

All time (15-year) and 10-year trend analysis results of species monitored at Inglewood Bird Sanctuary

| Spring migration trends Species | 2002-2016 | | | 2007-2016 | | |
|------------------------------------|----------------|-------------|------------|----------------|------------------|------------|
| | Trend (%/year) | p | # captures | Trend (%/year) | p | # captures |
| Belted Kingfisher | -4.28 | 0.81 | 16 | -17.46 | 0.65 | 11 |
| Western Wood-Pewee | -13.33 | 0.43 | 40 | - | - | 25 |
| Traill's Flycatcher | -9.74 | 0.48 | 108 | -24.67 | 0.12 | 84 |
| Least Flycatcher | -10.22 | 0.28 | 146 | -22.79 | 0.04 | 104 |
| Eastern Kingbird | -1.55 | 0.86 | 17 | 0.97 | 0.93 | 8 |
| Warbling Vireo | 0.39 | 0.94 | 32 | -6.01 | 0.67 | 25 |
| Northern Rough-winged Swallow | 0.15 | 1.00 | 55 | -4.04 | 0.78 | 37 |
| Tree Swallow | 0.97 | 0.82 | 241 | -1.43 | 0.79 | 172 |
| House Wren | 1.13 | 0.70 | 224 | -7.89 | 0.03 | 158 |
| Ruby-crowned Kinglet | -12.67 | 0.54 | 16 | -29.64 | 0.35 | 11 |
| Swainson's Thrush | -0.47 | 0.88 | 623 | -9.81 | 0.12 | 409 |
| Hermit Thrush | -15.63 | 0.23 | 15 | -27.50 | 0.24 | 8 |
| American Robin | -2.78 | 0.06 | 457 | -4.16 | 0.13 | 278 |
| Gray Catbird | -1.62 | 0.58 | 153 | -8.80 | 0.11 | 92 |
| Cedar Waxwing | 9.72 | 0.14 | 159 | 14.31 | 0.25 | 122 |
| Northern Waterthrush | -3.43 | 0.68 | 57 | -0.57 | 1.00 | 34 |
| Orange-crowned Warbler | -11.73 | 0.15 | 154 | -23.91 | 0.02 | 99 |
| Common Yellowthroat | -14.15 | 0.21 | 92 | -2.69 | 0.89 | 41 |
| American Redstart | -7.77 | 0.65 | 22 | -22.56 | 0.15 | 17 |
| Yellow Warbler | -6.49 | 0.08 | 264 | -13.36 | <0.01 | 155 |
| Blackpoll Warbler | -22.11 | 0.22 | 60 | -17.98 | 0.42 | 25 |
| Yellow-rumped Warbler | -16.45 | 0.03 | 1481 | -27.41 | 0.01 | 902 |
| Wilson's Warbler | -11.79 | 0.28 | 25 | -24.73 | 0.16 | 14 |
| Chipping Sparrow | -1.41 | 0.87 | 275 | -25.23 | <0.01 | 258 |
| Clay-colored Sparrow | -0.73 | 0.90 | 306 | -19.95 | <0.001 | 254 |
| Savannah Sparrow | -10.80 | 0.53 | 45 | -16.20 | 0.53 | 35 |
| Song Sparrow | -1.31 | 0.91 | 49 | 3.99 | 0.79 | 29 |
| Lincoln's Sparrow | -3.05 | 0.31 | 454 | -10.66 | <0.01 | 304 |
| White-throated Sparrow | 1.83 | 0.89 | 67 | 2.14 | 0.95 | 44 |
| White-crowned Sparrow | -13.91 | 0.13 | 144 | -25.24 | 0.01 | 64 |
| Western Tanager | -19.58 | 0.34 | 18 | -40.42 | 0.06 | 10 |
| Brown-headed Cowbird | -1.22 | 0.83 | 64 | -1.24 | 0.90 | 36 |
| Red-winged Blackbird | -8.31 | 0.41 | 41 | -10.14 | 0.62 | 18 |
| Baltimore Oriole | -3.44 | 0.64 | 47 | 5.51 | 0.73 | 22 |

The p-values for significant trends are highlighted in yellow.