Submitted to: NMFS - Miami Lab
Cooperative Marine Turtle Tagging Program
75 Virginia Beach Drive
Miami, FL 33149

and

FL Dept of Environmental Protection
Marine Research Institute
Tequesta Field Station
19100 SE Federal Hwy.
Tequesta, FL 33469

Submitted by: Mote Marine Laboratory
1600 Thompson Parkway
Sarasota, FL 34236

Prepared by: Jerris J. Foote
Marine Turtle Permit #028 & 054

January 4, 1995
Mote Marine Laboratory Technical Report No. 403

This document is printed on recycled paper.
INTRODUCTION

While extensive tagging studies have been conducted on female nesting turtles on the east coast of Florida, few comprehensive tagging studies have been conducted on the west coast of Florida. In 1986 the Sarasota County Natural Resources Department initiated a tagging study on female loggerheads (*Caretta caretta*) during the peak nesting season (June and July) on the most active nesting beach in the Sarasota-Charlotte County area, Manasota Key. Mote Marine Laboratory joined the Sarasota County Natural Resources Department in their efforts in 1987 and began tagging on the second most active beach—Casey Key.

LOCATION

Mote Marine Laboratory’s Sea Turtle Conservation and Research Program personnel conduct tagging studies for nesting marine turtles on the southern 4.2 miles of Casey Key beach. Casey Key is located on the Gulf Coast of Florida in Sarasota County. Tagging efforts occur from approximately 750 feet south of FLDNR Coastal Construction Control survey profile monument R-94 south to the Venice Inlet at approximately 750 feet south of monument R-114.

MATERIALS AND METHODS

Tagging surveys were conducted nightly from June 1 through August 6, 1994 with one exception. No tagging personnel surveyed on the night of the Fourth of July due to the presence of large numbers of visitors on the beach shooting fireworks. Surveys were conducted nightly between the hours of 9:00 p.m. and 3 or 4 a.m. Inconel noncorrosive metal tags (manufactured by National Band and Tag, Newport, Kentucky) supplied by the National Marine Fisheries Service were applied to the trailing edge of the right and left front flippers if no previous tags were observed. Data sheets were completed (Appendix A) and copies were left at the nesting site for the beach patrol to retrieve the following morning. The tagging data sheets were cross referenced to the nesting data sheets by the beach patrol.

 Principle tagging personnel consisted of Vicki Wiese, Tonya Hunt, Gail Brown, Marcia Hastings, Pat Stolberg, Brian Brown, and Jerris Foote. The above activities and personnel are permitted under the Florida Department of Environmental Protection Marine Turtle Permit #054 (Appendix B).

RESULTS AND DISCUSSION

The above procedures resulted in 144 observances of marine turtles (Table 1). One hundred individual turtles were observed of which 75 new turtles were tagged. The outstanding event of the season was the verification of two nesting *Chelonia mydas* turtles (Appendix C). The turtles were observed to nest and were successfully tagged.

Twenty one of the turtles were observed on the beach more than one time (Table 2). Sixteen turtles were observed twice, three turtles were observed three times, one turtle was observed four times, and one turtle was observed five times.
Table 1. Turtle tagging summary for 1994. (* indicates *Chelonia mydas* all other turtles were *Caretta caretta.*)

| MML TURTLE CODE NO. | EMERGENCE DATE | ZONE | NEST (1/0) | OTAG R | OTAG L | NTAG R | NTAG L | LEN_CUR | WID_CUR | LEN_STR | WID_STR | HATCHED | TOTAL EGGS |
|---------------------|----------------|------|------------|--------|--------|--------|--------|---------|---------|---------|---------|---------|----------|------------|
| 1194*               | 06-Jun-94      | 7    | 1          | QQZ265 | QQZ266 | 107.0  | 100.5  | 102.7   | 77.9    | 116     | 1193    | 157     |
| 1193*               | 22-Jun-94      | 6    | 1          | SSE922 | SSE923 | 105.7  | 94.5   | 100.0   | 76.5    | 129     | 129     | 129     |
| 100                 | 01-Jun-94      | 5    | 1          | QQM141 | PPJ390 | 100.5  | 91.5   | 88.2    | 70.1    | 32      | 108     |
| 1185                | 01-Jun-94      | 8    | 1          | QQZ254 | QQZ255 | 112.7  | 91.6   | 94.6    | 70.6    | 81      | 85      |
| 808                 | 03-Jun-94      | 7    | 1          | QQM167 | QQZ256 | 99.0   | 86.0   | 89.1    | 68.5    | 132     | 134     |
| 1186                | 03-Jun-94      | 9    | 1          | QQZ257 | QQZ258 | 94.0   | 87.5   | 88.2    | 68.3    | 102     | 102     |
| 318                 | 05-Jun-94      | 4    | 1          | PPS609 | SCAR   | 84.7   | 62.8   | 95.3    | 80.7    | 98      | 98      |
| 1184                | 05-Jun-94      | 4    | 1          | QQZ259 | QQZ260 | 100.2  | 95.5   | 94.0    | 75.0    | 101     | 105     |
| 512                 | 06-Jun-94      | 5    | 1          | SCAR   | QQE740 | 105.4  | 89.4   | 94.6    | 67.1    | 112     | 120     |
| 1181                | 06-Jun-94      | 8    | 1          | QQZ263 | QQZ264 | 95.4   | 86.0   | 88.7    | 68.1    | 112     | 112     |
| 1183                | 06-Jun-94      | 7    | 1          | QQZ267 | QQZ268 | 88.0   | 87.0   | 86.4    | 66.7    |         |         |
| 1178                | 07-Jun-94      | 6    | 1          | QQZ269 | QQZ270 | 93.2   | 73.6   |         |         |         |         |
| 1179                | 07-Jun-94      | 5    | 1          | QQZ273 | QQZ274 | 92.1   | 87.4   | 83.7    | 65.1    | 90      | 90      |
| 1180                | 07-Jun-94      | 7    | 1          | QQZ271 | QQZ272 | 89.0   | 65.4   | 133     | 136     |         |         |
| 87                  | 08-Jun-94      | 4    | 1          | PPJ320 |         |       |       |         |         |         |         |
| 1182                | 08-Jun-94      | 9    | 1          | QQZ276 | QQZ277 | 96.5   | 90.0   | 91.5    | 66.2    | 98      | 98      |
| 1188                | 08-Jun-94      | 6    | 1          | QQZ278 | QQZ279 | 96.5   | 89.0   | 89.8    | 70.3    | 102     | 106     |
| 104                 | 09-Jun-94      | 5    | 0          | PPJ397 | PPJ398 |         |         |         |         |         |         |
| 454                 | 09-Jun-94      | 7    | 1          | QQB867 | QQB868 | 99.8   | 89.0   | 93.0    | 72.5    | 105     | 112     |
| 879                 | 09-Jun-94      | 4    | 0          | QQP506 | QQP507 |         |         |         |         |         |         |
| 1187                | 09-Jun-94      | 7    | 1          | QQP445 |         |       |       |         |         |         |         |
| 1160                | 10-Jun-94      | 6    | 1          | SCAR   | QQP445 |         |         |         |         |         |         |
| 1172                | 10-Jun-94      | 5    | 1          | QQZ282 | QQZ283 | 107.5  | 99.7   | 103.1   | 81.1    | 75      | 81      |
| 1174                | 10-Jun-94      | 5    | 1          | QQZ288 | QQZ289 | 89.4   | 82.7   | 83.1    | 67.1    | 100     | 106     |
| 1175                | 10-Jun-94      | 7    | 1          | QQZ286 | QQZ287 | 96.2   | 86.4   | 88.7    | 70.1    | 144     | 146     |
| 1176                | 10-Jun-94      | 4    | 1          | QQZ284 | QQZ285 | 97.0   | 88.0   | 90.3    | 70.3    |         |         |
| 1170                | 11-Jun-94      | 5    | 1          | QQZ297 |         | 95.0   | 86.0   | 88.8    | 66.2    | 77      | 87      |
| 1171                | 11-Jun-94      | 7    | 1          | QQZ294 | QQZ296 | 88.0   | 73.0   | 81.9    | 68.1    | 90      | 90      |
| 1173                | 11-Jun-94      | 8    | 1          | QQZ290 | QQZ291 | 99.0   | 92.5   | 89.8    | 69.9    | 88      | 88      |
| 1177                | 11-Jun-94      | 9    | 1          | QQZ292 | QQZ293 | 99.2   | 68.2   | 93.7    | 71.9    | 112     | 112     |
| 1167                | 12-Jun-94      | 7    | 1          | QQZ778 | QQZ779 | 107.7  | 88.0   | 92.9    | 66.6    | 118     | 118     |
| 1168                | 12-Jun-94      | 5    | 1          | KNOT   | QQZ300 | 99.0   | 90.5   | 93.6    | 61.7    | 112     | 118     |
| 1169                | 12-Jun-94      | 5    | 1          | QQZ777 |         | 99.7   | 87.5   | 94.5    | 64.5    | 99      | 107     |
Table 1. Continued.

<table>
<thead>
<tr>
<th>MML TURTLE CODE NO.</th>
<th>EMERGENCE DATE</th>
<th>ZONE</th>
<th>NEST (1/0)</th>
<th>OTAG_R</th>
<th>OTAG_L</th>
<th>NTAG_R</th>
<th>NTAG_L</th>
<th>LEN_CUR</th>
<th>WID_CUR</th>
<th>LEN_STR</th>
<th>WID_STR</th>
<th>HATCHED</th>
<th>TOTAL EGGS</th>
</tr>
</thead>
<tbody>
<tr>
<td>1189</td>
<td>12-Jun-94</td>
<td>9</td>
<td>1</td>
<td>QQZ299</td>
<td></td>
<td></td>
<td></td>
<td>97.4</td>
<td>88.0</td>
<td></td>
<td></td>
<td>146</td>
<td>152</td>
</tr>
<tr>
<td>1166</td>
<td>13-Jun-94</td>
<td>7</td>
<td>1</td>
<td>QQZ780</td>
<td>QQZ781</td>
<td>103.0</td>
<td>94.0</td>
<td>95.8</td>
<td>76.8</td>
<td>111</td>
<td>127</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1156</td>
<td>15-Jun-94</td>
<td>4</td>
<td>1</td>
<td>QQZ786</td>
<td>QQZ787</td>
<td>100.0</td>
<td>90.8</td>
<td>92.7</td>
<td>72.6</td>
<td>106</td>
<td>109</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1158</td>
<td>15-Jun-94</td>
<td>4</td>
<td>1</td>
<td>QQZ784</td>
<td>QQZ785</td>
<td>99.0</td>
<td>97.0</td>
<td>93.3</td>
<td>68.7</td>
<td>101</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1159</td>
<td>15-Jun-94</td>
<td>9</td>
<td>1</td>
<td>QQZ782</td>
<td>QQZ783</td>
<td>100.0</td>
<td>87.0</td>
<td>90.0</td>
<td>68.3</td>
<td>90</td>
<td>101</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1162</td>
<td>16-Jun-94</td>
<td>8</td>
<td>1</td>
<td>SCAR</td>
<td>QQZ788</td>
<td>95.5</td>
<td>84.6</td>
<td>88.2</td>
<td>63.3</td>
<td>80</td>
<td>87</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1163</td>
<td>16-Jun-94</td>
<td>7</td>
<td>1</td>
<td>QQZ790</td>
<td>QQZ791</td>
<td>100.4</td>
<td>90.2</td>
<td>95.2</td>
<td>71.3</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1219</td>
<td>16-Jun-94</td>
<td>5</td>
<td>1</td>
<td>SSE939</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>91</td>
<td>101</td>
<td></td>
<td></td>
</tr>
<tr>
<td>354</td>
<td>17-Jun-94</td>
<td>7</td>
<td>1</td>
<td>QQB609</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>135</td>
<td>140</td>
<td></td>
<td></td>
</tr>
<tr>
<td>512</td>
<td>17-Jun-94</td>
<td>6</td>
<td>1</td>
<td>QQZ262</td>
<td>QQE740</td>
<td>100.0</td>
<td>87.8</td>
<td>89.1</td>
<td>69.4</td>
<td>142</td>
<td>151</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1161</td>
<td>17-Jun-94</td>
<td>5</td>
<td>1</td>
<td>QQZ793</td>
<td>QQZ794</td>
<td>84.3</td>
<td>88.9</td>
<td>94.1</td>
<td>77.3</td>
<td>125</td>
<td>140</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1164</td>
<td>17-Jun-94</td>
<td>7</td>
<td>1</td>
<td>QQZ795</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>102</td>
<td>126</td>
<td>137</td>
<td></td>
</tr>
<tr>
<td>634</td>
<td>19-Jun-94</td>
<td>5</td>
<td>1</td>
<td>SSE942</td>
<td>SSE943</td>
<td>102.5</td>
<td>93.0</td>
<td>97.0</td>
<td>71.1</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1160</td>
<td>19-Jun-94</td>
<td>5</td>
<td>1</td>
<td>SSE942</td>
<td>SSE943</td>
<td>94.0</td>
<td>90.7</td>
<td>86.9</td>
<td>69.2</td>
<td>76</td>
<td>95</td>
<td></td>
<td></td>
</tr>
<tr>
<td>84</td>
<td>20-Jun-94</td>
<td>4</td>
<td>1</td>
<td>PPJ311</td>
<td>PPJ312</td>
<td>99.5</td>
<td>93.0</td>
<td>94.5</td>
<td>75.5</td>
<td>70</td>
<td>77</td>
<td></td>
<td></td>
</tr>
<tr>
<td>474</td>
<td>20-Jun-94</td>
<td>7</td>
<td>1</td>
<td>QQB743</td>
<td>QQB745</td>
<td>105.3</td>
<td>96.5</td>
<td>98.1</td>
<td>75.0</td>
<td>90</td>
<td>98</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1152</td>
<td>20-Jun-94</td>
<td>7</td>
<td>1</td>
<td>SSE905</td>
<td>SSE906</td>
<td>91.0</td>
<td>82.5</td>
<td>85.7</td>
<td>66.1</td>
<td>70</td>
<td>73</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1153</td>
<td>20-Jun-94</td>
<td>6</td>
<td>1</td>
<td>SSE907</td>
<td>SSE908</td>
<td>105.5</td>
<td>91.5</td>
<td>98.4</td>
<td>75.3</td>
<td>84</td>
<td>107</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1205</td>
<td>20-Jun-94</td>
<td>6</td>
<td>1</td>
<td>SSE901</td>
<td>SSE902</td>
<td>94.5</td>
<td>85.0</td>
<td>91.3</td>
<td>70.5</td>
<td>86</td>
<td>107</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1206</td>
<td>20-Jun-94</td>
<td>4</td>
<td>1</td>
<td>SSE903</td>
<td>SSE904</td>
<td>111.0</td>
<td>100.0</td>
<td>104.3</td>
<td>77.0</td>
<td>125</td>
<td>145</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1154</td>
<td>21-Jun-94</td>
<td>8</td>
<td>1</td>
<td>SSE913</td>
<td>SSE914</td>
<td>98.8</td>
<td>87.5</td>
<td>89.7</td>
<td>73.2</td>
<td>105</td>
<td>114</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1154</td>
<td>21-Jun-94</td>
<td>8</td>
<td>1</td>
<td>QQP470</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>96.4</td>
<td>90.8</td>
<td>91.8</td>
<td>74.7</td>
</tr>
<tr>
<td>1218</td>
<td>21-Jun-94</td>
<td>4</td>
<td>1</td>
<td>SSE909</td>
<td>SSE910</td>
<td>96.0</td>
<td>92.0</td>
<td>90.7</td>
<td>68.4</td>
<td>118</td>
<td>122</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1155</td>
<td>22-Jun-94</td>
<td>8</td>
<td>1</td>
<td>SSE915</td>
<td>SSE911</td>
<td>95.1</td>
<td>86.0</td>
<td>86.9</td>
<td>65.6</td>
<td>86</td>
<td>92</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1157</td>
<td>22-Jun-94</td>
<td>1</td>
<td>1</td>
<td>SSE917</td>
<td>SSE918</td>
<td>91.0</td>
<td>90.0</td>
<td>84.0</td>
<td>67.0</td>
<td>86</td>
<td>94</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1191</td>
<td>22-Jun-94</td>
<td>7</td>
<td>0</td>
<td>SCAR</td>
<td>SCAR</td>
<td>SSE920</td>
<td>SSE921</td>
<td>104.4</td>
<td>94.5</td>
<td>98.4</td>
<td>75.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1190</td>
<td>23-Jun-94</td>
<td>7</td>
<td>1</td>
<td>SSE924</td>
<td>SSE925</td>
<td>91.5</td>
<td>83.0</td>
<td>84.0</td>
<td>65.7</td>
<td>44</td>
<td>106</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1196</td>
<td>23-Jun-94</td>
<td>7</td>
<td>1</td>
<td>KNOT</td>
<td>SSE926</td>
<td>SSE927</td>
<td>87.3</td>
<td>84.3</td>
<td>81.7</td>
<td>66.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1195</td>
<td>24-Jun-94</td>
<td>4</td>
<td>1</td>
<td>SSE928</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>5</td>
<td>115</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1203</td>
<td>24-Jun-94</td>
<td>3</td>
<td>1</td>
<td>SCAR</td>
<td>SSE931</td>
<td>SSE932</td>
<td>108.4</td>
<td>100.9</td>
<td>104.9</td>
<td>81.2</td>
<td>101</td>
<td>110</td>
<td></td>
</tr>
<tr>
<td>1204</td>
<td>24-Jun-94</td>
<td>3</td>
<td>1</td>
<td>SSE929</td>
<td>SSE930</td>
<td>109.3</td>
<td>99.0</td>
<td>95.6</td>
<td>74.3</td>
<td>108</td>
<td>116</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1201</td>
<td>25-Jun-94</td>
<td>9</td>
<td>1</td>
<td>SSE935</td>
<td>SSE936</td>
<td>91.8</td>
<td>95.2</td>
<td>85.2</td>
<td>68.9</td>
<td>87</td>
<td>92</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1202</td>
<td>25-Jun-94</td>
<td>7</td>
<td>1</td>
<td>SCAR</td>
<td>SCAR</td>
<td>SSE933</td>
<td>SSE934</td>
<td>101.2</td>
<td>89.1</td>
<td>94.1</td>
<td>69.8</td>
<td>80</td>
<td>89</td>
</tr>
<tr>
<td>MML TURTLE CODE NO.</td>
<td>EMERGENCE DATE</td>
<td>ZONE (1/0)</td>
<td>NEST</td>
<td>OTAG_R</td>
<td>OTAG_L</td>
<td>NTAG_R</td>
<td>NTAG_L</td>
<td>LEN_CUR</td>
<td>WID_CUR</td>
<td>LEN_STR</td>
<td>WID_STR</td>
<td>HATCHED</td>
<td>TOTAL EGGS</td>
</tr>
<tr>
<td>---------------------</td>
<td>----------------</td>
<td>------------</td>
<td>-------</td>
<td>---------</td>
<td>---------</td>
<td>--------</td>
<td>---------</td>
<td>---------</td>
<td>---------</td>
<td>---------</td>
<td>---------</td>
<td>---------</td>
<td>----------</td>
</tr>
<tr>
<td>1162</td>
<td>26-Jun-94</td>
<td>8</td>
<td>1</td>
<td>QQZ788</td>
<td>QQZ789</td>
<td></td>
<td></td>
<td>96.8</td>
<td>84.0</td>
<td>88.0</td>
<td>61.0</td>
<td>103</td>
<td>105</td>
</tr>
<tr>
<td>1198</td>
<td>26-Jun-94</td>
<td>5</td>
<td>1</td>
<td>QQZ798</td>
<td>QQZ799</td>
<td></td>
<td></td>
<td>103.0</td>
<td>96.0</td>
<td>97.6</td>
<td>70.4</td>
<td>77</td>
<td>141</td>
</tr>
<tr>
<td>1209</td>
<td>26-Jun-94</td>
<td>8</td>
<td>1</td>
<td>SSE937</td>
<td>SSE938</td>
<td>102.0</td>
<td></td>
<td>95.5</td>
<td>97.5</td>
<td>75.8</td>
<td>123</td>
<td>137</td>
<td></td>
</tr>
<tr>
<td>873</td>
<td>27-Jun-94</td>
<td>9</td>
<td>1</td>
<td>QQP498</td>
<td>QQP499</td>
<td></td>
<td></td>
<td>104.0</td>
<td>96.5</td>
<td>97.1</td>
<td>78.0</td>
<td>28</td>
<td>133</td>
</tr>
<tr>
<td>1197</td>
<td>27-Jun-94</td>
<td>4</td>
<td>1</td>
<td>SSE945</td>
<td>SSE946</td>
<td>94.0</td>
<td></td>
<td>85.0</td>
<td>88.1</td>
<td>71.8</td>
<td>99</td>
<td>105</td>
<td></td>
</tr>
<tr>
<td>1212</td>
<td>27-Jun-94</td>
<td>7</td>
<td>1</td>
<td>SSE947</td>
<td>SSE948</td>
<td>97.4</td>
<td></td>
<td>94.0</td>
<td>91.0</td>
<td>73.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1213</td>
<td>27-Jun-94</td>
<td>4</td>
<td>1</td>
<td>SSE949</td>
<td>SSE950</td>
<td>93.5</td>
<td></td>
<td>86.9</td>
<td>83.4</td>
<td>67.1</td>
<td>20</td>
<td>107</td>
<td></td>
</tr>
<tr>
<td>898</td>
<td>28-Jun-94</td>
<td>8</td>
<td>1</td>
<td>QQP574</td>
<td>QQP575</td>
<td></td>
<td></td>
<td>94.5</td>
<td>86.0</td>
<td>86.7</td>
<td>67.2</td>
<td>97</td>
<td>110</td>
</tr>
<tr>
<td>1210</td>
<td>28-Jun-94</td>
<td>8</td>
<td>1</td>
<td>SSE953</td>
<td>SSE954</td>
<td>99.0</td>
<td></td>
<td>93.0</td>
<td>95.0</td>
<td>69.0</td>
<td>49</td>
<td>120</td>
<td></td>
</tr>
<tr>
<td>1211</td>
<td>28-Jun-94</td>
<td>5</td>
<td>1</td>
<td>SSE955</td>
<td>SSE956</td>
<td>96.5</td>
<td></td>
<td>91.0</td>
<td>87.0</td>
<td>71.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>84</td>
<td>29-Jun-94</td>
<td>6</td>
<td>0</td>
<td>PPJ311</td>
<td>PPJ312</td>
<td>99.5</td>
<td></td>
<td>94.8</td>
<td>94.5</td>
<td>74.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>512</td>
<td>29-Jun-94</td>
<td>5</td>
<td>1</td>
<td>SSE961</td>
<td>SSE962</td>
<td>103.1</td>
<td></td>
<td>88.6</td>
<td>92.0</td>
<td>68.0</td>
<td>126</td>
<td>132</td>
<td></td>
</tr>
<tr>
<td>1208</td>
<td>29-Jun-94</td>
<td>9</td>
<td>1</td>
<td>SSE957</td>
<td>SSE958</td>
<td>92.0</td>
<td></td>
<td>90.0</td>
<td>84.0</td>
<td>68.5</td>
<td>65</td>
<td>96</td>
<td></td>
</tr>
<tr>
<td>1200</td>
<td>30-Jun-94</td>
<td>5</td>
<td>1</td>
<td>SSE959</td>
<td>SSE960</td>
<td>91.8</td>
<td></td>
<td>81.7</td>
<td>84.6</td>
<td>67.3</td>
<td>98</td>
<td>105</td>
<td></td>
</tr>
<tr>
<td>1207</td>
<td>30-Jun-94</td>
<td>9</td>
<td>1</td>
<td>SSE961</td>
<td>SSE962</td>
<td>93.0</td>
<td></td>
<td>86.5</td>
<td>87.2</td>
<td>70.0</td>
<td>91</td>
<td>100</td>
<td></td>
</tr>
<tr>
<td>1218</td>
<td>30-Jun-94</td>
<td>5</td>
<td>1</td>
<td>SSE909</td>
<td>SSE910</td>
<td>97.3</td>
<td></td>
<td>89.0</td>
<td>89.0</td>
<td>72.4</td>
<td>100</td>
<td>107</td>
<td></td>
</tr>
<tr>
<td>888</td>
<td>01-Jul-94</td>
<td>7</td>
<td>1</td>
<td>QQP076</td>
<td>QQP077</td>
<td>98.5</td>
<td></td>
<td>90.3</td>
<td>93.2</td>
<td>76.0</td>
<td>78</td>
<td>93</td>
<td></td>
</tr>
<tr>
<td>1214</td>
<td>01-Jul-94</td>
<td>4</td>
<td>1</td>
<td>SSE964</td>
<td>SSE965</td>
<td>99.4</td>
<td></td>
<td>98.7</td>
<td>92.3</td>
<td>72.6</td>
<td>72</td>
<td>95</td>
<td></td>
</tr>
<tr>
<td>1215</td>
<td>01-Jul-94</td>
<td>7</td>
<td>1</td>
<td>SSE968</td>
<td>SSE969</td>
<td>96.7</td>
<td></td>
<td>81.7</td>
<td>92.6</td>
<td>64.7</td>
<td>109</td>
<td>133</td>
<td></td>
</tr>
<tr>
<td>1216</td>
<td>01-Jul-94</td>
<td>8</td>
<td>1</td>
<td>SSE966</td>
<td>SSE967</td>
<td>104.3</td>
<td></td>
<td>74.3</td>
<td>100</td>
<td>90</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>87</td>
<td>02-Jul-94</td>
<td>6</td>
<td>1</td>
<td>PPJ320</td>
<td>SSE972</td>
<td>92.1</td>
<td></td>
<td>67.0</td>
<td>98.5</td>
<td>92.0</td>
<td>85</td>
<td>88</td>
<td></td>
</tr>
<tr>
<td>1167</td>
<td>02-Jul-94</td>
<td>6</td>
<td>1</td>
<td>QQZ778</td>
<td>QQZ779</td>
<td>96.6</td>
<td></td>
<td>76.2</td>
<td>93.3</td>
<td>64.7</td>
<td>92</td>
<td>100</td>
<td></td>
</tr>
<tr>
<td>1217</td>
<td>02-Jul-94</td>
<td>9</td>
<td>1</td>
<td>SSE970</td>
<td>SSE971</td>
<td>83.6</td>
<td></td>
<td>84.1</td>
<td>79.6</td>
<td>67.4</td>
<td>57</td>
<td>74</td>
<td></td>
</tr>
<tr>
<td>1199</td>
<td>06-Jul-94</td>
<td>4</td>
<td>1</td>
<td>SSE974</td>
<td>SSE975</td>
<td>97.0</td>
<td></td>
<td>82.0</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>100</td>
<td>07-Jul-94</td>
<td>5</td>
<td>0</td>
<td>QQM141</td>
<td>PPJ390</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>100</td>
<td>07-Jul-94</td>
<td>5</td>
<td>1</td>
<td>QQM141</td>
<td>PPJ390</td>
<td></td>
<td></td>
<td>101.0</td>
<td>89.0</td>
<td>95.0</td>
<td>69.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>496</td>
<td>09-Jul-94</td>
<td>5</td>
<td>1</td>
<td>QQE616</td>
<td>QQE619</td>
<td></td>
<td></td>
<td>94.5</td>
<td>92.0</td>
<td>84.7</td>
<td>67.2</td>
<td>85</td>
<td>95</td>
</tr>
<tr>
<td>1165</td>
<td>09-Jul-94</td>
<td>5</td>
<td>1</td>
<td>QQZ792</td>
<td>SSE977</td>
<td></td>
<td></td>
<td>98.0</td>
<td>91.0</td>
<td>87.8</td>
<td>72.0</td>
<td>105</td>
<td>110</td>
</tr>
<tr>
<td>1220</td>
<td>09-Jul-94</td>
<td>3</td>
<td>1</td>
<td>SSE980</td>
<td>SSE981</td>
<td>100.5</td>
<td></td>
<td>88.5</td>
<td>94.7</td>
<td>71.4</td>
<td>76</td>
<td>90</td>
<td></td>
</tr>
<tr>
<td>1221</td>
<td>09-Jul-94</td>
<td>6</td>
<td>1</td>
<td>SSE978</td>
<td>SSE979</td>
<td>108.2</td>
<td></td>
<td>100.5</td>
<td>96.9</td>
<td>78.2</td>
<td>133</td>
<td>151</td>
<td></td>
</tr>
<tr>
<td>1222</td>
<td>10-Jul-94</td>
<td>5</td>
<td>1</td>
<td>SSE982</td>
<td>SSE983</td>
<td>102.0</td>
<td></td>
<td>96.4</td>
<td>96.2</td>
<td>79.0</td>
<td>70</td>
<td>108</td>
<td></td>
</tr>
<tr>
<td>1204</td>
<td>11-Jul-94</td>
<td>4</td>
<td>1</td>
<td>SSE929</td>
<td>SSE930</td>
<td>102.5</td>
<td></td>
<td>97.5</td>
<td>95.4</td>
<td>73.4</td>
<td>116</td>
<td>125</td>
<td></td>
</tr>
<tr>
<td>1227</td>
<td>11-Jul-94</td>
<td>7</td>
<td>1</td>
<td>SSE984</td>
<td>SSE985</td>
<td>97.2</td>
<td></td>
<td>90.3</td>
<td>87.6</td>
<td>69.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MML TURTLE CODE NO.</td>
<td>EMERGENCE DATE</td>
<td>ZONE</td>
<td>NEST (1/0)</td>
<td>OTAG_R</td>
<td>OTAG_L</td>
<td>NTAG_R</td>
<td>NTAG_L</td>
<td>LEN_CUR</td>
<td>WID_CUR</td>
<td>LEN_STR</td>
<td>WID_STR</td>
<td>HATCHED</td>
<td>TOTAL EGGS</td>
</tr>
<tr>
<td>---------------------</td>
<td>----------------</td>
<td>------</td>
<td>------------</td>
<td>--------</td>
<td>--------</td>
<td>--------</td>
<td>--------</td>
<td>---------</td>
<td>---------</td>
<td>---------</td>
<td>---------</td>
<td>---------</td>
<td>----------</td>
</tr>
<tr>
<td>1228</td>
<td>11-Jul-94</td>
<td>7</td>
<td>0</td>
<td>SSE986</td>
<td></td>
<td></td>
<td></td>
<td>117.0</td>
<td>101.0</td>
<td></td>
<td></td>
<td></td>
<td>91</td>
</tr>
<tr>
<td>1223</td>
<td>12-Jul-94</td>
<td>7</td>
<td>1</td>
<td>SSE988</td>
<td></td>
<td>SSE994</td>
<td></td>
<td>95.4</td>
<td>84.9</td>
<td>90.4</td>
<td>66.3</td>
<td>88</td>
<td>115</td>
</tr>
<tr>
<td>1218</td>
<td>13-Jul-94</td>
<td>1</td>
<td>1</td>
<td>SSE909</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>95</td>
</tr>
<tr>
<td>1224</td>
<td>13-Jul-94</td>
<td>3</td>
<td>1</td>
<td>SSE992</td>
<td>SSE993</td>
<td>95.5</td>
<td>90.2</td>
<td>89.7</td>
<td>72.3</td>
<td>63</td>
<td>76</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1229</td>
<td>13-Jul-94</td>
<td>4</td>
<td>1</td>
<td>SSE994</td>
<td>SSE995</td>
<td>89.0</td>
<td>67.5</td>
<td>96</td>
<td>106</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1230</td>
<td>13-Jul-94</td>
<td>8</td>
<td>1</td>
<td>SSE990</td>
<td>SSE991</td>
<td>94.5</td>
<td>83.0</td>
<td>86.2</td>
<td>61.7</td>
<td>102</td>
<td>110</td>
<td></td>
<td></td>
</tr>
<tr>
<td>454</td>
<td>14-Jul-94</td>
<td>5</td>
<td>1</td>
<td>SCAR</td>
<td>QQ868</td>
<td>SSE000</td>
<td>101.5</td>
<td>90.5</td>
<td>94.2</td>
<td>68.3</td>
<td>97</td>
<td>103</td>
<td></td>
</tr>
<tr>
<td>1225</td>
<td>14-Jul-94</td>
<td>5</td>
<td>1</td>
<td>SSE996</td>
<td>SSE997</td>
<td>95.4</td>
<td>87.2</td>
<td>88.5</td>
<td>65.9</td>
<td>76</td>
<td>87</td>
<td></td>
<td></td>
</tr>
<tr>
<td>558</td>
<td>15-Jul-94</td>
<td>9</td>
<td>1</td>
<td>SSE909</td>
<td></td>
<td></td>
<td></td>
<td>94.2</td>
<td>83.2</td>
<td>89.0</td>
<td>71.7</td>
<td>120</td>
<td>125</td>
</tr>
<tr>
<td>1231</td>
<td>15-Jul-94</td>
<td>4</td>
<td>1</td>
<td>SSE998</td>
<td>SSE999</td>
<td>96.2</td>
<td>87.9</td>
<td>88.7</td>
<td>72.2</td>
<td>103</td>
<td>114</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1171</td>
<td>16-Jul-94</td>
<td>7</td>
<td>1</td>
<td>QQ294</td>
<td>QQ296</td>
<td>91.3</td>
<td>87.0</td>
<td>80.7</td>
<td>65.0</td>
<td>69</td>
<td>77</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1226</td>
<td>16-Jul-94</td>
<td>5</td>
<td>1</td>
<td>SSE727</td>
<td>SSE728</td>
<td>93.5</td>
<td>82.5</td>
<td>87.4</td>
<td>67.5</td>
<td>85</td>
<td>94</td>
<td></td>
<td></td>
</tr>
<tr>
<td>100</td>
<td>17-Jul-94</td>
<td>7</td>
<td>1</td>
<td>QQM141</td>
<td>PPJ390</td>
<td>99.0</td>
<td>94.0</td>
<td>94.0</td>
<td>70.0</td>
<td>55</td>
<td>76</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1198</td>
<td>17-Jul-94</td>
<td>9</td>
<td>1</td>
<td>QQ788</td>
<td>QQ789</td>
<td>SSE729</td>
<td>94.0</td>
<td>86.0</td>
<td>86.0</td>
<td>61.0</td>
<td>9</td>
<td>30</td>
<td></td>
</tr>
<tr>
<td>1237</td>
<td>17-Jul-94</td>
<td>9</td>
<td>1</td>
<td>SCAR</td>
<td>SSE730</td>
<td>SSE731</td>
<td>97.0</td>
<td>89.0</td>
<td>87.0</td>
<td>64.0</td>
<td>48</td>
<td>96</td>
<td></td>
</tr>
<tr>
<td>1238</td>
<td>18-Jul-94</td>
<td>9</td>
<td>1</td>
<td>SSE732</td>
<td>SSE733</td>
<td>102.0</td>
<td>99.0</td>
<td>94.0</td>
<td>76.0</td>
<td>107</td>
<td>117</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1239</td>
<td>18-Jul-94</td>
<td>5</td>
<td>1</td>
<td>SSE734</td>
<td>SSE735</td>
<td>99.0</td>
<td>99.0</td>
<td>92.0</td>
<td>74.0</td>
<td>72</td>
<td>100</td>
<td></td>
<td></td>
</tr>
<tr>
<td>471</td>
<td>19-Jul-94</td>
<td>8</td>
<td>1</td>
<td>QQ131</td>
<td>QEE75</td>
<td>99.2</td>
<td>95.5</td>
<td>90.3</td>
<td>64.1</td>
<td>98</td>
<td>103</td>
<td></td>
<td></td>
</tr>
<tr>
<td>591</td>
<td>19-Jul-94</td>
<td>3</td>
<td>1</td>
<td>QEE16</td>
<td></td>
<td></td>
<td></td>
<td>94.0</td>
<td>87.4</td>
<td>87.1</td>
<td>66.2</td>
<td>79</td>
<td>91</td>
</tr>
<tr>
<td>1160</td>
<td>19-Jul-94</td>
<td>6</td>
<td>1</td>
<td>SSE943</td>
<td>SSE942</td>
<td>SSE736</td>
<td>94.0</td>
<td>87.4</td>
<td>87.1</td>
<td>66.2</td>
<td>79</td>
<td>91</td>
<td></td>
</tr>
<tr>
<td>1888</td>
<td>20-Jul-94</td>
<td>7</td>
<td>1</td>
<td>QQ278</td>
<td>QQ279</td>
<td>93.5</td>
<td>84.5</td>
<td>89.5</td>
<td>70.3</td>
<td>85</td>
<td>95</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1240</td>
<td>21-Jul-94</td>
<td>5</td>
<td>1</td>
<td>SSE737</td>
<td>SSE738</td>
<td>101.5</td>
<td>91.7</td>
<td>90.3</td>
<td>70.0</td>
<td>95</td>
<td>100</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1167</td>
<td>22-Jul-94</td>
<td>8</td>
<td>1</td>
<td>QQZ778</td>
<td>QQZ779</td>
<td>102.8</td>
<td>88.0</td>
<td>92.0</td>
<td>67.5</td>
<td>64</td>
<td>76</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1200</td>
<td>22-Jul-94</td>
<td>5</td>
<td>1</td>
<td>SSE959</td>
<td>SSE960</td>
<td>94.0</td>
<td>83.5</td>
<td>86.4</td>
<td>67.3</td>
<td>92</td>
<td>102</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1241</td>
<td>22-Jul-94</td>
<td>5</td>
<td>1</td>
<td>SSE739</td>
<td>SSE741</td>
<td>102.5</td>
<td>92.7</td>
<td>97.3</td>
<td>74.0</td>
<td>72</td>
<td>96</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1242</td>
<td>22-Jul-94</td>
<td>8</td>
<td>1</td>
<td>SSE742</td>
<td>SSE743</td>
<td>98.8</td>
<td>91.7</td>
<td></td>
<td></td>
<td>96</td>
<td>112</td>
<td></td>
<td></td>
</tr>
<tr>
<td>512</td>
<td>23-Jul-94</td>
<td>5</td>
<td>1</td>
<td>QQ262</td>
<td>QEE740</td>
<td>101.6</td>
<td>90.5</td>
<td>94.0</td>
<td>67.6</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>512</td>
<td>23-Jul-94</td>
<td>7</td>
<td>0</td>
<td>SCAR</td>
<td>QEE740</td>
<td></td>
<td></td>
<td>94.0</td>
<td>67.6</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>886</td>
<td>23-Jul-94</td>
<td>5</td>
<td>1</td>
<td>QQ524</td>
<td></td>
<td>SSE747</td>
<td>91.4</td>
<td>90.8</td>
<td>79.2</td>
<td>69.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1243</td>
<td>23-Jul-94</td>
<td>5</td>
<td>1</td>
<td>SSE744</td>
<td>SSE745</td>
<td>95.6</td>
<td>88.7</td>
<td>88.6</td>
<td>73.3</td>
<td>84</td>
<td>108</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1244</td>
<td>23-Jul-94</td>
<td>4</td>
<td>1</td>
<td>SSE746</td>
<td></td>
<td></td>
<td></td>
<td>86.0</td>
<td>64.0</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1245</td>
<td>24-Jul-94</td>
<td>5</td>
<td>0</td>
<td>SSE748</td>
<td></td>
<td></td>
<td></td>
<td>86.0</td>
<td>64.0</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1246</td>
<td>24-Jul-94</td>
<td>5</td>
<td>1</td>
<td>SSE749</td>
<td>SSE750</td>
<td>94.3</td>
<td>86.4</td>
<td>87.1</td>
<td>63.0</td>
<td>81</td>
<td>87</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1231</td>
<td>25-Jul-94</td>
<td>4</td>
<td>1</td>
<td>SSE998</td>
<td>SSE999</td>
<td>95.3</td>
<td>86.9</td>
<td>87.3</td>
<td>71.2</td>
<td>105</td>
<td>111</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MML TURTLE CODE NO.</td>
<td>EMERGENCE DATE</td>
<td>ZONE (1/0)</td>
<td>NEST</td>
<td>OTAG_R</td>
<td>OTAG_L</td>
<td>NTAG_R</td>
<td>NTAG_L</td>
<td>LEN_CUR</td>
<td>WID_CUR</td>
<td>LEN_STR</td>
<td>WID_STR</td>
<td>HATCHED</td>
<td>TOTAL EGGS</td>
</tr>
<tr>
<td>---------------------</td>
<td>----------------</td>
<td>------------</td>
<td>------</td>
<td>--------</td>
<td>--------</td>
<td>--------</td>
<td>--------</td>
<td>--------</td>
<td>---------</td>
<td>---------</td>
<td>---------</td>
<td>---------</td>
<td>----------</td>
</tr>
<tr>
<td>1232 25-Jul-94</td>
<td>7</td>
<td>1</td>
<td></td>
<td>SSK701</td>
<td>SSK702</td>
<td>99.4</td>
<td>97.0</td>
<td>93.5</td>
<td>76.6</td>
<td>84</td>
<td>101</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1233 25-Jul-94</td>
<td>7</td>
<td>1</td>
<td></td>
<td>SSK703</td>
<td>SSK704</td>
<td>94.0</td>
<td>90.0</td>
<td>85.8</td>
<td>65.7</td>
<td>51</td>
<td>56</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1234 25-Jul-94</td>
<td>4</td>
<td>1</td>
<td></td>
<td>SSK705</td>
<td>SSK707</td>
<td>108.6</td>
<td>92.4</td>
<td>102.2</td>
<td>77.4</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1225 26-Jul-94</td>
<td>5</td>
<td>1</td>
<td></td>
<td>SSE996</td>
<td>SSE997</td>
<td>93.1</td>
<td>83.4</td>
<td>87.3</td>
<td>62.6</td>
<td>111</td>
<td>118</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1155 27-Jul-94</td>
<td>9</td>
<td>1</td>
<td></td>
<td>SSE911</td>
<td>SSK708</td>
<td>95.5</td>
<td>85.6</td>
<td>88.3</td>
<td>64.9</td>
<td>20</td>
<td>103</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1160 31-Jul-94</td>
<td>6</td>
<td>0</td>
<td></td>
<td>QQB743</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1242 01-Aug-94</td>
<td>5</td>
<td>1</td>
<td></td>
<td>SSE943</td>
<td>SSK736</td>
<td>95.0</td>
<td>68.6</td>
<td>86.4</td>
<td>66.0</td>
<td>81</td>
<td>99</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1235 03-Aug-94</td>
<td>6</td>
<td>0</td>
<td></td>
<td>SSK742</td>
<td>SSK743</td>
<td>100.0</td>
<td>91.0</td>
<td>91.5</td>
<td>82.0</td>
<td>49</td>
<td>98</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1236 06-Aug-94</td>
<td>8</td>
<td>1</td>
<td></td>
<td>SSK712</td>
<td>SSK713</td>
<td>94.1</td>
<td>85.3</td>
<td>86.0</td>
<td>67.0</td>
<td>55</td>
<td>66</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Table 2. Summary of multiple sightings for turtles observed in 1994.

<table>
<thead>
<tr>
<th>EMERGENCE DATE</th>
<th>ZONE (1/0)</th>
<th>NEST</th>
<th>OTAG_R</th>
<th>OTAG_L</th>
<th>NTAG_R</th>
<th>NTAG_L</th>
<th>MML CODE</th>
<th>TURTLE CODE</th>
<th>NO.</th>
</tr>
</thead>
<tbody>
<tr>
<td>20-Jun-94</td>
<td>4</td>
<td>1</td>
<td>PPJ311</td>
<td>PPJ312</td>
<td>84</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>29-Jun-94</td>
<td>6</td>
<td>0</td>
<td>PPJ311</td>
<td>PPJ312</td>
<td>84</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>08-Jun-94</td>
<td>4</td>
<td>1</td>
<td>PPJ320</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>87</td>
</tr>
<tr>
<td>02-Jul-94</td>
<td>6</td>
<td>1</td>
<td>PPJ320</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>SSE972</td>
<td>87</td>
</tr>
<tr>
<td>01-Jun-94</td>
<td>5</td>
<td>1</td>
<td>QQM141</td>
<td>PPJ390</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>100</td>
</tr>
<tr>
<td>07-Jul-94</td>
<td>5</td>
<td>0</td>
<td>QQM141</td>
<td>PPJ390</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>100</td>
</tr>
<tr>
<td>07-Jul-94</td>
<td>5</td>
<td>1</td>
<td>QQM141</td>
<td>PPJ390</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>100</td>
</tr>
<tr>
<td>17-Jul-94</td>
<td>7</td>
<td>1</td>
<td>QQM141</td>
<td>PPJ390</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>100</td>
</tr>
<tr>
<td>09-Jun-94</td>
<td>7</td>
<td>1</td>
<td>QB867</td>
<td>QB868</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>454</td>
</tr>
<tr>
<td>14-Jul-94</td>
<td>5</td>
<td>1</td>
<td>SCAR</td>
<td>QB868</td>
<td>SSE000</td>
<td></td>
<td></td>
<td></td>
<td>454</td>
</tr>
<tr>
<td>20-Jun-94</td>
<td>7</td>
<td>1</td>
<td>QB743</td>
<td>QB745</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>474</td>
</tr>
<tr>
<td>28-Jul-94</td>
<td>6</td>
<td>0</td>
<td>QB743</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>474</td>
</tr>
<tr>
<td>06-Jun-94</td>
<td>5</td>
<td>1</td>
<td>SCAR</td>
<td>QQE740</td>
<td>QQZ262</td>
<td></td>
<td></td>
<td></td>
<td>512</td>
</tr>
<tr>
<td>17-Jun-94</td>
<td>6</td>
<td>1</td>
<td>QQZ262</td>
<td>QQE740</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>512</td>
</tr>
<tr>
<td>29-Jun-94</td>
<td>5</td>
<td>1</td>
<td>QQZ262</td>
<td>QQE740</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>512</td>
</tr>
<tr>
<td>23-Jul-94</td>
<td>5</td>
<td>1</td>
<td>QQZ262</td>
<td>QQE740</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>512</td>
</tr>
<tr>
<td>23-Jul-94</td>
<td>7</td>
<td>0</td>
<td>SCAR</td>
<td>QQE740</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>512</td>
</tr>
<tr>
<td>21-Jun-94</td>
<td>8</td>
<td>1</td>
<td></td>
<td>SSE913</td>
<td>SSE914</td>
<td></td>
<td></td>
<td></td>
<td>1154</td>
</tr>
<tr>
<td>21-Jun-94</td>
<td>8</td>
<td>1</td>
<td></td>
<td>QQP470</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1154</td>
</tr>
<tr>
<td>22-Jun-94</td>
<td>8</td>
<td>1</td>
<td></td>
<td>SSE915</td>
<td>SSE911</td>
<td></td>
<td></td>
<td></td>
<td>1155</td>
</tr>
<tr>
<td>27-Jul-94</td>
<td>9</td>
<td>1</td>
<td></td>
<td>SSE911</td>
<td>SSK708</td>
<td></td>
<td></td>
<td></td>
<td>1155</td>
</tr>
<tr>
<td>19-Jun-94</td>
<td>5</td>
<td>1</td>
<td></td>
<td>SSE942</td>
<td>SSE943</td>
<td></td>
<td></td>
<td></td>
<td>1160</td>
</tr>
<tr>
<td>19-Jul-94</td>
<td>6</td>
<td>1</td>
<td></td>
<td>SSE943</td>
<td>SSE942</td>
<td>SSK736</td>
<td></td>
<td></td>
<td>1160</td>
</tr>
<tr>
<td>31-Jul-94</td>
<td>5</td>
<td>1</td>
<td></td>
<td>SSE943</td>
<td>SSE943</td>
<td>SSK736</td>
<td></td>
<td></td>
<td>1160</td>
</tr>
<tr>
<td>16-Jun-94</td>
<td>8</td>
<td>1</td>
<td>SCAR</td>
<td>QQZ788</td>
<td>QQZ789</td>
<td></td>
<td></td>
<td></td>
<td>1162</td>
</tr>
<tr>
<td>26-Jun-94</td>
<td>8</td>
<td>1</td>
<td></td>
<td>QQZ788</td>
<td>QQZ789</td>
<td></td>
<td></td>
<td></td>
<td>1162</td>
</tr>
<tr>
<td>17-Jun-94</td>
<td>6</td>
<td>1</td>
<td>KNOT</td>
<td>QQZ792</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1165</td>
</tr>
<tr>
<td>09-Jul-94</td>
<td>5</td>
<td>1</td>
<td></td>
<td>QQZ792</td>
<td></td>
<td></td>
<td></td>
<td>SSE977</td>
<td>1165</td>
</tr>
<tr>
<td>12-Jun-94</td>
<td>7</td>
<td>1</td>
<td></td>
<td>QQZ778</td>
<td>QQZ779</td>
<td></td>
<td></td>
<td></td>
<td>1167</td>
</tr>
<tr>
<td>02-Jul-94</td>
<td>6</td>
<td>1</td>
<td>QQZ778</td>
<td>QQZ779</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1167</td>
</tr>
<tr>
<td>22-Jul-94</td>
<td>8</td>
<td>1</td>
<td>QQZ778</td>
<td>QQZ779</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1167</td>
</tr>
<tr>
<td>11-Jun-94</td>
<td>7</td>
<td>1</td>
<td>QQZ294</td>
<td>QQZ296</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1171</td>
</tr>
<tr>
<td>16-Jul-94</td>
<td>7</td>
<td>1</td>
<td>QQZ294</td>
<td>QQZ296</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1171</td>
</tr>
<tr>
<td>08-Jun-94</td>
<td>6</td>
<td>1</td>
<td></td>
<td>QQZ278</td>
<td>QQZ279</td>
<td></td>
<td></td>
<td></td>
<td>1188</td>
</tr>
<tr>
<td>20-Jul-94</td>
<td>7</td>
<td>1</td>
<td>QQZ278</td>
<td>QQZ279</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1188</td>
</tr>
<tr>
<td>EMERGENCE DATE</td>
<td>ZONE</td>
<td>NEST (1/0)</td>
<td>OTAG_R</td>
<td>OTAG_L</td>
<td>NTAG_R</td>
<td>NTAG_L</td>
<td>MML TURTLE CODE NO.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>----------------</td>
<td>------</td>
<td>-----------</td>
<td>--------</td>
<td>--------</td>
<td>--------</td>
<td>--------</td>
<td>---------------------</td>
<td></td>
<td></td>
</tr>
<tr>
<td>26-Jun-94</td>
<td>5</td>
<td>1</td>
<td>QQZ788</td>
<td>QQZ789</td>
<td></td>
<td></td>
<td>1198</td>
<td></td>
<td></td>
</tr>
<tr>
<td>17-Jul-94</td>
<td>9</td>
<td>1</td>
<td>QQZ788</td>
<td>QQZ789</td>
<td>SSK729</td>
<td></td>
<td>1198</td>
<td></td>
<td></td>
</tr>
<tr>
<td>30-Jun-94</td>
<td>5</td>
<td>1</td>
<td>SSE959</td>
<td>SSE960</td>
<td></td>
<td></td>
<td>1200</td>
<td></td>
<td></td>
</tr>
<tr>
<td>22-Jul-94</td>
<td>5</td>
<td>1</td>
<td>SSE959</td>
<td>SSE960</td>
<td></td>
<td></td>
<td>1200</td>
<td></td>
<td></td>
</tr>
<tr>
<td>24-Jun-94</td>
<td>3</td>
<td>1</td>
<td>SSE929</td>
<td>SSE930</td>
<td></td>
<td></td>
<td>1204</td>
<td></td>
<td></td>
</tr>
<tr>
<td>11-Jul-94</td>
<td>7</td>
<td>1</td>
<td>SSE929</td>
<td>SSE930</td>
<td></td>
<td></td>
<td>1204</td>
<td></td>
<td></td>
</tr>
<tr>
<td>21-Jun-94</td>
<td>4</td>
<td>1</td>
<td>SSE909</td>
<td>SSE910</td>
<td></td>
<td></td>
<td>1218</td>
<td></td>
<td></td>
</tr>
<tr>
<td>30-Jun-94</td>
<td>5</td>
<td>1</td>
<td>SSE909</td>
<td>SSE963</td>
<td></td>
<td></td>
<td>1218</td>
<td></td>
<td></td>
</tr>
<tr>
<td>13-Jul-94</td>
<td>1</td>
<td>1</td>
<td>SSE909</td>
<td></td>
<td></td>
<td></td>
<td>1218</td>
<td></td>
<td></td>
</tr>
<tr>
<td>14-Jul-94</td>
<td>5</td>
<td>1</td>
<td>SSE996</td>
<td>SSE997</td>
<td></td>
<td></td>
<td>1225</td>
<td></td>
<td></td>
</tr>
<tr>
<td>26-Jul-94</td>
<td>5</td>
<td>1</td>
<td>SSE996</td>
<td>SSE997</td>
<td></td>
<td></td>
<td>1225</td>
<td></td>
<td></td>
</tr>
<tr>
<td>15-Jul-94</td>
<td>4</td>
<td>1</td>
<td>SSE998</td>
<td>SSE999</td>
<td></td>
<td></td>
<td>1231</td>
<td></td>
<td></td>
</tr>
<tr>
<td>25-Jul-94</td>
<td>4</td>
<td>1</td>
<td>SSE998</td>
<td>SSE999</td>
<td></td>
<td></td>
<td>1231</td>
<td></td>
<td></td>
</tr>
<tr>
<td>22-Jul-94</td>
<td>8</td>
<td>1</td>
<td>SSK742</td>
<td>SSK743</td>
<td></td>
<td></td>
<td>1242</td>
<td></td>
<td></td>
</tr>
<tr>
<td>01-Aug-94</td>
<td>8</td>
<td>1</td>
<td>SSK742</td>
<td>SSK743</td>
<td></td>
<td></td>
<td>1242</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
The following data represent a combination of the data collected by Mote Marine Laboratory on Casey Key (1987-1994) and that of Sarasota County Natural Resources Department on Manasota Key (1986-1993) located just to the south of Casey Key, also in Sarasota County. During the 1994 season twenty one turtles were observed who had been documented nesting in previous seasons. Table 3 documents the number of sightings of individual tagged turtles by year, including only those turtles that were sighted in more than one year. Table 4 lists the counts of individual turtles listed with the pattern of appearances by year. Within the boundaries of the two tagging studies 88.95% of the turtles were observed only once, 9% were observed twice, 1.5% were observed three times and only .36% were observed four times (Table 5). Because observations of turtles are limited by budget and personnel constraints it is recognized that all nesting activity cannot be documented and that individual turtles nest on nearby beaches as shown in Table 6 below.

### Table 6. Turtles tagged on other project locations observed in 1994.

<table>
<thead>
<tr>
<th>TAG NUMBERS</th>
<th>MML #</th>
<th>TAGGED</th>
<th>OBSERVED</th>
</tr>
</thead>
<tbody>
<tr>
<td>QQP076/QQP077</td>
<td>888</td>
<td>MK 6/20/92</td>
<td>CK 7/17/92</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>CK 7/01/94</td>
</tr>
<tr>
<td>QQB867/QQB868</td>
<td>454</td>
<td>MK 8/03/89</td>
<td>CK 6/09/94</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>CK 7/14/94</td>
</tr>
<tr>
<td>QQE199/QQE200</td>
<td>558</td>
<td>MK 7/20/90</td>
<td>CK 7/15/94</td>
</tr>
<tr>
<td>SSK726/QQE200</td>
<td>558</td>
<td></td>
<td></td>
</tr>
<tr>
<td>QQE115/QQE116</td>
<td>591</td>
<td>MK 6/20/90</td>
<td>SK 7/19/94</td>
</tr>
</tbody>
</table>

Turtle Tagged on Casey Key observed on Venice Beach.

<table>
<thead>
<tr>
<th>TAG NUMBERS</th>
<th>MML #</th>
<th>TAGGED</th>
<th>OBSERVED</th>
</tr>
</thead>
<tbody>
<tr>
<td>SSE909/SSE910</td>
<td>1218</td>
<td>CK 6/21/94</td>
<td>CK 6/30/94</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>V 7/13/94</td>
</tr>
</tbody>
</table>

* MK = Manasota Key, Sarasota County, FL.
CK = Casey Key, Sarasota County, FL.
SK = Siesta Key, Sarasota County, FL.
V = Venice, Sarasota County, FL.

The tag sequence used by Mote Marine Laboratory during the 1994 tagging season include: QQZ254-300; QQ2776-800; SSE901-999; and SSK715-750. A total of 189 tags were used and 34 were bent and discarded or lost. The bent and discarded or lost tag numbers are: QQZ275, 295, 298, 796, 797, 800; SSE916, 919, 940, 941, 944, 951, 952, 973, 975, 976, 987, and 989; SSK706, 709, 710, 711, 740, and 716-725.
Table 3. Number of sightings of individual tagged turtles by year. Only turtles sighted more than one year are included.

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>127</td>
<td>2</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>247</td>
<td>1</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2</td>
</tr>
<tr>
<td>250</td>
<td>1</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2</td>
</tr>
<tr>
<td>261</td>
<td>1</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2</td>
</tr>
<tr>
<td>257</td>
<td>1</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2</td>
</tr>
<tr>
<td>81</td>
<td>5</td>
<td></td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>6</td>
</tr>
<tr>
<td>37</td>
<td>4</td>
<td>2</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>8</td>
</tr>
<tr>
<td>41</td>
<td>3</td>
<td></td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>5</td>
</tr>
<tr>
<td>35</td>
<td>3</td>
<td></td>
<td></td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>5</td>
</tr>
<tr>
<td>102</td>
<td>3</td>
<td>3</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>6</td>
</tr>
<tr>
<td>40</td>
<td>3</td>
<td></td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>4</td>
</tr>
<tr>
<td>77</td>
<td>3</td>
<td></td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>4</td>
</tr>
<tr>
<td>80</td>
<td>2</td>
<td>1</td>
<td>2</td>
<td>3</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>8</td>
</tr>
<tr>
<td>119</td>
<td>2</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>5</td>
</tr>
<tr>
<td>99</td>
<td>2</td>
<td></td>
<td>2</td>
<td></td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>5</td>
</tr>
<tr>
<td>229</td>
<td>2</td>
<td></td>
<td>3</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>5</td>
</tr>
<tr>
<td>218</td>
<td>2</td>
<td></td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>237</td>
<td>2</td>
<td></td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>36</td>
<td>2</td>
<td></td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>117</td>
<td>2</td>
<td>2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>4</td>
</tr>
<tr>
<td>100</td>
<td>1</td>
<td></td>
<td>3</td>
<td>4</td>
<td>4</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>12</td>
</tr>
<tr>
<td>84</td>
<td>1</td>
<td></td>
<td>1</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2</td>
<td>4</td>
</tr>
<tr>
<td>87</td>
<td>1</td>
<td>1</td>
<td></td>
<td></td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>4</td>
</tr>
<tr>
<td>92</td>
<td>1</td>
<td></td>
<td>1</td>
<td>3</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1</td>
<td>5</td>
</tr>
<tr>
<td>104</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td>2</td>
</tr>
<tr>
<td>103</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>3</td>
<td></td>
<td></td>
<td></td>
<td>4</td>
</tr>
<tr>
<td>105</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>3</td>
<td></td>
<td></td>
<td>4</td>
</tr>
<tr>
<td>47</td>
<td>1</td>
<td></td>
<td>2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>46</td>
<td>1</td>
<td></td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2</td>
</tr>
<tr>
<td>97</td>
<td>1</td>
<td></td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2</td>
</tr>
<tr>
<td>95</td>
<td>1</td>
<td></td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2</td>
</tr>
<tr>
<td>58</td>
<td>5</td>
<td></td>
<td>1</td>
<td>3</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>9</td>
</tr>
<tr>
<td>151</td>
<td>5</td>
<td></td>
<td></td>
<td></td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>6</td>
</tr>
<tr>
<td>51</td>
<td>4</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td>7</td>
</tr>
<tr>
<td>148</td>
<td>3</td>
<td></td>
<td>3</td>
<td>5</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>14</td>
</tr>
<tr>
<td>154</td>
<td>3</td>
<td></td>
<td></td>
<td></td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>4</td>
</tr>
<tr>
<td>68</td>
<td>2</td>
<td>2</td>
<td>2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>6</td>
</tr>
<tr>
<td>144</td>
<td>2</td>
<td></td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>174</td>
<td>2</td>
<td></td>
<td></td>
<td>4</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>6</td>
</tr>
<tr>
<td>162</td>
<td>2</td>
<td></td>
<td></td>
<td>3</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>5</td>
</tr>
<tr>
<td>160</td>
<td>1</td>
<td>2</td>
<td>2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1</td>
<td>6</td>
</tr>
<tr>
<td>149</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2</td>
</tr>
<tr>
<td>173</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2</td>
</tr>
<tr>
<td>182</td>
<td>1</td>
<td></td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2</td>
</tr>
<tr>
<td>207</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td>2</td>
</tr>
<tr>
<td>141</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td>2</td>
</tr>
<tr>
<td>52</td>
<td>1</td>
<td></td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2</td>
</tr>
<tr>
<td>73</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td>2</td>
</tr>
</tbody>
</table>
Table 3. Continued.

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>153</td>
<td>1</td>
<td>2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>180</td>
<td>1</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>200</td>
<td>1</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>61</td>
<td>1</td>
<td>2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>130</td>
<td>1</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>135</td>
<td>1</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>142</td>
<td>1</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>177</td>
<td>1</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>194</td>
<td>8</td>
<td>4</td>
<td>5</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>17</td>
<td></td>
</tr>
<tr>
<td>323</td>
<td>4</td>
<td>3</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>7</td>
<td></td>
</tr>
<tr>
<td>342</td>
<td>3</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>339</td>
<td>2</td>
<td>1</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>354</td>
<td>2</td>
<td>1</td>
<td>3</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>6</td>
<td></td>
</tr>
<tr>
<td>377</td>
<td>2</td>
<td>2</td>
<td>3</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>7</td>
<td></td>
</tr>
<tr>
<td>419</td>
<td>2</td>
<td>2</td>
<td>2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>359</td>
<td>2</td>
<td>2</td>
<td>6</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>8</td>
<td></td>
</tr>
<tr>
<td>365</td>
<td>2</td>
<td>2</td>
<td>3</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>5</td>
<td></td>
</tr>
<tr>
<td>364</td>
<td>2</td>
<td>3</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>5</td>
<td></td>
</tr>
<tr>
<td>385</td>
<td>2</td>
<td>3</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>5</td>
<td></td>
</tr>
<tr>
<td>358</td>
<td>2</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>444</td>
<td>1</td>
<td>2</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>432</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>454</td>
<td>1</td>
<td>2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>318</td>
<td>1</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>393</td>
<td>1</td>
<td>4</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>5</td>
<td></td>
</tr>
<tr>
<td>462</td>
<td>1</td>
<td>2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>446</td>
<td>1</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>392</td>
<td>1</td>
<td>2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>350</td>
<td>1</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>390</td>
<td>1</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>439</td>
<td>1</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>464</td>
<td>1</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>387</td>
<td>1</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>494</td>
<td>5</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>6</td>
<td></td>
</tr>
<tr>
<td>548</td>
<td>3</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>465</td>
<td>3</td>
<td>2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>5</td>
<td></td>
</tr>
<tr>
<td>512</td>
<td>2</td>
<td>5</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>7</td>
<td></td>
</tr>
<tr>
<td>474</td>
<td>2</td>
<td>2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>469</td>
<td>2</td>
<td>2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>489</td>
<td>2</td>
<td>2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>552</td>
<td>2</td>
<td>2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>503</td>
<td>2</td>
<td>3</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>5</td>
<td></td>
</tr>
<tr>
<td>671</td>
<td>2</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>496</td>
<td>1</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>558</td>
<td>1</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>591</td>
<td>1</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>372</td>
<td>1</td>
<td>2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>473</td>
<td>1</td>
<td>2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>479</td>
<td>1</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>---------------------</td>
<td>------</td>
<td>------</td>
<td>------</td>
<td>------</td>
<td>------</td>
<td>------</td>
<td>------</td>
<td>------</td>
<td>------</td>
<td>-------------</td>
</tr>
<tr>
<td>525</td>
<td>1</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2</td>
</tr>
<tr>
<td>556</td>
<td>1</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2</td>
</tr>
<tr>
<td>564</td>
<td>1</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2</td>
</tr>
<tr>
<td>598</td>
<td>1</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2</td>
</tr>
<tr>
<td>602</td>
<td>1</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2</td>
</tr>
<tr>
<td>421</td>
<td>1</td>
<td>3</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>4</td>
</tr>
<tr>
<td>577</td>
<td>1</td>
<td>2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>582</td>
<td>1</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2</td>
</tr>
<tr>
<td>588</td>
<td>1</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2</td>
</tr>
<tr>
<td>597</td>
<td>1</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2</td>
</tr>
<tr>
<td>623</td>
<td></td>
<td></td>
<td>4</td>
<td>3</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>7</td>
</tr>
<tr>
<td>471</td>
<td></td>
<td></td>
<td>3</td>
<td>2</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>6</td>
</tr>
<tr>
<td>748</td>
<td></td>
<td></td>
<td>3</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>4</td>
</tr>
<tr>
<td>613</td>
<td></td>
<td></td>
<td>2</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>634</td>
<td></td>
<td></td>
<td>1</td>
<td></td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2</td>
</tr>
<tr>
<td>643</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1</td>
<td>3</td>
<td></td>
<td></td>
<td></td>
<td>4</td>
</tr>
<tr>
<td>782</td>
<td></td>
<td></td>
<td>1</td>
<td></td>
<td>3</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>4</td>
</tr>
<tr>
<td>793</td>
<td></td>
<td></td>
<td>1</td>
<td></td>
<td>3</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>4</td>
</tr>
<tr>
<td>630</td>
<td></td>
<td></td>
<td>1</td>
<td></td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2</td>
</tr>
<tr>
<td>746</td>
<td></td>
<td></td>
<td>1</td>
<td></td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2</td>
</tr>
<tr>
<td>768</td>
<td></td>
<td></td>
<td>1</td>
<td></td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2</td>
</tr>
<tr>
<td>776</td>
<td></td>
<td></td>
<td>1</td>
<td></td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2</td>
</tr>
<tr>
<td>783</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2</td>
</tr>
<tr>
<td>808</td>
<td></td>
<td></td>
<td></td>
<td>3</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>4</td>
</tr>
<tr>
<td>873</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>3</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td>4</td>
</tr>
<tr>
<td>870</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2</td>
<td>2</td>
<td></td>
<td></td>
<td></td>
<td>4</td>
</tr>
<tr>
<td>838</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td>2</td>
</tr>
<tr>
<td>879</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2</td>
</tr>
<tr>
<td>886</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td>2</td>
</tr>
<tr>
<td>898</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2</td>
</tr>
<tr>
<td>809</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1</td>
<td>5</td>
<td></td>
<td></td>
<td></td>
<td>6</td>
</tr>
<tr>
<td>975</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td>2</td>
</tr>
</tbody>
</table>
Table 4. Counts of individual turtles listed with the pattern of appearances by years. (X indicates turtles observed in nesting behavior that year).

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>78</td>
<td>X</td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>93</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
<td>X</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>9</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>3</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>87</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>6</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>6</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>5</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>4</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>94</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
</tr>
</tbody>
</table>
Table 5. Counts of individual tagged turtles listed with the number of years they were observed in nesting behavior (1986-1994).

<table>
<thead>
<tr>
<th>Number of Years Observed</th>
<th>Number of Individual Turtles</th>
<th>Percent of Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>1231</td>
<td>88.95</td>
</tr>
<tr>
<td>2</td>
<td>128</td>
<td>9.25</td>
</tr>
<tr>
<td>3</td>
<td>20</td>
<td>1.45</td>
</tr>
<tr>
<td>4</td>
<td>5</td>
<td>.36</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>1384</strong></td>
<td><strong>100</strong></td>
</tr>
</tbody>
</table>
MARINE TURTLE TAGGING PROGRAM
TAGGING DATA FOR NETTED AND RELEASED TURTLES

INTRODUCTION

During 1993 Mote Marine Laboratory’s Center for Shark Research began biological shark surveys along the Gulf of Mexico in Florida state waters. Charles Manire (DVM) who coordinates the shark surveys is also listed on FLDEP Marine Turtle Permit #054 as our veterinarian. Occasionally sea turtles were captured in the nets and released. Because of this the MML Sea Turtle Conservation and Research Program began working with the shark biologists to document information and tag captured turtles before release.

MATERIALS AND METHODS

The MML Center for Shark Research uses two nets 1) a three to six inch stretch mesh 600 yards long and nine feet deep, and 2) a four and five-eights inch stretch mesh 400 yards long and nine feet deep. Down time is one hour, less if turtles are observed and the net is continuously monitored. If a turtle is caught in the net, it is carefully removed, photographed, straight line measurements are taken and observations documented. Also documented are the location, water temperature, time, water depth, tide, bottom conditions, and salinity. Copies of the tagging data are attached (Appendix D), the originals which included photographs were previously submitted to the NMFS/SEFC Cooperative Marine Turtle Tagging program and to Florida Department of Environmental Protection, Marine Research Institute.

RESULTS AND DISCUSSION

During 1994 nine turtles, two Chelonia mydas and seven Lepidochelys kempi, were captured tagged and released (Table 7). One turtle (Chelonia mydas, captured 3/08/94 at Long Point in Pine Island Sound) had monofilament wrapped tightly around its neck. The line was removed by Charles Manire DVM, the turtle was tagged (QQZ721/QQZ722) and released. The Chelonia mydas captured north of Beacon Rock-Bayport in Hernando County was observed to have numerous fibropappilomas on its head and under the flippers. The Lepidochelys kempi turtles captured did not appear to have any traumatic injuries or entanglement and appeared healthy.

Table 7. Turtles netted and released.

<table>
<thead>
<tr>
<th>TAG NUMBERS</th>
<th>SPECIES</th>
<th>APPROX. SIZE</th>
<th>DATE</th>
</tr>
</thead>
<tbody>
<tr>
<td>QQZ721-722</td>
<td>Chelonia mydas</td>
<td>Juvenile/Subadult</td>
<td>3/08/94</td>
</tr>
<tr>
<td>QQZ719-720</td>
<td>Lepidochelys kempi</td>
<td>Juvenile</td>
<td>5/04/94</td>
</tr>
<tr>
<td>QQZ717-718</td>
<td>Lepidochelys kempi</td>
<td>Juvenile/Subadult</td>
<td>5/24/94</td>
</tr>
<tr>
<td>QQZ715-716</td>
<td>Chelonia mydas</td>
<td>Juvenile/Subadult</td>
<td>5/25/94</td>
</tr>
<tr>
<td>QQZ713-714</td>
<td>Lepidochelys kempi</td>
<td>Juvenile</td>
<td>5/26/94</td>
</tr>
<tr>
<td>QQZ701-702</td>
<td>Lepidochelys kempi</td>
<td>Juvenile/Subadult</td>
<td>6/09/94</td>
</tr>
<tr>
<td>QQZ703-704</td>
<td>Lepidochelys kempi</td>
<td>Juvenile</td>
<td>7/20/94</td>
</tr>
<tr>
<td>QQZ705-706</td>
<td>Lepidochelys kempi</td>
<td>Juvenile</td>
<td>7/20/94</td>
</tr>
<tr>
<td>QQZ707-708</td>
<td>Lepidochelys kempi</td>
<td>Juvenile</td>
<td>7/21/94</td>
</tr>
</tbody>
</table>
ACKNOWLEDGEMENTS

The author would like to thank Mote Marine Laboratory staff: Charles Manire DVM, Jay Sprinkel, Heather Henry, Karen Rowe and Francesann Logan for their assistance. Thank you also to the 1994 Summer Undergraduate Interns who were invaluable assistants: Leilani Alverez, Jennifer Hunker, Jana Smith, Christi Porterfield, Al Staub, Mariel Graham, Colleen McCafferty, Jim Luecke and Nicole Park. THANK YOU!
SEA TURTLE TAGGING FORM

DATE: ______________ SPECIES: ______________________________

INVESTIGATOR: ______________________________

TIME ON: ______________ TIME OFF: ______________

NEST/ FALSE CRAWL (CIRCLE) TIDE: ______________________________

LOCATION: ______________________________

SURF CONDITION (CIRCLE): CALM MODERATE (2-3 FT) ROUGH (3+ FT)

% CLOUD COVER ______________ MOON PHASE: ______________________________

EVIDENCE OF PREVIOUS TAG: YES/NO RESIGHT? YES/NO

OLD TAG NUMBERS (LOCATION?): ______________________________

NEW TAG 1 NUMBER: ______________ LOCATION: ______________________________

NEW TAG 2 NUMBER: ______________ LOCATION: ______________________________

OVER CURVE: (CM.) STRAIGHT LINE: (CM.)
L: ______________ L: ______________
W: ______________ W: ______________

VEGETATION: ______________________________ METAL TAG NO. ______________

STRUCTURES: ______________________________ NEST VERIFIED? YES/NO

LIGHT: ______________________________

COMMENTS: ______________________________

DISTANCE NEST FROM MEAN HIGH WATER LINE (M.): ______________
APPENDIX B

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
MARINE TURTLE PERMIT #054
AUTHORIZED PERSONNEL AMENDMENT

Ms. Vicki Wiese
Mote Marine Laboratory
1600 Thompson Parkway
Sarasota, Florida 34236

Permit Expires: 31 January 1995

TP #054

As of the date below, the following personnel are authorized to perform the activities listed on Special Turtle Permit #054.


This personnel authorization supersedes all others and must be attached to the turtle permit of most recent issue. This is not a permit and cannot be used as such.

[Signature]
Division of Marine Resources

[Date]

cc: Monty Holcom, USFWS, Law Enforcement
Suzanne Montero, NMFS, Law Enforcement
FMP, District(s) 5
MARINE TURTLE PERMIT

Ms. Vicki Wiese
Mote Marine Laboratory
1600 Thompson Parkway
Sarasota, Florida 34236

Permit Expires: 31 January 1995

( ) New
( ) Renewal, permitted activities unchanged
( ) Renewal, permitted activities amended
(X) Amendment of current permit

TP #054

Edwin J. Conklin, Director
Division of Marine Resources

cc: Monty Holcom, USFWS, Law Enforcement
Suzanne Montero, NMFS, Law Enforcement
FMP, District(s) 5

“Protect, Conserve and Manage Florida’s Environment and Natural Resources”

Printed on recycled paper.
Florida Department of
Environmental Protection

Marjory Stoneman Douglas Building
3900 Commonwealth Boulevard
Tallahassee, Florida 32399-3000

MARINE TURTLE PERMIT

Ms. Vicki Wiese
Mote Marine Laboratory
1600 Thompson Parkway
Sarasota, Florida 34236

Permit Expires: 31 January 1995

( ) New
(X) Renewal, permitted activities unchanged
( ) Renewal, permitted activities amended
( ) Amendment of current permit

TP #054

Edwin J. Conklin
Director
Division of Marine Resources

cc: Dan Searcy, USFWS, Law Enforcement
Suzanne Montero, NMFS, Law Enforcement
FMP, District(s) 5

Printed on recycled paper.
APPENDIX C

CHELONIA MYDAS TAG DATA SHEETS
<table>
<thead>
<tr>
<th>Tag Number(s)</th>
<th>QQZ265 RF</th>
<th>Species</th>
<th>Green</th>
<th>CM</th>
</tr>
</thead>
<tbody>
<tr>
<td>QQZ266 LF</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Date Released 6/6/94

Describe location at which turtle was encountered (be specific - include county and lat/long if available):

Casey Key, Sarasota County Florida
Beachfront in front of 550'S R-107

Circle correct description:

"New" turtle (not carrying any tags or tag scars): YES NO

If NO, then circle correct statement:

1) Recapture of same project turtle (within season or multi-annual)
2) Reapture of different project turtle (not a tag your group applied)
3) Turtle has a definite tag scar

Tag return address (if other than NMFS LAB/VIR KEY/MIAMI,FL 33149):

Carapace length straight line 102.7 cm in
Carapace width straight line 77.9 cm in
Carapace length over curve 107 cm in
Carapace width over curve 100.5 cm in
Weight _________ kg _________ lbs

Did turtle nest? YES NO UNDETERMINED (circle one)

Additional remarks or data (use back if necessary):

Nestled in upper beach at vegetation line just at edge of sea oats.

Organization Tagging (include area code/phone number): Mote Marine Laboratory 813-388-4441

Mail completed forms to: NMFS - Miami Lab
Cooperative Marine Turtle Tagging Program
75 Virginia Beach Drive
Miami, FL 33149
Mote Marine Laboratory
Green turtle nest on Casey Key, FL.
Tagged: QQZ265/QQZ266
6/6/94
Mote Marine Laboratory
Green turtle nest on Casey Key, FL.
Tagged: QQZ265/QQZ266
6/6/94
**NMFS/SEFC COOPERATIVE MARINE TURTLE TAGGING PROGRAM**

**TAGGING DATA (NESTING TURTLE)**

<table>
<thead>
<tr>
<th>Tag Number(s)</th>
<th>Species</th>
<th>Date Released</th>
</tr>
</thead>
<tbody>
<tr>
<td>SSE922 RF</td>
<td>Green</td>
<td>6/22/94</td>
</tr>
<tr>
<td>SSE923 LF</td>
<td>CM</td>
<td></td>
</tr>
</tbody>
</table>

**scribe location at which turtle was encountered (be specific - include county and lat/long if available):**

- Casey Key, Sarasota County Florida
- Beachfront in front of Approx. 750'S R-103

**Circle correct description:**

- *ew* turtle (not carrying any tags or tag scars): **YES**
- **NO**

**I "NO, then circle correct statement:**

1) Recapture of same project turtle (within season or multi-annual)
2) Reapture of different project turtle (not a tag your group "applied"
3) Turtle has a definite tag scar

**Tag return address (if other than NMFS LAB/VIR KEY/MIAMIFL 33149):**

- Carapace length straight line **100.0** cm in
- Carapace width straight line **96.5** cm in
- Carapace length over curve **105.7** cm in
- Carapace width over curve **94.5** cm in
- Weight __________ kg __________ lbs

**D i turtle nest?**

- **YES**
- **NO**
- UNDETERMINED (circle one)

**Additional remarks or data (use back if necessary):**

- 

**Organization Tagging (include area code/phone number):**

- **(813) 388-4441**

- Mote Marine Laboratory, 1600 Thompson Parkway, Sarasota, FL 34236

**Mail completed forms to:**

- NMFS - Miami Lab
- Cooperative Marine Turtle Tagging Program
- 75 Virginia Beach Drive
- Miami, FL 33149
Mote Marine Laboratory
Green turtle nesting on Casey Key, FL.
Tagged: SSE922/SSE923
6/22/94
APPENDIX D

TAGGING DATA FOR NETTED AND RELEASED TURTLES
NMFS/SEFC COOPERATIVE MARINE TURTLE TAGGING PROGRAM
TAGGING DATA (REHABILITATED, NETTED, OR OTHER RELEASE)

Tag Number(s) QQZ721, QQZ722
Species GREEN

Date Released 3/8/94

Describe release location (be specific - include county and lat/long if available):
LONG POINT - PINE ISLAND SOUND
26°28.50'N 082°07.53'W

Describe original stranding or capture location AND stranding or capture date (where did this turtle come from?):
SAME

Describe capture method and/or type of gear in use when turtle was caught (if applicable):
4.5' GILL NET

Carapace length straight line ~ 50 cm in
Carapace width straight line ~ 40 cm in
Carapace length over curve ________ cm in
Carapace width over curve ________ cm in
Weight ________ kg ________ lbs

Additional remarks or data (use back if necessary):
WOUND AROUND NECK FROM MONOFILAMENT WRAPPED TIGHTLY (ESTIMATE THERE ABOUT ONE MONTH) - REMOVED

Organization Tagging (include area code/phone number):
Mote Marine Lab - 813-388-4441 (Leo Thompson, Chief)

Mail completed forms to: NMFS - Miami Lab
Cooperative Marine Turtle Tagging Program
75 Virginia Beach Drive
Miami, FL 33149
NMFS/SEFC COOPERATIVE MARINE TURTLE TAGGING PROGRAM
TAGGING DATA (REHABILITATED, NETTED, OR OTHER RELEASE)

Number(s) QQZ 719 Species Lk

All tag and letter prefix) QQZ 720 Date Released 5/4/94

Scribe release location (be specific - include county and lat/long if available):
Hillsborough-Gadsen Point
27° 49.44' N
82° 28.22' W

Scribe original stranding or capture location AND stranding or capture site (where did this turtle come from?):
Same as Above

Scribe capture method and/or type of gear in use when turtle was caught if applicable):
6" mesh size gill net

Space length straight line 32 cm in
Space width straight line 28 cm in
Space length over curve cm in
Space width over curve cm in

Height kg lbs

Additional remarks or data (use back if necessary): The turtle's color was very pale, not quite albino Water temperature 27.5°C
Time 1030 Water depth 2 meters Tide incoming mud bottom

Organization Tagging (include area code/phone number):
Mote Marine Lab (Center for Shark Research) 1-813-388-4441

Completed forms to: NMFS - Miami Lab
Cooperative Marine Turtle Tagging Program
75 Virginia Beach Drive
Miami, FL 33149
### NHFB/BEFC COOPERATIVE MARINE TURTLE TAGGING PROGRAM

**TAGGING DATA (REHABILITATED, NETTED, OR OTHER RELEASE)**

<table>
<thead>
<tr>
<th>Number(s)</th>
<th>QQZ 717</th>
<th>Species</th>
<th>LK</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Number(s)</th>
<th>QQZ 718</th>
<th>Date Released</th>
<th>5/24/94</th>
</tr>
</thead>
</table>

**Describe release location (be specific - include county and lat/long if available):**

<table>
<thead>
<tr>
<th>Location</th>
<th>Alafia River Channel--Hillsborough Bay</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hillsborough County</td>
<td></td>
</tr>
<tr>
<td>27°51.26' N</td>
<td></td>
</tr>
<tr>
<td>082°24.53' W</td>
<td></td>
</tr>
</tbody>
</table>

**Describe original stranding or capture location AND stranding or capture date (where did this turtle come from?):**

<table>
<thead>
<tr>
<th>Location</th>
<th>Same as Above</th>
</tr>
</thead>
</table>

**Describe capture method and/or type of gear in use when turtle was caught if applicable:**

<table>
<thead>
<tr>
<th>Method</th>
<th>Gill net 4 5/8 stretch mesh</th>
</tr>
</thead>
<tbody>
<tr>
<td>Space length straight line</td>
<td>36 cm 14 in</td>
</tr>
<tr>
<td>Space width straight line</td>
<td>35 cm 14 in</td>
</tr>
<tr>
<td>Space length over curve</td>
<td>36 cm 14 in</td>
</tr>
<tr>
<td>Space width over curve</td>
<td>35 cm 14 in</td>
</tr>
<tr>
<td>Eight kg lbs</td>
<td></td>
</tr>
</tbody>
</table>

**Additional remarks or data (use back if necessary):**

<table>
<thead>
<tr>
<th>Remarks</th>
<th>water temperature 27.0°C outgoing tide mud bottom</th>
</tr>
</thead>
<tbody>
<tr>
<td>Time</td>
<td>1730 hours Water depth 1 meter</td>
</tr>
</tbody>
</table>

**Organization Tagging (include area code/phone number):**

| Organization             | Mote Marine Laboratory 813-388-4441 |

**Completed forms to:**

<table>
<thead>
<tr>
<th>Organization</th>
<th>NMFS - Miami Lab</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cooperate Marine Turtle Tagging Program</td>
<td></td>
</tr>
<tr>
<td>75 Virginia Beach Drive</td>
<td>Miami, FL 33149</td>
</tr>
</tbody>
</table>
NMFS/SEFC COOPERATIVE MARINE TURTLE TAGGING PROGRAM
TAGGING DATA (REHABILITATED, NETTED, OR OTHER RELEASE)

<table>
<thead>
<tr>
<th>Number(s)</th>
<th>Species</th>
<th>Date Released</th>
</tr>
</thead>
<tbody>
<tr>
<td>QQZ 715</td>
<td></td>
<td>5/25/94</td>
</tr>
<tr>
<td>QQZ 716</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Describe release location (be specific - include county and lat/long if available):
North of Beacon Rock-Bayport (Weekiwatchi)
Hernando County
28°33.09'N
082°42.57'W

Describe original stranding or capture location AND stranding or capture date (where did this turtle come from?):
Same as Above

Describe capture method and/or type of gear in use when turtle was caught (if applicable):
Gill net 4 5/8" stretch mesh 9' x 400 yards

<table>
<thead>
<tr>
<th>Carapace length straight line</th>
<th>cm</th>
<th>in</th>
</tr>
</thead>
<tbody>
<tr>
<td>51</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Carapace width straight line</th>
<th>cm</th>
<th>in</th>
</tr>
</thead>
<tbody>
<tr>
<td>39</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Carapace length over curve</th>
<th>cm</th>
<th>in</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Carapace width over curve</th>
<th>cm</th>
<th>in</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Weight ____________ kg ____________ lbs

Additional remarks or data (use back if necessary): numerous pappilomas
water temperature 25.3°C
Outgoing tide Sandy bottom
Time 0845 hours
Water depth 2.5 meters

Organization Tagging (include area code/phone number):
Mote Marine Laboratory 813-388-4441

Completed forms to:
NMFS - Miami Lab
Cooperative Marine Turtle Tagging Program
75 Virginia Beach Drive
Miami, FL 33149
Number(s)                      QQZ 713                Species     Lk
(st all tags and letter prefix) QQZ 714                Date Released 5/26/94

Describe release location (be specific - include county and lat/long if available):
Levy County outside Yankeetown, Fl
28°59.80'N
082°47.19'W

Describe original stranding or capture location AND stranding or capture site (where did this turtle come from?):
Same as Above

Describe capture method and/or type of gear in use when turtle was caught (if applicable):
Gill net 4 5/8" stretch mesh
9' x 400 yards

Apex length straight line 34 cm  in
Apex width straight line 31 cm  in
Apex length over curve  cm  in
Apex width over curve  cm  in
Weight 5.5 kg  lbs

Additional remarks or data (use back if necessary):
Water temperature 25.8°C  Time 0818 hours  Water depth 3 meters
Mud bottom

Organization Tagging (include area code/phone number):
Mote Marine Laboratory  813-388-4441

Completed forms to: NMFS - Miami Lab
Cooperative Marine Turtle Tagging Program
75 Virginia Beach Drive
Miami, FL 33149
NHFS/SEFC COOPERATIVE MARINE TURTLE TAGGING PROGRAM
TAGGING DATA (REHABILITATED, NETTED, OR OTHER RELEASE)

<table>
<thead>
<tr>
<th>Number(s)</th>
<th>QQZ701</th>
<th>Species</th>
<th>KEMP'S RIDLEY</th>
</tr>
</thead>
<tbody>
<tr>
<td>(list all tag #’s and letter prefix)</td>
<td>QQZ702</td>
<td>Date Released</td>
<td>6/9/94</td>
</tr>
</tbody>
</table>

Describe release location (be specific - include county and lat/long if available):
mouth of Bullfrog Creek-Hillsborough Bay

Hillsborough County 27°50.17’N 082°24.29’W

Describe original stranding or capture location AND stranding or capture date (where did this turtle come from?):
SAME

Describe capture method and/or type of gear in use when turtle was caught (if applicable):
Gill net 4 5/8" stretch mesh 9'x400yds set 1 hour

| Carapace length straight line | 37 cm in |
| Carapace width straight line | 35 cm in |
| Carapace length over curve | cm in |
| Carapace width over curve | cm in |

Weight 7.0 kg 15.4 lbs

Additional remarks or data (use back if necessary): time-1040hrs
depth-5ft, mud bottom, water temp-29.5°C Salinity-30.1% incoming tide

Organization Tagging (include area code/phone number):
NMFS - Miami Lab
Cooperative Marine Turtle Tagging Program
75 Virginia Beach Drive
Miami, FL 33149

Completed forms to:
NMFS - Miami Lab
Cooperative Marine Turtle Tagging Program
75 Virginia Beach Drive
Miami, FL 33149
<table>
<thead>
<tr>
<th>Tag Number(s)</th>
<th>QQQ703</th>
<th>QQQ704</th>
</tr>
</thead>
<tbody>
<tr>
<td>Species</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Lk</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Date Released</td>
<td>7/20/94</td>
<td></td>
</tr>
</tbody>
</table>

Describe release location (be specific - include county and lat/long if available):

1.5 km East of Snake Key, South of Cedar Key, Levy County

\[ 29^\circ 05.90' \text{ N} \quad 083^\circ 00.21' \text{ W} \]

Describe original stranding or capture location AND stranding or capture date (where did this turtle come from?):

Same

Describe capture method and/or type of gear in use when turtle was caught (if applicable):

Gill Net 4 5/8" Mesh 400 yds x 9 ft.

- Carapace length straight line 27 cm 10.6 in
- Carapace width straight line 24 cm 9.4 in
- Carapace length over curve 27 cm 10.6 in
- Carapace width over curve 24 cm 9.4 in

Weight 2.8 kg 6.2 lbs

Additional remarks or data (use back if necessary): 1220 hrs, 9 feet of water, temp. 31.4°C, salinity 32.7%

Organization Tagging (include area code/phone number): Mote Marine Laboratory 813-388-4441

Mail completed forms to: NMFS - Miami Lab Cooperative Marine Turtle Tagging Program 75 Virginia Beach Drive Miami, FL 33149
### NMFS/SEFC Cooperative Marine Turtle Tagging Program

**Tagging Data (Rehabilitated, Netted, or Other Release)**

<table>
<thead>
<tr>
<th>Tag Number(s)</th>
<th>QQZ705</th>
<th>Species</th>
<th>QQZ706</th>
<th>Date Released</th>
<th>7/20/94</th>
</tr>
</thead>
</table>

**Describe release location (be specific - include county and lat/long if available):**

1.5 km east of Snake Key, South of Cedar Key

29° 05.90' N 083° 00.21' W Levy County

**Describe original stranding or capture location AND stranding or capture date (where did this turtle come from?):**

Same

**Describe capture method and/or type of gear in use when turtle was caught (if applicable):**

Gill Net 4 5/8" Mesh 400 yds x 9 ft.

- Carapace length straight line 30 cm 11.8 in
- Carapace width straight line 27 cm 10.6 in
- Carapace length over curve
- Carapace width over curve
- Weight 4.1 kg 9 lbs

**Additional remarks or data (use back if necessary):** 1225 hrs, 9 ft of water, temp. 31.4° C, salinity 32.7%

---

Mail completed forms to: NMFS - Miami Lab
Cooperative Marine Turtle Tagging Program
75 Virginia Beach Drive
Miami, FL 33149
NMFS/SEFC COOPERATIVE MARINE TURTLE TAGGING PROGRAM
TAGGING DATA (REHABILITATED, NETTED, OR OTHER RELEASE)

Tag Number(s) | Species | Lk | Date Released
---------------|---------|----|------------------
QQZ707         |         |    | 7/21/94
QQZ708         |         |    |                  

Describe release location (be specific - include county and lat/long if available):
1 KM NW of Marker 1, main channel, Seahorse Key
Levy County. 29° 05', 00" N, 083° 06.10' W

Describe original stranding or capture location AND stranding or capture date (where did this turtle come from?):
same

Describe capture method and/or type of gear in use when turtle was caught (if applicable):
Gill Net 4 5/8" mesh 400yds x 9 ft

Carapace length straight line 34 cm in
Carapace width straight line 32 cm in
Carapace length over curve cm in
Carapace width over curve cm in
Weight 5.4 kg lbs

Additional remarks or data (use back if necessary): 1010 hrs, 6 feet
of water, water temp. 31°C, salinity 32.7%

Organization Tagging (include area code/phone number): Mote Marine Laboratory
813-388-4441

il completed forms to: NMFS - Miami Lab
Cooperative Marine Turtle Tagging Program
75 Virginia Beach Drive
Miami, FL 33149