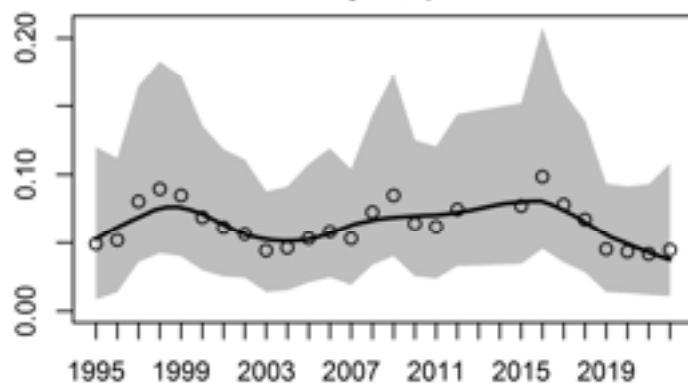


Trend Analysis Charts – Fall 2022

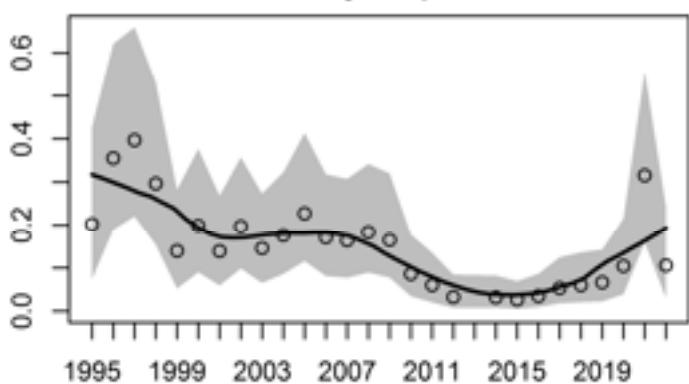
**Open circles represent annual abundance index estimates,
Line represents smooth Loess-curve,
Gray area indicates 95% confidence interval**

Annual abundance index (average captures p. day)

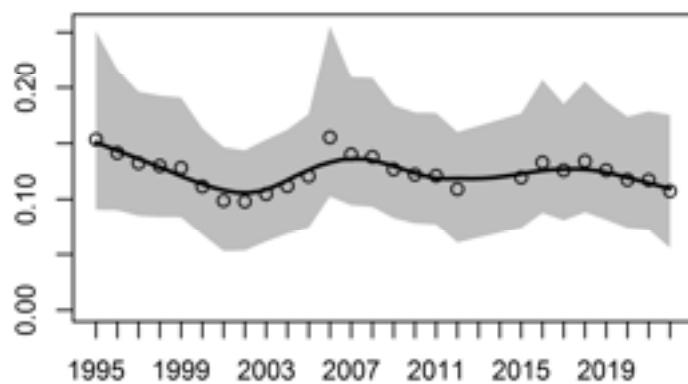
Sharp-shinned Hawk
-0.11%/year, p=0.95



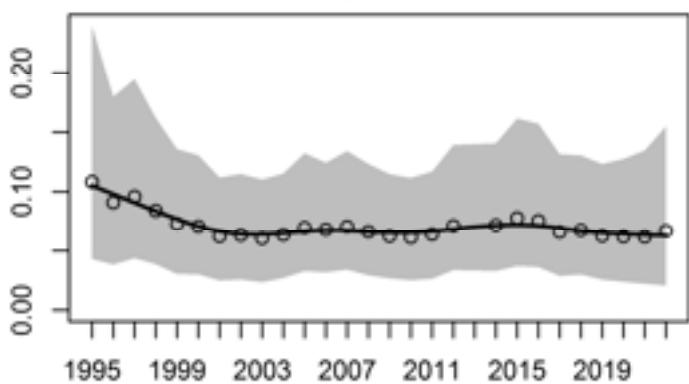
Solitary Sandpiper
-3.49%/year, p=0.71



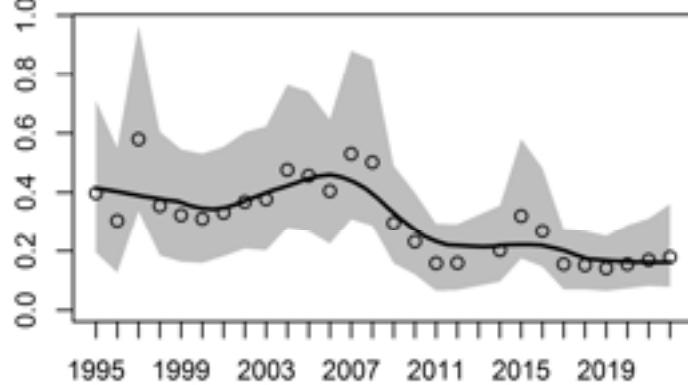
Belted Kingfisher
-0.84%/year, p=0.82



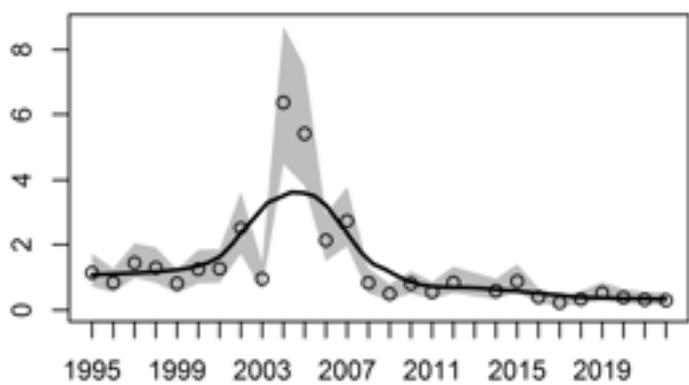
Olive-sided Flycatcher
-1.92%/year, p=0.69



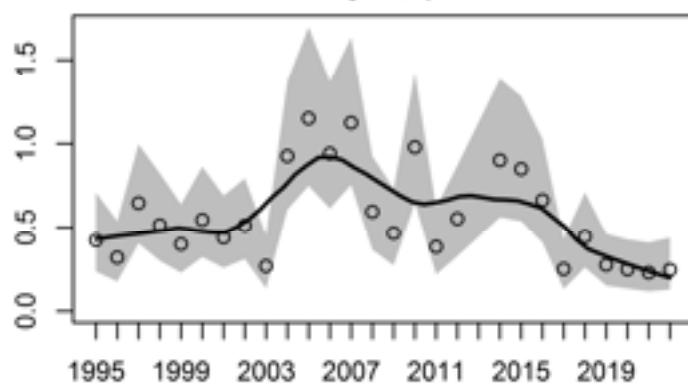
Western Wood-Pewee
-2.74%/year, p=0.61



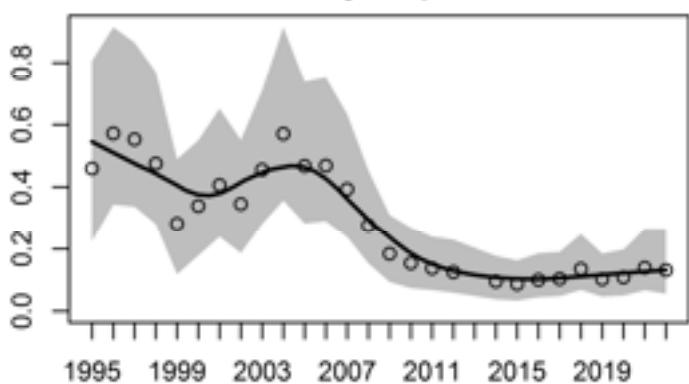
Traill's Flycatcher
-5.90%/year, p=0.12



Least Flycatcher
-1.99%/year, p=0.61



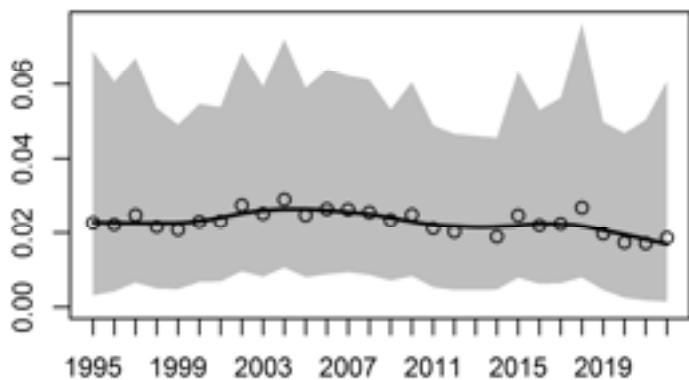
Eastern Kingbird
-5.37%/year, p=0.31



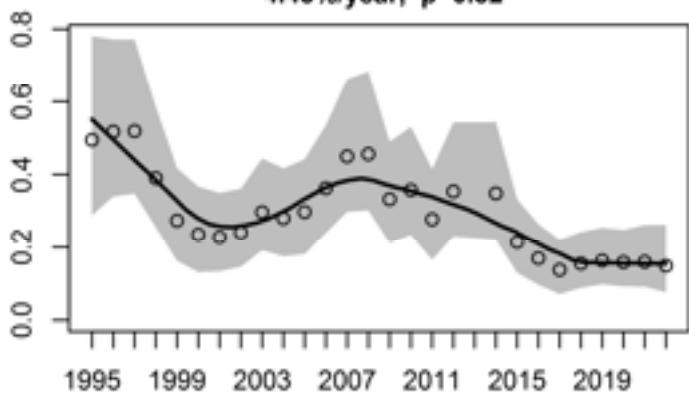
Year

Annual abundance index (average captures p. day)

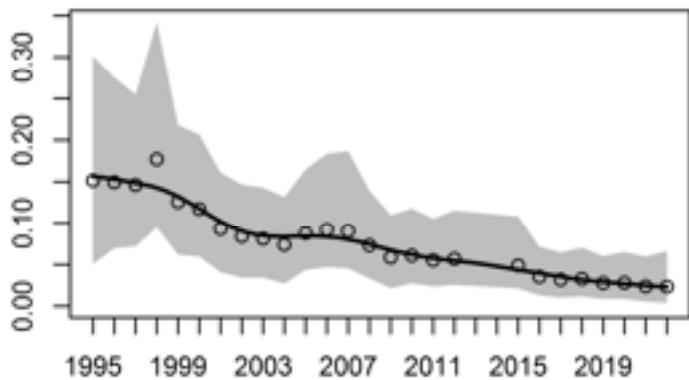
Blue-headed Vireo
-1.35%/year, p=0.86



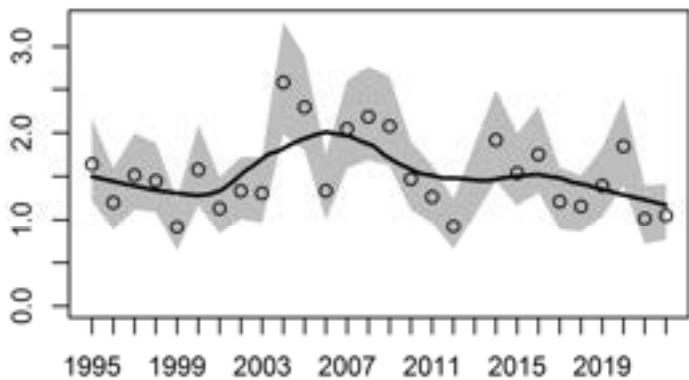
Warbling Vireo
-4.43%/year, p=0.32



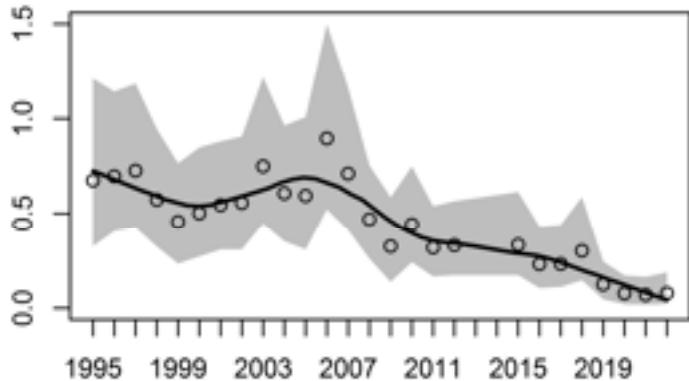
Red-eyed Vireo
-7.23%/year, p=0.20



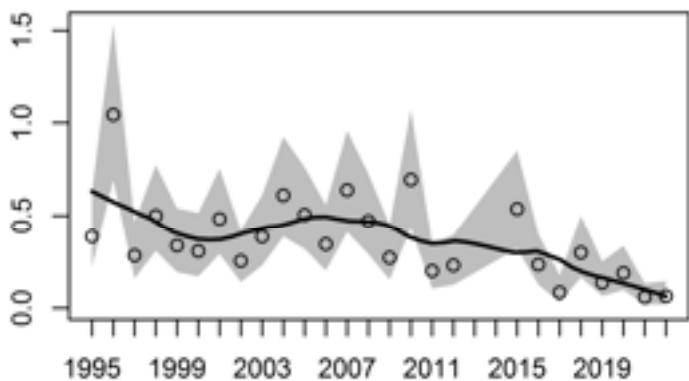
House Wren
-0.96%/year, p=0.21



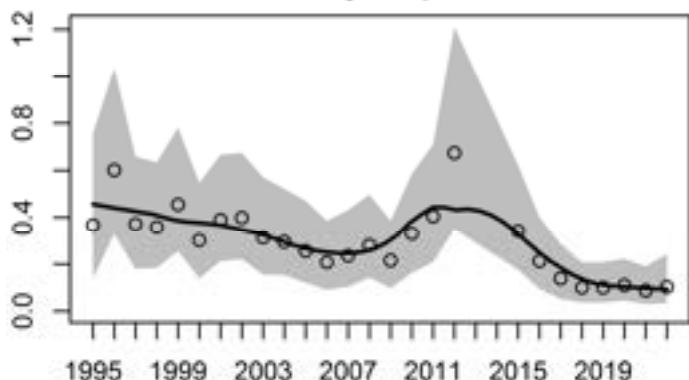
Ruby-crowned Kinglet
-7.41%/year, p=0.19



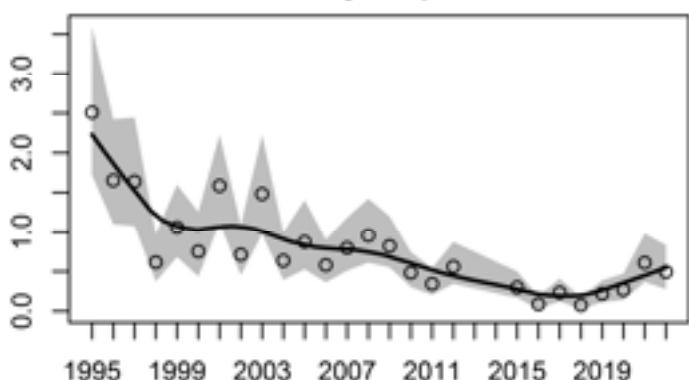
Swainson's Thrush
-7.10%/year, p=0.13



Hermit Thrush
-7.42%/year, p=0.20



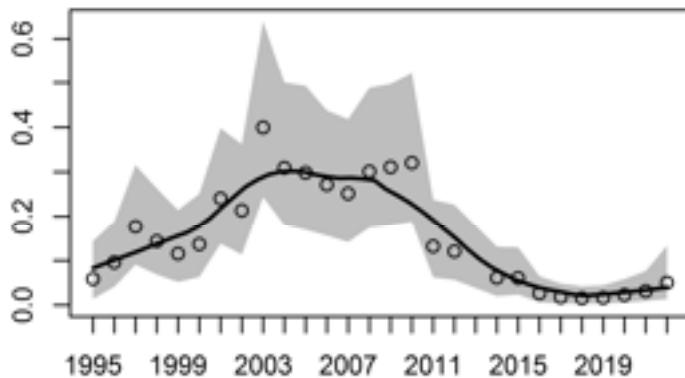
American Robin
-7.67%/year, p=0.06



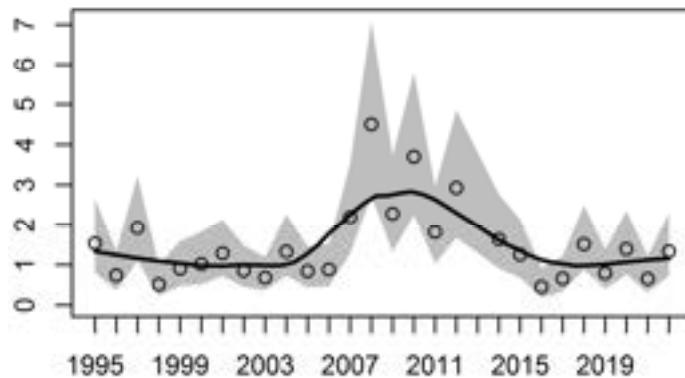
Year

Annual abundance index (average captures p. day)

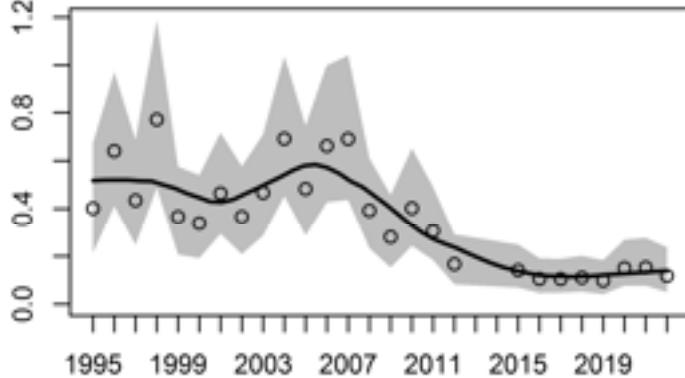
Gray Catbird
-3.13%/year, p=0.72



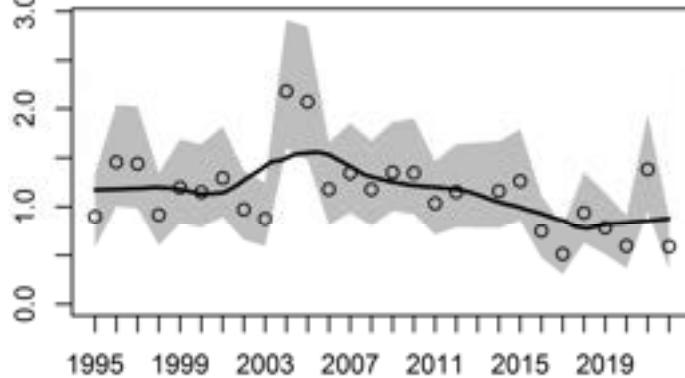
Cedar Waxwing
0.84%/year, p=0.71



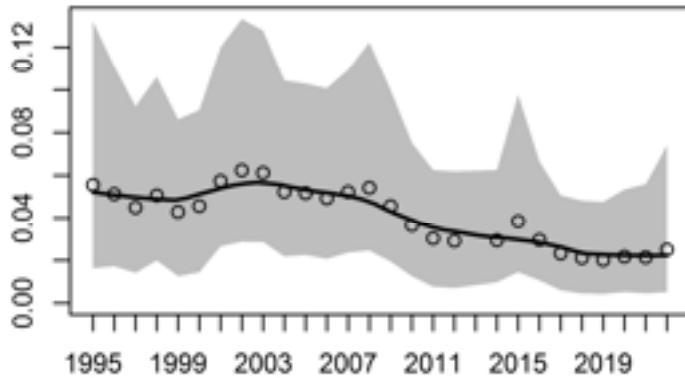
Ovenbird
-5.63%/year, p=0.31



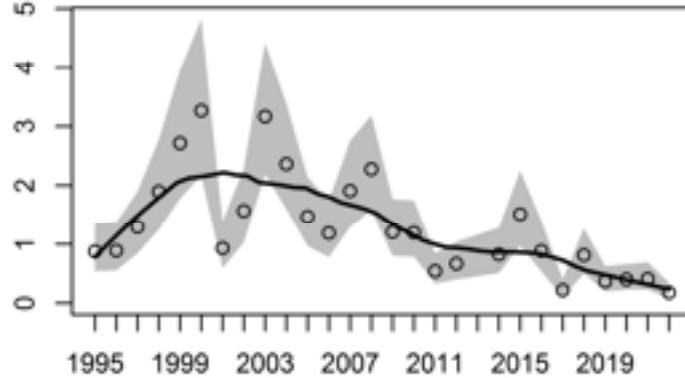
Northern Waterthrush
-2.00%/year, p=0.19



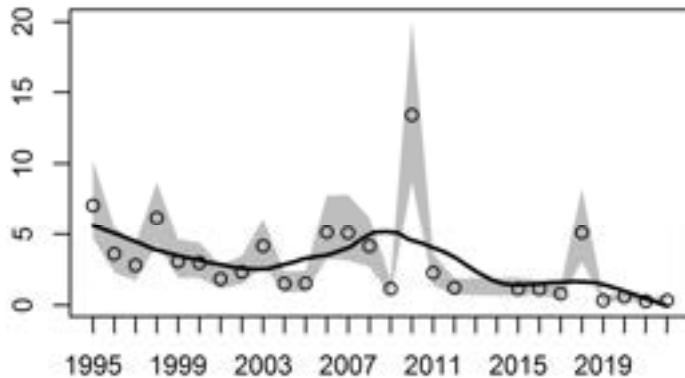
Black-and-white Warbler
-3.04%/year, p=0.60



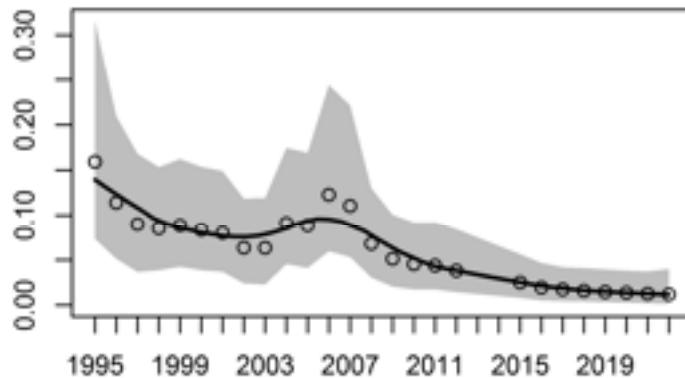
Tennessee Warbler
-6.56%/year, p=0.04



Orange-crowned Warbler
-8.58%/year, p<0.001



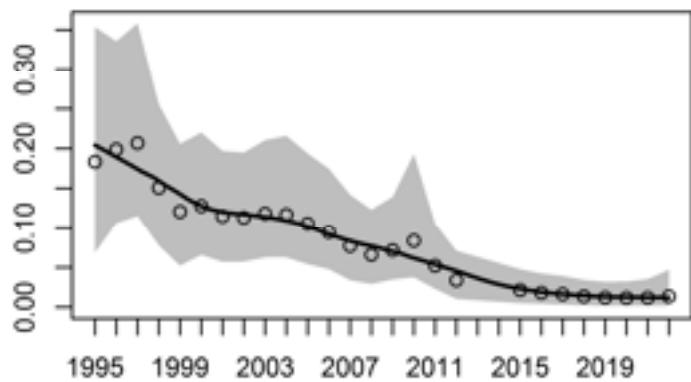
Connecticut Warbler
-11.25%/year, p=0.10



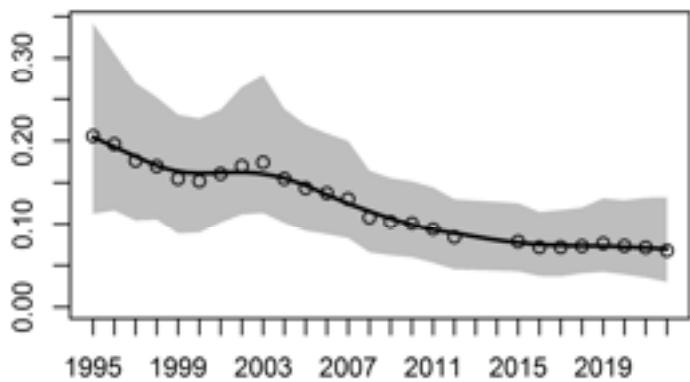
Year

Annual abundance index (average captures p. day)

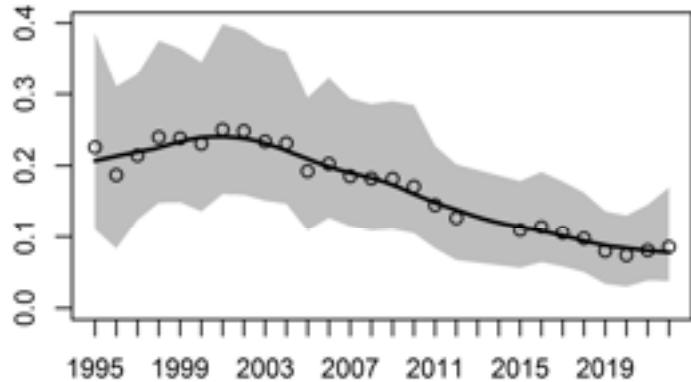
MacGillivray's Warbler
-11.47%/year, p=0.09



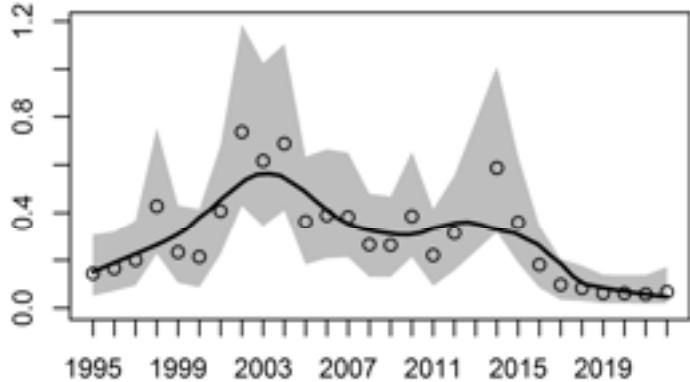
Mourning Warbler
-4.16%/year, p=0.21



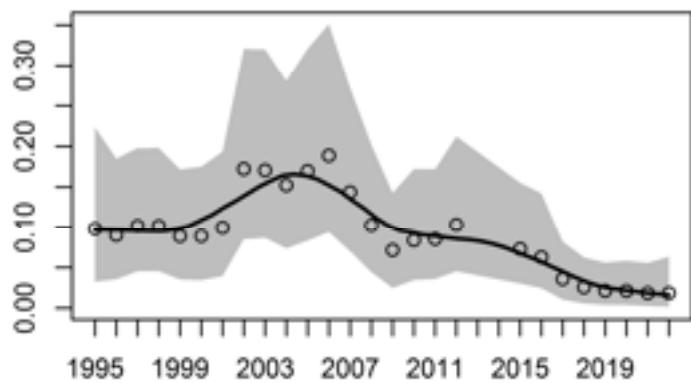
Common Yellowthroat
-3.86%/year, p=0.32



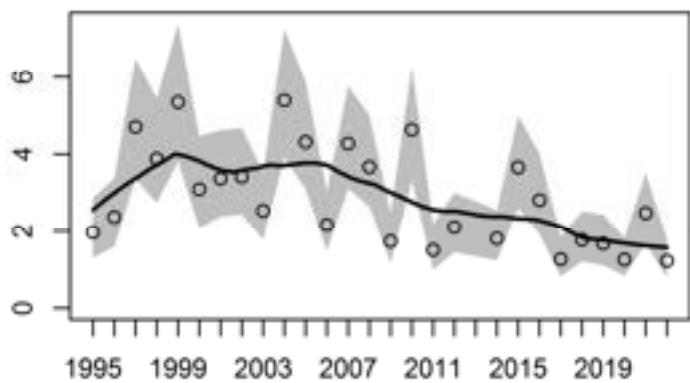
American Redstart
-2.95%/year, p=0.71



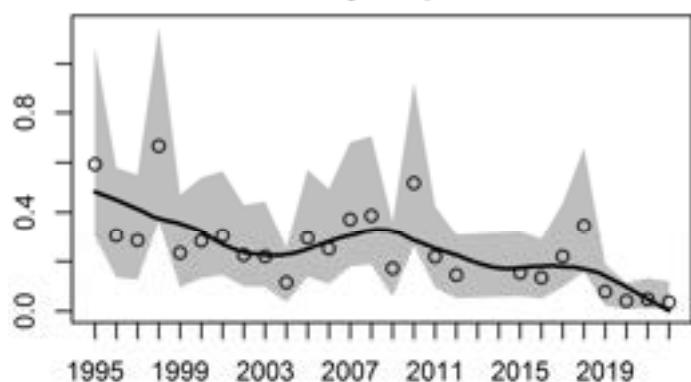
Magnolia Warbler
-7.93%/year, p=0.29



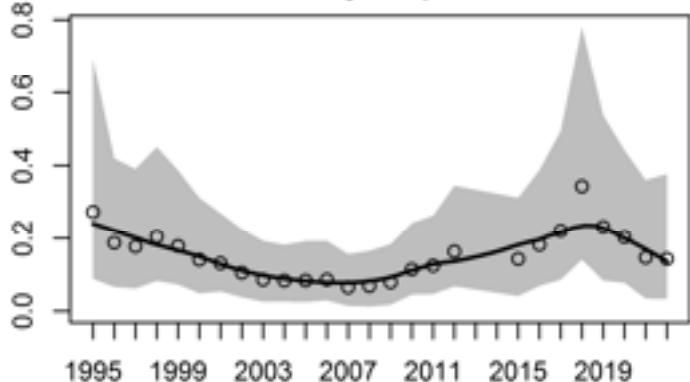
Yellow Warbler
-2.27%/year, p=0.26



Blackpoll Warbler
-9.57%/year, p=0.23



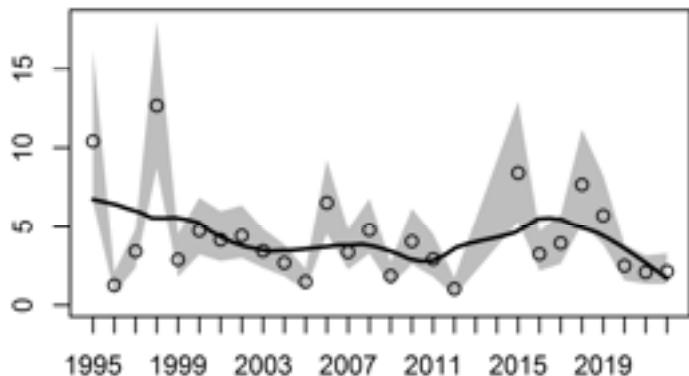
Palm Warbler
-2.50%/year, p=0.76



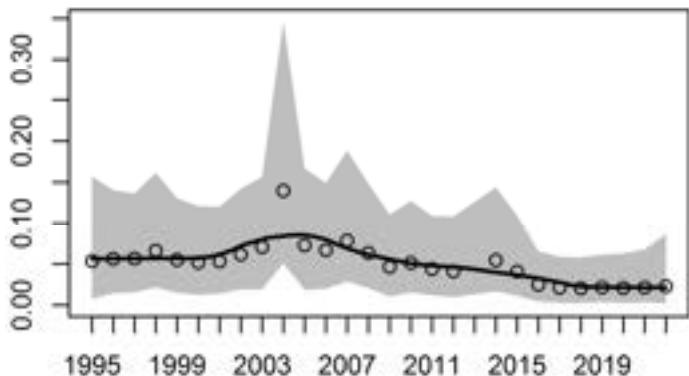
Year

Annual abundance index (average captures p. day)

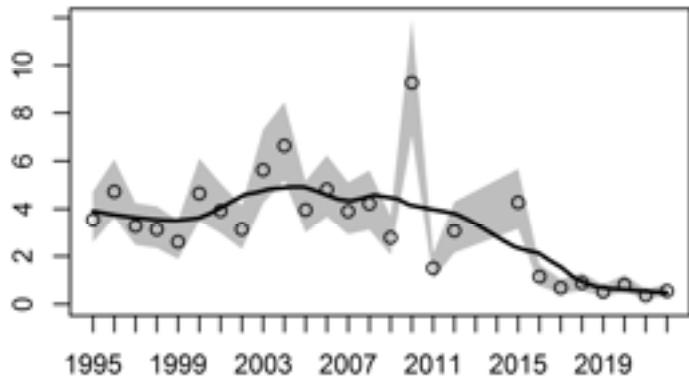
Yellow-rumped Warbler
-0.84%/year, p=0.74



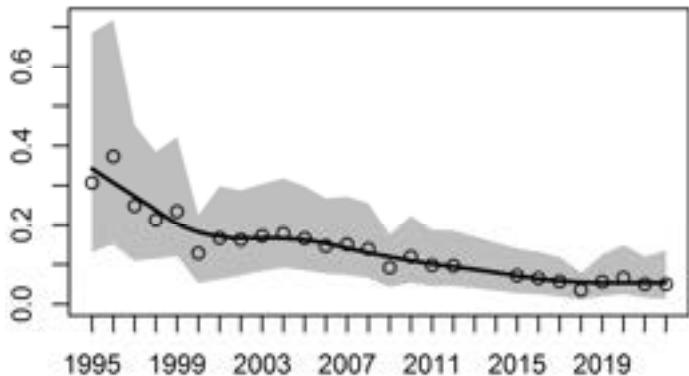
Canada Warbler
-3.19%/year, p=0.68



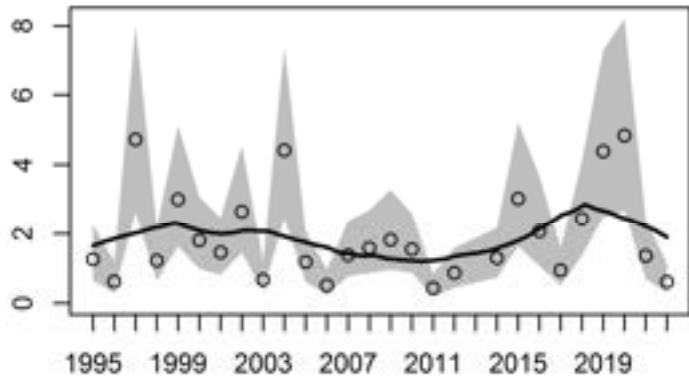
Wilson's Warbler
-7.76%/year, p=0.01



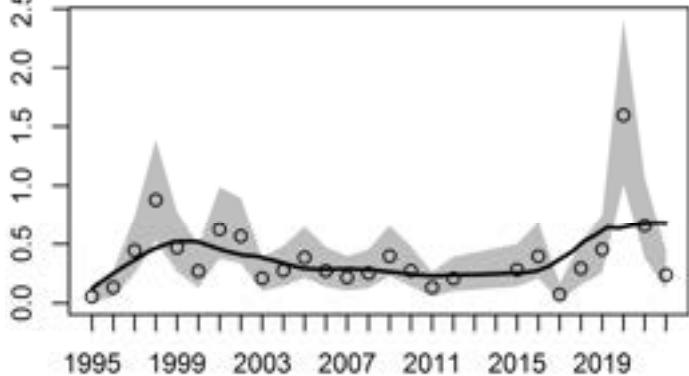
American Tree Sparrow
-9.30%/year, p=0.07



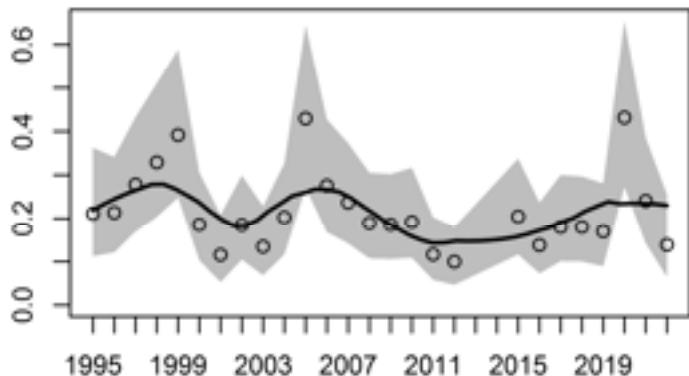
Chipping Sparrow
0.47%/year, p=0.80



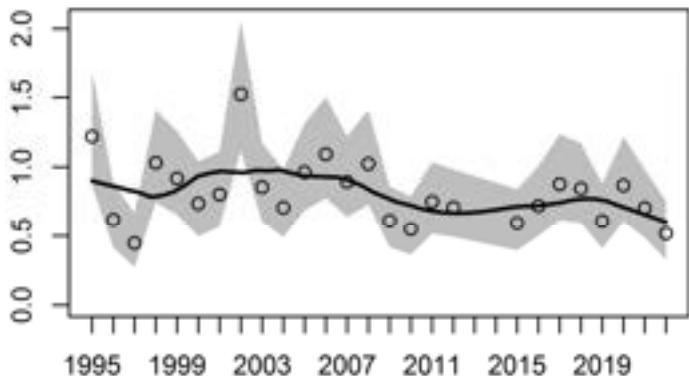
Clay-colored Sparrow
4.29%/year, p=0.58



Song Sparrow
-0.02%/year, p=0.98



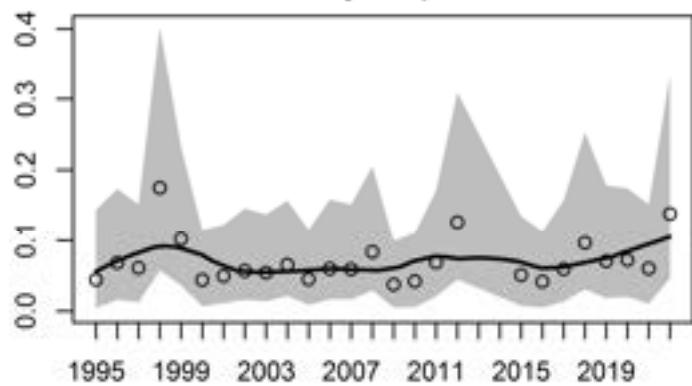
Lincoln's Sparrow
-1.18%/year, p=0.64



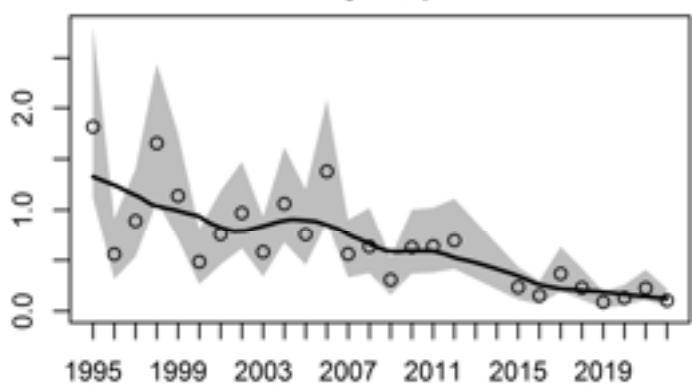
Year

Annual abundance index (average captures p. day)

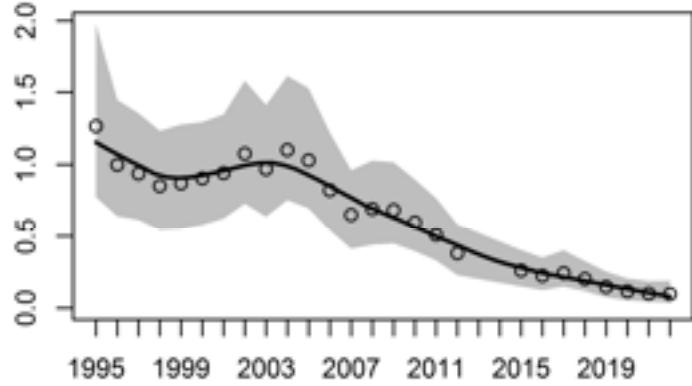
Swamp Sparrow
0.10%/year, p=0.99



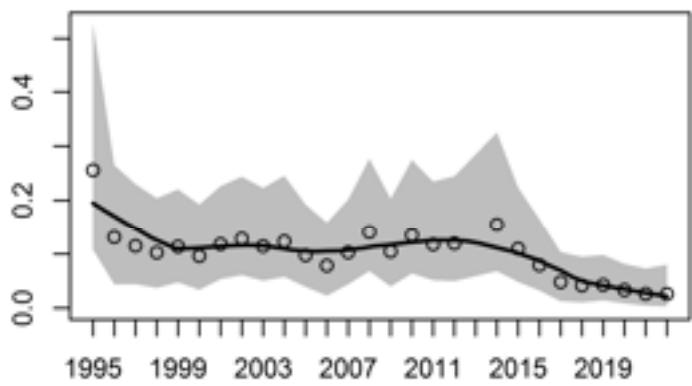
White-throated Sparrow
-8.47%/year, p=0.03



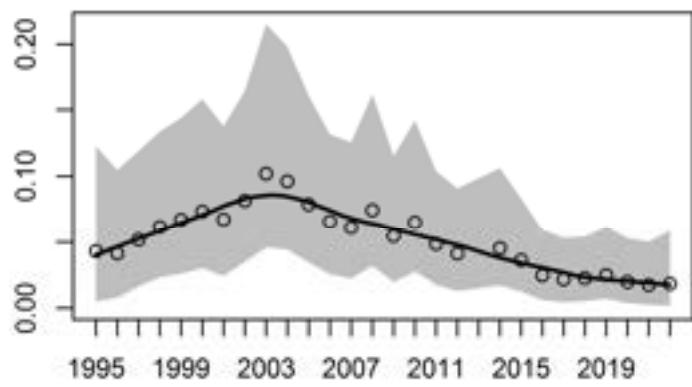
White-crowned Sparrow
-9.57%/year, p=0.01



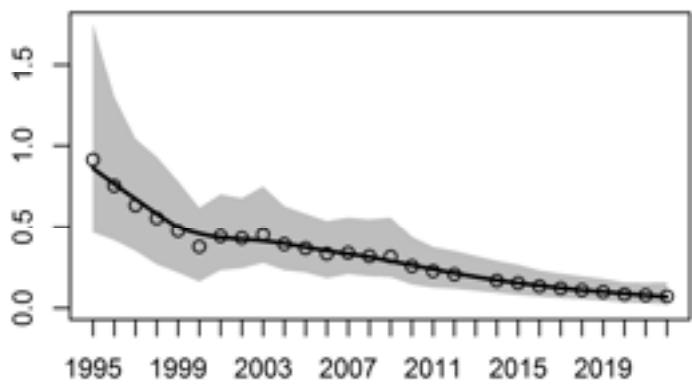
Western Tanager
-8.36%/year, p=0.25



Rose-breasted Grosbeak
-3.23%/year, p=0.63



Baltimore Oriole
-9.50%/year, p=0.02



Year