

**FLORIDA FISH AND WILDLIFE CONSERVATION COMMISSION**  
**MARINE MAMMAL PATHOBIOLOGY LABORATORY**  
**2011 Preliminary Manatee Mortality Table by County**  
**From: 01/01/2011 To: 12/31/2011**

County	Watercraft	Flood Gate/Canal Lock	Other Human	Perinatal	Cold Stress	Natural	Undetermined	Unrecovered	TOTAL
Bay	0	0	0	0	0	0	0	0	0
Brevard	7	1	0	28	28	2	30	4	100
Broward	2	0	1	3	0	0	6	0	12
Charlotte	3	0	0	1	3	0	4	1	12
Citrus	5	0	0	2	3	3	1	0	14
Clay	1	0	0	0	0	0	0	0	1
Collier	5	0	1	2	10	2	7	1	28
DeSoto	0	0	0	0	0	0	1	0	1
Dixie	0	0	0	0	0	0	0	0	0
Duval	6	0	0	4	3	0	2	0	15
Escambia	0	0	0	0	2	0	0	0	2
Flagler	0	0	0	0	0	0	0	0	0
Franklin	1	0	0	0	0	0	0	0	1
Gilchrist	0	0	0	0	0	0	0	0	0
Glades	3	1	0	0	2	0	1	0	7
Gulf	0	0	0	0	0	0	0	0	0
Hendry	0	0	0	0	1	0	0	0	1
Hernando	0	0	0	0	0	0	0	0	0
Hillsborough	4	0	0	2	1	3	3	0	13
Indian River	2	0	0	1	13	3	7	0	26
Lake	0	0	0	2	0	0	2	0	4
Lee	13	0	0	8	9	21	17	2	70
Levy	0	0	0	0	0	0	2	0	2
Manatee	1	0	0	0	2	0	2	1	6
Marion	0	0	0	0	0	0	0	0	0
Martin	2	0	0	3	1	0	5	0	11
Miami-Dade	2	0	1	0	4	2	6	0	15
Monroe	5	0	0	1	1	0	2	2	11
Nassau	1	0	0	0	0	0	0	1	2
Okaloosa	0	0	0	0	0	0	0	0	0
Okeechobee	0	0	0	0	0	0	1	1	2
Palm Beach	3	0	0	0	5	0	3	0	11
Pasco	3	0	0	0	1	0	2	0	6
Pinellas	6	0	0	3	1	1	1	0	12
Putnam	1	0	0	0	2	1	2	0	6
Santa Rosa	0	0	0	0	0	0	0	0	0
Sarasota	1	0	0	1	2	0	2	0	6
Seminole	0	0	0	0	0	0	0	0	0
St. Johns	1	0	0	0	1	0	1	0	3
St. Lucie	3	0	0	2	8	0	1	1	15
Taylor	0	0	0	0	1	0	0	0	1
Volusia	6	0	0	13	9	2	4	0	34
Wakulla	0	0	0	1	0	1	0	0	2
Walton	0	0	0	0	0	0	1	0	1
<b>TOTAL :</b>	<b>87</b>	<b>2</b>	<b>3</b>	<b>77</b>	<b>113</b>	<b>41</b>	<b>116</b>	<b>14</b>	<b>453</b>