

Fuller, R. J., and D. R. Langslow. 1984. Estimating numbers of birds by point counts: how long should counts last? *Bird Study*. 31: 195-202.

Levin, G. 2000. Restoration. In: Rice, T. and C. Warwick, eds., *Illinois Natural History Survey Annual Report 1998-1999*. Available from http://www.inhs.uiuc.edu/annualreports/98_99/restor.html. Accessed on 2 September 2003.

McKay, K. J., U. Konig, and B. R. Conklin. 1999. Survey of the avian community at Eagle Valley Nature Preserve in Southwest Wisconsin. Tech. Rep., Kohler Company, Kohler, Wi., Eagle Valley Nature Preserve,

Glen Haven, Wi., and Kohler Trust for Preservation, Kohler, Wi.

National Geographic. 2002. *Field Guide to the Birds of North America*, 4th Ed. National Geographic. Washington, DC.

Robinson, S. K., F. R. Thompson III, T. M. Donovan, D. R. Whitehead, and J. Faaborg. 1995. Regional forest fragmentation and the nesting success of migratory birds. *Science*. 267: 1987-1990.

Thompson, F. R., S. J. Lewis, J. Green, and D. Ewert. 1993. Status of Neotropical migrant landbirds in the Midwest: Identifying species of management concern. In: D. M. Finch and

P. W. Stangel, eds., *Status and Management of Neotropical Migratory Birds*, Gen. Tech. Rep. RM-229, Fort Collins, CO: U.S. Department of Agriculture, Forest Service, Rocky Mountain Forest and Range Experiment Station.

Kelly J. McKay
Bioeco Research and
Monitoring Center
Hampton, IL 61256-0452

Stephen B. Hager
Department of Biology
Augustana College
Rock Island, IL 61201-2296
bihager@augustana.edu

Appendix 1. Frequency of occurrence (all surveys combined) and relative abundance (separated by each survey) for all avian taxa observed at GWEL. Species observed outside of point count surveys are designated as: ** Waterfowl survey; † Nocturnal survey; and ‡ Interpoint data. See Methods section for an explanation of Frequency of Occurrence, Relative Abundance, and dates for each survey. AOU Check-list (2003) was consulted for taxonomic nomenclature.

Scientific Name	Common Name	Freq. of Occurrence	Relative Abundance					
			Early Fall	Late Fall	Winter	Early Spring	Late Spring	Summer
Neotropical Migrant (migration only)								
<i>Tringa flavipes</i>	Lesser Yellowlegs	2.6	32.4	—	—	—	—	—
<i>Tringa solitaria</i>	Solitary Sandpiper	1.3	2.9	—	—	—	—	—
<i>Calidris melanotos</i>	Pectoral Sandpiper	1.3	29.4	—	—	—	—	—
<i>Calidris himantopus</i>	Stilt Sandpiper	2.6	11.8	—	—	—	—	—
<i>Vireo solitarius</i> ‡	Blue-headed Vireo							
<i>Catharus minimus</i> ‡	Gray-cheeked Thrush							
<i>Catharus ustulatus</i>	Swainson's Thrush	5.1	14.7	—	—	—	9.1	—
<i>Vermivora peregrina</i>	Tennessee Warbler	2.6	5.9	—	—	—	27.3	—
<i>Vermivora celata</i> ‡	Orange-crowned Warbler							
<i>Vermivora ruficapilla</i>	Nashville Warbler	1.3	—	—	—	—	9.1	—
<i>Dendroica magnolia</i> ‡	Magnolia Warbler							
<i>Dendroica tigrina</i> ‡	Cape May Warbler							
<i>Dendroica virens</i>	Black-throated Green Warbler	1.3	—	—	—	—	9.1	—
<i>Dendroica fusca</i> ‡	Blackburnian Warbler							
<i>Dendroica pinus</i>	Pine Warbler	1.3	—	—	—	—	9.1	—
<i>Dendroica palmarum</i>	Palm Warbler	1.3	—	—	—	—	9.1	—
<i>Dendroica castanea</i> ‡	Bay-breasted Warbler							
<i>Seiurus noveboracensis</i>	Northern Waterthrush	1.3	—	—	—	—	9.1	—
<i>Wilsonia pusilla</i>	Wilson's Warbler	1.3	—	—	—	—	9.1	—
<i>Wilsonia canadensis</i>	Canada Warbler	1.3	2.9	—	—	—	—	—
<i>Melospiza lincolni</i>	Lincoln's Sparrow	1.3	—	—	—	—	9.1	—
	Total individuals		34	0	0	0	11	0
Neotropical Migrant (breeders)								
<i>Anas discors</i>	Blue-winged Teal	3.8	27.6	100	—	—	—	—
<i>Coccyzus americanus</i>	Yellow-billed Cuckoo	2.6	—	—	—	—	—	2.0
<i>Caprimulgus vociferus</i> †	Whip-poor-will							
<i>Chaetura pelagica</i>	Chimney Swift	1.3	—	—	—	—	—	1.4
<i>Archilochus colubris</i> ‡	Ruby-throated Hummingbird							
<i>Contopus virens</i>	Eastern Wood-Pewee	15.4	8.6	—	—	—	1.5	7.4
<i>Empidonax minimus</i>	Least Flycatcher	1.3	—	—	—	—	0.8	—
<i>Myiarchus crinitus</i>	Great Crested Flycatcher	11.5	—	—	—	—	3.8	4.1
<i>Tyrannus tyrannus</i>	Eastern Kingbird	1.3	—	—	—	—	—	0.7
<i>Vireo griseus</i> ‡	White-eyed Vireo							