

Appendix E-36: Evergreen

6. Please rank the following threats to the Wildlife in Evergreen Forest Habitats in Indiana.

	Critical threat	Serious threat	Somewhat of a threat	Slight threat	No threat	Unknown	Response Total
Invasive/non-native species	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1
High sensitivity to pollution	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1
Bioaccumulation of contaminants	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1
Predators (native or domesticated)	0% (0)	0% (0)	0% (0)	100% (1)	0% (0)	0% (0)	1
Dependence on other species (mutualism, pollinators)	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1
Diseases/parasites (of the species itself)	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1
Regulated hunting/fishing pressure (too much)	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	0% (0)	1
Species over population	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1
Unintentional take/ direct mortality (e.g., vehicle collisions, power line collisions, by-catch, harvesting equipment, land preparation machinery)	0% (0)	0% (0)	0% (0)	100% (1)	0% (0)	0% (0)	1
Unregulated collection pressure	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1
Dependence on irregular resources (cyclical annual variations) (e.g., food, water, habitat limited due to annual variations in availability)	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1
Total Respondents							11

7. Please also rank these threats to the Wildlife in Evergreen Forest Habitats in Indiana.

	Critical threat	Serious threat	Somewhat of a threat	Slight threat	No threat	Unknown	Response Total
Habitat loss (breeding range)	0% (0)	0% (0)	100% (1)	0% (0)	0% (0)	0% (0)	1
Habitat loss (feeding/foraging areas)	0% (0)	0% (0)	100% (1)	0% (0)	0% (0)	0% (0)	1
Small native range (high endemism)	0% (0)	0% (0)	0% (0)	100% (1)	0% (0)	0% (0)	1
Near limits of natural geographic range	0% (0)	0% (0)	0% (0)	100% (1)	0% (0)	0% (0)	1
Large home range requirements	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1
Viable reproductive population size or availability	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1
Specialized reproductive behavior or low reproductive rates	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1

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Degradation of movement/migration routes (overwintering habitats, nesting and staging sites)	0% (0)	0% (0)	0% (0)	100% (1)	0% (0)	0% (0)	1
Genetic pollution (hybridization)	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1
Unknown	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1
Other (please specify below)	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1
							Total Respondents 11

8. Other threats to the Wildlife in Evergreen Forest Habitats in Indiana.

1. unknown

Total Respondents 1

9. Please briefly describe the top two threats to the Wildlife in Evergreen Forest Habitats in Indiana identified above.

1. Potential habitat loss due development and lack of management.

Total Respondents 1

10. Please rank the following threats to the HABITAT of the Wildlife in Evergreen Forest Habitats in Indiana.

	Critical threat	Serious threat	Somewhat of a threat	Slight threat	No threat	Unknown	Response Total
Commercial or residential development (sprawl)	0% (0)	0% (0)	100% (1)	0% (0)	0% (0)	0% (0)	1
Counterproductive financial incentives or regulations	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1
Invasive/non-native species	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1
Nonpoint source pollution (sedimentation and nutrients)	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1
Habitat fragmentation	0% (0)	0% (0)	100% (1)	0% (0)	0% (0)	0% (0)	1
Successional change	0% (0)	0% (0)	100% (1)	0% (0)	0% (0)	0% (0)	1
Diseases (of plants that create habitat)	0% (0)	0% (0)	0% (0)	100% (1)	0% (0)	0% (0)	1
Habitat degradation	0% (0)	0% (0)	0% (0)	100% (1)	0% (0)	0% (0)	1
Climate change	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1
Stream channelization	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1
Impoundment of water/flow regulation	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1
Agricultural/forestry practices	0% (0)	0% (0)	0% (0)	100% (1)	0% (0)	0% (0)	1

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Residual contamination (persistent toxins)	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1
Point source pollution (continuing)	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1
Mining/acidification	0% (0)	0% (0)	0% (0)	100% (1)	0% (0)	0% (0)	1
Drainage practices (stormwater runoff)	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1
Unknown	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1
Other (please specify below)	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1
Total Respondents							18

11. Other HABITAT threats to the Wildlife in Evergreen Forest Habitats in Indiana.

1. unknown

Total Respondents 1

12. Please briefly describe the top two HABITAT threats to the Wildlife in Evergreen Forest Habitats in Indiana identified above.

1. Conversion of habitat to other than pine forests
Lack of active habitat management

Total Respondents 1

13. What current monitoring efforts by state agencies are you aware of for the Wildlife in Evergreen Forest Habitats in Indiana?

	Yes, these efforts occur	Not aware of these efforts occurring	Response Total
Statewide year-round monitoring conducted by state agencies	0% (0)	100% (1)	1
Statewide once a year monitoring conducted by state agencies	0% (0)	100% (1)	1
Periodic statewide (less than once a year but still regularly scheduled) monitoring conducted by state agencies	0% (0)	100% (1)	1
Occasional statewide (less than once a year and not regularly scheduled) monitoring conducted by state agencies	100% (1)	0% (0)	1
Regional or local year-round monitoring conducted by state agencies	0% (0)	100% (1)	1
Regional or local once a year monitoring conducted by state agencies	0% (0)	100% (1)	1
Periodic regional or local (less than once a year but still regularly scheduled) monitoring conducted by state agencies	0% (0)	100% (1)	1

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Occasional regional or local (less than once a year and not regularly scheduled) monitoring conducted by state agencies	0% (0)	100% (1)	1
Total Respondents			8

14. What current monitoring efforts by other organizations are you aware of for the Wildlife in Evergreen Forest Habitats in Indiana?

	Yes, these efforts occur	Not aware of these efforts occurring	Response Total
Statewide year-round monitoring conducted by other organizations	0% (0)	100% (1)	1
Statewide once a year monitoring conducted by other organizations	100% (1)	0% (0)	1
Periodic statewide (less than once a year but still regularly scheduled) monitoring conducted by other organizations	0% (0)	100% (1)	1
Occasional statewide (less than once a year and not regularly scheduled) monitoring conducted by other organizations	0% (0)	100% (1)	1
Regional or local year-round monitoring conducted by other organizations	0% (0)	100% (1)	1
Regional or local once a year monitoring conducted by other organizations	0% (0)	100% (1)	1
Periodic regional or local (less than once a year but still regularly scheduled) monitoring conducted by other organizations	0% (0)	100% (1)	1
Occasional regional or local (less than once a year and not regularly scheduled) monitoring conducted by other organizations	0% (0)	100% (1)	1
Total Respondents			8

15. How crucial are these monitoring efforts by state agencies for the conservation of the Wildlife in Evergreen Forest Habitats in Indiana?

	Very crucial	Somewhat crucial	Slightly crucial	Not crucial	Unknown	Response Total
Statewide year-round monitoring conducted by state agencies	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1
Statewide once a year monitoring conducted by state agencies	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1
Periodic statewide (less than once a year but still regularly scheduled) monitoring conducted by state agencies	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1
Occasional statewide (less than once a year and not regularly scheduled) monitoring conducted by state agencies	0% (0)	100% (1)	0% (0)	0% (0)	0% (0)	1
Regional or local year-round monitoring conducted by state agencies	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1

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Regional or local once a year monitoring conducted by state agencies	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1
Periodic regional or local (less than once a year but still regularly scheduled) monitoring conducted by state agencies	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1
Occasional regional or local (less than once a year and not regularly scheduled) monitoring conducted by state agencies	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1
Total Respondents						8

16. How crucial are these monitoring efforts by other organizations for the conservation of the Wildlife in Evergreen Forest Habitats in Indiana?						
	Very crucial	Somewhat crucial	Slightly crucial	Not crucial	Unknown	Response Total
Statewide year-round monitoring conducted by other organizations	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1
Statewide once a year monitoring conducted by other organizations	0% (0)	100% (1)	0% (0)	0% (0)	0% (0)	1
Periodic statewide (less than once a year but still regularly scheduled) monitoring conducted by other organizations	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1
Occasional statewide (less than once a year and not regularly scheduled) monitoring conducted by other organizations	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1
Regional or local year-round monitoring conducted by other organizations	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1
Regional or local once a year monitoring conducted by other organizations	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1
Periodic regional or local (less than once a year but still regularly scheduled) monitoring conducted by other organizations	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1
Occasional regional or local (less than once a year and not regularly scheduled) monitoring conducted by other organizations	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1
Total Respondents						8

17. Regional or local state agency monitoring for the Wildlife in Evergreen Forest Habitats in Indiana.	
1. None known	
Total Respondents	
1	

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18. Regional or local monitoring by other organizations for the Wildlife in Evergreen Forest Habitats in Indiana.

1. None known

Total Respondents 1

19. Please list organizations that are monitoring the Wildlife in Evergreen Forest Habitats in Indiana.

1. DNR Division of Fish and Wildlife
USGS Breeding Bird Survey

Total Respondents 1

20. What are the current monitoring techniques for the Wildlife in Evergreen Forest Habitats in Indiana?

	Frequently used	Occasionally used	Not used but possible with existing technology and data	Not used and not possible with existing technology and data	Not economically feasible	Unknown	Response Total
Radio telemetry and tracking	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1
Modeling	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1
Coverboard routes	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	0
Spot mapping	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1
Driving a survey route	100% (1)	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	1
Reporting from harvest, depredation, or unintentional take (road kill, bycatch)	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1
Mark and recapture	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1
Professional survey/census	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1
Volunteer survey/census	100% (1)	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	1
Trapping (by any technique)	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1
Representative sites	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1

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Probabilistic sites	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1	
Other (please specify below)	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1	
Total Respondents							12	

21. Other monitoring techniques for the Wildlife in Evergreen Forest Habitats in Indiana.

1. unknown

Total Respondents 1

22. What one or two monitoring techniques would you recommend for effective conservation of the Wildlife in Evergreen Forest Habitats in Indiana?

1. Sampling of mature pine forest habitat to better determine distribution

Total Respondents 1

23. What current HABITAT inventory and assessment efforts or activities by state agencies are you aware of for the Wildlife in Evergreen Forest Habitats in Indiana?

	Yes, these efforts occur	No effort that I'm aware of	Response Total
Statewide annual inventory and assessment conducted by state agencies	0% (0)	100% (1)	1
Statewide once a year inventory and assessment conducted by state agencies	0% (0)	100% (1)	1
Periodic statewide (less than once a year but still regularly scheduled) inventory and assessment conducted by state agencies	0% (0)	100% (1)	1
Occasional statewide (less than once a year and not regularly scheduled) inventory and assessment conducted by state agencies	0% (0)	100% (1)	1
Regional or local year-round inventory and assessment conducted by state agencies	0% (0)	100% (1)	1
Regional or local once a year inventory and assessment conducted by state agencies	0% (0)	100% (1)	1
Periodic regional or local (less than once a year but still regularly scheduled) inventory and assessment conducted by state agencies	0% (0)	100% (1)	1
Occasional regional or local (less than once a year and not regularly scheduled) inventory and assessment conducted by state agencies	0% (0)	100% (1)	1
Total Respondents			8

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24. What current HABITAT inventory and assessment efforts or activities by other organizations are you aware of for the Wildlife in Evergreen Forest Habitats in Indiana?

	Yes, these efforts occur	No effort that I'm aware of	Response Total
Statewide year-round inventory and assessment conducted by other organizations	0% (0)	100% (1)	1
Statewide once a year inventory and assessment conducted by other organizations	0% (0)	100% (1)	1
Periodic statewide (less than once a year but still regularly scheduled) inventory and assessment conducted by other organizations	0% (0)	100% (1)	1
Occasional statewide (less than once a year and not regularly scheduled) inventory and assessment conducted by other organizations	0% (0)	100% (1)	1
Regional or local year-round inventory and assessment conducted by other organizations	0% (0)	100% (1)	1
Regional or local once a year inventory and assessment conducted by other organizations	0% (0)	100% (1)	1
Periodic regional or local (less than once a year but still regularly scheduled) inventory and assessment conducted by other organizations	0% (0)	100% (1)	1
Occasional regional or local (less than once a year and not regularly scheduled) inventory and assessment conducted by other organizations	0% (0)	100% (1)	1
		Total Respondents	8

25. How crucial are these HABITAT efforts by state agencies for the conservation of the Wildlife in Evergreen Forest Habitats in Indiana?

	These efforts are very crucial for this HABITAT	These efforts are somewhat crucial for this HABITAT	These efforts are slightly crucial for this HABITAT	These efforts are not crucial for this HABITAT	Unknown	Response Total
Statewide annual inventory and assessment conducted by state agencies	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1
Statewide once a year inventory and assessment conducted by state agencies	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1
Periodic statewide (less than once a year but still regularly scheduled) inventory and assessment conducted by state agencies	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1

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once a year but still regularly scheduled) inventory and assessment conducted by other organizations

Occasional regional or local (less than once a year and not regularly scheduled) inventory and assessment conducted by other organizations

0% (0) 0% (0) 0% (0) 0% (0) 100% (1) **1**

Total Respondents 8

27. Regional or local state agency HABITAT inventory and assessment for the Wildlife in Evergreen Forest Habitats in Indiana.

1. None known

Total Respondents 1

28. Regional or local HABITAT inventory and assessment by other organizations for the Wildlife in Evergreen Forest Habitats in Indiana.

1. None known

Total Respondents 1

29. Please list organizations that are monitoring this HABITAT for the Wildlife in Evergreen Forest Habitats in Indiana.

1. None known

Total Respondents 1

30. If a technique is not applicable to the Wildlife in Evergreen Forest Habitats do not select a response in that row.

	Frequently used	Occasionally used	Not used but possible with existing technology and data	Not used and not possible with existing technology and data	Not economically feasible	Unknown	Response Total
GIS mapping	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1
Aerial photography and analysis	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1
Systematic sampling	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1
Property tax estimates	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1

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State revenue data	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1												
Regulatory information	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1												
Participation in landuse programs	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1												
Modeling	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1												
Voluntary landowner reporting	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1												
Other (please specify below)	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1												
Total Respondents							10												

31. Other HABITAT inventory and assessment techniques for the Wildlife in Evergreen Forest Habitats in Indiana.

1. Unknown

Total Respondents 1

32. What one or two HABITAT inventory and assessment techniques would you recommend for effective conservation of the Wildlife in Evergreen Forest Habitats in Indiana?

1. Statewide inventory and mapping of mature pine forest communities to determine more accurate potential distribution of pine warbler. References suggested would be Flora of Indiana by Charles Deam 1940 and unpublished data/files from Division of Forestry.

Total Respondents 1

33. What is the current body of science for the Wildlife in Evergreen Forest Habitats in Indiana?

		Response Total	Response Percent
Complete, up to date and extensive		0	0%
Adequate		0	0%
Inadequate		0	0%
Nonexistent		0	0%
Other (please explain below)	Breeding Bird Atlas and Breeding Bird Survey data	1	100%
Total Respondents		1	1

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34. Please provide a citation (title, author, date, publisher) that would give the best overview of the Wildlife in Evergreen Forest Habitats in Indiana, if available. This resource may be used if further detail is needed.

		Response Total	Response Percent
Title	Atlas of Breeding Birds in Indiana	1	100%
Author	Castrale, Hopkins, and Keller	1	100%
Date	1998	1	100%
Publisher	Indiana Department of Natural Resources	1	100%
		Total Respondents	1

35. If possible, please provide a second citation (title, author, date, publisher) that would give another good overview of the Wildlife in Evergreen Forest Habitats in Indiana. This resource may also be used if further detail is needed.

		Response Total	Response Percent
Title		0	0%
Author		0	0%
Date		0	0%
Publisher		0	0%
		Total Respondents	0
		(skipped this question)	1

36. What is the current HABITAT body of science for the Wildlife in Evergreen Forest Habitats in Indiana?

		Response Total	Response Percent
Complete, up to date and extensive		0	0%
Adequate		0	0%
Inadequate		1	100%
Nonexistent		0	0%
Other (please explain below)		0	0%
		Total Respondents	1

37. Please provide a citation (title, author, date, publisher) that would give the best HABITAT overview of the Wildlife in Evergreen Forest Habitats in Indiana, if available. This resource may be used if further detail is needed.

		Response Total	Response Percent
Title	Indiana Natural Heritage Data Center	1	100%

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Author		0	0%
Date		0	0%
Publisher	unpublished data	1	100%
Total Respondents		1	

38. If possible, please provide a second citation (title, author, date, publisher) that would give another good HABITAT overview of the Wildlife in Evergreen Forest Habitats in Indiana. This resource may also be used if further detail is needed.

		Response Total	Response Percent
Title	The Natural Regions of Indiana	1	100%
Author	Homoya, Abrell, Aldrich, and Post	1	100%
Date	1985	1	100%
Publisher	Indiana Academy of Science	1	100%
Total Respondents		1	

39. What are the research needs for the Wildlife in Evergreen Forest Habitats in Indiana?

	Urgently needed	Greatly needed	Needed	Slightly needed	Not needed	Unknown	Response Total
Life cycle	0% (0)	0% (0)	100% (1)	0% (0)	0% (0)	0% (0)	1
Distribution and abundance	0% (0)	0% (0)	100% (1)	0% (0)	0% (0)	0% (0)	1
Limiting factors (food, shelter, water, breeding sites)	0% (0)	0% (0)	100% (1)	0% (0)	0% (0)	0% (0)	1
Threats (predators/competition, contamination)	0% (0)	0% (0)	100% (1)	0% (0)	0% (0)	0% (0)	1
Relationship/dependence on specific habitats	0% (0)	0% (0)	100% (1)	0% (0)	0% (0)	0% (0)	1
Population health (genetic and physical)	0% (0)	0% (0)	100% (1)	0% (0)	0% (0)	0% (0)	1
Other (please specify below)	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1
Total Respondents							7

40. Other research needs for the Wildlife in Evergreen Forest Habitats in Indiana.

1. unknown

Total Respondents 1

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41. What are the HABITAT research needs for the Wildlife in Evergreen Forest Habitats in Indiana?

	Urgently needed	Greatly needed	Needed	Slightly needed	Not needed	Unknown	Response Total
Successional changes	0% (0)	0% (0)	100% (1)	0% (0)	0% (0)	0% (0)	1
Distribution and abundance (fragmentation)	0% (0)	0% (0)	100% (1)	0% (0)	0% (0)	0% (0)	1
Threats (land use change/competition, contamination/global warming)	0% (0)	0% (0)	100% (1)	0% (0)	0% (0)	0% (0)	1
Relationship/dependence on specific site conditions	0% (0)	0% (0)	100% (1)	0% (0)	0% (0)	0% (0)	1
Growth and development of individual components of the habitat	0% (0)	0% (0)	100% (1)	0% (0)	0% (0)	0% (0)	1
Other (please specify below)	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1
	Total Respondents						6

42. Other HABITAT research needs for the Wildlife in Evergreen Forest Habitats in Indiana.

1. unknown

Total Respondents 1

43. How well do the following conservation efforts address the threats to the Wildlife in Evergreen Forest Habitats in Indiana?

	Very well	Somewhat	Not at all	Not used	Unknown	Response Total
Habitat protection (use below for details)	0% (0)	100% (1)	0% (0)	0% (0)	0% (0)	1
Population management (hunting, trapping)	0% (0)	0% (0)	0% (0)	100% (1)	0% (0)	1
Population enhancement (captive breeding and release)	0% (0)	0% (0)	0% (0)	100% (1)	0% (0)	1
Reintroduction (restoration)	0% (0)	0% (0)	0% (0)	100% (1)	0% (0)	1
Food plots	0% (0)	0% (0)	0% (0)	100% (1)	0% (0)	1
Threats reduction	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1
Native predator control	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1
Exotic/invasive species control	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1
Regulation of collecting	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1
Disease/parasite management	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1
Translocation to new geographic range	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1

Appendix E-36: Evergreen

Managing water regimes	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1	
Pollution reduction	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1	
Protection of adjacent buffer zone	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1	
Restrict public access and disturbance	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1	
Land use planning	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1	
Technical assistance	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1	
Cooperative land management agreements (conservation easements)	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1	
Other (please specify below)	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	1	
					Total Respondents	18	

47. Other current HABITAT conservation practices for the Wildlife in Evergreen Forest Habitats in Indiana.

1. unknown

Total Respondents 1

48. What one or two specific HABITAT practices would you recommend for more effective conservation of the Wildlife in Evergreen Forest Habitats in Indiana?

1. Potentially prescribed burning on public lands to maintain mature forests with sparse understory. Rodewald et al. 1999. Pine Warbler in Birds of North America

Total Respondents 1

49. Do you have any additional comments or information on the Wildlife in Evergreen Forest Habitats that you feel would be useful in the development of the Indiana Comprehensive Wildlife Strategy?

1. In terms of breeding habitat, this species appears to be closely tied to native Virginia pine in southern Indiana and in some mature pine plantations at scattered locations around the state. At some point in the future, many of the pine plantations that were established since the 1930's will undoubtedly be replaced by native deciduous forest. Thus, it may be prudent to conduct more intensive inventories of native Virginia pine and its distribution as well as assessing the habitat and potential management strategies for pine warbler.

Total Respondents 1