

| Year | Total | Key Name | Loggerhead Nests | Loggerhead FCs | Green Nests | Green FCs | Other Nests | Other FCs | Total Nests | Total FCs | Total All | Yearly Nests | Yearly FCs | Yearly All | |
|---------------|-------|----------------|------------------|----------------|-------------|------------|-------------|-----------|-------------|-------------|-------------|--------------|--------------|--------------|--|
| 2019 | | Longboat Key | 66 | 40 | 2 | 1 | 0 | 0 | 68 | 41 | 109 | 1298 | 1489 | 2787 | |
| | | Lido Key | 3 | 3 | 0 | 0 | 0 | 0 | 3 | 3 | 6 | 94 | 191 | 285 | |
| | | Siesta Key | 20 | 26 | 2 | 0 | 0 | 0 | 22 | 26 | 48 | 695 | 1135 | 1830 | |
| | | Casey Key | 60 | 53 | 8 | 12 | 0 | 0 | 68 | 65 | 133 | 2248 | 2906 | 5154 | |
| | | Venice | 23 | 15 | 0 | 0 | 0 | 0 | 23 | 15 | 38 | 639 | 1132 | 1771 | |
| | | Totals: | | 172 | 137 | 12 | 13 | 0 | 0 | 184 | 150 | 334 | | | |
| | | Yearly: | | 4814 | 6674 | 154 | 176 | 6 | 3 | 4974 | 6853 | 11827 | | | |
| 2018 | | Longboat Key | 41 | 31 | 0 | 0 | 0 | 0 | 41 | 31 | 72 | 955 | 985 | 1940 | |
| | | Lido Key | 4 | 10 | 0 | 0 | 0 | 0 | 4 | 10 | 14 | 120 | 133 | 253 | |
| | | Siesta Key | 17 | 16 | 0 | 0 | 0 | 0 | 17 | 16 | 33 | 332 | 307 | 639 | |
| | | Casey Key | 44 | 45 | 1 | 4 | 0 | 0 | 45 | 49 | 94 | 1129 | 1360 | 2489 | |
| | | Venice | 23 | 44 | 0 | 1 | 0 | 0 | 23 | 45 | 68 | 450 | 420 | 870 | |
| | | Totals: | | 129 | 146 | 1 | 5 | 0 | 0 | 130 | 151 | 281 | | | |
| | | Yearly: | | 2982 | 3191 | 4 | 14 | 0 | 0 | 2986 | 3205 | 6191 | | | |
| 2017 | | Longboat Key | 50 | 33 | 0 | 0 | 0 | 0 | 50 | 33 | 83 | 1242 | 1137 | 2379 | |
| | | Lido Key | 13 | 11 | 0 | 0 | 0 | 0 | 13 | 11 | 24 | 179 | 202 | 381 | |
| | | Siesta Key | 28 | 22 | 1 | 0 | 0 | 0 | 29 | 22 | 51 | 621 | 655 | 1276 | |
| | | Casey Key | 68 | 87 | 8 | 13 | 0 | 0 | 76 | 100 | 176 | 1793 | 2056 | 3849 | |
| | | Venice | 21 | 22 | 1 | 0 | 0 | 0 | 22 | 22 | 44 | 544 | 601 | 1145 | |
| | | Totals: | | 180 | 175 | 10 | 13 | 0 | 0 | 190 | 188 | 378 | | | |
| | | Yearly: | | 4310 | 4601 | 68 | 50 | 1 | 0 | 4379 | 4651 | 9030 | | | |
| 2016 | | Longboat Key | 91 | 64 | 0 | 0 | 0 | 0 | 91 | 64 | 155 | 1058 | 1486 | 2544 | |
| | | Lido Key | 21 | 17 | 0 | 0 | 0 | 0 | 21 | 17 | 38 | 145 | 160 | 305 | |
| | | Siesta Key | 37 | 74 | 0 | 0 | 0 | 0 | 37 | 74 | 111 | 391 | 1227 | 1618 | |
| | | Casey Key | 150 | 147 | 1 | 2 | 0 | 0 | 151 | 149 | 300 | 1869 | 3022 | 4891 | |
| | | Venice | 56 | 24 | 0 | 0 | 0 | 0 | 56 | 24 | 80 | 556 | 773 | 1329 | |
| | | Totals: | | 355 | 326 | 1 | 2 | 0 | 0 | 356 | 328 | 684 | | | |
| | | Yearly: | | 4015 | 6663 | 4 | 5 | 0 | 0 | 4019 | 6668 | 10687 | | | |
| Grand: | | | 836 | 784 | 24 | 33 | 0 | 0 | 860 | 817 | 1677 | 16358 | 21377 | 37735 | |