

Three population densities were computed for the Great Valley in Pennsylvania; Winter, Early Spring, and Summer:

Winter population = 1.32 (density/per square mile in the study tract) X $2,247$ (area in square miles of Great Valley in Pennsylvania) = $2,966$ falcons

Early Spring = 1.20 X $2,247$ = $2,696$ falcons

Summer = 1.9 X $2,247$ = $4,269$ falcons

Approximately 63 percent of the summer population are young produced that year ($2,646$ falcons).

Acknowledgements

I would like to extend my appreciation to Dr. Richard Clark for his many useful suggestions during this study and for reviewing this paper. I am also indebted to Mr. Mark Zehring for educating me on the methods of trapping raptors. John W. Purvis drafted the figures for the paper.

Literature Cited

- Craighead, J.J. and F.C. Craighead, 1956. Hawks, Owls, and Wildlife. Harrisburg, Pa.: Stackpole. Pages 212, 214, 215 and 127
- Anderson, J.H., 1960. A populations study of the Sparrow Hawk in east-central Illinois. Wilson Bulletin.
- Hamerstom, F., Hamerstom, F.N., and Hart, J., 1973. Nest Boxes: An effective Management Tool for Kestrels. The Journal of Wildlife Management. V. 37, N. 3 pp. 400-403.
- Heintzelman, D.S., 1964. Spring and Summer Sparrow Hawk Food Habits. Wilson Bulletin. 76:323
- MacLachlan, D.B., 1967. Structure and Stratigraphy of the Limestones and Dolomites of Dauphin County, Pennsylvania, Pennsylvania Geological Survey, 4th Series, Bull. G.44, p. 5
- Nagy, A.C., 1963. Population density of Sparrow Hawks in eastern Pennsylvania. Wilson Bulletin.
- Smith, D.G., Wilson, C.R., and Frost, H.H., 1972. The Biology of the American Kestrel in Central Utah. The Southwestern Naturalist 17 (1): 73-83.

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CORRIGENDUM - There is an error in the Adams/Miller "Abscon Bay Heron Colony" paper (EBBA NEWS, 38:103-108) which should be corrected forthwith. On page 107 (last line), the recovery information for GLOSSY IBIS #726-82628 should be deleted. This recovery is in error. We apologize for the mistake.

Editor