







## Appendix E-6: Kettle Lakes

**12.** Please briefly describe the top two HABITAT threats to the Wildlife in Kettle Lakes Habitat in Indiana identified above.

1. Residential development around lake shorelines. Degradation of aquatic plants and wetlands around lake shorelines.
2. Commerical and or residential development  
Habitat fragmentation
3. Agricultureal Practices  
Urban Development

**Total Respondents      3**

**13.** What current monitoring efforts by state agencies are you aware of for the Wildlife in Kettle Lakes Habitat in Indiana?

	<b>Yes, these efforts occur</b>	<b>Not aware of these efforts occurring</b>	<b>Response Total</b>
Statewide year-round monitoring conducted by state agencies	33% (1)	67% (2)	<b>3</b>
Statewide once a year monitoring conducted by state agencies	50% (1)	50% (1)	<b>2</b>
Periodic statewide (less than once a year but still regularly scheduled) monitoring conducted by state agencies	50% (1)	50% (1)	<b>2</b>
Occasional statewide (less than once a year and not regularly scheduled) monitoring conducted by state agencies	100% (2)	0% (0)	<b>2</b>
Regional or local year-round monitoring conducted by state agencies	0% (0)	100% (2)	<b>2</b>
Regional or local once a year monitoring conducted by state agencies	50% (1)	50% (1)	<b>2</b>
Periodic regional or local (less than once a year but still regularly scheduled) monitoring conducted by state agencies	50% (1)	50% (1)	<b>2</b>
Occasional regional or local (less than once a year and not regularly scheduled) monitoring conducted by state agencies	100% (2)	0% (0)	<b>2</b>
		<b>Total Respondents</b>	<b>17</b>

Appendix E-6: Kettle Lakes

**14.** What current monitoring efforts by other organizations are you aware of for the Wildlife in Kettle Lakes Habitat 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% (2)	2
Statewide once a year monitoring conducted by other organizations	67% (2)	33% (1)	3
Periodic statewide (less than once a year but still regularly scheduled) monitoring conducted by other organizations	0% (0)	100% (2)	2
Occasional statewide (less than once a year and not regularly scheduled) monitoring conducted by other organizations	50% (1)	50% (1)	2
Regional or local year-round monitoring conducted by other organizations	0% (0)	100% (2)	2
Regional or local once a year monitoring conducted by other organizations	50% (1)	50% (1)	2
Periodic regional or local (less than once a year but still regularly scheduled) monitoring conducted by other organizations	0% (0)	100% (2)	2
Occasional regional or local (less than once a year and not regularly scheduled) monitoring conducted by other organizations	50% (1)	50% (1)	2
	<b>Total Respondents</b>		<b>17</b>

**15.** How crucial are these monitoring efforts by state agencies for the conservation of the Wildlife in Kettle Lakes Habitat in Indiana?

	Very crucial	Somewhat crucial	Slightly crucial	Not crucial	Unknown	Response Total
Statewide year-round monitoring conducted by state agencies	33% (1)	0% (0)	33% (1)	0% (0)	33% (1)	3
Statewide once a year monitoring conducted by state agencies	50% (1)	0% (0)	0% (0)	0% (0)	50% (1)	2
Periodic statewide (less than once a year but still regularly scheduled) monitoring conducted by state agencies	0% (0)	0% (0)	50% (1)	0% (0)	50% (1)	2
Occasional statewide (less than once a year and not regularly scheduled) monitoring conducted by state agencies	0% (0)	0% (0)	100% (2)	0% (0)	0% (0)	2
Regional or local year-round monitoring conducted by state agencies	0% (0)	0% (0)	0% (0)	50% (1)	50% (1)	2
Regional or local once a year monitoring conducted by state agencies	0% (0)	50% (1)	0% (0)	0% (0)	50% (1)	2
Periodic regional or local (less than once a year but still regularly scheduled) monitoring conducted by state agencies	0% (0)	0% (0)	50% (1)	50% (1)	0% (0)	2
Occasional regional or local (less than						

## Appendix E-6: Kettle Lakes

once a year and not regularly scheduled)  
monitoring conducted by state agencies

**Total Respondents 17**

### 16. How crucial are these monitoring efforts by other organizations for the conservation of the Wildlife in Kettle Lakes Habitat in Indiana?

	<b>Very crucial</b>	<b>Somewhat crucial</b>	<b>Slightly crucial</b>	<b>Not crucial</b>	<b>Unknown</b>	<b>Response Total</b>
Statewide year-round monitoring conducted by other organizations	0% (0)	0% (0)	0% (0)	0% (0)	100% (2)	<b>2</b>
Statewide once a year monitoring conducted by other organizations	33% (1)	0% (0)	33% (1)	0% (0)	33% (1)	<b>3</b>
Periodic statewide (less than once a year but still regularly scheduled) monitoring conducted by other organizations	0% (0)	0% (0)	50% (1)	0% (0)	50% (1)	<b>2</b>
Occasional statewide (less than once a year and not regularly scheduled) monitoring conducted by other organizations	0% (0)	0% (0)	100% (2)	0% (0)	0% (0)	<b>2</b>
Regional or local year-round monitoring conducted by other organizations	0% (0)	0% (0)	0% (0)	0% (0)	100% (2)	<b>2</b>
Regional or local once a year monitoring conducted by other organizations	0% (0)	0% (0)	50% (1)	0% (0)	50% (1)	<b>2</b>
Periodic regional or local (less than once a year but still regularly scheduled) monitoring conducted by other organizations	0% (0)	0% (0)	50% (1)	0% (0)	50% (1)	<b>2</b>
Occasional regional or local (less than once a year and not regularly scheduled) monitoring conducted by other organizations	0% (0)	0% (0)	100% (2)	0% (0)	0% (0)	<b>2</b>
						<b>Total Respondents 17</b>

### 17. Regional or local state agency monitoring for the Wildlife in Kettle Lakes Habitat in Indiana.

1. Fish and Wildlife properties in northern Indiana
2. Tri-County Fish and Wildlife Area, Division of Fish and Wildlife.

**Total Respondents 2**

### 18. Regional or local monitoring by other organizations for the Wildlife in Kettle Lakes Habitat in Indiana.

1. F&W properties in northern Indiana, natural lakes, nature preserves.
2. Unknown

**Total Respondents 2**

## Appendix E-6: Kettle Lakes

Appendix E-6: Kettle Lakes

**19.** Please list organizations that are monitoring the Wildlife in Kettle Lakes Habitat in Indiana.

1. Audubon Society, Ducks Unlimited, Indiana Division of Fish and Wildlife
2. Unknown
3. BBS

**Total Respondents 3**

**20.** What are the current monitoring techniques for the Wildlife in Kettle Lakes Habitat 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)	100% (3)	0% (0)	0% (0)	0% (0)	<b>3</b>
Modeling	33% (1)	67% (2)	0% (0)	0% (0)	0% (0)	0% (0)	<b>3</b>
Coverboard routes	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	<b>1</b>
Spot mapping	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	<b>1</b>
Driving a survey route	67% (2)	33% (1)	0% (0)	0% (0)	0% (0)	0% (0)	<b>3</b>
Reporting from harvest, depredation, or unintentional take (road kill, bycatch)	100% (3)	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	<b>3</b>
Mark and recapture	0% (0)	100% (3)	0% (0)	0% (0)	0% (0)	0% (0)	<b>3</b>
Professional survey/census	100% (2)	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	<b>2</b>
Volunteer survey/census	0% (0)	50% (1)	50% (1)	0% (0)	0% (0)	0% (0)	<b>2</b>
Trapping (by any technique)	33% (1)	33% (1)	33% (1)	0% (0)	0% (0)	0% (0)	<b>3</b>
Representative sites	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	<b>1</b>
Probabilistic sites	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	100% (1)	<b>1</b>
Other (please specify below)	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	100% (2)	<b>2</b>
							<b>Total Respondents 28</b>

Appendix E-6: Kettle Lakes

**21.** Other monitoring techniques for the Wildlife in Kettle Lakes Habitat in Indiana.

- 1. Unknown
- 2. aerial surveys

**Total Respondents      2**

**22.** What one or two monitoring techniques would you recommend for effective conservation of the Wildlife in Kettle Lakes Habitat in Indiana?

- 1. Professional surveys or counts on F&W areas during migration periods (tracks annual migration trends and is index to population levels). Harvest surveys on F&W areas (tracks annual numbers taken) "Wildlife Investigational Techniques" by The Wildlife Society.
- 2. Mark/Recapture-Banding (intensive), Ducks, Geese & Swans of North America, Frank C. Bellrose  
Harvest data collection (less intensive) Wildlife Management Vol 2, Reuben Edwin Trippensee
- 3. Banding  
Brood surveys

**Total Respondents      3**

**23.** What current HABITAT inventory and assessment efforts or activities by state agencies are you aware of for the Wildlife in Kettle Lakes Habitat 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% (3)	<b>3</b>
Statewide once a year inventory and assessment conducted by state agencies	0% (0)	100% (3)	<b>3</b>
Periodic statewide (less than once a year but still regularly scheduled) inventory and assessment conducted by state agencies	0% (0)	100% (3)	<b>3</b>
Occasional statewide (less than once a year and not regularly scheduled) inventory and assessment conducted by state agencies	33% (1)	67% (2)	<b>3</b>
Regional or local year-round inventory and assessment conducted by state agencies	0% (0)	100% (3)	<b>3</b>
Regional or local once a year inventory and assessment conducted by state agencies	0% (0)	100% (3)	<b>3</b>
Periodic regional or local (less than once a year but still regularly scheduled) inventory and assessment conducted by state agencies	0% (0)	100% (3)	<b>3</b>
Occasional regional or local (less than once a year and not regularly scheduled) inventory and assessment conducted by state agencies	33% (1)	67% (2)	<b>3</b>
	<b>Total Respondents</b>		<b>24</b>

Appendix E-6: Kettle Lakes

**24.** What current HABITAT inventory and assessment efforts or activities by other organizations are you aware of for the Wildlife in Kettle Lakes Habitat in Indiana?

	<b>Yes, these efforts occur</b>	<b>No effort that I'm aware of</b>	<b>Response Total</b>
Statewide year-round inventory and assessment conducted by other organizations	0% (0)	100% (3)	<b>3</b>
Statewide once a year inventory and assessment conducted by other organizations	0% (0)	100% (3)	<b>3</b>
Periodic statewide (less than once a year but still regularly scheduled) inventory and assessment conducted by other organizations	0% (0)	100% (3)	<b>3</b>
Occasional statewide (less than once a year and not regularly scheduled) inventory and assessment conducted by other organizations	0% (0)	100% (3)	<b>3</b>
Regional or local year-round inventory and assessment conducted by other organizations	0% (0)	100% (3)	<b>3</b>
Regional or local once a year inventory and assessment conducted by other organizations	0% (0)	100% (3)	<b>3</b>
Periodic regional or local (less than once a year but still regularly scheduled) inventory and assessment conducted by other organizations	0% (0)	100% (3)	<b>3</b>
Occasional regional or local (less than once a year and not regularly scheduled) inventory and assessment conducted by other organizations	0% (0)	100% (3)	<b>3</b>
		<b>Total Respondents</b>	<b>24</b>

Appendix E-6: Kettle Lakes

**25.** How crucial are these HABITAT efforts by state agencies for the conservation of the Wildlife in Kettle Lakes Habitat 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% (2)	<b>2</b>
Statewide once a year inventory and assessment conducted by state agencies	33% (1)	0% (0)	0% (0)	0% (0)	67% (2)	<b>3</b>
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% (2)	<b>2</b>
Occasional statewide (less than once a year and not regularly scheduled) inventory and assessment conducted by state agencies	0% (0)	50% (1)	0% (0)	0% (0)	50% (1)	<b>2</b>
Regional or local year-round inventory and assessment conducted by state agencies	0% (0)	0% (0)	0% (0)	0% (0)	100% (2)	<b>2</b>
Regional or local once a year inventory and assessment conducted by state agencies	0% (0)	0% (0)	0% (0)	0% (0)	100% (2)	<b>2</b>
Periodic regional or local (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% (2)	<b>2</b>
Occasional regional or local (less than once a year and not regularly scheduled) inventory and assessment conducted by state agencies	0% (0)	50% (1)	0% (0)	0% (0)	50% (1)	<b>2</b>
					<b>Total Respondents</b>	<b>17</b>



Appendix E-6: Kettle Lakes

Unknown

**Total Respondents 1**

**29.** Please list organizations that are monitoring this HABITAT for the Wildlife in Kettle Lakes Habitat in Indiana.

1. Indiana Division of Fish and Wildlife
2. Unknown

**Total Respondents 2**

**30.** What are the current monitoring techniques for the Wildlife in Kettle Lakes Habitat in Indiana?  
If a technique is not applicable to the Wildlife in Kettle Lakes Habitat, 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)	67% (2)	33% (1)	0% (0)	0% (0)	0% (0)	<b>3</b>
Aerial photography and analysis	0% (0)	67% (2)	33% (1)	0% (0)	0% (0)	0% (0)	<b>3</b>
Systematic sampling	0% (0)	33% (1)	67% (2)	0% (0)	0% (0)	0% (0)	<b>3</b>
Property tax estimates	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	100% (2)	<b>2</b>
State revenue data	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	100% (2)	<b>2</b>
Regulatory information	0% (0)	50% (1)	50% (1)	0% (0)	0% (0)	0% (0)	<b>2</b>
Participation in landuse programs	0% (0)	33% (1)	67% (2)	0% (0)	0% (0)	0% (0)	<b>3</b>
Modeling	0% (0)	33% (1)	67% (2)	0% (0)	0% (0)	0% (0)	<b>3</b>
Voluntary landowner reporting	0% (0)	50% (1)	50% (1)	0% (0)	0% (0)	0% (0)	<b>2</b>
Other (please specify below)	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	100% (2)	<b>2</b>
							<b>Total Respondents 25</b>

**31.** Other HABITAT inventory and assessment techniques for the Wildlife in Kettle Lakes Habitat in Indiana.

Unknown

**Total Respondents 1**

## Appendix E-6: Kettle Lakes

## Appendix E-6: Kettle Lakes

**32.** What one or two HABITAT inventory and assessment techniques would you recommend for effective conservation of the Wildlife in Kettle Lakes Habitat in Indiana?

1. GIS mapping(electronic data base of current habitat) Aerial photography and analysis (examine changes in habitat) "Wildlife Investigational Techniques" by The Wildlife Society.

2. G.I.S. (intensive) Wildlife Management Techniques Manual, Fourth Edition, Sanford D. Schemnitz  
Aerial (less intensive) Same

3. Spring counts- aerial

**Total Respondents 3**

**33.** What is the current body of science for the Wildlife in Kettle Lakes Habitat in Indiana?

		Response Total	Response Percent
Complete, up to date and extensive		0	0%
Adequate		1	33%
Inadequate		1	33%
Nonexistent		1	33%
Other (please explain below)		0	0%
		<b>Total Respondents</b>	<b>3</b>

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

Title Ducks, Geese & Swans of North America  
Author Frank C. Bellrose  
Date 1976  
Publisher Stackpole Books

## Appendix E-6: Kettle Lakes

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

Title Waterfowl & Wetlands an Intergarted review  
 Author Theodore A. Bookout  
 Date 1979  
 Publisher LaCrosse Printing

- 36.** What is the current HABITAT body of science for the Wildlife in Kettle Lakes Habitat in Indiana?

		Response Total	Response Percent
Complete, up to date and extensive		0	0%
Adequate		0	0%
Inadequate		2	67%
Nonexistent		1	33%
Other (please explain below)		0	0%
<b>Total Respondents</b>		<b>3</b>	

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

Title Soil Survey's of Indiana Counties  
 Author U.S. Dept. of Agriculture, SCS  
 Date 1990  
 Publisher U.S. Dept. of Agriculture

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

Title Management of Seasonally Flooded Impoundments  
 Author Leigh H. Fredrickson, T. Scott Taylor  
 Date 1982  
 Publisher U.S. Fish and Wildlife Service

Appendix E-6: Kettle Lakes

**39.** What are the research needs for the Wildlife in Kettle Lakes Habitat in Indiana?

	<b>Urgently needed</b>	<b>Greatly needed</b>	<b>Needed</b>	<b>Slightly needed</b>	<b>Not needed</b>	<b>Unknown</b>	<b>Response Total</b>
Life cycle	0% (0)	0% (0)	33% (1)	0% (0)	67% (2)	0% (0)	<b>3</b>
Distribution and abundance	0% (0)	33% (1)	0% (0)	0% (0)	67% (2)	0% (0)	<b>3</b>
Limiting factors (food, shelter, water, breeding sites)	0% (0)	67% (2)	0% (0)	33% (1)	0% (0)	0% (0)	<b>3</b>
Threats (predators/competition, contamination)	0% (0)	33% (1)	33% (1)	33% (1)	0% (0)	0% (0)	<b>3</b>
Relationship/dependence on specific habitats	0% (0)	33% (1)	67% (2)	0% (0)	0% (0)	0% (0)	<b>3</b>
Population health (genetic and physical)	0% (0)	0% (0)	33% (1)	33% (1)	33% (1)	0% (0)	<b>3</b>
Other (please specify below)	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	100% (2)	<b>2</b>
						<b>Total Respondents</b>	<b>20</b>

**40.** Other research needs for the Wildlife in Kettle Lakes Habitat in Indiana.

1. Unknown
2. harvest survival/nest success

**Total Respondents 2**

**41.** What are the HABITAT research needs for the Wildlife in Kettle Lakes Habitat in Indiana?

	<b>Urgently needed</b>	<b>Greatly needed</b>	<b>Needed</b>	<b>Slightly needed</b>	<b>Not needed</b>	<b>Unknown</b>	<b>Response Total</b>
Successional changes	0% (0)	0% (0)	67% (2)	33% (1)	0% (0)	0% (0)	<b>3</b>
Distribution and abundance (fragmentation)	33% (1)	33% (1)	0% (0)	33% (1)	0% (0)	0% (0)	<b>3</b>
Threats (land use change/competition, contamination/global warming)	33% (1)	33% (1)	33% (1)	0% (0)	0% (0)	0% (0)	<b>3</b>
Relationship/dependence on specific site conditions	33% (1)	0% (0)	67% (2)	0% (0)	0% (0)	0% (0)	<b>3</b>
Growth and development of individual components of the habitat	33% (1)	0% (0)	33% (1)	33% (1)	0% (0)	0% (0)	<b>3</b>
Other (please specify below)	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	100% (2)	<b>2</b>

Appendix E-6: Kettle Lakes

**Total Respondents 17**

**42.** Other HABITAT research needs for the Wildlife in Kettle Lakes Habitat in Indiana.

Unknown

**Total Respondents 1**

**43.** How well do the following conservation efforts address the threats to the Wildlife in Kettle Lakes Habitat in Indiana?

	<b>Very well</b>	<b>Somewhat</b>	<b>Not at all</b>	<b>Not used</b>	<b>Unknown</b>	<b>Response Total</b>
Habitat protection (use below for details)	67% (2)	33% (1)	0% (0)	0% (0)	0% (0)	<b>3</b>
Population management (hunting, trapping)	67% (2)	33% (1)	0% (0)	0% (0)	0% (0)	<b>3</b>
Population enhancement (captive breeding and release)	0% (0)	0% (0)	0% (0)	100% (3)	0% (0)	<b>3</b>
Reintroduction (restoration)	0% (0)	0% (0)	0% (0)	100% (3)	0% (0)	<b>3</b>
Food plots	33% (1)	67% (2)	0% (0)	0% (0)	0% (0)	<b>3</b>
Threats reduction	33% (1)	33% (1)	0% (0)	33% (1)	0% (0)	<b>3</b>
Native predator control	0% (0)	100% (3)	0% (0)	0% (0)	0% (0)	<b>3</b>
Exotic/invasive species control	0% (0)	67% (2)	33% (1)	0% (0)	0% (0)	<b>3</b>
Regulation of collecting	33% (1)	33% (1)	33% (1)	0% (0)	0% (0)	<b>3</b>
Disease/parasite management	0% (0)	67% (2)	0% (0)	33% (1)	0% (0)	<b>3</b>
Translocation to new geographic range	0% (0)	0% (0)	0% (0)	100% (3)	0% (0)	<b>3</b>
Protection of migration routes	67% (2)	33% (1)	0% (0)	0% (0)	0% (0)	<b>3</b>
Limiting contact with pollutants/contaminants	0% (0)	100% (3)	0% (0)	0% (0)	0% (0)	<b>3</b>
Public education to reduce human disturbance	0% (0)	100% (3)	0% (0)	0% (0)	0% (0)	<b>3</b>
Culling/selective removal	33% (1)	0% (0)	0% (0)	67% (2)	0% (0)	<b>3</b>
Stocking	0% (0)	0% (0)	0% (0)	100% (3)	0% (0)	<b>3</b>
Other (please specify below)	0% (0)	0% (0)	0% (0)	0% (0)	100% (2)	<b>2</b>
						<b>Total Respondents 50</b>

**44.** Other current conservation practices for the Wildlife in Kettle Lakes Habitat in Indiana.

Unknown

**Total Respondents 1**

## Appendix E-6: Kettle Lakes

**45.** What one or two specific practices would you recommend for more effective conservation of the Wildlife in Kettle Lakes Habitat in Indiana?

1. Habitat protection (without habitat the Mallard won't do well) Population management (makes use of surplus numbers and regulates take) "The Mallard" by John Madson Olin Mathieson Chemical Corporation.

2. Habitat Protection (intensive) Reproduction and Protection, Ducks, Geese & Swans of North America, Bellrose Protection of Migrating Routes (intensive) Same

3. Hen houses  
habitat conservation  
buffer zones

**Total Respondents 3**

**46.** How well do the following conservation efforts address the HABITAT threats to the Wildlife in Kettle Lakes Habitat in Indiana?

	Very well	Somewhat	Not at all	Not used	Unknown	Response Total
Habitat protection through regulation	67% (2)	33% (1)	0% (0)	0% (0)	0% (0)	3
Habitat protection on public lands	100% (3)	0% (0)	0% (0)	0% (0)	0% (0)	3
Habitat protection incentives (financial)	33% (1)	67% (2)	0% (0)	0% (0)	0% (0)	3
Habitat restoration through regulation	33% (1)	67% (2)	0% (0)	0% (0)	0% (0)	3
Habitat restoration on public lands	67% (2)	33% (1)	0% (0)	0% (0)	0% (0)	3
Habitat restoration incentives (financial)	33% (1)	67% (2)	0% (0)	0% (0)	0% (0)	3
Artificial habitat creation (artificial reefs, nesting platforms)	33% (1)	33% (1)	0% (0)	33% (1)	0% (0)	3
Selective use of functionally equivalent exotic species in place of extirpated natives	0% (0)	67% (2)	0% (0)	33% (1)	0% (0)	3
Succession control (fire, mowing)	33% (1)	33% (1)	0% (0)	33% (1)	0% (0)	3
Corridor development/protection	33% (1)	33% (1)	0% (0)	33% (1)	0% (0)	3
Managing water regimes	67% (2)	0% (0)	0% (0)	0% (0)	33% (1)	3
Pollution reduction	0% (0)	100% (3)	0% (0)	0% (0)	0% (0)	3
Protection of adjacent buffer zone	33% (1)	67% (2)	0% (0)	0% (0)	0% (0)	3
Restrict public access and disturbance	33% (1)	33% (1)	0% (0)	33% (1)	0% (0)	3
Land use planning	33% (1)	67% (2)	0% (0)	0% (0)	0% (0)	3
Technical assistance	0% (0)	100% (3)	0% (0)	0% (0)	0% (0)	3
Cooperative land management agreements (conservation easements)	33% (1)	67% (2)	0% (0)	0% (0)	0% (0)	3
Other (please specify below)	0% (0)	0% (0)	0% (0)	0% (0)	100% (2)	2
						<b>Total Respondents 53</b>

**47.** Other current HABITAT conservation practices for the Wildlife in Kettle Lakes Habitat in Indiana.

## Appendix E-6: Kettle Lakes

Unknown

**Total Respondents 1**

**48.** What one or two specific HABITAT practices would you recommend for more effective conservation of the Wildlife in Kettle Lakes Habitat in Indiana?

1. Habitat protection through regulation (only sure way to protect habitat without public ownership) Purchase more public land.
2. Habitat protection through regulation, (less intensive)cover a large geographic area. Ducks, Geese & Swans of North America, Bellrose  
Habitat Protection through incentives, (intensive), best landowner cooperation, Same
3. Landowner programs  
buffers  
habitat conservation regulations

**Total Respondents 3**

**49.** Do you have any additional comments or information on the Wildlife in Kettle Lakes Habitat that you feel would be useful in the development of the Indiana Comprehensive Wildlife Strategy?

1. No
2. Kettle Lakes are limited in number, although habitat surrounding them can be manipulated. No new Kettle Lakes can be created so it is critical to provide protection through, regulations, incentives and management.
3. Provide information on habitat creation and farming techniques.  
Provide incentives to create/maintain such habitat

**Total Respondents 3**