

FLORIDA FISH AND WILDLIFE CONSERVATION COMMISSION  
MARINE MAMMAL PATHOBIOLOGY LABORATORY

Preliminary Manatee Mortality Report

From: 01/01/2011 To: 12/31/2011

| COUNTY       | DATE        | FIELDID    | SEX | SIZE (cm) | WATERWAY                  | LOCATION            | PROBABLE CAUSE                      |
|--------------|-------------|------------|-----|-----------|---------------------------|---------------------|-------------------------------------|
| Brevard      | 01/01/2011  | MEC1101    | M   | 180       | Indian River              | Melbourne Beach     | Natural: Cold Stress                |
| St. Lucie    | 01/01/2011  | MSE1101    | M   | 171       | Indian River Lagoon       | Ft. Pierce          | Natural: Cold Stress                |
| Indian River | 01/02/2011  | MEC1102    | M   | 171       | Indian River              | Vero Beach          | Undetermined, too decomposed        |
| Brevard      | 01/02/2011  | MEC1103    | M   | 181       | Newfound Harbor           | Merritt Island      | Natural: Cold Stress                |
| Duval        | 01/02/2011  | MNE1101    | M   | 245       | Goodbys Creek             | Jacksonville        | Natural: Cold Stress                |
| St. Lucie    | 01/02/2011  | MSE1102    | F   | 208       | Indian River              | Ft. Pierce          | Natural: Cold Stress                |
| Lee          | 01/02/2011  | MSW1101    | M   | 186       | Caloosahatchee River      | Alva                | Natural: Cold Stress                |
| Charlotte    | 01/03/2011  | LPZ102880  | F   | 200       | Peace River               | Punta Gorda         | Natural: Cold Stress                |
| Glades       | 01/03/2011  | MSW1102    | M   | 196       | Calosahatchee River       | Moorehaven          | Undetermined, too decomposed        |
| Collier      | 01/03/2011  | MSW1103    | F   | 341       | Faka Union Canal          | Port of the Islands | Natural: Cold Stress                |
| Lee          | 01/03/2011  | MSW1104    | F   | 292       | Caloosahatchee River      | Ft. Myers           | Undetermined, other                 |
| Lee          | 01/03/2011  | MSW1105    | F   | 220       | Caloosahatchee River      | Cape Coral          | Undetermined, too decomposed        |
| Collier      | 01/03/2011  | MSW1106    | M   | 172       | Sanctuary Sound           | Marco Island        | Natural: Cold Stress                |
| Collier      | 01/03/2011  | MSW1107    | F   | 182       | Dollar Bay                | Naples              | Natural: Cold Stress                |
| Indian River | 01/04/2011  | MEC1104    | F   | 176       | Indian River              | Sebastian           | Undetermined, too decomposed        |
| Indian River | 01/04/2011  | MEC1105    | M   | 128       | South Prong Sebastian Riv | Sebastian           | Perinatal ( =< 150 )                |
| Duval        | 01/04/2011  | MNE1102    | F   | 219       | St. Johns River           | Jacksonville        | Natural: Cold Stress                |
| Brevard      | 01/05/2011  | MEC1106    | M   | 270       | Indian River              | Merritt Island      | Natural: Cold Stress                |
| St. Lucie    | 01/05/2011  | MSE1103    | F   | 187       | North Fork St. Lucie Rive | Port St. Lucie      | Natural: Cold Stress                |
| Glades       | 01/05/2011  | MSW1108    | M   | 243       | Lake Okeechobee           | Lakeport            | Natural: Cold Stress                |
| Brevard      | 01/06/2011  | MEC1107    | F   | 178       | Indian River              | Port St. John       | Undetermined, other                 |
| Manatee      | 01/06/2011  | MNW1101    | M   | 235       | Manatee River             | Bradenton           | Natural: Cold Stress                |
| Charlotte    | 01/06/2011  | MSW1109    | M   | 201       | Peace River               | Punta Gorda         | Natural: Cold Stress                |
| Monroe       | 01/06/2011  | MSW1110    | U   | 300       | Joe River                 | Flamingo            | Verified: Not Recovered             |
| Hendry       | 01/06/2011  | SWFTm1027b | M   | 304       | Lake Okeechobee           | Clewiston           | Natural: Cold Stress                |
| Manatee      | 01/07/2011  | MNW1102    | F   | 237       | Anna Maria Sound          | Bradenton           | Undetermined, too decomposed        |
| Pasco        | 01/07/2011  | MNW1103    | M   | 244       | Anclote River             | Holiday             | Natural: Cold Stress                |
| Collier      | 01/07/2011  | MSTm1101   | F   | 309       | Faka Union Canal          | Port of the Islands | Natural: Cold Stress                |
| Collier      | 01/07/2011  | MSTm1103   | F   | 308       | Faka Union Canal          | Port of the Islands | Undetermined, other                 |
| Monroe       | 01/07/2011  | MSW1111    | F   | 221       | Huston Bay                | Everglades City     | Natural: Cold Stress                |
| Volusia      | 01/08/2011  | MEC1109    | F   | 214       | St. Johns River           | DeBary              | Natural: Cold Stress                |
| Volusia      | 01/08/2011  | MNE1103    | F   | 279       | Tomoka River              | Ormond Beach        | Natural: Cold Stress                |
| Manatee      | 01/08/2011  | MNW1104    | F   | 219       | Manatee River             | Bradenton           | Natural: Cold Stress                |
| Brevard      | 01/09/2011  | MEC1108    | F   | 159       | Indian River              | Indialantic         | Undetermined, too decomposed        |
| Volusia      | 01/09/2011  | MNE1104    | F   | 259       | Tomoka River              | Ormond Beach        | Natural: Cold Stress                |
| Miami-Dade   | 01/09/2011  | MSE1104    | F   | 343       | Biscayne Bay              | Miami Beach         | Human Related: Watercraft Collision |
| Okeechobee   | 01/09/2011  | MSE1105    | M   | 243       | Kissimmee River           | Okeechobee          | Undetermined, too decomposed        |
| Lee          | 01/09/2011  | MSW1112    | F   | 298       | Estero Bay                | Bonita Springs      | Human Related: Watercraft Collision |
| Brevard      | 01/09/2011  | SWFTm1101b | F   | 244       | Indian River              | Port St. John       | Natural: Cold Stress                |
| Brevard      | 01/ 10/2011 | MEC1110    | M   | 315       | Indian River              | Merritt Island      | Undetermined, too decomposed        |

| COUNTY       | DATE        | FIELDID   | SEX | SIZE (cm) | WATERWAY                  | LOCATION            | PROBABLE CAUSE                      |
|--------------|-------------|-----------|-----|-----------|---------------------------|---------------------|-------------------------------------|
| Indian River | 01/ 10/2011 | MEC1111   | F   | 264       | Indian River              | Vero Beach          | Natural: Cold Stress                |
| Sarasota     | 01/ 10/2011 | MSW1113   | F   | 252       | Lyons Bay                 | Nokomis             | Natural: Cold Stress                |
| Indian River | 01/ 11/2011 | MEC1112   | M   | 207       | Indian River              | Vero Beach          | Undetermined, too decomposed        |
| Manatee      | 01/ 11/2011 | MNW1105   | U   | 250       | Sarasota Bay              | Bradenton           | Verified: Not Recovered             |
| St. Lucie    | 01/ 11/2011 | MSE1106   | M   | 214       | Indian River              | Ft. Pierce          | Natural: Cold Stress                |
| Glades       | 01/ 11/2011 | MSW1114   | F   | 278       | Lake Okeechobee           | Lakeport            | Natural: Cold Stress                |
| Charlotte    | 01/ 11/2011 | MSW1115   | M   | 217       | Shell Creek               | Punta Gorda         | Undetermined, too decomposed        |
| Brevard      | 01/ 12/2011 | MEC1113   | F   | 186       | Indian River              | Merritt Island      | Natural: Cold Stress                |
| Brevard      | 01/ 12/2011 | MEC1114   | M   | 180       | Indian River              | Merritt Island      | Natural: Cold Stress                |
| Collier      | 01/ 13/2011 | MSW1116   | M   | 205       | Faka Union Canal          | Port of the Islands | Natural: Cold Stress                |
| Escambia     | 01/ 14/2011 | MNW1106   | F   | 287       | Big Lagoon                | Pensacola           | Natural: Cold Stress                |
| Broward      | 01/ 14/2011 | MSE1107   | F   | 254       | South Fork New River      | Ft. Lauderdale      | Undetermined, too decomposed        |
| Martin       | 01/ 14/2011 | MSE1108   | M   | 218       | St. Lucie Canal           | Indiantown          | Undetermined, too decomposed        |
| Hillsborough | 01/ 15/2011 | MNW1107   | F   | 229       | Tampa Bay                 | Apollo Beach        | Undetermined, too decomposed        |
| Miami-Dade   | 01/ 15/2011 | MSE1109   | M   | 242       | Miami River               | North Miami         | Undetermined, too decomposed        |
| Lee          | 01/ 15/2011 | MSW1117   | M   | 300       | Orange River              | Ft. Myers           | Undetermined, other                 |
| Lee          | 01/ 16/2011 | MSW1118   | F   | 215       | Ten Mile Canal            | Ft. Myers           | Human Related: Watercraft Collision |
| Glades       | 01/ 16/2011 | MSW1119   | M   | 269       | Caloosahatchee River      | Moorehaven          | Human Related: Watercraft Collision |
| Putnam       | 01/ 17/2011 | MNE1105   | F   | 255       | St. Johns River           | Palatka             | Natural: Cold Stress                |
| Volusia      | 01/ 17/2011 | MNE1106   | F   | 175       | Tomoka River              | Ormond Beach        | Natural: Cold Stress                |
| St. Lucie    | 01/ 17/2011 | MSE1110   | U   | 200       | Atlantic Ocean            | Ft. Pierce          | Verified: Not Recovered             |
| Levy         | 01/ 18/2011 | LPZ102805 | M   | 209       | Manatee Springs           | Chiefland           | Natural, other                      |
| Brevard      | 01/ 18/2011 | MEC1115   | M   | 329       | Indian River              | Merritt Island      | Natural: Cold Stress                |
| Palm Beach   | 01/ 19/2011 | MSE1111   | M   | 262       | Miami Canal               | Lake Harbor         | Undetermined, too decomposed        |
| Lee          | 01/ 19/2011 | MSW1120   | M   | 178       | Orange River              | Ft. Myers           | Undetermined, other                 |
| Charlotte    | 01/ 19/2011 | MSW1121   | F   | 171       | Turtle Bay                | Placida             | Undetermined, too decomposed        |
| Brevard      | 01/ 20/2011 | MEC1116   | M   | 280       | Indian River              | Merritt Island      | Natural: Cold Stress                |
| Brevard      | 01/ 20/2011 | MEC1117   | M   | 222       | Mosquito Lagoon           | Merritt Island      | Undetermined, too decomposed        |
| Citrus       | 01/ 20/2011 | MNW1108   | M   | 315       | St. Martins River         | Ozello              | Natural: Cold Stress                |
| Palm Beach   | 01/ 20/2011 | MSE1112   | F   | 264       | Hillsboro River (ICW)     | Delray Beach        | Natural: Cold Stress                |
| Monroe       | 01/ 20/2011 | MSW1122   | M   | 141       | Buttonwood Canal          | Flamingo            | Perinatal ( =< 150 )                |
| Charlotte    | 01/ 20/2011 | MSW1123   | M   | 290       | Charlotte Harbor          | Punta Gorda         | Natural: Cold Stress                |
| Brevard      | 01/ 21/2011 | MEC1118   | M   | 210       | Turkey Creek              | Palm Bay            | Natural: Cold Stress                |
| Indian River | 01/ 21/2011 | MEC1119   | M   | 261       | South Prong Sebastian Riv | Sebastian           | Natural: Cold Stress                |
| St. Lucie    | 01/ 21/2011 | MSE1113   | F   | 292       | Indian River              | Ft. Pierce          | Natural: Cold Stress                |
| Brevard      | 01/ 22/2011 | MEC1120   | M   | 223       | Indian River              | Titusville          | Natural: Cold Stress                |
| Miami-Dade   | 01/ 22/2011 | MSE1114   | M   | 267       | Oleta River               | North Miami         | Natural: Cold Stress                |
| Collier      | 01/ 22/2011 | MSW1124   | M   | 287       | Naples Bay                | Naples              | Natural: Cold Stress                |
| Brevard      | 01/ 23/2011 | MEC1121   | F   | 264       | Banana River              | Merritt Island      | Natural: Cold Stress                |
| Brevard      | 01/ 24/2011 | MEC1122   | M   | 206       | Sebastian River           | Sebastian           | Natural: Cold Stress                |
| Brevard      | 01/ 24/2011 | MEC1123   | M   | 277       | Banana River              | Cocoa Beach         | Natural: Cold Stress                |
| St. Johns    | 01/ 24/2011 | MNE1107   | F   | 218       | Atlantic Ocean            | St. Augustine       | Undetermined, too decomposed        |
| Lee          | 01/ 24/2011 | MSW1125   | F   | 234       | Caloosahatchee River      | Ft. Myers           | Undetermined, too decomposed        |
| Hillsborough | 01/ 25/2011 | MNW1109   | F   | 152       | Tampa Bay                 | Apollo Beach        | Natural: Cold Stress                |
| Monroe       | 01/ 25/2011 | MSW1126   | M   | 311       | North River               | Flamingo            | Undetermined, too decomposed        |

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|--------------|------------|------------|-----|-----------|---------------------------|---------------------|-------------------------------------|
| Brevard      | 01/26/2011 | MEC1124    | M   | 274       | Indian River              | Eau Gallie          | Natural: Cold Stress                |
| Lee          | 01/26/2011 | MSW1127    | M   | 217       | Orange River              | Ft. Myers           | Natural: Cold Stress                |
| Broward      | 01/27/2011 | MSE1115    | M   | 280       | South Fork New River      | Ft. Lauderdale      | Undetermined, too decomposed        |
| Indian River | 01/28/2011 | MEC1125    | F   | 230       | Indian River              | Vero Beach          | Natural: Cold Stress                |
| Pinellas     | 01/28/2011 | MNW1110    | M   | 302       | Klosterman Bayou          | Palm Harbor         | Natural: Cold Stress                |
| Levy         | 01/28/2011 | MNW1111    | F   | 272       | Withlacoochee Bay         | Yankeetown          | Undetermined, too decomposed        |
| St. Lucie    | 01/28/2011 | MSE1116    | F   | 193       | Indian River              | Ft. Pierce          | Natural: Cold Stress                |
| Indian River | 01/29/2011 | MEC1126    | M   | 240       | South Prong Sebastian Riv | Sebastian           | Natural: Cold Stress                |
| Taylor       | 01/29/2011 | MNW1112    | M   | 278       | Gulf of Mexico            | Perry               | Natural: Cold Stress                |
| Broward      | 01/29/2011 | MSE1117    | F   | 137       | Stranahan River (ICW)     | Ft. Lauderdale      | Perinatal (=< 150 )                 |
| Martin       | 01/29/2011 | MSE1118    | M   | 245       | Pecks Lake                | Hobe Sound          | Human Related: Watercraft Collision |
| Palm Beach   | 01/30/2011 | MSE1119    | M   | 213       | Jupiter Sound             | Tequesta            | Human Related: Watercraft Collision |
| Monroe       | 01/31/2011 | MSE1120    | M   | 315       | Tavernier Creek           | Tavernier           | Human Related: Watercraft Collision |
| St. Lucie    | 01/31/2011 | MSE1121    | M   | 159       | Taylor Creek              | Ft. Pierce          | Natural: Cold Stress                |
| Brevard      | 02/01/2011 | MEC1127    | M   | 244       | Banana River              | Cape Canaveral      | Human Related: Watercraft Collision |
| Brevard      | 02/01/2011 | MEC1128    | M   | 186       | Indian River              | Port St. John       | Natural: Cold Stress                |
| Brevard      | 02/01/2011 | MEC1129    | M   | 135       | Indian River              | Port St. John       | Perinatal (=< 150 )                 |
| Indian River | 02/01/2011 | MEC1130    | F   | 170       | Sebastian River           | Sebastian           | Natural: Cold Stress                |
| Pasco        | 02/01/2011 | MNW1113    | M   | 210       | Anclote Anchorage         | Holiday             | Undetermined, too decomposed        |
| Lee          | 02/01/2011 | MSW1128    | M   | 168       | Caloosahatchee River      | Cape Coral          | Natural: Cold Stress                |
| Citrus       | 02/02/2011 | MNW1114    | F   | 255       | Salt Creek                | Ozello              | Undetermined, too decomposed        |
| Martin       | 02/02/2011 | MSE1122    | M   | 138       | NW Fork Loxahatchee River | Hobe Sound          | Perinatal (=< 150 )                 |
| Broward      | 02/03/2011 | MSE1123    | F   | 266       | Intracoastal Waterway     | Ft. Lauderdale      | Undetermined, too decomposed        |
| Palm Beach   | 02/03/2011 | MSE1124    | M   | 197       | Lake Worth Creek (ICW)    | Jupiter             | Undetermined, too decomposed        |
| Lee          | 02/03/2011 | MSW1129    | F   | 233       | Matlacha Pass             | Cape Coral          | Natural: Cold Stress                |
| Brevard      | 02/04/2011 | MEC1131    | F   | 278       | Crane Creek               | Melbourne           | Natural: Cold Stress                |
| Brevard      | 02/04/2011 | MEC1132    | F   | 254       | Sykes Creek               | Merritt Island      | Undetermined, too decomposed        |
| Indian River | 02/04/2011 | MEC1134    | M   | 217       | Indian River              | Roseland            | Natural: Cold Stress                |
| St. Johns    | 02/04/2011 | MNE1108    | M   | 275       | Camachee Cove (ICW)       | St. Augustine       | Natural: Cold Stress                |
| Putnam       | 02/04/2011 | MNE1109    | M   | 245       | St. Johns River           | Palatka             | Natural: Cold Stress                |
| Broward      | 02/04/2011 | MSE1125    | M   | 319       | Hillsboro Canal           | Deerfield Beach     | Undetermined, too decomposed        |
| Miami-Dade   | 02/04/2011 | MSE1126    | F   | 234       | Biscayne Bay              | Miami               | Natural: Cold Stress                |
| Brevard      | 02/04/2011 | SWFTm1110b | M   | 229       | Banana River              | Satellite Beach     | Natural: Cold Stress                |
| Brevard      | 02/05/2011 | MEC1133    | F   | 250       | Sebastian River           | Sebastian           | Natural: Cold Stress                |
| Brevard      | 02/05/2011 | MEC1135    | F   | 234       | Indian River              | Melbourne           | Natural: Cold Stress                |
| Palm Beach   | 02/05/2011 | MSE1127    | M   | 155       | Earmin River              | North Palm Beach    | Natural: Cold Stress                |
| Brevard      | 02/06/2011 | MEC1136    | F   | 242       | Indian River              | Merritt Island      | Undetermined, too decomposed        |
| Indian River | 02/07/2011 | MEC1137    | M   | 210       | Indian River              | Sebastian           | Natural: Cold Stress                |
| Brevard      | 02/07/2011 | MEC1138    | F   | 304       | Indian River              | Melbourne Beach     | Natural: Cold Stress                |
| Martin       | 02/07/2011 | MSE1128    | M   | 229       | Bessey Creek              | Palm City           | Natural: Cold Stress                |
| Miami-Dade   | 02/07/2011 | MSE1129    | M   | 285       | Biscayne Bay              | Miami               | Natural: Cold Stress                |
| Collier      | 02/07/2011 | MSW1130    | M   | 247       | Faka Union Canal          | Port of the Islands | Natural: Cold Stress                |
| Lee          | 02/07/2011 | MSW1131    | M   | 190       | Mullock Creek             | Ft. Myers           | Undetermined, too decomposed        |
| Indian River | 02/08/2011 | MEC1139    | M   | 252       | Indian River              | Vero Beach          | Natural: Cold Stress                |
| Volusia      | 02/08/2011 | MNE1110    | F   | 262       | Spruce Creek              | Port Orange         | Natural: Cold Stress                |

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|--------------|-------------|-----------|-----|-----------|---------------------------|---------------------|-------------------------------------|
| Broward      | 02/08/2011  | MSE1130   | M   | 301       | Hillboro River (ICW)      | Pompano Beach       | Human Related: Watercraft Collision |
| Indian River | 02/09/2011  | MEC1140   | M   | 174       | Sebastian River           | Sebastian           | Natural: Cold Stress                |
| Brevard      | 02/09/2011  | MEC1142   | F   | 164       | Indian River              | Mims                | Natural: Cold Stress                |
| Palm Beach   | 02/09/2011  | MSE1131   | M   | 282       | Intracoastal Waterway     | Boynton Beach       | Natural: Cold Stress                |
| Lee          | 02/09/2011  | MSW1132   | F   | 220       | Caloosahatchee River      | Cape Coral          | Natural: Cold Stress                |
| Brevard      | 02/ 10/2011 | MEC1141   | F   | 217       | Eau Gallie River          | Melbourne           | Undetermined, too decomposed        |
| Broward      | 02/ 10/2011 | MSE1132   | F   | 203       | North Lake (ICW)          | Hollywood           | Human Related: Other                |
| Collier      | 02/ 11/2011 | LPZ102885 | F   | 156       | Faka Union Canal          | Port of the Islands | Natural: Cold Stress                |
| Broward      | 02/ 11/2011 | MSE1133   | U   | 300       | Stranahan River (ICW)     | Ft. Lauderdale      | Human Related: Watercraft Collision |
| Lee          | 02/ 11/2011 | MSW1133   | M   | 195       | Caloosahatchee River      | Ft. Myers           | Undetermined, too decomposed        |
| Martin       | 02/ 12/2011 | MSE1134   | M   | 179       | South Fork St. Lucie Rive | Stuart              | Undetermined, too decomposed        |
| Martin       | 02/ 12/2011 | MSE1135   | M   | 211       | Intracoastal Waterway     | Hobe Sound          | Undetermined, too decomposed        |
| Brevard      | 02/ 13/2011 | MEC1143   | M   | 207       | Sebastian River           | Micco               | Undetermined, too decomposed        |
| Hillsborough | 02/ 13/2011 | MNW1115   | M   | 295       | Tampa Bay                 | Shell Island        | Natural, other                      |
| St. Lucie    | 02/ 13/2011 | MSE1136   | M   | 292       | Indian River              | Ft. Pierce          | Human Related: Watercraft Collision |
| Lee          | 02/ 14/2011 | LPZ102893 | M   | 144       | Ten Mile Canal            | Ft. Myers           | Perinatal ( =< 150 )                |
| Indian River | 02/ 14/2011 | MEC1144   | M   | 320       | Indian River              | Vero Beach          | Natural: Cold Stress                |
| Miami-Dade   | 02/ 14/2011 | MSE1137   | M   | 219       | Biscayne Bay              | North Bay Village   | Undetermined, too decomposed        |
| Brevard      | 02/ 15/2011 | MEC1145   | M   | 219       | Indian River              | Port St. John       | Natural: Cold Stress                |
| Brevard      | 02/ 16/2011 | MEC1146   | F   | 132       | Indian River              | Port St. John       | Perinatal ( =< 150 )                |
| Okeechobee   | 02/ 16/2011 | MSE1139   | U   | 250       | Lake Okeechobee           | Buckhead Ridge      | Verified: Not Recovered             |
| Palm Beach   | 02/ 16/2011 | MSTm1102  | F   | 229       | El Rio Canal              | Boca Raton          | Natural: Cold Stress                |
| Lee          | 02/ 16/2011 | MSW1134   | F   | 290       | Caloosahatchee River      | Ft. Myers           | Undetermined, too decomposed        |
| Lee          | 02/ 17/2011 | MSW1135   | M   | 206       | Caloosahatchee River      | Ft. Myers           | Natural: Cold Stress                |
| Indian River | 02/ 18/2011 | MEC1147   | F   | 201       | Sebastian River           | Sebastian           | Natural: Cold Stress                |
| Volusia      | 02/ 18/2011 | MNE1111   | M   | 244       | Ponce de Leon Cut (ICW)   | New Smyrna Beach    | Natural: Cold Stress                |
| Sarasota     | 02/ 18/2011 | MSW1136   | M   | 208       | Salt Creek                | North Port          | Natural: Cold Stress                |
| Broward      | 02/ 19/2011 | MSE1138   | F   | 310       | Stranahan River           | Ft. Lauderdale      | Undetermined, too decomposed        |
| Brevard      | 02/ 20/2011 | MEC1148   | M   | 233       | Sebastian River           | Micco               | Natural: Cold Stress                |
| Brevard      | 02/ 20/2011 | MEC1149   | M   | 259       | Sebastian River           | Micco               | Natural, other                      |
| Brevard      | 02/ 20/2011 | MEC1150   | M   | 227       | Indian River              | Melbourne           | Natural: Cold Stress                |
| Indian River | 02/ 21/2011 | MEC1151   | M   | 293       | Indian River              | Vero Beach          | Human Related: Watercraft Collision |
| Miami-Dade   | 02/ 22/2011 | MSE1140   | F   | 155       | Little River              | Miami               | Natural, other                      |
| Citrus       | 02/ 24/2011 | MNW1116   | M   | 199       | Crystal Bay               | Crystal River       | Natural: Cold Stress                |
| Palm Beach   | 02/ 25/2011 | MSE1141   | M   | 209       | C-18 Canal                | Jupiter             | Natural: Cold Stress                |
| Brevard      | 02/ 27/2011 | MEC1152   | M   | 230       | Grand Canal               | Satellite Beach     | Natural: Cold Stress                |
| Volusia      | 03/01/2011  | MEC1153   | M   | 290       | St. Johns River           | Orange City         | Natural, other                      |
| Indian River | 03/02/2011  | MEC1154   | M   | 183       | Indian River              | Vero Beach          | Natural: Cold Stress                |
| Brevard      | 03/02/2011  | MEC1155   | F   | 171       | Indian River              | Merritt Island      | Undetermined, too decomposed        |
| Volusia      | 03/02/2011  | MNE1112   | U   | 215       | Tomoka River              | Ormond Beach        | Undetermined, too decomposed        |
| Broward      | 03/02/2011  | MSE1142   | M   | 129       | Dania Cutoff Canal        | Dania               | Perinatal ( =< 150 )                |
| Citrus       | 03/03/2011  | MNW1117   | F   | 205       | Crystal Bay               | Crystal River       | Natural: Cold Stress                |
| Brevard      | 03/06/2011  | MEC1156   | M   | 215       | Sebastian River           | Micco               | Undetermined, too decomposed        |
| Brevard      | 03/07/2011  | MEC1157   | M   | 168       | Indian River              | Melbourne           | Undetermined, too decomposed        |
| Volusia      | 03/07/2011  | MNE1113   | F   | 294       | Halifax River             | Palm Coast          | Natural: Cold Stress                |

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|--------------|------------|-----------|-----|-----------|---------------------------|---------------------|-------------------------------------|
| Wakulla      | 03/08/2011 | MNW1118   | F   | 161       | Wakulla River             | Wakulla             | Natural: Cold Stress                |
| Brevard      | 03/09/2011 | MEC1158   | F   | 169       | Indian River              | Cocoa               | Undetermined, too decomposed        |
| Broward      | 03/09/2011 | MSE1143   | F   | 195       | South Fork Middle River   | Ft. Lauderdale      | Undetermined, too decomposed        |
| Walton       | 03/10/2011 | MNW1119   | M   | 275       | Choctawhatchee Bay        | Freeport            | Undetermined, too decomposed        |
| Indian River | 03/11/2011 | MEC1159   | M   | 264       | South Prong Sebastian Riv | Sebastian           | Undetermined, too decomposed        |
| Franklin     | 03/12/2011 | MNW1120   | M   | 280       | Apalachicola Bay          | St. George Island   | Human Related: Watercraft Collision |
| St. Lucie    | 03/12/2011 | MSE1144   | M   | 274       | Indian River Lagoon       | Ft. Pierce          | Natural: Cold Stress                |
| Lee          | 03/13/2011 | MSW1137   | F   | 193       | Caloosahatchee River      | Ft. Myers           | Natural: Cold Stress                |
| Lee          | 03/13/2011 | MSW1138   | U   | 215       | San Carlos Bay            | Sanibel             | Verified: Not Recovered             |
| Martin       | 03/15/2011 | MSE1145   | M   | 301       | Manatee Pocket            | Stuart              | Undetermined, too decomposed        |
| Brevard      | 03/16/2011 | MEC1160   | U   | 239       | Banana River              | Merritt Island      | Undetermined, too decomposed        |
| Collier      | 03/16/2011 | MSW1139   | M   | 138       | Sanctuary Sound           | Marco Island        | Perinatal ( =< 150 )                |
| Brevard      | 03/17/2011 | MEC1161   | M   | 283       | Banana River              | Merritt Island      | Natural: Cold Stress                |
| Brevard      | 03/18/2011 | MEC1162   | F   | 242       | Newfound Harbor           | Merritt Island      | Undetermined, too decomposed        |
| Indian River | 03/19/2011 | MEC1163   | F   | 246       | Sebastian River           | Sebastian           | Natural: Cold Stress                |
| Brevard      | 03/20/2011 | MEC1164   | M   | 250       | Indian River              | Melbourne           | Undetermined, too decomposed        |
| Volusia      | 03/21/2011 | MNE1114   | F   | 264       | Tomoka River              | Ormond Beach        | Natural: Cold Stress                |
| Lee          | 03/21/2011 | MSW1140   | U   | 227       | Imperial River            | Bonita Springs      | Human Related: Watercraft Collision |
| Hillsborough | 03/24/2011 | LPZ102900 | M   | 251       | Old Tampa Bay             | Tampa               | Human Related: Watercraft Collision |
| Monroe       | 03/26/2011 | MSE1146   | M   | 210       | Tarpon Basin              | Key Largo           | Human Related: Watercraft Collision |
| Brevard      | 03/28/2011 | MEC1165   | M   | 159       | Indian River              | Titusville          | Natural: Cold Stress                |
| Brevard      | 03/29/2011 | MEC1166   | M   | 206       | Indian River              | Merritt Island      | Natural: Cold Stress                |
| Lee          | 03/30/2011 | MSW1141   | U   | 200       | San Carlos Bay            | St. James City      | Verified: Not Recovered             |
| Monroe       | 03/31/2011 | MSE1147   | U   | 210       | Lake Surprise             | Key Largo           | Undetermined, too decomposed        |
| Brevard      | 04/01/2011 | MEC1167   | M   | 83        | Banana River              | Merritt Island      | Perinatal ( =< 150 )                |
| Duval        | 04/01/2011 | MNE1115   | M   | 340       | St. Johns River           | Mayport             | Human Related: Watercraft Collision |
| Collier      | 04/01/2011 | MSW1142   | F   | 303       | Rookery Bay               | Naples              | Human Related: Watercraft Collision |
| Brevard      | 04/06/2011 | MEC1168   | M   | 289       | Banana River              | Cocoa Beach         | Undetermined, too decomposed        |
| Charlotte    | 04/07/2011 | MSW1143   | M   | 179       | Lemon Bay                 | Englewood           | Undetermined, other                 |
| Monroe       | 04/08/2011 | MSE1148   | M   | 295       | Florida Bay               | Tavernier           | Human Related: Watercraft Collision |
| Sarasota     | 04/09/2011 | MSW1144   | M   | 127       | Phillippi Creek           | Sarasota            | Perinatal ( =< 150 )                |
| St. Johns    | 04/10/2011 | MNE1116   | F   | 254       | St. Johns River           | St. Johns           | Human Related: Watercraft Collision |
| Collier      | 04/10/2011 | MSW1145   | F   | 165       | Faka Union Canal          | Port of the Islands | Natural: Cold Stress                |
| St. Lucie    | 04/12/2011 | MSE1149   | M   | 222       | Indian River              | Ft. Pierce          | Human Related: Watercraft Collision |
| Brevard      | 04/13/2011 | MEC1169   | M   | 236       | Indian River              | Merritt Island      | Human Related: Watercraft Collision |
| Citrus       | 04/14/2011 | LPZ102904 | F   | 315       | Kings Bay                 | Crystal River       | Human Related: Watercraft Collision |
| Hillsborough | 04/15/2011 | MNW1121   | F   | 322       | Tampa Bay                 | Ruskin              | Undetermined, too decomposed        |
| Lee          | 04/15/2011 | MSW1146   | M   | 264       | Matlacha Pass             | Matlacha            | Human Related: Watercraft Collision |
| Manatee      | 04/17/2011 | MNW1122   | M   | 279       | Braden River              | Bradenton           | Human Related: Watercraft Collision |
| Brevard      | 04/19/2011 | MEC1170   | F   | 286       | Banana River              | Cocoa Beach         | Undetermined, too decomposed        |
| Collier      | 04/21/2011 | MSW1147   | F   | 300       | Addison Bay               | Marco Island        | Undetermined, too decomposed        |
| Collier      | 04/23/2011 | MSW1148   | F   | 275       | Collier Bay               | Marco Island        | Undetermined, too decomposed        |
| Lee          | 04/29/2011 | MSW1149   | M   | 149       | Caloosahatchee River      | Cape Coral          | Perinatal ( =< 150 )                |
| Brevard      | 04/30/2011 | MEC1171   | F   | 341       | Banana River              | Cape Canaveral      | Undetermined, too decomposed        |
| Nassau       | 04/30/2011 | MNE1117   | M   | 322       | Nassau Sound              | Amelia Island       | Human Related: Watercraft Collision |

| COUNTY       | DATE       | FIELDID    | SEX | SIZE (cm) | WATERWAY                  | LOCATION            | PROBABLE CAUSE                      |
|--------------|------------|------------|-----|-----------|---------------------------|---------------------|-------------------------------------|
| Hillsborough | 04/30/2011 | MNW1123    | M   | 253       | Little Manatee River      | Ruskin              | Human Related: Watercraft Collision |
| Pinellas     | 05/01/2011 | MNW1124    | M   | 274       | Johns Pass                | St. Petersburg      | Human Related: Watercraft Collision |
| Lee          | 05/02/2011 | MSW1150    | F   | 163       | Gulf of Mexico            | Sanibel             | Natural: Cold Stress                |
| Volusia      | 05/03/2011 | MEC1172    | M   | 162       | Mosquito Lagoon           | Edgewater           | Natural: Cold Stress                |
| Miami-Dade   | 05/04/2011 | MSE1150    | M   | 240       | Miami River               | Miami               | Undetermined, too decomposed        |
| Collier      | 05/04/2011 | MSW1151    | F   | 304       | Faka Union Canal          | Port of the Islands | Undetermined, too decomposed        |
| St. Lucie    | 05/05/2011 | MSE1151    | M   | 341       | North Fork St. Lucie Rive | Port St. Lucie      | Undetermined, too decomposed        |
| Brevard      | 05/06/2011 | MEC1173    | F   | 140       | Banana River              | Satellite Beach     | Perinatal ( =< 150 )                |
| Lee          | 05/07/2011 | MSW1152    | F   | 317       | Manatee Bay               | St. James City      | Human Related: Watercraft Collision |
| Collier      | 05/07/2011 | MSW1153    | M   | 171       | Faka Union Canal          | Port of the Islands | Natural: Cold Stress                |
| Collier      | 05/10/2011 | MSW1154    | F   | 75        | Sanctuary Sound           | Marco Island        | Perinatal ( =< 150 )                |
| Collier      | 05/11/2011 | MSW1155    | F   | 238       | Chokoloskee Bay           | Ochopee             | Undetermined, too decomposed        |
| Volusia      | 05/13/2011 | MNE1118    | F   | 103       | Mosquito Lagoon           | New Smyrna Beach    | Perinatal ( =< 150 )                |
| Lee          | 05/13/2011 | MSW1156    | M   | 354       | Gasparilla Sound          | Boca Grande         | Undetermined, other                 |
| Volusia      | 05/14/2011 | MEC1174    | M   | 137       | Mosquito Lagoon           | Edgewater           | Perinatal ( =< 150 )                |
| Volusia      | 05/14/2011 | MEC1175    | F   | 271       | Mosquito Lagoon           | Edgewater           | Undetermined, too decomposed        |
| Brevard      | 05/15/2011 | MEC1176    | F   | 358       | Banana River              | Merritt Island      | Undetermined, too decomposed        |
| Collier      | 05/18/2011 | MSW1157    | F   | 287       | Little Hickery Bay        | Bonita Springs      | Human Related: Watercraft Collision |
| Lee          | 05/19/2011 | MSW1158    | F   | 212       | Jug Creek                 | Bokeelia            | Undetermined, too decomposed        |
| Sarasota     | 05/19/2011 | MSW1159    | F   | 269       | Big Pass                  | Sarasota            | Human Related: Watercraft Collision |
| Brevard      | 05/21/2011 | MEC1177    | M   | 129       | Sykes Creek               | Merritt Island      | Perinatal ( =< 150 )                |
| Lee          | 05/21/2011 | MSW1160    | F   | 105       | Imperial River            | Bonita Springs      | Perinatal ( =< 150 )                |
| Brevard      | 05/22/2011 | MEC1178    | F   | 93        | Indian River              | Merritt Island      | Perinatal ( =< 150 )                |
| Nassau       | 05/22/2011 | MNE1119    | U   | 215       | Atlantic Ocean            | Fernandina Beach    | Verified: Not Recovered             |
| Lee          | 05/23/2011 | MSW1161    | F   | 189       | Estero Bay                | Estero              | Human Related: Watercraft Collision |
| Charlotte    | 05/24/2011 | MSW1162    | F   | 300       | Shell Creek               | Punta Gorda         | Human Related: Watercraft Collision |
| Brevard      | 05/25/2011 | MEC1179    | M   | 256       | Haulover Canal            | Merritt Island      | Undetermined, other                 |
| Brevard      | 05/26/2011 | SWFTm1113b | M   | 95        | Banana River              | Cocoa Beach         | Perinatal ( =< 150 )                |
| St. Lucie    | 05/27/2011 | MSE1152    | M   | 121       | Queens Cove               | Ft. Pierce          | Perinatal ( =< 150 )                |
| Brevard      | 05/29/2011 | MEC1180    | F   | 96        | Sykes Creek               | Merritt Island      | Perinatal ( =< 150 )                |
| Indian River | 05/29/2011 | MEC1181    | M   | 300       | Sebastian River           | Sebastian           | Undetermined, other                 |
| Volusia      | 05/29/2011 | MNE1120    | F   | 295       | Lake Woodruff             | De Land             | Human Related: Watercraft Collision |
| Volusia      | 05/31/2011 | MNE1121    | F   | 116       | Halifax River (ICW)       | Daytona Beach       | Perinatal ( =< 150 )                |
| Brevard      | 06/01/2011 | MEC1182    | M   | 139       | Sykes Creek               | Merritt Island      | Perinatal ( =< 150 )                |
| Lee          | 06/01/2011 | MSW1163    | M   | 125       | Matlacha Pass             | Cape Coral          | Perinatal ( =< 150 )                |
| Lee          | 06/02/2011 | MSW1164    | F   | 145       | Caloosahatchee River      | Ft. Myers           | Perinatal ( =< 150 )                |
| Brevard      | 06/04/2011 | MEC1183    | F   | 283       | Banana River              | Cape Canaveral      | Undetermined, too decomposed        |
| Volusia      | 06/04/2011 | MEC1184    | F   | 279       | Mosquito Lagoon           | Edgewater           | Human Related: Watercraft Collision |
| Brevard      | 06/08/2011 | MEC1185    | M   | 305       | Eau Gallie River          | Melbourne           | Natural, other                      |
| Lee          | 06/10/2011 | MSW1165    | F   | 365       | Caloosahatchee River      | Cape Coral          | Undetermined, too decomposed        |
| Pinellas     | 06/11/2011 | LPZ102921  | F   | 228       | Boca Ciega Bay            | Pasadena            | Human Related: Watercraft Collision |
| Putnam       | 06/12/2011 | MNE1122    | F   | 320       | St. Johns River           | Satsuma             | Undetermined, too decomposed        |
| Citrus       | 06/12/2011 | MNW1125    | F   | 135       | Kings Bay                 | Crystal River       | Perinatal ( =< 150 )                |
| Lee          | 06/13/2011 | MSW1166    | M   | 200       | San Carlos Bay            | St. James City      | Undetermined, too decomposed        |
| Lee          | 06/13/2011 | MSW1167    | F   | 199       | Caloosahatchee River      | Cape Coral          | Undetermined, too decomposed        |

| COUNTY       | DATE        | FIELDID    | SEX | SIZE (cm) | WATERWAY              | LOCATION         | PROBABLE CAUSE                       |
|--------------|-------------|------------|-----|-----------|-----------------------|------------------|--------------------------------------|
| Indian River | 06/ 14/2011 | MEC1186    | M   | 156       | Indian River          | Vero Beach       | Natural, other                       |
| Volusia      | 06/ 14/2011 | MEC1187    | F   | 186       | Mosquito Lagoon       | Oak Hill         | Undetermined, too decomposed         |
| Miami-Dade   | 06/ 14/2011 | MSE1153    | U   | 204       | C-7 Canal             | Miami            | Undetermined, too decomposed         |
| Sarasota     | 06/ 15/2011 | MSW1168    | M   | 300       | Myakka River          | Venice           | Undetermined, too decomposed         |
| Duval        | 06/ 16/2011 | MNE1123    | M   | 330       | St. Johns River       | Jacksonville     | Human Related: Watercraft Collision  |
| Manatee      | 06/ 16/2011 | MNW1126    | F   | 240       | Manatee River         | Bradenton        | Undetermined, too decomposed         |
| Brevard      | 06/ 17/2011 | MEC1188    | M   | 147       | Sykes Creek           | Merritt Island   | Perinatal ( =< 150 )                 |
| Volusia      | 06/ 17/2011 | MEC1189    | M   | 115       | Intracoastal Waterway | Edgewater        | Perinatal ( =< 150 )                 |
| Lake         | 06/ 18/2011 | MEC1190    | M   | 144       | St. Johns River       | Deland           | Perinatal ( =< 150 )                 |
| Brevard      | 06/ 18/2011 | SWFTm1115b | M   | 138       | Port Canaveral        | Cape Canaveral   | Perinatal ( =< 150 )                 |
| Duval        | 06/ 19/2011 | MNE1124    | F   | 350       | Dunns Creek           | Jacksonville     | Human Related: Watercraft Collision  |
| Duval        | 06/ 19/2011 | MNE1125    | M   | 137       | St. Johns River       | Jacksonville     | Perinatal ( =< 150 )                 |
| Volusia      | 06/ 20/2011 | MNE1126    | M   | 100       | Strickland Creek      | Ormond Beach     | Perinatal ( =< 150 )                 |
| Clay         | 06/ 21/2011 | MNE1127    | F   | 351       | St. Johns River       | Orange Park      | Human Related: Watercraft Collision  |
| Duval        | 06/ 22/2011 | MNE1128    | F   | 326       | St. Johns River       | Jacksonville     | Undetermined, too decomposed         |
| Lake         | 06/ 23/2011 | MEC1191    | F   | 128       | St. Johns River       | Astor            | Perinatal ( =< 150 )                 |
| Lake         | 06/ 24/2011 | MEC1192    | M   | 160       | St. Johns River       | Astor            | Undetermined, too decomposed         |
| Putnam       | 06/ 24/2011 | MNE1129    | M   | 267       | St. Johns River       | Satsuma          | Human Related: Watercraft Collision  |
| Volusia      | 06/ 25/2011 | MNE1130    | F   | 147       | Halifax River         | Ormond Beach     | Perinatal ( =< 150 )                 |
| Sarasota     | 06/ 26/2011 | MSW1169    | U   | 255       | Little Sarasota Bay   | Siesta Key       | Undetermined, too decomposed         |
| Brevard      | 06/ 27/2011 | MEC1193    | F   | 289       | Crane Creek           | Melbourne        | Undetermined, too decomposed         |
| Duval        | 06/ 27/2011 | MNE1131    | F   | 138       | St. Johns River       | Jacksonville     | Perinatal ( =< 150 )                 |
| Brevard      | 06/ 28/2011 | MEC1194    | M   | 280       | Port Canaveral        | Cape Canaveral   | Human Related: Flood Gate/Canal Lock |
| Charlotte    | 06/ 28/2011 | MSW1170    | F   | 350       | Bull Bay              | Placida          | Human Related: Watercraft Collision  |
| Citrus       | 06/ 30/2011 | MNW1127    | F   | 147       | Kings Bay             | Crystal River    | Perinatal ( =< 150 )                 |
| Brevard      | 07/01/2011  | MEC1195    | F   | 150       | Banana River          | Cocoa Beach      | Perinatal ( =< 150 )                 |
| Martin       | 07/01/2011  | MSE1154    | M   | 108       | C-23 Canal            | Palm City        | Perinatal ( =< 150 )                 |
| Volusia      | 07/02/2011  | MEC1196    | M   | 111       | Mosquito Lagoon       | New Smyrna Beach | Perinatal ( =< 150 )                 |
| Brevard      | 07/02/2011  | MEC1197    | F   | 319       | Banana River          | Satellite Beach  | Undetermined, other                  |
| Brevard      | 07/02/2011  | MEC1198    | M   | 280       | Indian River          | Merritt Island   | Human Related: Watercraft Collision  |
| Indian River | 07/03/2011  | MEC1199    | F   | 242       | Indian River          | Vero Beach       | Undetermined, too decomposed         |
| Indian River | 07/05/2011  | MEC11100   | F   | 339       | Indian River          | Vero Beach       | Human Related: Watercraft Collision  |
| Volusia      | 07/05/2011  | MEC11101   | M   | 239       | Mosquito Lagoon       | New Smyrna Beach | Human Related: Watercraft Collision  |
| Duval        | 07/05/2011  | MNE1132    | M   | 272       | Mill Cove             | Jacksonville     | Human Related: Watercraft Collision  |
| Miami-Dade   | 07/05/2011  | MSE1155    | M   | 289       | Biscayne Bay          | Coral Gables     | Undetermined, too decomposed         |
| Pinellas     | 07/06/2011  | LPZ102929  | F   | 260       | Cross Bayou           | New Port Richey  | Human Related: Watercraft Collision  |
| Duval        | 07/06/2011  | MNE1133    | M   | 147       | Julington Creek       | Jacksonville     | Perinatal ( =< 150 )                 |
| Palm Beach   | 07/07/2011  | MSE1156    | M   | 309       | Intracoastal Waterway | Boca Raton       | Undetermined, too decomposed         |
| DeSoto       | 07/07/2011  | MSW1171    | F   | 202       | Peace River           | Arcadia          | Undetermined, too decomposed         |
| Brevard      | 07/08/2011  | MEC11102   | M   | 114       | Barge Canal           | Merritt Island   | Perinatal ( =< 150 )                 |
| Volusia      | 07/09/2011  | MEC11103   | M   | 120       | Mosquito Lagoon       | Edgewater        | Perinatal ( =< 150 )                 |
| Miami-Dade   | 07/09/2011  | MSE1157    | F   | 327       | C-6 Canal             | Miami            | Human Related: Other                 |
| Volusia      | 07/ 11/2011 | MNE1134    | F   | 295       | Tomoka River          | Ormond Beach     | Human Related: Watercraft Collision  |
| Pinellas     | 07/ 11/2011 | MNW1128    | M   | 113       | Clearwater Harbor     | Clearwater       | Perinatal ( =< 150 )                 |
| St. Lucie    | 07/ 11/2011 | MSE1158    | M   | 251       | Indian River          | Ft. Pierce       | Human Related: Watercraft Collision  |

| COUNTY       | DATE        | FIELDID   | SEX | SIZE (cm) | WATERWAY                  | LOCATION         | PROBABLE CAUSE                       |
|--------------|-------------|-----------|-----|-----------|---------------------------|------------------|--------------------------------------|
| Charlotte    | 07/ 12/2011 | MSW1173   | U   | 240       | Lemon Bay                 | Englewood        | Verified: Not Recovered              |
| Brevard      | 07/ 13/2011 | MEC11104  | F   | 347       | Banana River              | Cocoa Beach      | Undetermined, too decomposed         |
| Collier      | 07/ 15/2011 | LPZ102931 | M   | 285       | Hurricane Pass            | Naples           | Human Related: Watercraft Collision  |
| Glades       | 07/ 15/2011 | MSW1172   | M   | 228       | Caloosahatchee River      | Moore Haven      | Human Related: Flood Gate/Canal Lock |
| Martin       | 07/ 16/2011 | MSE1159   | M   | 297       | Manatee Pocket            | Port Salerno     | Human Related: Watercraft Collision  |
| Citrus       | 07/ 19/2011 | MNW1129   | F   | 235       | Halls River               | Homosassa        | Human Related: Watercraft Collision  |
| Lee          | 07/ 20/2011 | MSW1174   | F   | 259       | Pine Island Sound         | Pine Island      | Human Related: Watercraft Collision  |
| Brevard      | 07/ 22/2011 | MEC11108  | U   |           | New Found Harbor          | Merritt Island   | Verified: Not Recovered              |
| Volusia      | 07/ 23/2011 | MNE1135   | M   | 127       | Tomoka River              | Ormond Beach     | Perinatal ( =< 150 )                 |
| Brevard      | 07/ 25/2011 | MEC11105  | F   | 249       | Indian River              | Cocoa            | Human Related: Watercraft Collision  |
| Brevard      | 07/ 25/2011 | MEC11106  | M   | 340       | Indian River              | Titusville       | Undetermined, too decomposed         |
| Pinellas     | 07/ 25/2011 | MNW1130   | F   | 116       | Boca Ciega Bay            | Redington Shores | Human Related: Watercraft Collision  |
| Brevard      | 07/ 26/2011 | MEC11107  | F   | 346       | Banana River              | Cocoa Beach      | Human Related: Watercraft Collision  |
| Brevard      | 07/ 27/2011 | MEC11109  | F   | 100       | Banana River              | Satellite Beach  | Human Related: Watercraft Collision  |
| Brevard      | 07/ 29/2011 | MEC11110  | F   | 137       | Banana River              | Merritt Island   | Perinatal ( =< 150 )                 |
| Brevard      | 07/ 30/2011 | MEC11111  | F   | 250       | Atlantic Ocean            | Cocoa Beach      | Verified: Not Recovered              |
| Indian River | 07/ 30/2011 | MEC11112  | F   | 320       | Indian River              | Vero Beach       | Undetermined, too decomposed         |
| Hillsborough | 07/ 30/2011 | MNW1131   | M   | 117       | Hillsborough River        | Tampa            | Perinatal ( =< 150 )                 |
| Brevard      | 07/ 31/2011 | MEC11113  | F   | 279       | Indian River              | Titusville       | Undetermined, too decomposed         |
| Duval        | 07/ 31/2011 | MNE1136   | M   | 311       | St. Johns River           | Jacksonville     | Human Related: Watercraft Collision  |
| St. Lucie    | 07/ 31/2011 | MSE1160   | F   | 133       | North Fork St. Lucie Rive | Port St. Lucie   | Perinatal ( =< 150 )                 |
| Miami-Dade   | 07/ 31/2011 | MSE1161   | M   | 195       | Biscayne Bay              | Miami            | Undetermined, too decomposed         |
| Lee          | 07/ 31/2011 | MSW1175   | M   | 179       | Matlacha Pass             | Cape Coral       | Undetermined, too decomposed         |
| Brevard      | 08/01/2011  | MEC11114  | U   | 340       | Atlantic Ocean            | Cape Canaveral   | Undetermined, too decomposed         |
| Miami-Dade   | 08/03/2011  | MSE1162   | U   | 300       | Miami River               | Miami            | Undetermined, too decomposed         |
| Lee          | 08/04/2011  | MSW1176   | F   | 183       | Mullock Creek             | Ft. Myers        | Undetermined, too decomposed         |
| Miami-Dade   | 08/07/2011  | MSE1163   | M   | 295       | Biscayne Bay              | Miami            | Human Related: Watercraft Collision  |
| Hillsborough | 08/ 10/2011 | MNW1132   | M   | 125       | Old Tampa Bay             | Tampa            | Perinatal ( =< 150 )                 |
| Lee          | 08/ 10/2011 | MSW1177   | F   | 350       | Pine Island Sound         | Bokeelia         | Human Related: Watercraft Collision  |
| Volusia      | 08/ 13/2011 | MEC11115  | M   | 148       | Mosquito Lagoon           | Edgewater        | Perinatal ( =< 150 )                 |
| Lee          | 08/ 14/2011 | MSW1178   | M   | 263       | Hurricane Bay             | Ft. Myers        | Human Related: Watercraft Collision  |
| Lee          | 08/ 15/2011 | MSW1179   | F   | 278       | Caloosahatchee River      | Ft. Myers        | Human Related: Watercraft Collision  |
| Brevard      | 08/ 16/2011 | MEC11116  | F   | 366       | Banana River              | Cape Canaveral   | Undetermined, too decomposed         |
| Putnam       | 08/ 16/2011 | MNE1137   | F   | 305       | St. Johns River           | Palatka          | Undetermined, too decomposed         |
| Volusia      | 08/ 17/2011 | MNE1138   | M   | 107       | Halifax River             | Ponce Inlet      | Perinatal ( =< 150 )                 |
| Lee          | 08/ 19/2011 | LPZ102939 | F   | 225       | Estero Bay                | Ft. Myers Beach  | Human Related: Watercraft Collision  |
| Pinellas     | 08/ 19/2011 | MNW1133   | M   | 340       | Long Bayou                | St. Petersburg   | Human Related: Watercraft Collision  |
| Brevard      | 08/ 20/2011 | MEC11117  | F   | 141       | Sykes Creek               | Merritt Island   | Perinatal ( =< 150 )                 |
| Lee          | 08/ 20/2011 | MSW1180   | M   | 130       | Manatee Bay               | St. James City   | Perinatal ( =< 150 )                 |
| Citrus       | 08/ 24/2011 | MNW1134   | F   | 296       | Crystal River (Bagley Cov | Crystal River    | Natural, other                       |
| Duval        | 08/ 27/2011 | MNE1139   | U   | 130       | Silversmith Creek         | Jacksonville     | Perinatal ( =< 150 )                 |
| Brevard      | 08/ 29/2011 | MEC11118  | F   | 310       | Port Canaveral            | Cape Canaveral   | Human Related: Watercraft Collision  |
| Brevard      | 08/ 31/2011 | MEC11119  | F   | 148       | Banana River              | Merritt Island   | Perinatal ( =< 150 )                 |
| Putnam       | 08/ 31/2011 | MNE1140   | F   | 356       | St. Johns River           | East Palatka     | Natural, other                       |
| Lee          | 09/05/2011  | MSW1181   | F   | 144       | Pine Island Sound         | St. James City   | Perinatal ( =< 150 )                 |



| COUNTY       | DATE        | FIELDID   | SEX | SIZE (cm) | WATERWAY              | LOCATION             | PROBABLE CAUSE                      |
|--------------|-------------|-----------|-----|-----------|-----------------------|----------------------|-------------------------------------|
| Palm Beach   | 09/06/2011  | MSE1164   | M   | 284       | Intracoastal Waterway | Delray Beach         | Human Related: Watercraft Collision |
| Palm Beach   | 09/08/2011  | LPZ102941 | F   | 272       | Lake Okeechobee       | Clewiston            | Human Related: Watercraft Collision |
| Brevard      | 09/09/2011  | MEC11120  | M   | 303       | Port Canaveral        | Cape Canaveral       | Undetermined, other                 |
| Pinellas     | 09/09/2011  | MNW1135   | M   | 137       | Placido Bayou         | St. Petersburg       | Perinatal ( =< 150 )                |
| Pasco        | 09/09/2011  | MNW1136   | F   | 293       | Pithlachascotee River | Port Richey          | Human Related: Watercraft Collision |
| Martin       | 09/09/2011  | MSE1165   | F   | 165       | Jupiter Sound         | Hobe Sound           | Undetermined, too decomposed        |
| Monroe       | 09/09/2011  | MSE1166   | U   |           | Card Sound Road Canal | Florida City         | Verified: Not Recovered             |
| Duval        | 09/ 10/2011 | MNE1141   | F   | 380       | St. Johns River       | Jacksonville         | Undetermined, too decomposed        |
| Pasco        | 09/ 11/2011 | MNW1137   | M   | 315       | Pithlachascotee River | Port Richey          | Human Related: Watercraft Collision |
| Duval        | 09/ 13/2011 | MNE1142   | M   | 327       | St. Johns River       | Jacksonville         | Human Related: Watercraft Collision |
| Wakulla      | 09/ 13/2011 | MNW1138   | M   | 98        | St. Marks River       | St. Marks            | Perinatal ( =< 150 )                |
| Collier      | 09/ 13/2011 | MSW1182   | F   | 289       | Chokoloskee Bay       | Everglades City      | Undetermined, too decomposed        |
| Volusia      | 09/ 15/2011 | MEC11121  | M   | 286       | St. Johns River       | Debary               | Human Related: Watercraft Collision |
| Brevard      | 09/ 16/2011 | MEC11122  | F   | 123       | Banana River          | Merritt Island       | Perinatal ( =< 150 )                |
| Broward      | 09/ 16/2011 | MSE1167   | M   | 111       | Cypress Creek         | Grant-Valkaria       | Perinatal ( =< 150 )                |
| Brevard      | 09/ 17/2011 | MEC11123  | M   | 120       | Eau Gallie River      | Melbourne            | Perinatal ( =< 150 )                |
| Brevard      | 09/ 18/2011 | MEC11124  | M   | 145       | Banana River          | Cocoa Beach          | Perinatal ( =< 150 )                |
| Pasco        | 09/ 19/2011 | MNW1139   | F   | 333       | Pithlachascotee River | New Port Richey      | Undetermined, too decomposed        |
| Brevard      | 09/ 20/2011 | MEC11125  | F   | 285       | Indian River          | Merritt Island       | Undetermined, too decomposed        |
| Charlotte    | 09/ 20/2011 | MSW1183   | F   | 320       | Charlotte Harbor      | Placida              | Undetermined, too decomposed        |
| Volusia      | 09/ 24/2011 | MNE1143   | U   | 149       | Mosquito Lagoon       | New Smyrna           | Perinatal ( =< 150 )                |
| Brevard      | 09/ 26/2011 | MEC11126  | M   | 134       | Sykes Creek           | Merritt Island       | Perinatal ( =< 150 )                |
| Martin       | 09/ 27/2011 | MSE1168   | M   | 134       | Indian River          | Jensen Beach         | Perinatal ( =< 150 )                |
| Glades       | 09/ 27/2011 | MSW1184   | M   | 340       | Lake Okeechobee       | Lakeport             | Human Related: Watercraft Collision |
| Lee          | 09/ 30/2011 | MSW1185   | F   | 212       | Pine Island Sound     | Useppa Island        | Human Related: Watercraft Collision |
| Charlotte    | 10/04/2011  | MSW1186   | M   | 293       | Charlotte Harbor      | Punta Gorda          | Human Related: Watercraft Collision |
| Lake         | 10/05/2011  | MEC11127  | F   | 179       | St. Johns River       | Pine Lake            | Undetermined, too decomposed        |
| Brevard      | 10/ 13/2011 | MEC11128  | F   | 124       | Banana River          | Cape Canaveral       | Perinatal ( =< 150 )                |
| Collier      | 10/ 13/2011 | MSW1187   | U   |           | Chokoloskee Bay       | Everglades City      | Verified: Not Recovered             |
| Lee          | 10/ 14/2011 | MSW1188   | M   | 335       | Gulf of Mexico        | Bonita Springs       | Human Related: Watercraft Collision |
| Brevard      | 10/ 15/2011 | MEC11129  | F   | 122       | Banana River          | Cocoa Beach          | Perinatal ( =< 150 )                |
| Indian River | 10/ 16/2011 | MEC11130  | F   | 192       | Indian River          | Vero Beach           | Natural, other                      |
| Brevard      | 10/ 22/2011 | MEC11131  | F   | 105       | Banana River          | Cocoa Beach          | Perinatal ( =< 150 )                |
| Indian River | 10/ 23/2011 | MEC11132  | F   | 177       | Indian River          | Vero Beach           | Natural, other                      |
| Pinellas     | 10/ 23/2011 | MNW1140   | M   | 306       | Old Tampa Bay         | Clearwater           | Undetermined, other                 |
| Collier      | 10/ 23/2011 | MSW1189   | M   | 162       | Rookery Bay           | Naples               | Human Related: Watercraft Collision |
| Collier      | 10/ 25/2011 | MSW1190   | M   | 273       | Barfield Bay          | Marco Island         | Human Related: Watercraft Collision |
| Miami-Dade   | 10/ 26/2011 | MSE1169   | F   | 319       | Indian Creek          | Miami                | Natural, other                      |
| Lee          | 10/ 26/2011 | MSW1191   | M   | 133       | Pine Island Sound     | Useppa               | Perinatal ( =< 150 )                |
| Pinellas     | 10/ 28/2011 | MNW1141   | M   | 156       | Boca Ciega Bay        | St. Petersburg Beach | Natural, other                      |
| Lee          | 10/ 28/2011 | MSW1192   | U   | 239       | Caloosahatchee River  | Ft. Myers            | Undetermined, too decomposed        |
| Lee          | 10/ 28/2011 | MSW1193   | M   | 225       | Matlacha Pass         | Cape Coral           | Undetermined, too decomposed        |
| Lee          | 10/ 29/2011 | MSW1194   | M   | 324       | Charlotte Harbor      | Boca Grande          | Natural, other                      |
| Collier      | 11/01/2011  | MSW1195   | F   | 280       | Faka Union Canal      | Port of the Islands  | Undetermined, too decomposed        |
| Pinellas     | 11/02/2011  | MNW1142   | F   | 133       | Anclote River         | Tarpon Springs       | Perinatal ( =< 150 )                |

| COUNTY       | DATE        | FIELDID    | SEX | SIZE (cm) | WATERWAY             | LOCATION             | PROBABLE CAUSE                      |
|--------------|-------------|------------|-----|-----------|----------------------|----------------------|-------------------------------------|
| Hernando     | 11/03/2011  | MNW1143    | F   | 208       | Chasahowitzka River  | Chasahowitzka        | Human Related: Watercraft Collision |
| Hillsborough | 11/04/2011  | MNW1144    | F   | 199       | Tampa Bay            | Apollo Beach         | Natural, other                      |
| Lee          | 11/05/2011  | MSW1196    | M   | 285       | Pelican Bay          | Cayo Costa           | Natural, other                      |
| Monroe       | 11/ 14/2011 | MSW1197    | M   | 310       | Tarpon Bay           | Flamingo             | Human Related: Watercraft Collision |
| Glades       | 11/ 14/2011 | MSW1198    | F   | 319       | Lake Ockeehobee      | Lakeport             | Human Related: Watercraft Collision |
| Brevard      | 11/ 16/2011 | SWFTm1119b | F   | 139       | Sebastian Inlet      | South Melbourne Beac | Perinatal ( =< 150 )                |
| Pinellas     | 11/ 22/2011 | MNW1145    | M   | 302       | Old Tampa Bay        | Clearwater           | Human Related: Watercraft Collision |
| Citrus       | 11/ 22/2011 | MNW1146    | F   | 301       | Crystal Bay          | Crystal River        | Human Related: Watercraft Collision |
| Volusia      | 11/ 24/2011 | MNE1144    | M   | 163       | Halifax River        | Ormond Beach         | Undetermined, too decomposed        |
| Collier      | 11/ 25/2011 | MSW1199    | F   | 279       | Chokoloskee Bay      | Everglades City      | Human Related: Other                |
| Citrus       | 11/ 28/2011 | MNW1147    | F   | 342       | Kings Bay            | Crystal River        | Human Related: Watercraft Collision |
| Collier      | 11/ 28/2011 | MSW11100   | M   | 225       | Gordon River         | Naples               | Natural, other                      |
| Hillsborough | 11/ 30/2011 | MNW1148    | F   | 270       | East Bay             | Tampa                | Human Related: Watercraft Collision |
| Lee          | 11/ 30/2011 | MSW11101   | M   | 216       | Imperial River       | Bonita Springs       | Natural, other                      |
| Collier      | 12/01/2011  | MSW11102   | M   | 224       | Gordon River         | Naples               | Natural, other                      |
| Lee          | 12/02/2011  | MSW11103   | F   | 236       | Imperial River       | Bonita Springs       | Natural, other                      |
| Lee          | 12/02/2011  | MSW11104   | F   | 238       | Estero Bay           | Lovers Key           | Natural, other                      |
| Hillsborough | 12/04/2011  | MNW1149    | M   | 179       | Hillborough Bay      | Apollo Beach         | Natural, other                      |
| Lee          | 12/04/2011  | MSW11105   | F   | 269       | Caloosahatchee River | Ft. Myers            | Natural, other                      |
| Brevard      | 12/05/2011  | MEC11133   | F   | 139       | Indian River         | Port St. John        | Perinatal ( =< 150 )                |
| Lee          | 12/05/2011  | MSW11106   | M   | 275       | Ten Mile Canal       | Ft. Myers            | Natural, other                      |
| Brevard      | 12/06/2011  | MEC11134   | U   | 147       | Sykes Creek          | Merritt Island       | Perinatal ( =< 150 )                |
| Lee          | 12/06/2011  | MSW11107   | F   | 241       | Estero Bay           | Bonita Springs       | Natural, other                      |
| Lee          | 12/06/2011  | MSW11108   | F   | 280       | Imperial River       | Bonita Springs       | Natural, other                      |
| Volusia      | 12/07/2011  | MEC11135   | M   | 170       | Mosquito Lagoon      | Oak Hill             | Human Related: Watercraft Collision |
| Lee          | 12/08/2011  | MSW11109   | M   | 280       | Big Hickory Pass     | Bonita Springs       | Natural, other                      |
| Lee          | 12/08/2011  | MSW11110   | M   | 250       | Fish Trap Bay        | Bonita Springs       | Natural, other                      |
| Hillsborough | 12/ 10/2011 | MNW1150    | F   | 194       | Tampa Bay            | Ruskin               | Undetermined, other                 |
| Lee          | 12/ 10/2011 | MSW11111   | M   | 208       | Orange River         | Ft. Myers            | Human Related: Watercraft Collision |
| Lee          | 12/ 10/2011 | MSW11112   | F   | 247       | Fish Trap Bay        | Bonita Springs       | Undetermined, too decomposed        |
| Brevard      | 12/ 11/2011 | MEC11136   | U   |           | Indian River         | Merritt Island       | Verified: Not Recovered             |
| Charlotte    | 12/ 11/2011 | MSW11113   | F   | 141       | Shell Creek          | Punta Gorda          | Perinatal ( =< 150 )                |
| Lee          | 12/ 12/2011 | MSW11114   | M   | 251       | Imperial River       | Bonita Springs       | Natural, other                      |
| Escambia     | 12/ 13/2011 | MNW1151    | M   | 278       | Texar Bayou          | Pensacola            | Natural: Cold Stress                |
| Lee          | 12/ 13/2011 | MSW11115   | F   | 234       | Orange River         | Ft. Myers            | Undetermined, too decomposed        |
| Lee          | 12/ 13/2011 | MSW11116   | M   | 254       | Estero Bay           | Ft. Myers Beach      | Undetermined, other                 |
| Brevard      | 12/ 15/2011 | MEC11137   | F   | 139       | Indian River         | Port St. John        | Perinatal ( =< 150 )                |
| Hillsborough | 12/ 15/2011 | MNW1152    | F   | 312       | Tampa Bay            | Ruskin               | Human Related: Watercraft Collision |
| Citrus       | 12/ 16/2011 | MNW1153    | F   | 219       | Kings Bay            | Crystal River        | Natural, other                      |
| Lee          | 12/ 16/2011 | MSW11117   | F   | 283       | Big Hickory Pass     | Bonita Springs       | Natural, other                      |
| Lee          | 12/ 17/2011 | MSW11118   | M   | 239       | Caloosahatchee River | Ft. Myers            | Undetermined, too decomposed        |
| Lee          | 12/ 19/2011 | MSW11119   | M   | 229       | Ten Mile Canal       | Ft. Myers            | Natural, other                      |
| Volusia      | 12/ 21/2011 | MEC11138   | F   | 254       | St Johns River       | DeLand               | Natural, other                      |
| Monroe       | 12/ 21/2011 | MSE1170    | M   | 223       | Community Harbor     | Tavernier            | Human Related: Watercraft Collision |
| Volusia      | 12/ 24/2011 | MNE1145    | F   | 90        | Spring Lake Garden   | DeLeon Springs       | Perinatal ( =< 150 )                |

| COUNTY   | DATE        | FIELDID  | SEX | SIZE (cm) | WATERWAY             | LOCATION       | PROBABLE CAUSE                      |
|----------|-------------|----------|-----|-----------|----------------------|----------------|-------------------------------------|
| Brevard  | 12/ 25/2011 | MEC11139 | U   | 122       | Crane Creek          | Melbourne      | Verified: Not Recovered             |
| Pinellas | 12/ 25/2011 | MNW1154  | F   | 263       | St Joseph Sound      | Tarpon Springs | Human Related: Watercraft Collision |
| Brevard  | 12/ 26/2011 | MEC11140 | F   | 142       | Indian River         | Merritt Island | Perinatal ( =< 150 )                |
| Duval    | 12/ 27/2011 | MNE1146  | M   | 307       | St Johns River       | Jacksonville   | Natural: Cold Stress                |
| Lee      | 12/ 28/2011 | MSW11120 | M   | 241       | San Carlos Bay       | Ft. Myers      | Natural, other                      |
| Lee      | 12/ 28/2011 | MSW11121 | F   | 307       | Caloosahatchee River | Ft. Myers      | Natural, other                      |
| Citrus   | 12/ 30/2011 | MNW1155  | F   | 159       | Kings Bay            | Crystal River  | Natural, other                      |
| Lee      | 12/ 31/2011 | MSW11122 | F   | 358       | Caloosahatchee River | Ft. Myers      | Natural, other                      |

For The Period of Time **01/01/2011 - 12/31/2011** TOTAL

Total = 453 (FL only) Watercraft = 88

For The Year **2011** TOTAL

Total = 457 (FL only) Watercraft 89

**Mortality comparisons for the time period from 01/01 to the ending date (final + preliminary data):**

| Year           | Watercraft  | Flood Gate/Lock | Other Human | Perinatal | Cold Stress | Natural | Undetermined | Unrecovered | Undeterm. Other | Total |
|----------------|-------------|-----------------|-------------|-----------|-------------|---------|--------------|-------------|-----------------|-------|
| 2011           | 88(19%)     | 2               | 3           | 77        | 112         | 37      | 106          | 14          | 14              | 453   |
| 2010           | 83(11%)     | 1               | 5           | 97        | 282         | 23      | 183          | 67          | 25              | 766   |
| 2009           | 97(23%)     | 5               | 7           | 114       | 56          | 37      | 90           | 10          | 13              | 429   |
| 2008           | 90(27%)     | 3               | 6           | 101       | 27          | 34      | 61           | 7           | 8               | 337   |
| 2007           | 73(23%)     | 2               | 5           | 59        | 18          | 82      | 61           | 12          | 5               | 317   |
| 2006           | 92(22%)     | 3               | 6           | 70        | 22          | 80      | 112          | 27          | 5               | 417   |
| 5-year average | 87/(19.21%) | 3               | 6           | 88        | 81          | 51      | 101          | 25          | 11              | 453   |