8528.809
BAY	12/10/99	UNNAMED	CONCRETE PRECAST STRUCTURES	14145.2	46835.2	2954.474	8527.839
BAY	12/2/99	CENTURY/COBIA BARGE	BARGE STEEL 105'	14006.7	46929.5	2958.415	8549.592
BAY	10/19/99	DAN BARGE	BARGE STEEL 100'	14079.3	46971.9	3004.830	8543.853
BAY	6/3/99	INSHORE SITE #1	MODULES CONCRETE FISH HAVENS(12)	14170.4	46827.4	2954.953	8524.373
BAY	6/3/99	CAR BODY SITE	MODULES CONCRETE FISH HAVENS(12)	14116.9	46848.9	2954.401	8532.170
BAY	6/3/99	CAR BODY SITE	MODULES CONCRETE FISH HAVENS(16)	14111.9	46842.9	2953.654	8532.391
BAY	6/3/99	INSHORE SITE #1	MODULES CONCRETE FISH HAVENS(21)	14170.4	46828.4	2955.036	8524.437
BAY	6/3/99	CAR BODY SITE	MODULES CONCRETE FISH HAVENS(21)	14108.9	46842.0	2953.445	8532.689
BAY	6/3/99	INSHORE SITE #1	MODULES CONCRETE FISH HAVENS(22)	14170.4	46829.4	2955.121	8524.503
BAY	6/3/99	CAR BODY SITE	MODULES CONCRETE FISH HAVENS(22)	14117.1	46840.2	2953.633	8531.599
BAY	6/3/99	INSHORE SITE #1	MODULES CONCRETE FISH HAVENS(8)	14170.4	46826.4	2954.869	8524.309
BAY	6/3/99	CAR BODY SITE	MODULES CONCRETE FISH HAVENS(8)	14119.4	46852.4	2954.819	8532.091
BAY	10/28/97	BAXTER MEMORIAL REEF	MODULES CONCRETE REEFBALLS	14115.4	46854.0	2954.824	8532.551
BAY	10/28/97	BILLIE & JACK SMITH REEF	MODULES CONCRETE REEFBALLS	14141.0	46841.0	2954.777	8528.685
BAY	10/28/97	CAPTAIN MIKE NEAL'S REEF 31	MODULES CONCRETE REEFBALLS	14124.0	46840.0	2953.942	8530.657
BAY	10/28/97	TRIGGERFISH REEF	MODULES CONCRETE REEFBALLS	14111.0	46847.0	2954.012	8532.639
BAY	10/28/97	BAXTER MEMORIAL REEF #2	MODULES CONCRETE REEFBALLS	14116.0	46854.5	2954.894	8532.511
BAY	10/28/97	CAPTAIN MIKE NEAL'S REEF#2	MODULES CONCRETE REEFBALLS	14123.6	46839.9	2953.916	8530.698
BAY	10/28/97	BLACKFIN REEF	MODULES CONCRETE REEFBALLS (10)	14105.0	46839.7	2953.105	8532.098
BAY	10/28/97	CAPTAIN TOMS REEF	MODULES CONCRETE REEFBALLS (10)	14145.0	46831.0	2954.096	8527.569
BAY	10/28/97	HAMMERHEAD REEF	MODULES CONCRETE REEFBALLS (10)	14115.7	46836.9	2953.309	8531.453
BAY	10/28/97	MEXICO BEACH - BLUEFISH	MODULES CONCRETE REEFBALLS (10)	14113.3	46840.7	2953.545	8531.975
BAY	10/28/97	MEXICO BEACH - BONITA	MODULES CONCRETE REEFBALLS (10)	14116.3	46846.4	2954.181	8531.973
BAY	10/28/97	MEXICO BEACH - FLOUNDER	MODULES CONCRETE REEFBALLS (10)	14115.8	46845.2	2954.053	8531.958
BAY	10/28/97	MEXICO BEACH - REDFISH	MODULES CONCRETE REEFBALLS (10)	14111.5	46837.3	2953.158	8531.994
BAY	10/28/97	MEXICO BEACH - SNAPPER	MODULES CONCRETE REEFBALLS (10)	14112.1	46838.5	2953.298	8531.981
BAY	10/28/97	MEXICO BEACH - SPANISH	MODULES CONCRETE REEFBALLS (10)	14112.7	46839.6	2953.422	8531.978
BAY	10/28/97	RED DOVE REEF	MODULES CONCRETE REEFBALLS (10)	14107.1	46842.9	2953.481	8532.847
BAY	10/28/97	MEXICO BEACH - KINGFISH	MODULES CONCRETE REEFBALLS (3)	14111.4	46847.3	2954.056	8532.610
BAY	10/28/97	INSHORE MEXICO BCH - AMBERJACK	MODULES CONCRETE REEFBALLS (5)	14167.4	46822.3	2954.418	8524.293
BAY	10/28/97	INSHORE MEXICO BCH - COBIA	MODULES CONCRETE REEFBALLS (5)	14167.1	46822.1	2954.387	8524.317
BAY	10/28/97	INSHORE MEXICO BCH - GROUPER	MODULES CONCRETE REEFBALLS (5)	14167.6	46821.9	2954.394	8524.243
BAY	10/28/97	MEXICO BEACH - MAKO SHARK	MODULES CONCRETE REEFBALLS (5)	14115.6	46854.4	2954.868	8532.553
BAY	10/28/97	MBARA	STEEL COUNTERS (14)	14141.0	46859.0	2956.348	8529.821
BAY	5/22/96	SHERMAN X TUG BOAT	SHIP STEEL TUG 80'	14061.2	46879.3	2955.066	8540.466
BAY	9/25/95	F-106 AIRPLANES	AIRPLANES F-106 (3)	13995.2	46946.0	3000.770	8558.118
BAY	8/18/95	HOVERCRAFT-Licat	SHIP STEEL 100' HOVERCRAFT	14037.9	46975.2	3004.249	8548.725
BAY	12/20/94	REEF EX CENTER SITE	ARMY TANKS M-60	13994.4	46945.5	2959.673	8551.946
BAY	12/20/94	REEF EX CENTER SITE	ARMY TANKS M-60	13994.2	46945.0	2959.614	8551.940
BAY	12/20/94	REEF EX CENTER SITE	ARMY TANKS M-60	13994.3	46945.1	2959.627	8551.935
BAY	12/20/94	REEF EX CENTER SITE	ARMY TANKS M-60	13994.5	46945.6	2959.687	8551.940
BAY	12/20/94	REEF EX CENTER SITE	ARMY TANKS M-60	13994.6	46945.3	2959.657	8551.913

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BAY	12/20/94	REEF EX EAST SITE	ARMY TANKS M-60	14000.0	46940.1	2959.241	8551.023
BAY	12/20/94	REEF EX EAST SITE	ARMY TANKS M-60	13999.6	46940.1	2959.231	8551.067
BAY	12/20/94	REEF EX EAST SITE	ARMY TANKS M-60	13999.6	46940.2	2959.241	8551.073
BAY	12/20/94	REEF EX WEST SITE	ARMY TANKS M-60	13989.9	46950.5	3000.099	8552.721
BAY	12/20/94	REEF EX WEST SITE	ARMY TANKS M-60	13990.2	46950.6	3000.118	8552.694
BAY	12/20/94	REEF EX WEST SITE	ARMY TANKS M-60	13990.1	46950.4	3000.093	8552.694
BAY	12/20/94	REEF EX WEST SITE	ARMY TANKS M-60	13990.6	46950.6	3000.128	8552.650
BAY	12/20/94	REEF EX WEST SITE	ARMY TANKS M-60	13990.4	46950.4	3000.101	8552.660
BAY	11/29/93	BJ PUTNAM REEF	SHIP STEEL 174'	13990.2	46909.7	2955.812	8550.093
BAY	7/16/93	THE BLACK BART	SHIP STEEL 180'	14030.0	46972.6	3003.622	8549.444
BAY	5/13/93	HIGHWAY 79 BRIDGE	BRIDGE RUBBLE	14029.7	46972.3	3003.567	8549.388
BAY	5/10/93	HIGHWAY 79 BRIDGE	BRIDGE RUBBLE	14031.0	46973.4	3003.718	8549.306
BAY	5/31/91	331 BRIDGE	BRIDGE SLABS CONCRETE	14052.4	46992.5	3006.197	8548.141
BAY	5/30/91	MIDWAY SITE - 331 BRIDGE	BRIDGE SLABS CONCRETE	14072.3	46951.5	3002.462	8543.563
BAY	5/28/91	MIDWAY SITE - 331 BRIDGE	BRIDGE SLABS CONCRETE	14072.3	46951.5	3002.462	8543.563
BAY	5/24/91	WET AND WILD SITE - 331	BRIDGE SLABS CONCRETE	14080.2	46977.8	3005.373	8544.202
BAY	5/21/91	BEACH BARGE SITE - 331 BRIDGE	BRIDGE SLABS CONCRETE	14067.4	47018.4	3009.348	8547.943
BAY	5/17/91	SMITH BARGE SITE - 331 BRIDGE	BRIDGE SLABS CONCRETE	14066.9	46976.1	3004.836	8545.594
BAY	5/7/91	MIDWAY SITE - 331 BRIDGE	BRIDGE SLABS CONCRETE	14074.5	46950.0	3002.376	8543.226
BAY	5/3/91	MIDWAY SITE - 331 BRIDGE	BRIDGE SLABS CONCRETE	14074.5	46950.0	3002.376	8543.226
BAY	5/2/91	WET AND WILD SITE - 331	BRIDGE SLABS CONCRETE	14080.2	46977.8	3005.373	8544.202
BAY	4/29/91	WARSAW SITE - 331 BRIDGE	BRIDGE SLABS CONCRETE	14033.8	46972.4	3003.580	8549.072
BAY	4/23/91	MOORING BUOY SITE - 331	BRIDGE SLABS CONCRETE	14084.6	46972.4	3004.941	8543.394
BAY	12/31/90	B & B REEF	BARGE STEEL	14087.3	46970.7	3004.954	8542.868
BAY	2/28/90	CHIPPEWA	SHIP STEEL TUG 205'	14012.3	46921.2	2957.591	8548.583
BAY	12/31/88	FOUNTAINBLEAU BOXCARS	BOXCARS	14019.8	47028.2	3009.000	8553.000
BAY	12/31/88	MIDWAY SITE BOXCARS	BOXCARS	14072.4	46949.6	3002.376	8543.349
BAY	12/31/88	STAGE 1 EAST -BOXCARS	BOXCARS	14011.5	46925.5	2958.017	8548.917
BAY	12/31/88	WARSAW SITE	CONCRETE RUBBLE	14036.8	46977.2	3004.000	8548.116
BAY	5/14/88	LOSS PONTOON SITE - HATH	BRIDGE SLABS CONCRETE	14085.4	46974.0	3005.127	8543.397
BAY	5/13/88	STAGE I EAST- HATHAWAY	BRIDGE SLABS CONCRETE	14002.1	46910.2	2956.146	8549.109
BAY	5/11/88	HATHAWAY-RUBBLE	BRIDGE SLABS	14025.2	47030.3	3009.790	8553.214
BAY	5/11/88	HATHAWAY RUBBLE	BRIDGE SLABS CONCRETE	14031.8	46977.0	3004.023	8549.552
BAY	5/10/88	HATHAWAY SPAN #14 WARSAW SITE	BRIDGE SPANS STEEL	14037.2	46977.4	3004.290	8548.870
BAY	5/9/88	HATHAWAY SPAN #12 -MIDWAY SITE	BRIDGE SPANS STEEL	14074.5	46946.5	3002.081	8543.893
BAY	5/9/88	HATHAWAY SPAN #13 -STAGE 1 EAST	BRIDGE SPANS STEEL	13995.2	46923.3	2957.322	8550.620
BAY	5/7/88	HATHAWAY SPAN #10 -STAGE 1 WEST	BRIDGE SPANS STEEL	13952.7	46969.6	3001.343	8557.849
BAY	5/7/88	HATHAWAY SPAN #9 -STAGE 1 WEST	BRIDGE SPANS STEEL	13955.4	46961.0	3000.427	8557.094
BAY	5/6/88	HATHAWAY SPAN #7 -STAGE 1 WEST	BRIDGE SPANS STEEL	13949.8	46950.0	2959.056	8557.119
BAY	5/6/88	HATHAWAY SPAN #8 -STAGE 1 WEST	BRIDGE SPANS STEEL	13953.8	46955.8	2959.803	8556.991
BAY	5/4/88	HATHAWAY SPAN #5 -FONTAINBLEAU	BRIDGE SPANS STEEL	14019.3	47031.1	3009.768	8553.897
BAY	5/4/88	HATHAWAY SPAN #6 -FONTAINBLEAU	BRIDGE SPANS STEEL	14020.1	47022.8	3008.832	8553.362
BAY	5/2/88	HATHAWAY SPAN #4 - STAGE 1 EAST	BRIDGE SPANS STEEL	13997.9	46915.8	2956.608	8549.897
BAY	5/2/88	HATHAWAY SPAN #3 - STAGE 1 EAST	BRIDGE SPANS STEEL	14002.4	46914.3	2956.582	8549.306
BAY	4/30/88	HATHAWAY SPAN #2 -MIDWAY SITE	BRIDGE SPANS STEEL	14068.8	46948.9	3002.212	8543.671
BAY	4/29/88	HATHAWAY SPAN #1 - MIDWAY SITE	BRIDGE SPANS STEEL	14070.7	46953.2	3002.670	8543.727
BAY	12/31/87	RAFFIELD'S REEF	SHIP FIBERGLASS	14000.0	46900.0	2955.024	8548.768
BAY	12/31/87	GREY GHOST - BLOUNT	SHIP FIBERGLASS	13890.0	46990.0	3002.492	8605.694
BAY	12/31/87	USS STRENGTH	SHIP STEEL 184'	14076.5	46944.3	3001.863	8542.666
BAY	12/31/87	GREY GHOST - ARCHER	TIRES	13891.1	46991.7	3002.810	8605.530
BAY	12/31/87	T SQUARE REEF	TIRES	13875.0	46770.3	2937.083	8555.083
BAY	11/8/83	MIDWAY SITE - TIRES	TIRES	14072.4	46949.5	3002.282	8543.407
BAY	11/8/83	MIDWAY SITE - TIRES	TIRES	14072.4	46949.5	3002.687	8543.192
BAY	10/26/83	MIDWAY SITE	TIRES	14072.6	46949.6	3002.298	8543.390

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BAY	10/6/83	MIDWAY SITE - TIRES	TIRES	14072.6	46949.6	3002.703	8543.175
BAY	9/26/83	MIDWAY SITE - TIRES	TIRES	14072.6	46949.6	3002.703	8543.175
BAY	8/30/83	MIDWAY SITE - TIRES	TIRES	14072.6	46949.6	3002.703	8543.175
BAY	8/18/83	MIDWAY SITE - TIRES	TIRES	14072.6	46949.6	3002.703	8543.175
BAY	8/3/83	WARSAW SITE - TIRES	TIRES	14036.8	46977.2	3004.596	8548.767
BAY	7/13/83	WARSAW SITE - TIRES	TIRES	14036.8	46977.2	3004.596	8548.767
BAY	4/28/83	WARSAW - TIRES	TIRES	14036.8	46977.2	3004.596	8548.767
BAY	4/21/83	WARSAW REEF	TIRES	14036.8	46977.2	3004.188	8548.981
BAY	4/21/82	LOSS PONTOON	CONCRETE CULVERTS	14078.5	46933.8	3000.891	8541.477
BAY	4/14/82	PCMI BARGE 2	TIRES	14043.8	47001.6	3006.995	8549.574
BAY	9/29/81	JAPAN REFERENCE REEF2	CONCRETE CULVERTS	14039.3	46956.1	3002.018	8547.509
BAY	9/22/81	JAPAN REFERENCE REEF1	CONCRETE CULVERTS	14039.3	46956.1	3002.018	8547.509
BAY	9/1/81	MEXICO BEACH SITE #8	TIRES	14116.6	46845.5	2954.001	8532.010
BAY	8/28/81	JAPAN FRP TUBE REEF	MODULES FIBERGLASS	14041.4	46958.6	3002.390	8547.379
BAY	8/28/81	JAPAN FRP TUBE REEF	MODULES FIBERGLASS	14041.6	46958.6	3002.330	8547.399
BAY	8/18/81	PCMI BARGE SITE - TIRES	TIRES	14043.3	47000.0	3006.791	8549.568
BAY	8/13/81	LOSS PONTOON #3-	METAL SCARP	14078.5	46973.8	3005.337	8543.920
BAY	8/11/81	PCMI BARGE 1	TIRES	14043.3	47000.0	3006.809	8549.540
BAY	8/4/81	PCMI BARGE SITE - TIRES	TIRES	14043.3	47000.0	3007.216	8549.327
BAY	7/28/81	MEXICO BEACH SITE-TIRES	TIRES	14116.6	46845.5	2954.414	8531.787
BAY	7/23/81	PCMI BARGE SITE - TIRES	TIRES	14043.3	47000.0	3007.216	8549.327
BAY	7/16/81	PCMI BARGE SITE - TIRES	TIRES	14043.3	47000.0	3007.216	8549.327
BAY	7/14/81	PCMI BARGE SITE - TIRES	TIRES	14043.3	47000.0	3007.216	8549.327
BAY	7/9/81	PCMI BARGE SITE - TIRES	TIRES	14043.3	47000.0	3007.216	8549.327
BAY	7/7/81	PCMI BARGE SITE - TIRES	TIRES	14043.3	47000.0	3007.216	8549.327
BAY	12/31/80	PCMI BARGE	BARGE STEEL	14042.8	46999.8	3006.831	8549.528
BAY	9/22/80	MIDWAY SITE #6 -TIRES	TIRES	14072.6	46949.6	3002.703	8543.175
BAY	9/16/80	FONTAINBLEAU SITE #7	TIRES	14019.8	47028.2	3009.872	8553.447
BAY	9/9/80	MIDWAY SITE #6 - TIRES	TIRES	14072.6	46949.6	3002.703	8543.175
BAY	9/2/80	MIDWAY SITE #6 - TIRES	TIRES	14072.6	46949.6	3002.703	8543.175
BAY	8/26/80	MIDWAY SITE #6	CONCRETE RUBBLE	14072.6	46949.6	3002.703	8543.175
BAY	8/19/80	STAGE I SITE #5	TIRES	14011.3	46925.5	2958.443	8548.693
BAY	8/13/80	STAGE I SITE #5- TIRES	TIRES	14011.3	46925.5	2958.443	8548.693
BAY	8/1/80	STAGE I SITE #5- TIRES	TIRES	14011.3	46925.5	2958.443	8548.693
BAY	7/29/80	FONTAINBLEAU SITE #7	STEEL SCRAP	14019.8	47028.2	3009.872	8553.447
BAY	7/23/80	MIDWAY SITE #6 - TIRES	TIRES	14072.6	46949.6	3002.703	8543.175
BAY	7/8/80	MIDWAY SITE #6- TIRES	TIRES	14072.6	46949.6	3002.703	8543.175
BAY	7/3/80	FOUNTAINBLEAU SITE #7	CONCRETE RUBBLE	14019.8	47028.2	3009.872	8553.447
BAY	7/1/80	STAGE I SITE #5-	CONCRETE RUBBLE	14011.3	46925.5	2958.443	8548.693
BAY	6/27/80	MIDWAY SITE - TIRES	TIRES (1650)	14072.6	46949.6	3002.703	8543.175
BAY	6/19/80	FOUNTAINBLEAU SITE #7	CONCRETE BRIDGE (8)	14019.8	47028.2	3009.872	8553.447
BAY	6/17/80	MIDWAY SITE - TIRES	CONCRETE BRIDGE (12)	14072.6	46949.6	3002.703	8543.175
BAY	12/31/79	STAGE 1 EAST -CONCRETE	CONCRETE RUBBLE	14011.3	46925.5	2958.011	8548.939
BAY	12/31/79	COMMANDER (W)	SHIP STEEL	13968.0	46952.3	2959.751	8555.240
BAY	12/31/78	LOSS PONTOON SITE	CONCRETE RUBBLE	14078.5	46973.8	3005.000	8544.116
BAY	7/12/78	GREY GHOST SHIP	SHIP STEEL 105'	13891.1	46991.7	3002.810	8605.530
BAY	7/31/77	LIBERTY SHIP-USS GRIERSON	SHIP STEEL 441'	14065.1	46918.9	3000.000	8540.500
BAY	12/31/70	CHICKASAW	SHIP STEEL 107'	14056.8	46978.6	3004.924	8546.763
BAY	12/31/50	LONGBEACH BARGE (W)	BARGE STEEL	14067.4	47018.3	3009.430	8547.816
BAY	7/31/37	TARPON (W)	SHIP STEEL 131'	13979.5	47001.7	3005.595	8556.640
BAY	11/16/26	LEROY (W)	SHIP STEEL 143'	13927.3	46903.9	2953.358	8557.125
BAY	unknown	DAVIS BARGE	BARGE STEEL	14116.0	46916.4	3000.454	8536.472
BAY	unknown	NAVY BARGE	BARGE STEEL	14089.2	46965.3	3004.353	8542.461
BAY	unknown	SPANISH SHANTY BARGE (BAY)	BARGE STEEL	14101.4	46985.1	3006.706	8542.246

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BAY	unknown	LIFE BOATS (BAY)	SHIP STEEL (7)	14101.7	46987.4	3006.948	8542.347
BAY	unknown	ELVIRA	SHIP STEEL 70	14041.0	46999.6	3006.694	8549.799

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DESCRIPTION	DEPTH	RELIEF	GPS
CONCRETE PIPES & JUNCTION BOXES, 112 PIECES, 2ND OF 2 LOADS THIS GRANT	52	8	DGPS
CONCRETE PIPES & JUNCTION BOXES, 112 PIECES, 1ST OF 2 LOADS THIS GRANT	52	8	DGPS
STEEL HOPPER BARGE 195'X30'X12' WITH STEEL PIPES, MBARA FUNDED \$25,000	71	12	DGPS
98 LARGE REEFBALLS IN TWO STACKS, ON EACH SITE OF BARGE	54	8	DGPS
143 FOOT LONG NAVY TUGBOAT	100	37	BOTH
2 ND OF TWO DROPS OF REEFBALLS THIS DATE	21	6	DGPS
1 1ST OF TWO DROPS OF REEFBALLS THIS DATE	21	6	DGPS
STEEL HEAT EXCHANGER 4' DIAMETER BY 60' FEET LONG	66	4	BOTH
CULVERTS, JUNCTION BOXES AND MANHOLES-PRIVATE FUNDING	65	6	DGPS
CULVERTS, JUNCTION BOXES AND MANHOLES-PRIVATE FUNDING	68	6	DGPS
CULVERTS, JUNCTION BOXES AND MANHOLES-PRIVATE FUNDING	20	5	BOTH
30-40 PIECES CULVERTS/BOXES/RISERS	20	5	BOTH
105 X 25 X 8 STEEL BARGE, PLACED BY PCMI	98	8	DGPS
100 FOOT LONG BARGE	60	9	BOTH
AVE. CENTER OF 12 MODULES, 12-FISH HAVEN UNITS (FH) (COMPLEX#3)	25	5	DGPS
CENTER OF 12 MODULES, FISH HAVEN TOWER UNITS (COMPLEX# 4 OF 5 )	65	6	DGPS
AVE. CENTER OF 16 MODULES, FISH HAVEN TOWERS(COMPLEX#3 OF 5 )	65	6	DGPS
AVE. CENTER OF 21 MODULES, 21-FISH HAVEN UNITS (FH) (COMPLEX#2)	25	5	DGPS
AVE. CENTER OF 21 MODULES, 21-FISH HAVENS (FH) (COMPLEX#2 OF 5)	65	5	DGPS
AVE. CENTER OF 22 MODULES, 12-FHT, 8 FH & 2 FHJR (COMPLEX#1)	25	6	DGPS
AVE. CENTER OF 22 MODULES, 12-FHT, 8 FH & 2 FHJR (COMPLEX#1)	65	6	DGPS
AVE. CENTER OF 8 MODULES, 8-FISH HAVEN UNITS (FH), (COMPLEX#4)	25	5	DGPS
CENTER OF 8 MODULES, FISH HAVEN TOWER UNITS (COMPLEX# 5 OF 5 )	65	6	DGPS
FUNDED AND DEPLOYED BY MBARA	40	3	GPS
FUNDED AND DEPLOYED BY MBARA	20	3	GPS
FUNDED AND DEPLOYED BY MBARA	40	3	GPS
FUNDED AND DEPLOYED BY MBARA	40	3	GPS
FUNDED AND DEPLOYED BY MBARA		3	GPS
FUNDED BY THE MEXICO BEACH ARTIFICIAL REEF ASSOCIATION		3	GPS
"BLACKFIN REEF", 10 REEFBALLS	60	3	GPS
FUNDED AND DEPLOYED BY MBARA	20		GPS
HAMMERHEAD REEFS 10 REEFBALLS	45	3	GPS
4 4TH OF 11 DROPS THIS DATE, "BLUEFISH", 10 REEF BALLS	57	4	GPS
7 4TH OF 11 DROPS THIS DATE, "BONITA" REEF, 10 BALLS	40	4	GPS
6 4TH OF 11 DROPS THIS DATE, "FLOUNDER", 10 REEF BALLS	40	4	GPS
2 ND OF 11 DROPS THIS DATE, "REDFISH", 10 REEF BALLS	57	4	DGPS
11 4TH OF 11 LOADS THIS DATE, "SNAPPER" REEF, 10 BALLS	57	4	GPS
3 RD OF 11 DROPS THIS DATE, "SPANISH", 10 REEF BALLS	40	4	GPS
FUNDED BY MBARA	40	3	GPS
1 1ST OF 11 DROPS THIS DATE, "KINGFISH", 3 REEF BALLS	40	4	GPS
9 4TH OF 11 DROPS THIS DATE, "AMBERJACK", 5 REEF BALLS	25	4	GPS
9 4TH OF 11 DROPS THIS DATE, "COBIA", 5 REEF BALLS	25	4	GPS
10 4TH OF 11 DROPS THIS DATE, "GROUPE", 5 REEF BALLS	25	4	GPS
5 4TH OF 11 DROPS THIS DATE, "MAKO SHARK", 5 REEF BALL	40	4	GPS
FUNDED AND DEPLOYED BY MBARA	20		GPS
80 FEET LONG STEEL HULLED TUG BOAT	80	20	GPS
3 - F106 DRONE AIRPLANES, INITIATED BY HURLBURT AFB	112	8	DGPS
100 FEET LONG NAVY HOVERCRAFT 8/18/95	74	10	DGPS
REEF-EX TANK #8 -PANAMA CITY	95		LOR
REEF-EX TANK #6 -PANAMA CITY	95		LOR
REEF-EX TANK #7 -PANAMA CITY	95		LOR
REEF-EX TANK #9 -PANAMA CITY	95		LOR
REEF-EX TANK #10-PANAMA CITY	95		LOR

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REEF-EX TANK #13-PANAMA CITY	95		LOR
REEF-EX TANK #12-PANAMA CITY	95		LOR
REEF-EX TANK #11-PANAMA CITY	95		LOR
REEF-EX TANK #4 -PANAMA CITY	95		LOR
REEF-EX TANK #2 -PANAMA CITY	95		LOR
REEF-EX TANK #5 -PANAMA CITY	95		LOR
REEF-EX TANK #1 -PANAMA CITY	95		LOR
REEF-EX TANK #3 -PANAMA CITY	95		LOR
174' STEEL SHIP "B.J. PUTNAM."	106	17	BOTH
180' OIL RIG SUPPLY SHIP, THE "BLACK BART"	79	25	GPS
400 CUBIC YARDS OF CONCRETE BRIDGE SPANS.	74		LORAN
400 CUBIC YARDS OF CONCRETE BRIDGE SPANS.	74		LORAN
331 BRIDGE,10 PIECES, 5/31/91, CONCRETE DECKS			LORAN
331 BRIDGE,10 PIECES, 5/30/91, CONCRETE DECKS			LORAN
331 BRIDGE,10 PIECES, 5/28/91, CONCRETE DECKS			LORAN
331 BRIDGE, 8 PIECES, 5/24/91, CONCRETE DECKS			LORAN
331 BRIDGE,10 PIECES, 5/21/91, CONCRETE DECKS			LORAN
331 BRIDGE, 8 PIECES, 5/17/91, CONCRETE DECKS			LORAN
331 BRIDGE, 8 PIECES, 5/7/91, CONCRETE DECKS			LORAN
331 BRIDGE, 7 PIECES, 5/3/91, CONCRETE DECKS			LORAN
331 BRIDGE,10 PIECES, 5/2/91, CONCRETE DECKS			LORAN
331 BRIDGE, 7 PIECES, 4/29/91, CONCRETE DECKS			LORAN
331 BRIDGE, 7 PIECES, 4/23/91, CONCRETE DECKS			LORAN
BARGE AND BRIDGE SPANS, HENCE THE NAME B & B REEF	48	6	GPS
204 FOOT TUGBOAT THE "CHIPPEWA"	96	26	LORAN
BOXCARS	75		LORAN
BOXCARS	72	10	DGPS
BOXCARS	95		LORAN
CONCRETE RUBBLE	80		LORAN
#19 H.BRIDGE,4 SPANS,5/14/88,CONCRETE DECKS	45		LORAN
#18 H.BRIDGE,3 SPANS,5/13/88,CONCRETE DECKS	96		LORAN
#15 H.BRIDGE,3 SPANS,5/11/88,CONCRETE DECKS	68		LORAN
#16 H.BRIDGE,3 SPANS,5/11/88,CONCRETE DECKS	75		LORAN
#14 H. BRIDGE, 5/10/88, STEEL TRUSS SPANS	75	20	LORAN
#12 H. BRIDGE, 5/9/88, STEEL TRUSS SPANS	72	27	GPS
#13 H. BRIDGE, 5/9/88, STEEL TRUSS SPANS	105		LORAN
#10 H. BRIDGE, 5/7/88, STEEL TRUSS SPANS	115		LORAN
#9 H. BRIDGE, 5/7/88, STEEL TRUSS SPANS	115		LORAN
#7 H. BRIDGE, 5/6/88, STEEL TRUSS	115		LORAN
#8 H. BRIDGE, 5/6/88, STEEL TRUSS SPANS	115		LORAN
#5 H. BRIDGE, 5/4/88, STEEL TRUSS SPANS, LOR	73		LORAN
#6 H. BRIDGE, 5/4/88, STEEL TRUSS SPANS, LOR	73		LORAN
#4 H. BRIDGE, 5/3/88, STEEL TRUSS SPANS, LOR	105		LORAN
#3 H. BRIDGE, 5/2/88, STEEL TRUSS SPANS, LOR	105		LORAN
#2 H. BRIDGE, 4/30/88, STEEL TRUSS SPANS	70	15	GPS
#1 H. BRIDGE, 4/29/88,STEEL TRUSS SPANS	68	30	GPS
FIBERGLASS BOAT PARTS, TIRES, SCRAP STEEL	110		LORAN
FIBERGLASS BOATS, TIRES, SCRAP STEEL	105		LORAN
184 FEET MINESWEEPER TENDER, THE "USS STRENGTH"	75	32	GPS
BUNDLED TIRES	105		LORAN
BUNDLES OF TIRES	132		LORAN
SPLIT AND BUNDLED TIRES, 9 4TH OF 9 LOADS DOCUMENTED (3 UNDOCUMENTED)	71		LORAN
BUNDLED TIRES, 8 4TH OF 9 LOADS THIS GRANT			LORAN
SPLIT AND BUNDLED TIRES, 4 OF 9 LOADS-ALSO-8/18/83,8/30 & 9/26/83	72		LORAN

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BUNDLED TIRES, 7TH OF 9 LOADS THIS GRANT			LORAN
BUNDLED TIRES, 6TH OF 9 LOADS THIS GRANT			LORAN
BUNDLED TIRES, 5TH OF 9 LOADS THIS GRANT			LORAN
BUNDLED TIRES, 4 4TH OF 9 LOADS THIS GRANT			LORAN
BUNDLED TIRES, 3RD OF 9 LOADS THIS GRANT			LORAN
BUNDLED TIRES, 2ND OF 9 LOADS THIS GRANT			LORAN
BUNDLED TIRE, 1RS OF 9 LOADS THIS GRANT			LORAN
SPILT AND BUNDLED TIRES, 4 OF 9 LOADS-ALSO-4/28, 7/13 & 8/3/1983	75	3	LORAN
CONCRETE AND METAL, 3 LOADS, ALSO 10/8/81 & 8/13/81	66	5	LORAN
SPLIT TIRES & AIRPLANE, 5 LOADS, ALSO 3/10, 2/12 & 1/6/82 & 11/24/81	71		LORAN
CONCRETE CULVERTS REFERENCE REEFS NEAR JAPAN REEFS 4 OF 4 LOADS	75	3	LORAN
CONCRETE CULVERTS REFERENCE REEFS NEAR JAPAN REEFS 3 OF 4 LOADS	75	3	LORAN
SPLIT & BUNDLED TIRES & CONCRETE, 2 LOADS, ALSO 7/28/81	54		LORAN
21' X 18' FIBERGLASS MODULE, 1 OF 4 LOADS	74	15	DGPS
21' X 18' FIBERGLASS MODULE, 1 OF 4 LOADS	75	12	LORAN
BUNDLED TIRES, 9TH OF 11 LOADS THIS GRANT	71		LORAN
SCRAP METAL AND CONCRETE, 8TH OF 11 LOADS THIS GRANT			LORAN
SPLIT, BUNDLED TIRES 8 LOADS, ALSO 7/7, 7/9, 7/14, 7/16, 7/23, 8/4 & 8/18/81	71	7	LORAN
BUNDLED TIRES, 7TH OF 11 LOADS THIS GRANT			LORAN
BUNDLED TIRES, 6TH OF 11 LOADS THIS GRANT			LORAN
BUNDLED TIRES, 5TH OF 11 LOADS THIS GRANT			LORAN
BUNDLED TIRES, 4TH OF 11 LOADS THIS GRANT			LORAN
BUNDLED TIRES, 3RD OF 11 LOADS THIS GRANT			LORAN
BUNDLED TIRES, 2ND OF 11 LOADS THIS GRANT			LORAN
BUNDLED TIRES, 1RST OF 11 LOADS THIS GRANT			LORAN
STEEL BARGE AND SCRAP STEEL	75	6	DGPS
BUNDLED TIRES, 16TH , LAST LOADS OF 16 LOADS THIS GRANT			LORAN
BUNDLED TIRES, 15TH OF 16 LOADS THIS GRANT			LORAN
BUNDLED TIRES, 14TH OF 16 LOADS THIS GRANT			LORAN
BUNDLED TIRES, 13TH OF 16 LOADS THIS GRANT			LORAN
CONCRETE RUBBLE AND TIRES (19YDS), 12TH OF 16 LOADS THIS GRANT			LORAN
TIRES AND SCRAP STEEL, 11 4TH OF 16 LOADS THIS GRANT			LORAN
BUNDLED TIRES, 10TH OF 16 LOADS THIS GRANT			LORAN
BUNDLED TIRES, 9TH OF 16 LOADS THIS GRANT			LORAN
SCRAP STEEL, 8TH OF 16 LOADS THIS GRANT			LORAN
BUNDLED TIRES, 7TH OF 16 LOADS THIS GRANT			LORAN
BUNDLED TIRES, 6TH OF 16 LOADS THIS GRANT			LORAN
CONCRETE RUBBLE, 5TH OF 16 LOADS THIS GRANT			LORAN
CONCRETE RUBBLE, 4TH OF 16 LOADS THIS GRANT			LORAN
BUNDLED TIRES, 3RD OF 11 LOADS THIS GRANT			LORAN
8 BRIDGE SPANS, 2ND OF 16 LOADS THIS GRANT			LORAN
12 BRIDGE SPANS, 464 TIRES, 1RST OF 16 LOADS THIS GRANT			LORAN
CONCRETE RUBBLE	100		LORAN
65 FEET LONG WRECK, THE "COMMANDER", RESTING ON PORT SIDE	95		LORAN
TIRES, SCRAP STEEL & CONCRETE RUBBLE	65		LORAN
105 FOOT NAVY TUGBOAT THE "GREY GHOST"	105		LORAN
LIBERTY SHIP THE "BENJAMIN H. GRIERSON"	72	20	LORAN
107 FEET LONG NAVAL TUGBOAT, THE "CHICKASAW"	70	6	DGPS
WRECK OF A BARGE	45		LORAN
131 FEET LONG FREIGHTER, SANK IN 1937 OUT OF P.C.	95		LORAN
143 FEET LONG SHIPWRECK	118		LORAN
DAVIS BARGE	55		
NAVY BARGE, 45 FEET DEEP	45		
150 FEET LONG BARGE, INSIDE THE BAY	20		LOR

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7 LIFEBOATS, TIED TOGETHER	25		LOR
THE "ELVIRA", ABOUT 200 FEET WEST OF THE PCMI BARGE	70		