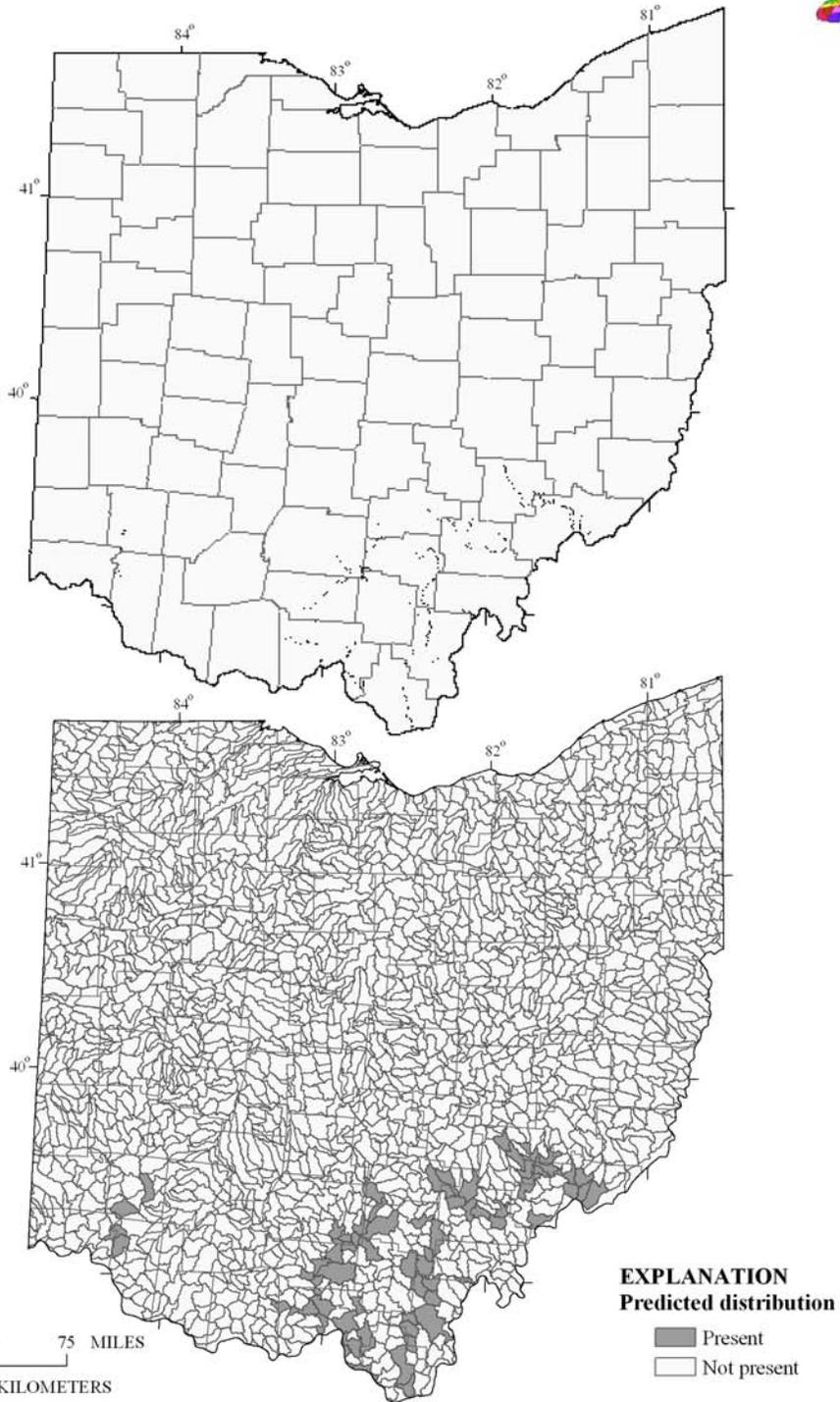
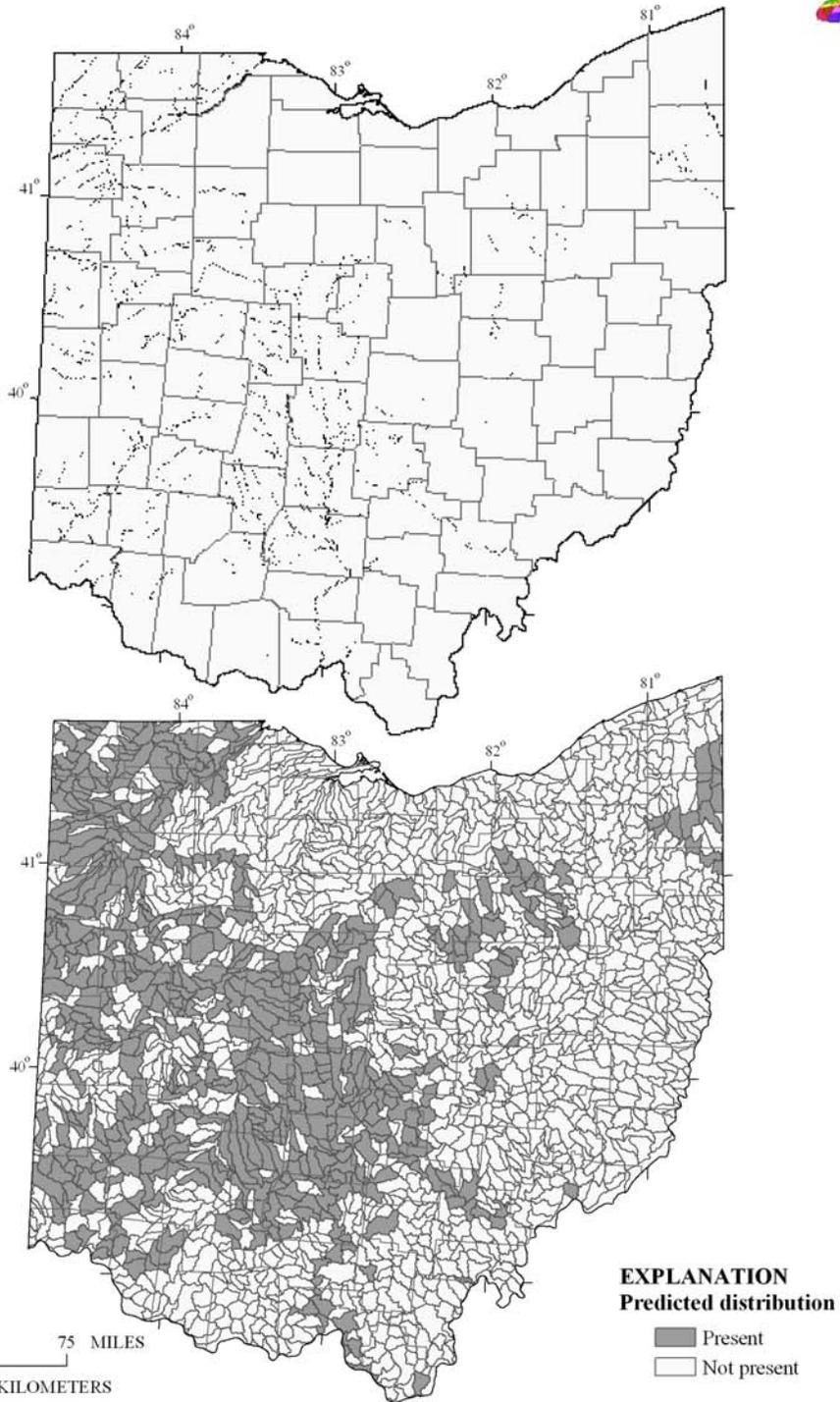


**EXPLANATION**  
**Predicted distribution**  
 ■ Present  
 □ Not present

Predicted distribution of **Black sandshell** (*Ligumia recta*) shown by river segment and 14-digit hydrologic unit.

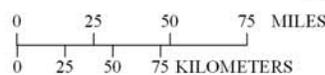
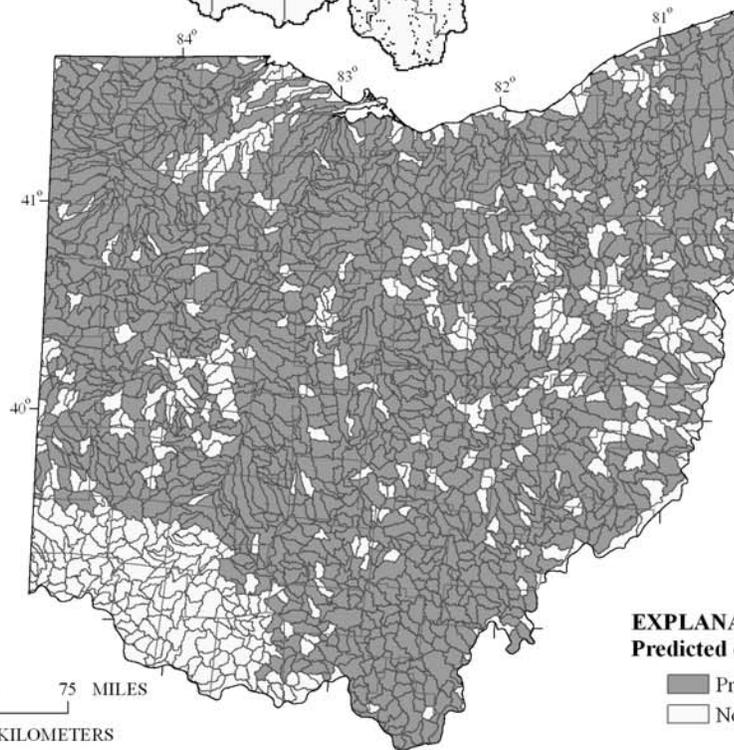


Predicted distribution of **Butterfly** (*Ellipsaria lineolata*) shown by river segment and 14-digit hydrologic unit.



Predicted distribution of **Clubshell** (*Pleurobema clava*) shown by river segment and 14-digit hydrologic unit.

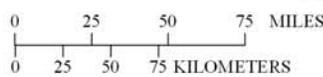
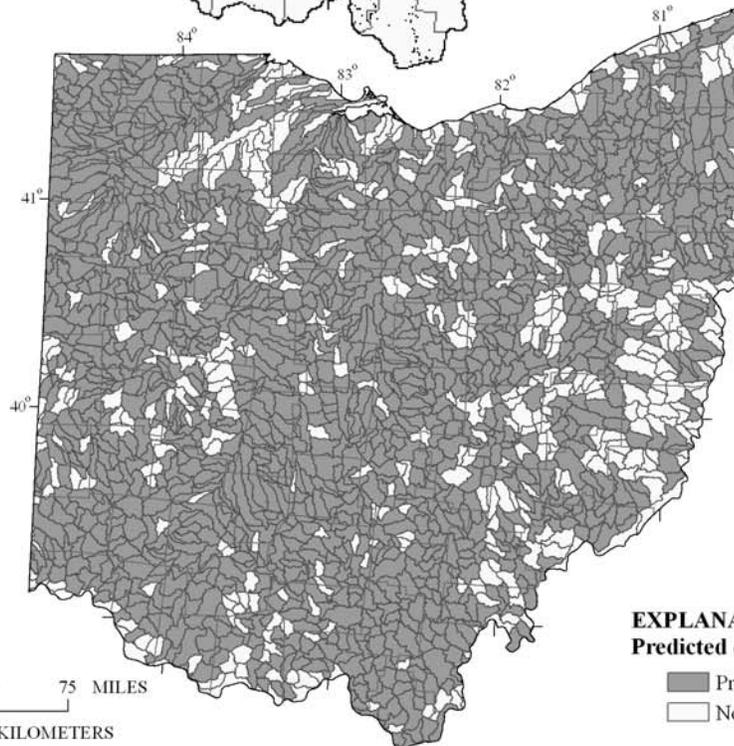
Ohio Aquatic Gap Analysis— An Assessment of the Biodiversity and Conservation Status of Native Aquatic Animal Species —Maps of Predicted Species Distributions —Bivalves



**EXPLANATION**  
Predicted distribution  
■ Present  
□ Not present

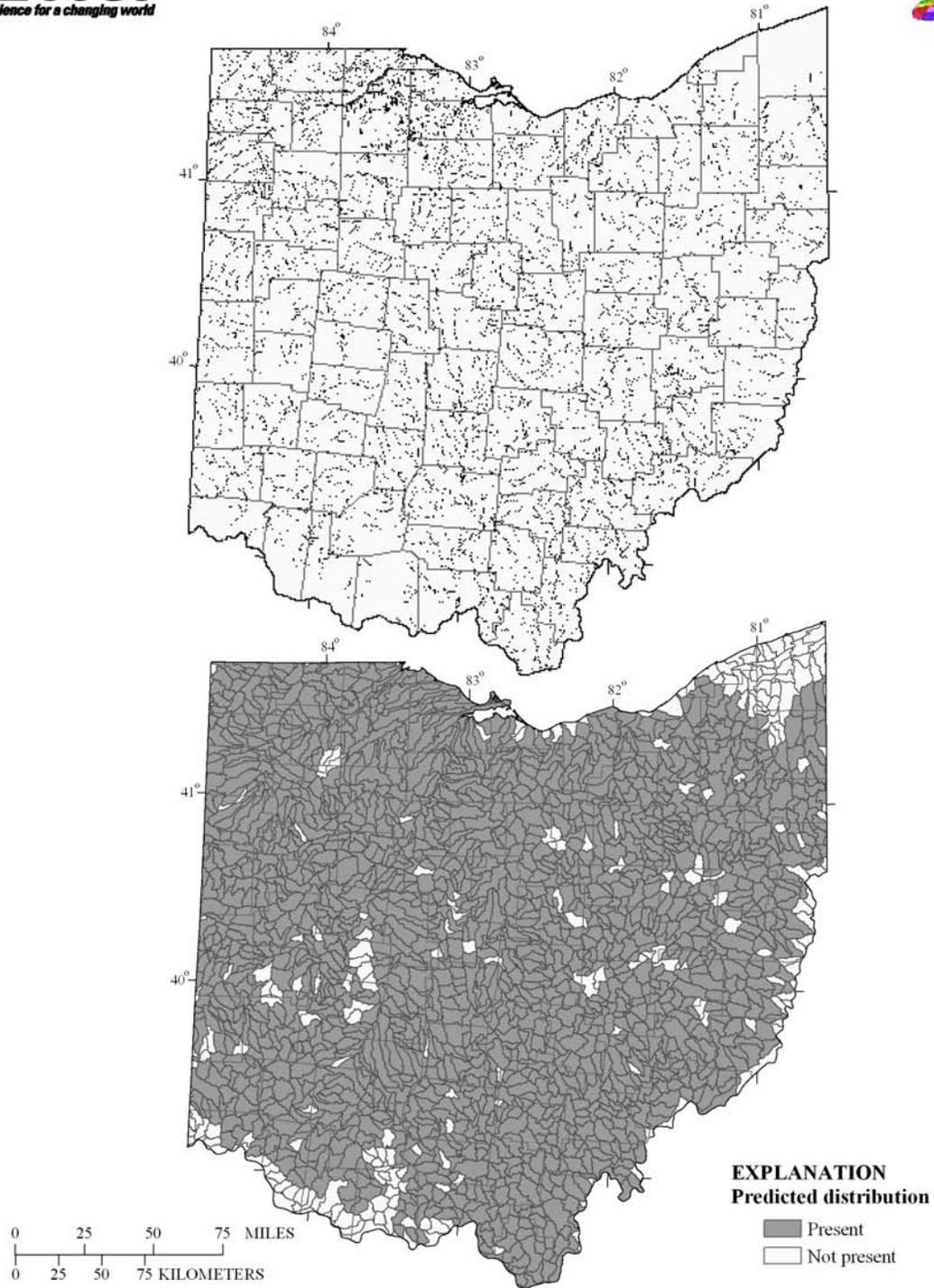
Predicted distribution of **Creek heelsplitter** (*Lasmigona compressa*) shown by river segment and 14-digit hydrologic unit.

Ohio Aquatic Gap Analysis— An Assessment of the Biodiversity and Conservation Status of Native Aquatic Animal Species —Maps of Predicted Species Distributions —Bivalves



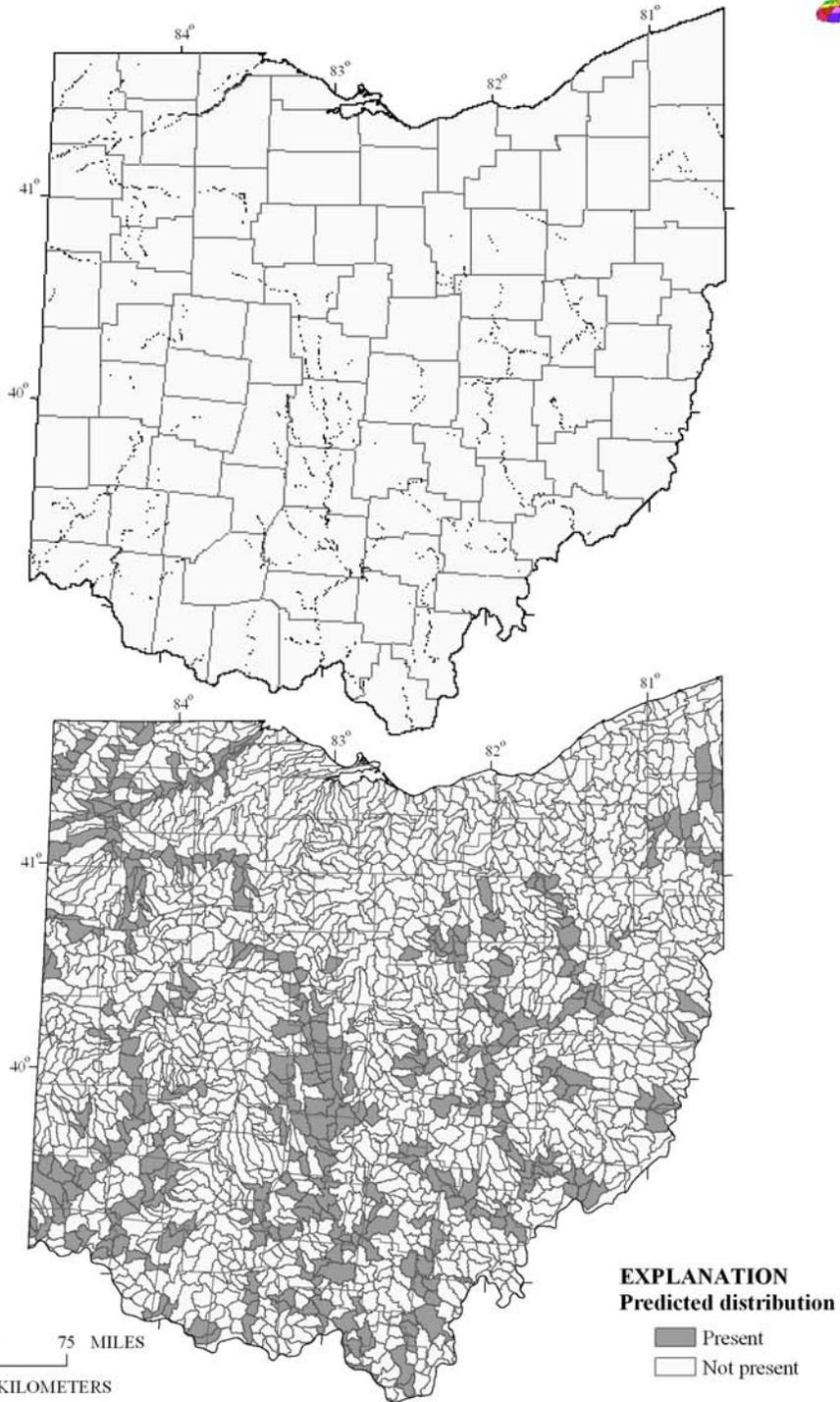
**EXPLANATION**  
**Predicted distribution**  
 Present  
 Not present

Predicted distribution of **Creeper** (*Strophitus undulates*) shown by river segment and 14-digit hydrologic unit.

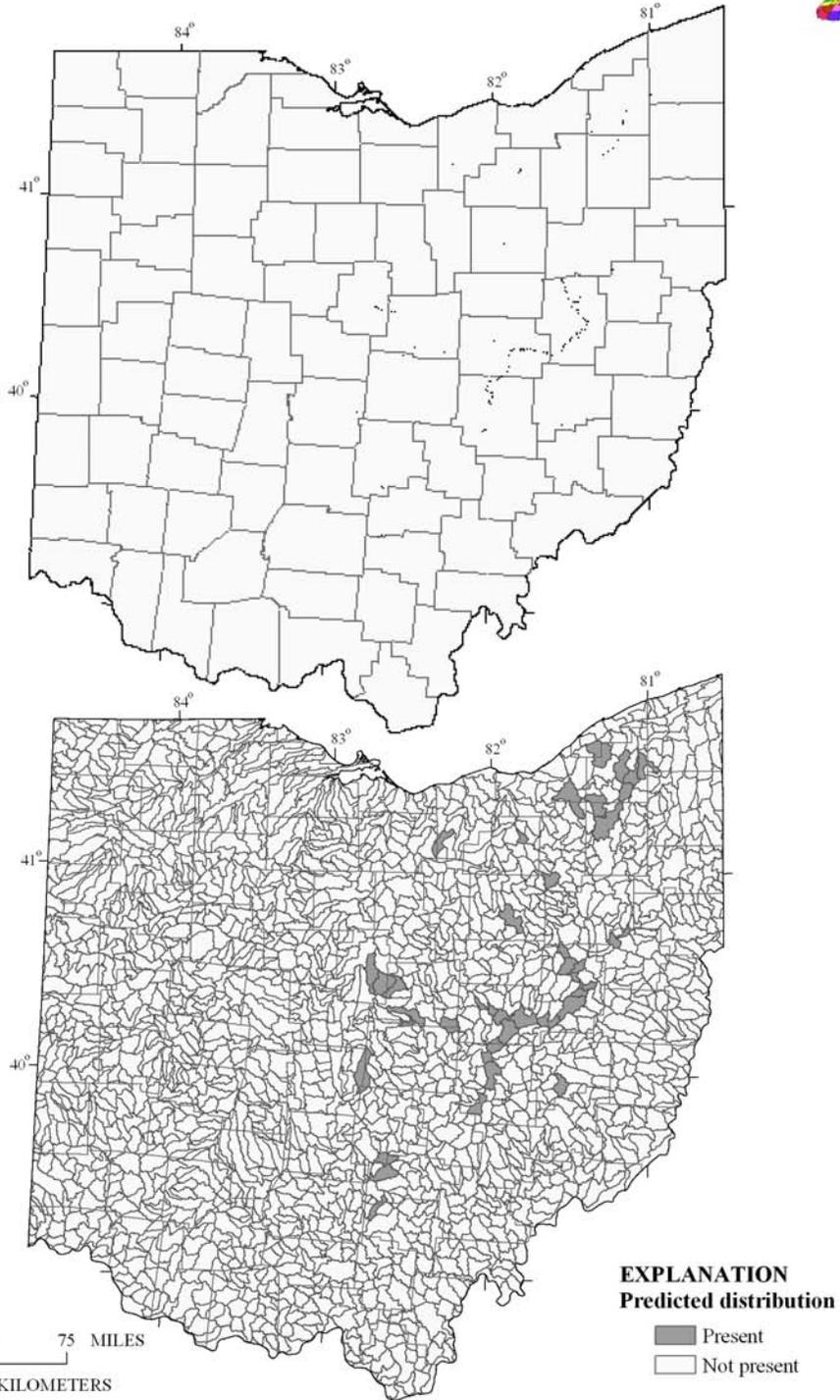


Predicted distribution of **Cylindrical papershell** (*Anodontoides ferussacianus*) shown by river segment and 14-digit hydrologic unit.

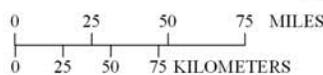
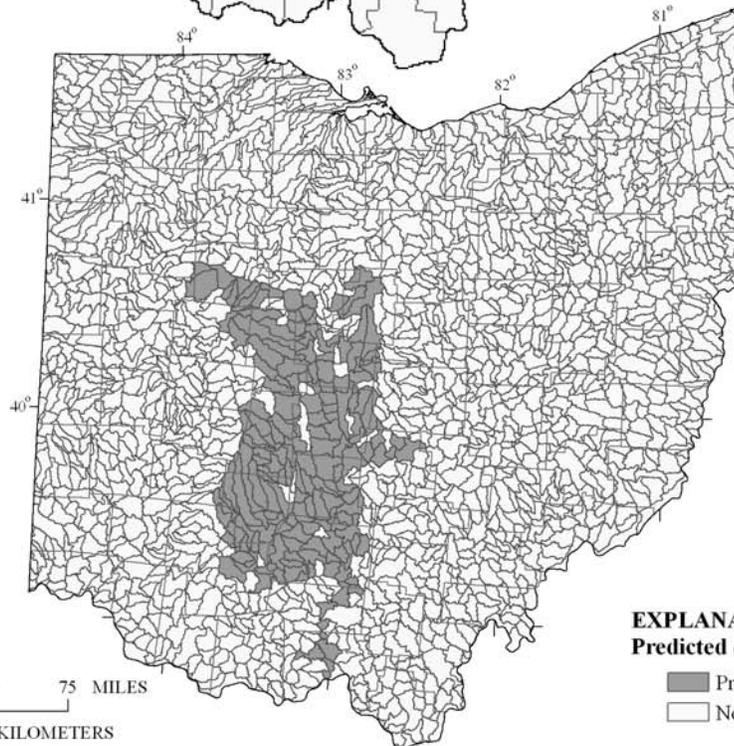
Ohio Aquatic Gap Analysis— An Assessment of the Biodiversity and Conservation Status of Native Aquatic Animal Species —Maps of Predicted Species Distributions —Bivalves



Predicted distribution of **Deertoe** (*Truncilla truncate*) shown by river segment and 14-digit hydrologic unit.



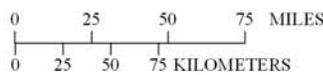
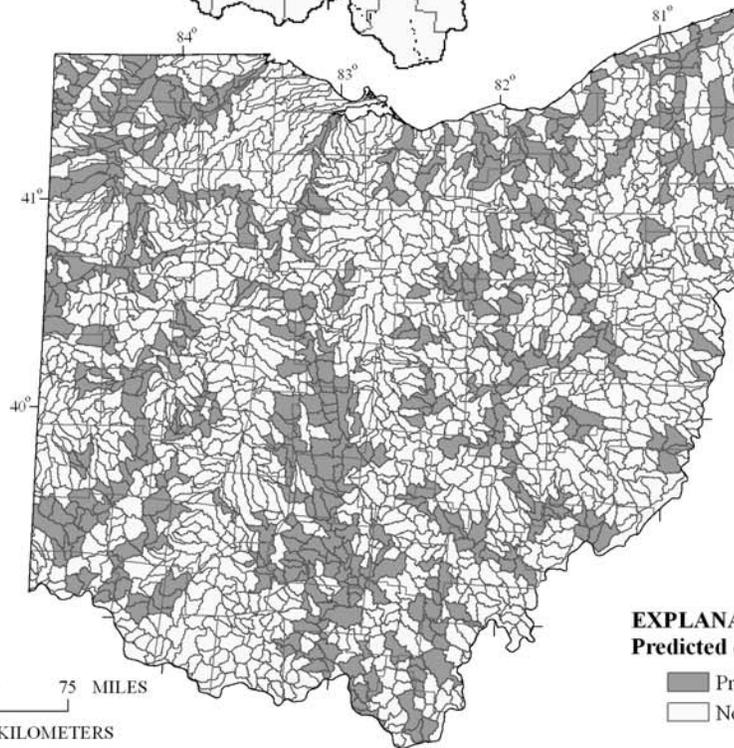
Predicted distribution of **Eastern pondmussel** (*Ligumia nasuta*) shown by river segment and 14-digit hydrologic unit.



**EXPLANATION**  
**Predicted distribution**  
 Present  
 Not present

Predicted distribution of **Elephantear** (*Elliptio crassidens*) shown by river segment and 14-digit hydrologic unit.

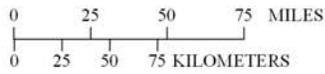
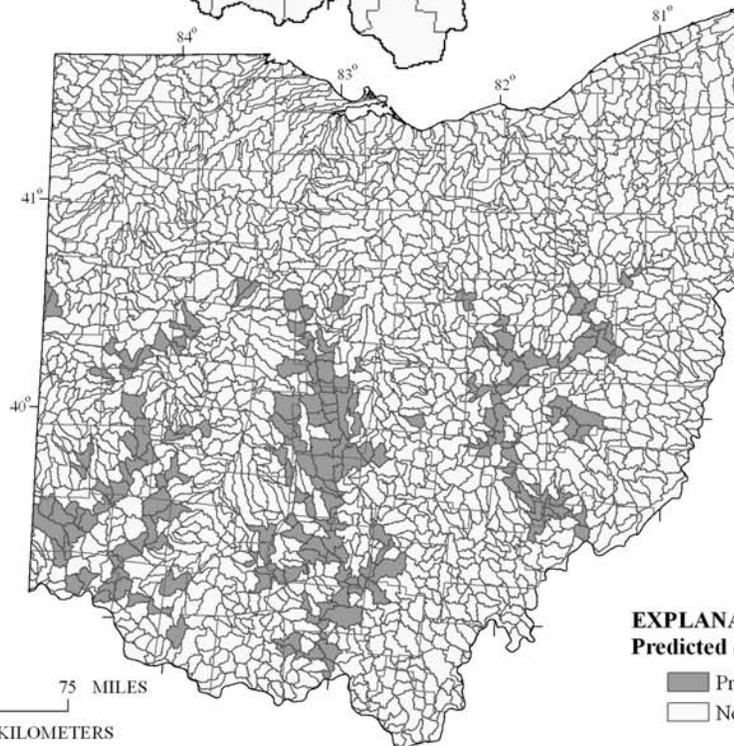
Ohio Aquatic Gap Analysis— An Assessment of the Biodiversity and Conservation Status of Native Aquatic Animal Species —Maps of Predicted Species Distributions —Bivalves



**EXPLANATION**  
**Predicted distribution**  
 Present  
 Not present

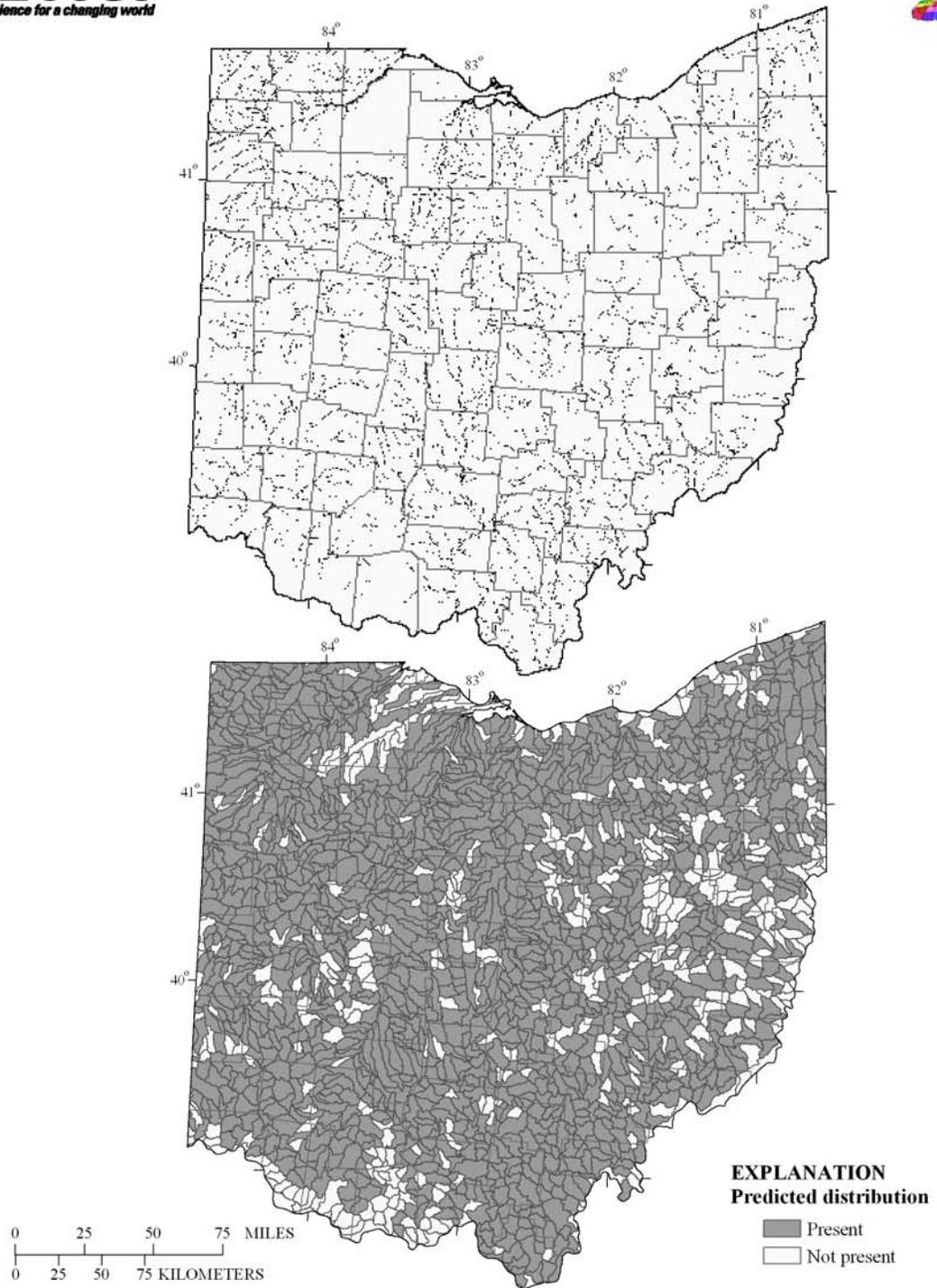
Predicted distribution of **Elktoe** (*Alasmidonta marginata*) shown by river segment and 14-digit hydrologic unit.

Ohio Aquatic Gap Analysis— An Assessment of the Biodiversity and Conservation Status of Native Aquatic Animal Species —Maps of Predicted Species Distributions —Bivalves

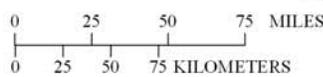
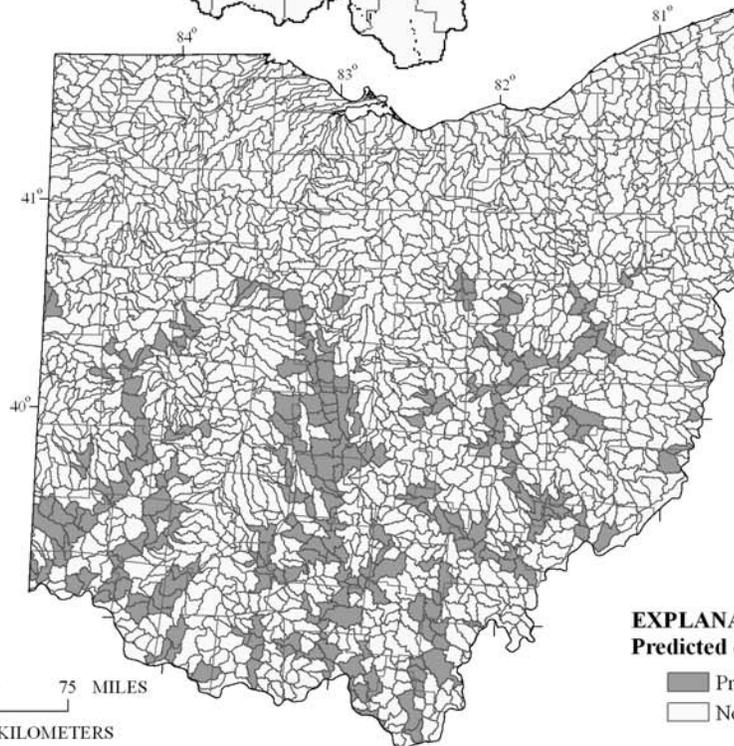


**EXPLANATION**  
**Predicted distribution**  
 ■ Present  
 □ Not present

Predicted distribution of **Fanshell** (*Cyprogenia stegaria*) shown by river segment and 14-digit hydrologic unit.

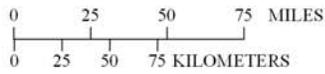
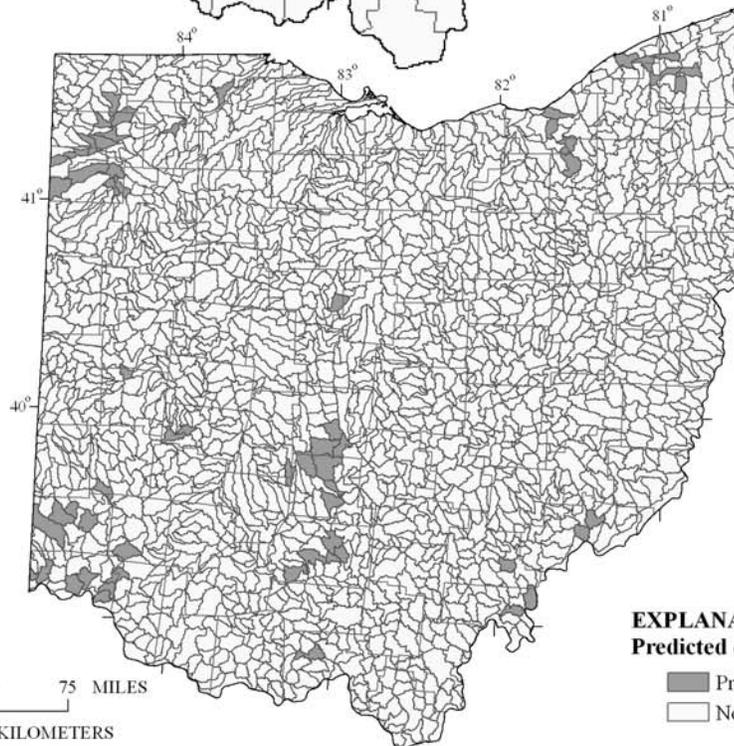


Predicted distribution of **Fatmucket** (*Lampsilis radiata*) shown by river segment and 14-digit hydrologic unit.



**EXPLANATION**  
**Predicted distribution**  
 ■ Present  
 □ Not present

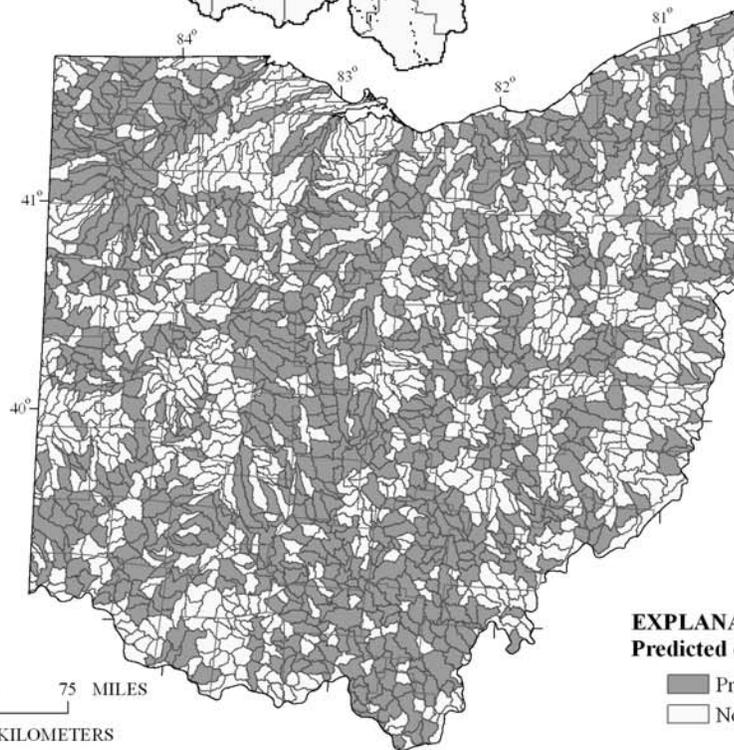
Predicted distribution of **Fawnsfoot** (*Truncilla donaciformis*) shown by river segment and 14-digit hydrologic unit.



**EXPLANATION**  
**Predicted distribution**  
 ■ Present  
 □ Not present

Predicted distribution of **Flat floater** (*Anodonta suborbiculata*) shown by river segment and 14-digit hydrologic unit.

Ohio Aquatic Gap Analysis— An Assessment of the Biodiversity and Conservation Status of Native Aquatic Animal Species —Maps of Predicted Species Distributions —Bivalves

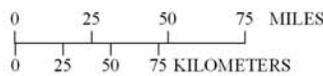
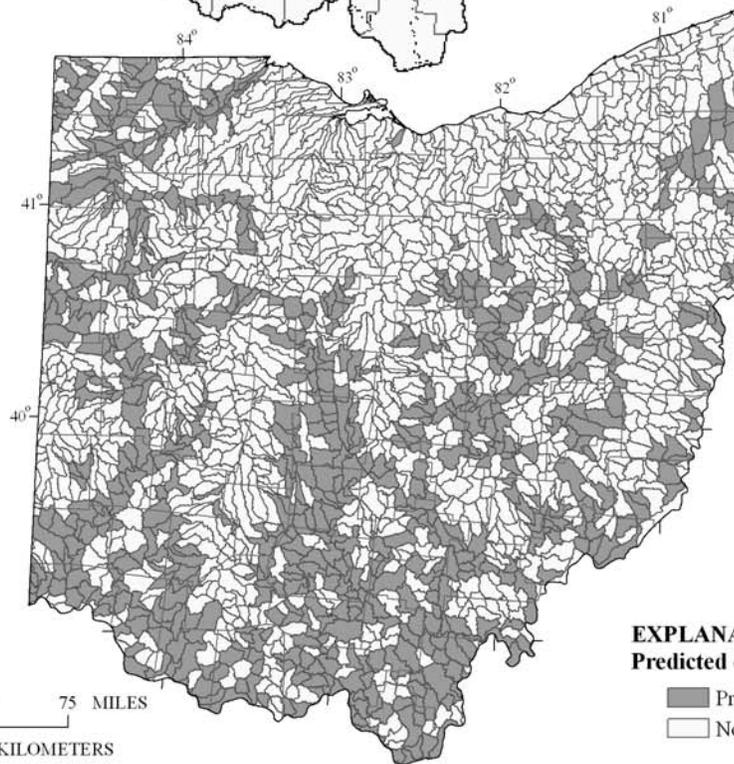


**EXPLANATION**  
**Predicted distribution**  
 ■ Present  
 □ Not present

0 25 50 75 MILES  
 0 25 50 75 KILOMETERS

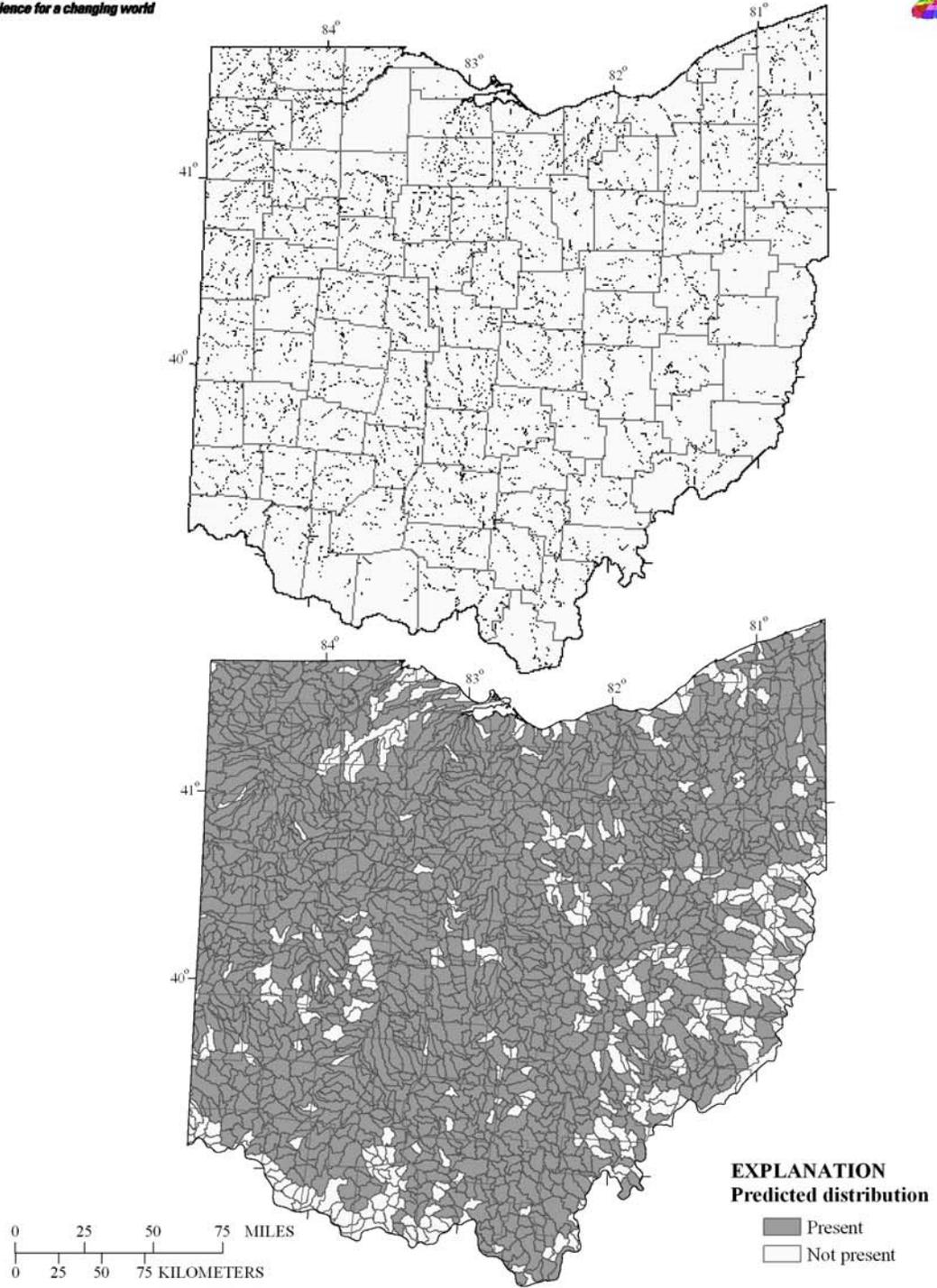
Predicted distribution of **Fluted shell** (*Lasmigona costata*) shown by river segment and 14-digit hydrologic unit.

Ohio Aquatic Gap Analysis— An Assessment of the Biodiversity and Conservation Status of Native Aquatic Animal Species —Maps of Predicted Species Distributions —Bivalves

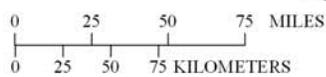
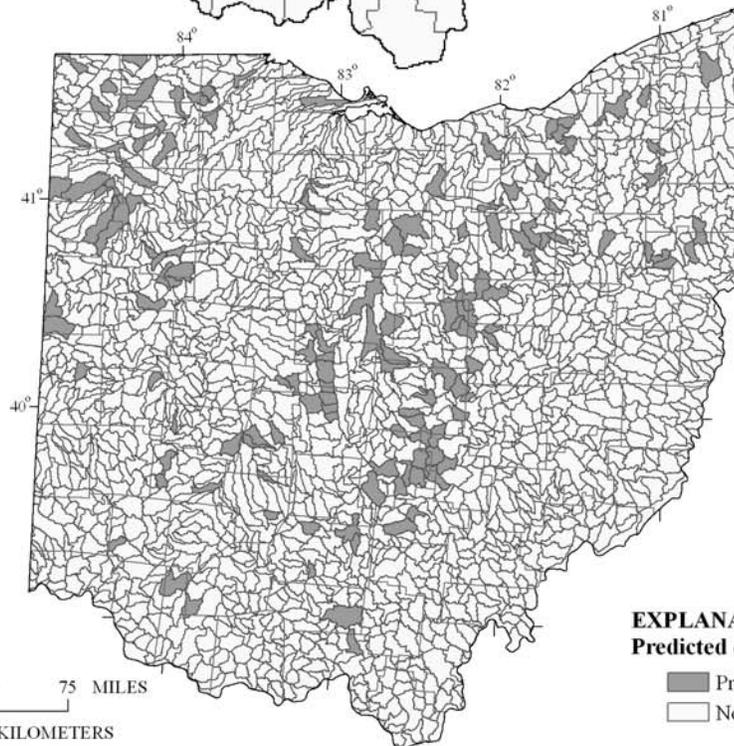


**EXPLANATION**  
**Predicted distribution**  
■ Present  
□ Not present

Predicted distribution of **Fragile papershell** (*Leptodea fragilis*) shown by river segment and 14-digit hydrologic unit.



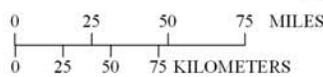
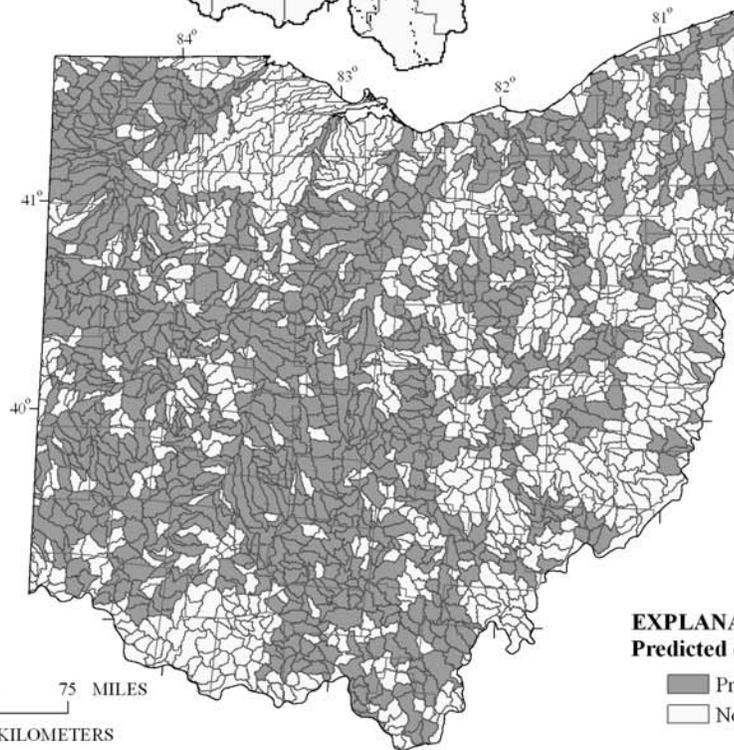
Predicted distribution of **Giant floater** (*Pyganodon grandis*) shown by river segment and 14-digit hydrologic unit.



**EXPLANATION**  
**Predicted distribution**  
■ Present  
□ Not present

Predicted distribution of **Grooved fingernailclam** (*Sphaerium simile*) shown by river segment and 14-digit hydrologic unit.

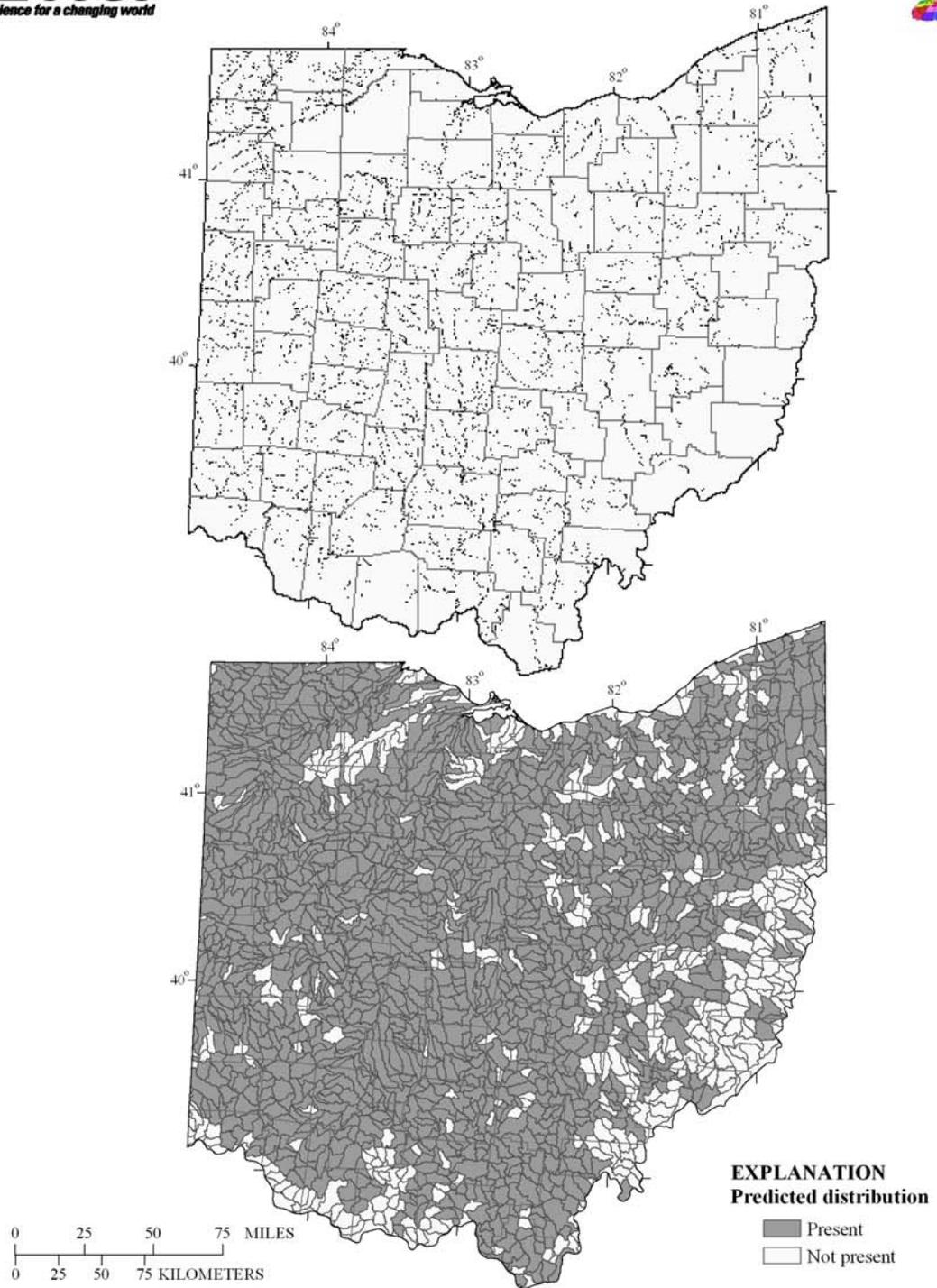
Ohio Aquatic Gap Analysis— An Assessment of the Biodiversity and Conservation Status of Native Aquatic Animal Species —Maps of Predicted Species Distributions —Bivalves



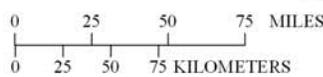
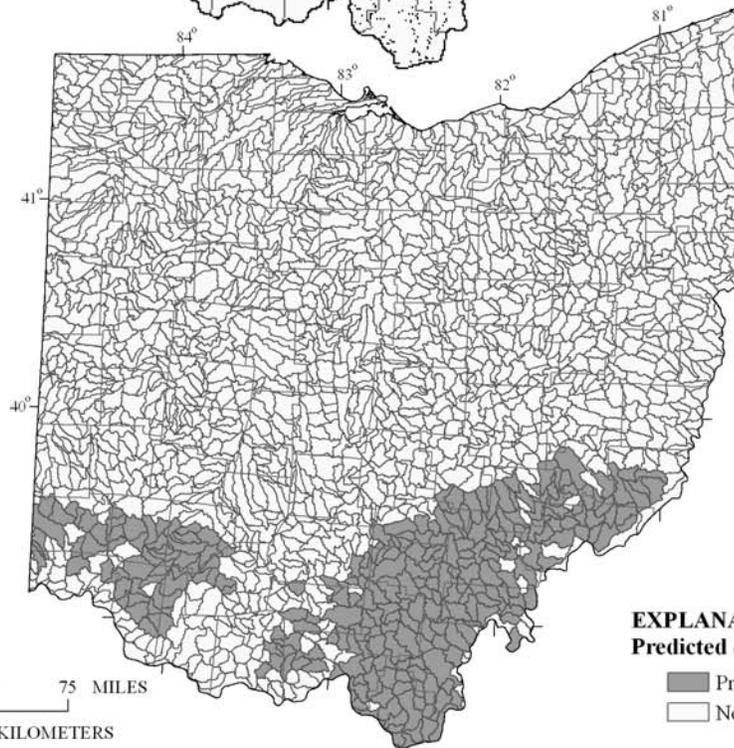
**EXPLANATION**  
**Predicted distribution**  
 ■ Present  
 □ Not present

Predicted distribution of **Kidneyshell** (*Ptychobranchius fasciolar*) shown by river segment and 14-digit hydrologic unit.

Ohio Aquatic Gap Analysis— An Assessment of the Biodiversity and Conservation Status of Native Aquatic Animal Species —Maps of Predicted Species Distributions —Bivalves



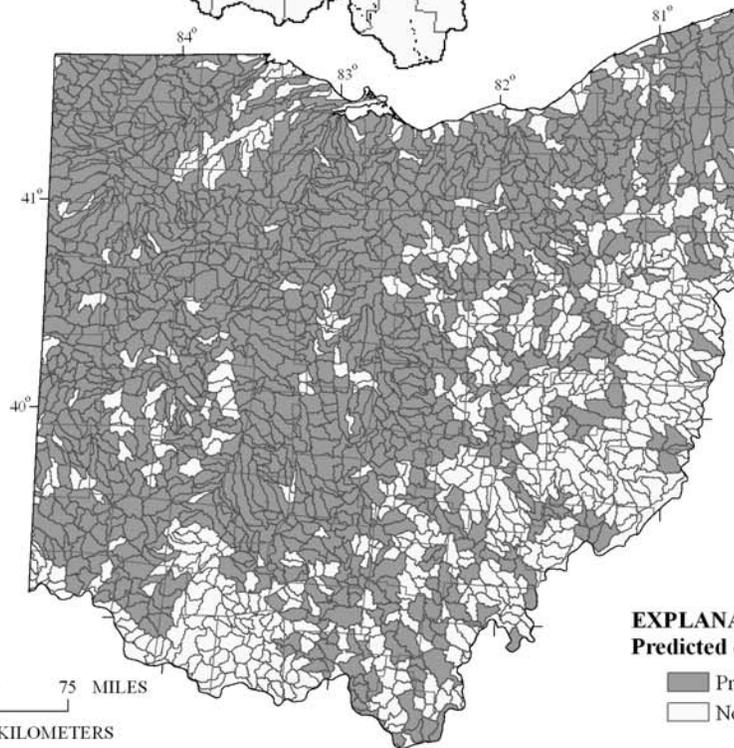
Predicted distribution of **Lilliput** (*Toxolasma parvus*) shown by river segment and 14-digit hydrologic unit.



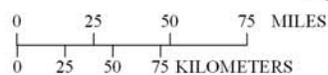
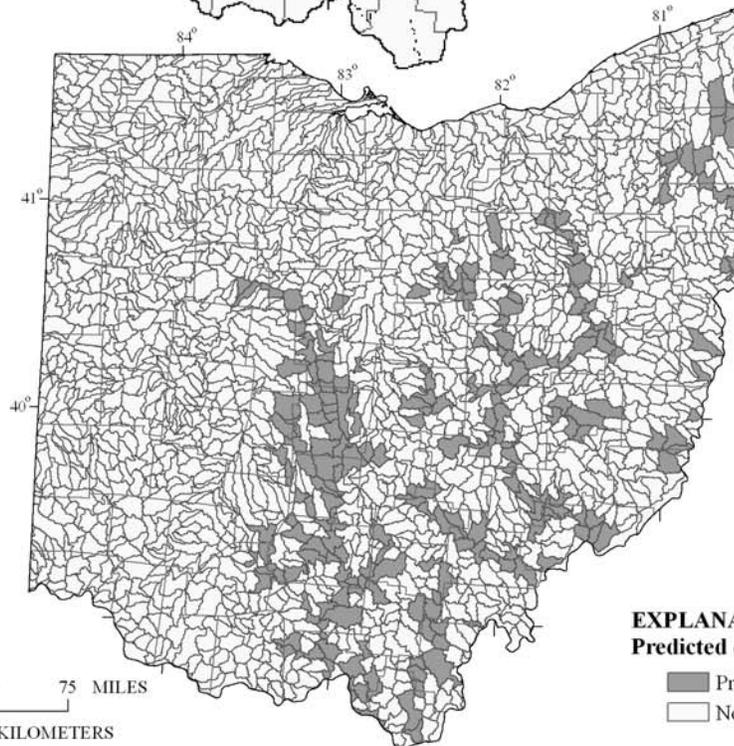
**EXPLANATION**  
**Predicted distribution**  
 ■ Present  
 □ Not present

Predicted distribution of **Little spectaclecase** (*Villosa lienosa*) shown by river segment and 14-digit hydrologic unit.

Ohio Aquatic Gap Analysis— An Assessment of the Biodiversity and Conservation Status of Native Aquatic Animal Species —Maps of Predicted Species Distributions —Bivalves



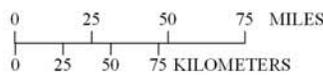
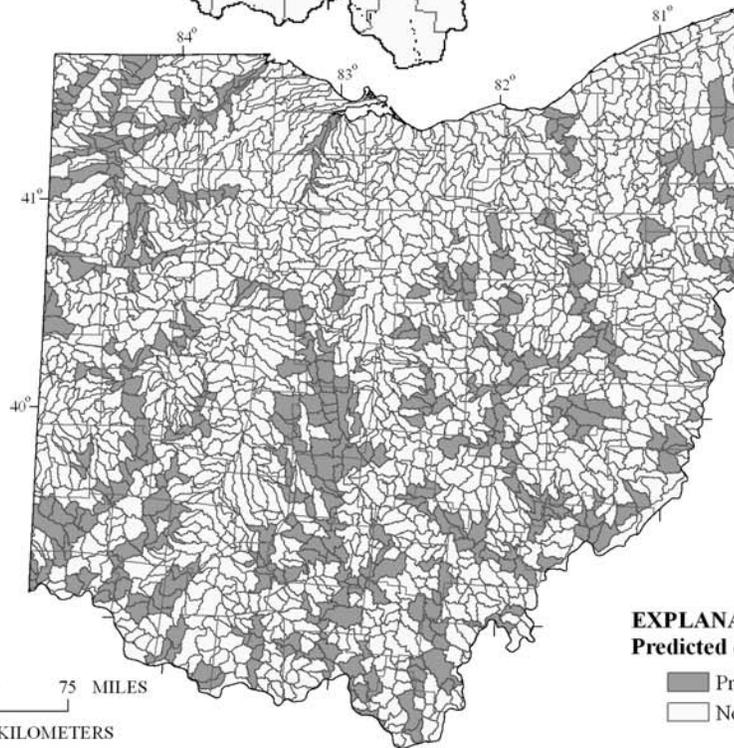
Predicted distribution of **Long fingernailclam** (*Musculium transversum*) shown by river segment and 14-digit hydrologic unit.



**EXPLANATION**  
**Predicted distribution**  
 ■ Present  
 □ Not present

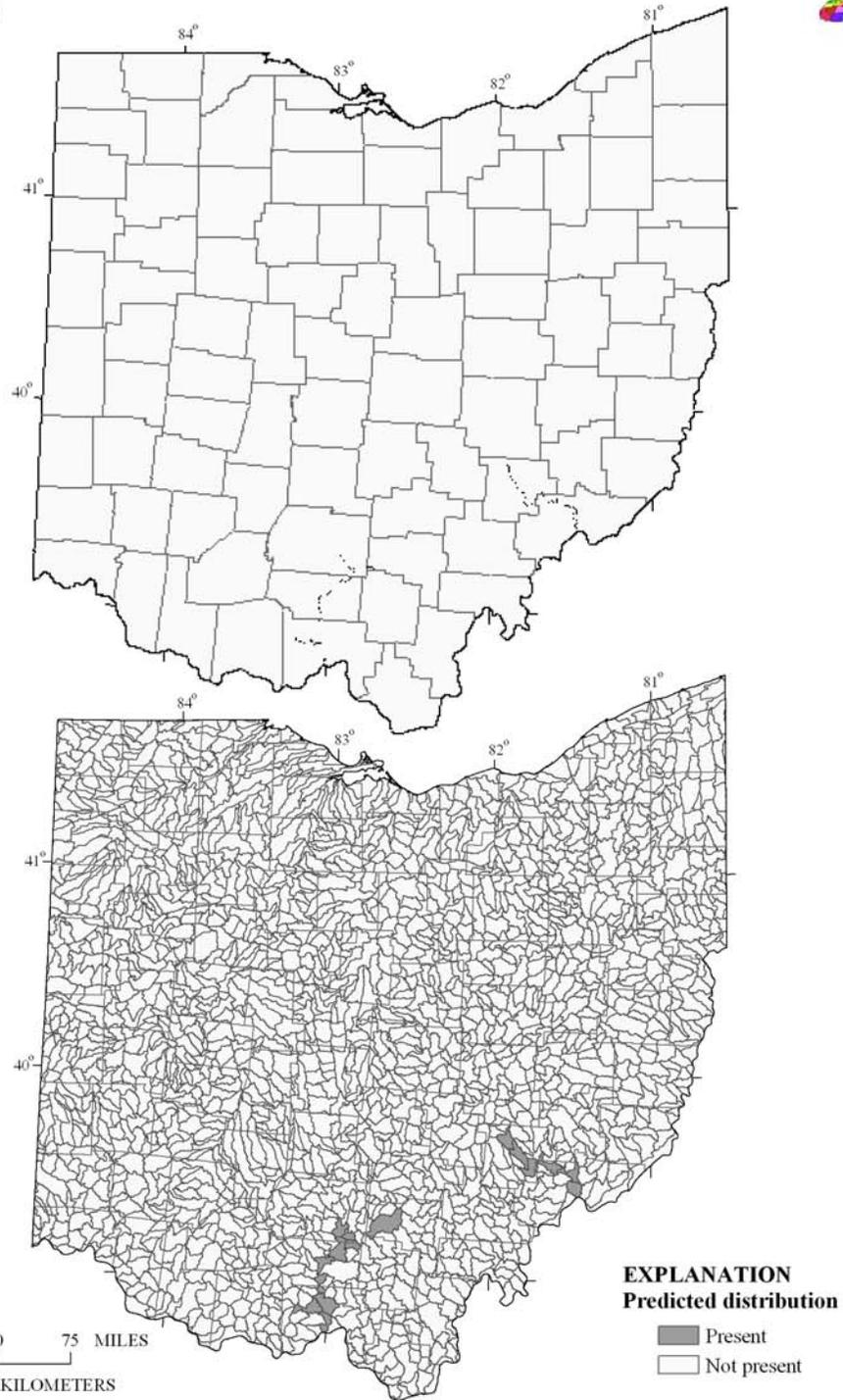
Predicted distribution of **Long-solid** (*Fusconaia maculata*) shown by river segment and 14-digit hydrologic unit.

Ohio Aquatic Gap Analysis— An Assessment of the Biodiversity and Conservation Status of Native Aquatic Animal Species —Maps of Predicted Species Distributions —Bivalves



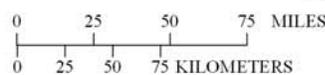
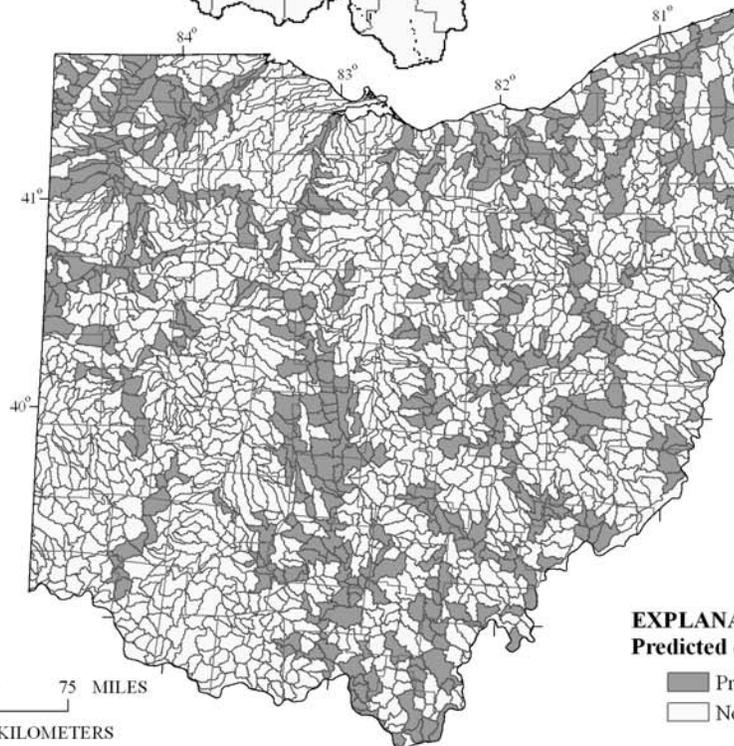
**EXPLANATION**  
**Predicted distribution**  
 ■ Present  
 □ Not present

Predicted distribution of **Mapleleaf** (*Quadrula quadrula*) shown by river segment and 14-digit hydrologic unit.



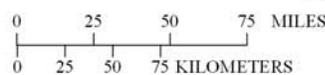
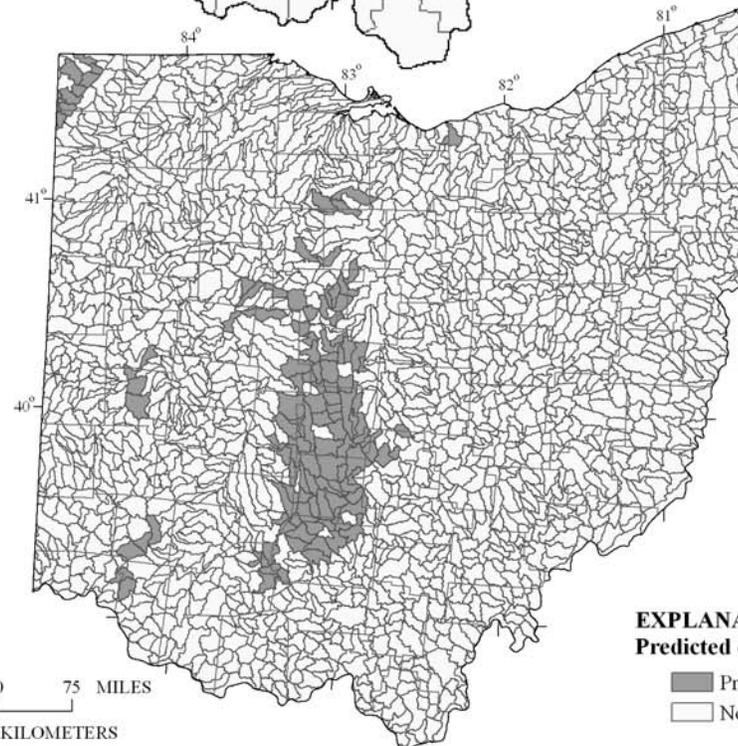
Predicted distribution of **Monkeyface** (*Quadrula metanevra*) shown by river segment and 14-digit hydrologic unit.

Ohio Aquatic Gap Analysis— An Assessment of the Biodiversity and Conservation Status of Native Aquatic Animal Species —Maps of Predicted Species Distributions —Bivalves



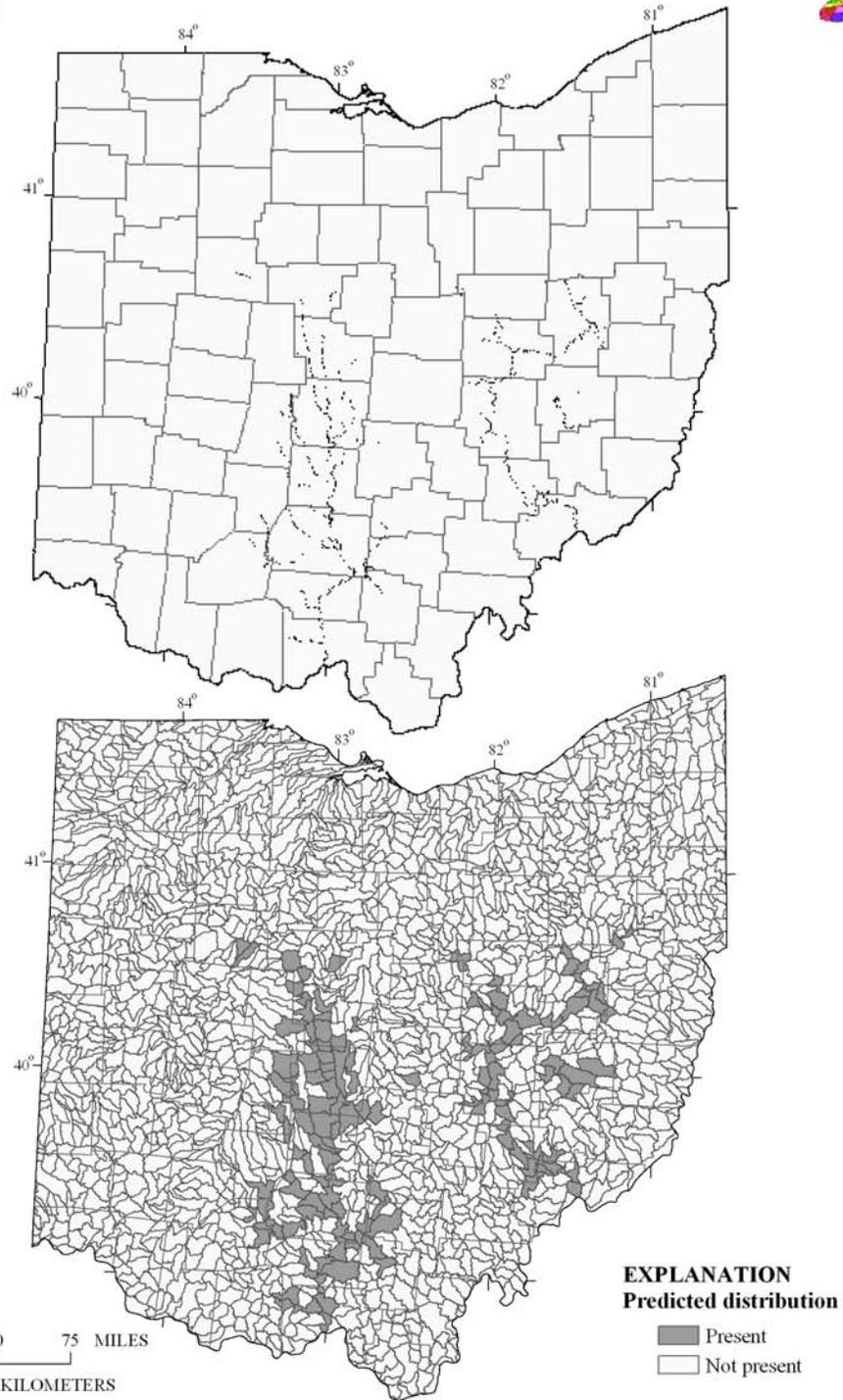
**EXPLANATION**  
**Predicted distribution**  
 ■ Present  
 □ Not present

Predicted distribution of **Mucket** (*Actinonaias ligamentina*) shown by river segment and 14-digit hydrologic unit.

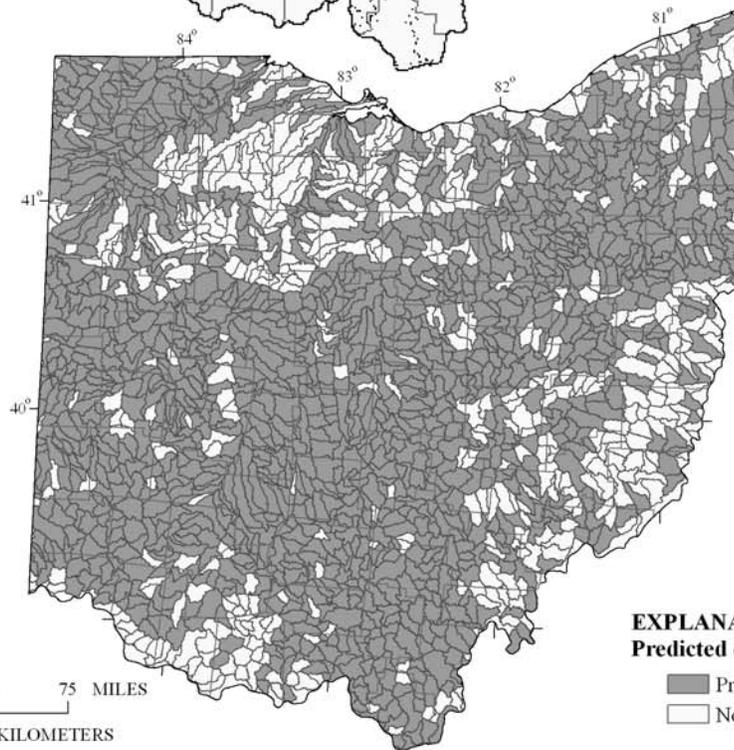


**EXPLANATION**  
**Predicted distribution**  
■ Present  
□ Not present

Predicted distribution of **Northern riffleshell** (*Epioblasma rangiana*) shown by river segment and 14-digit hydrologic unit.

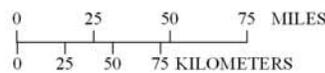
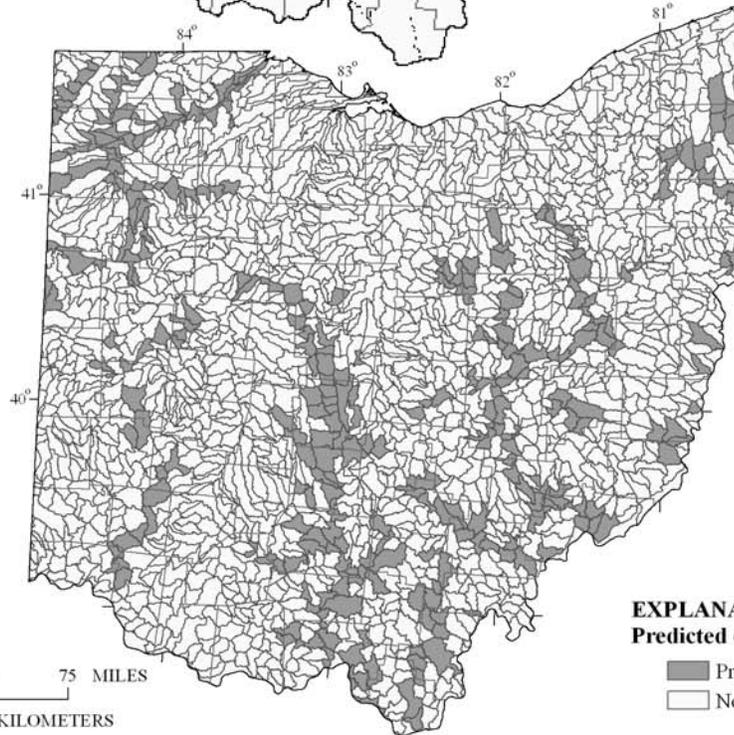


Predicted distribution of **Ohio pigtoe** (*Pleurobema cordatum*) shown by river segment and 14-digit hydrologic unit.



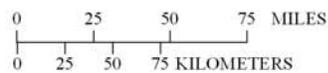
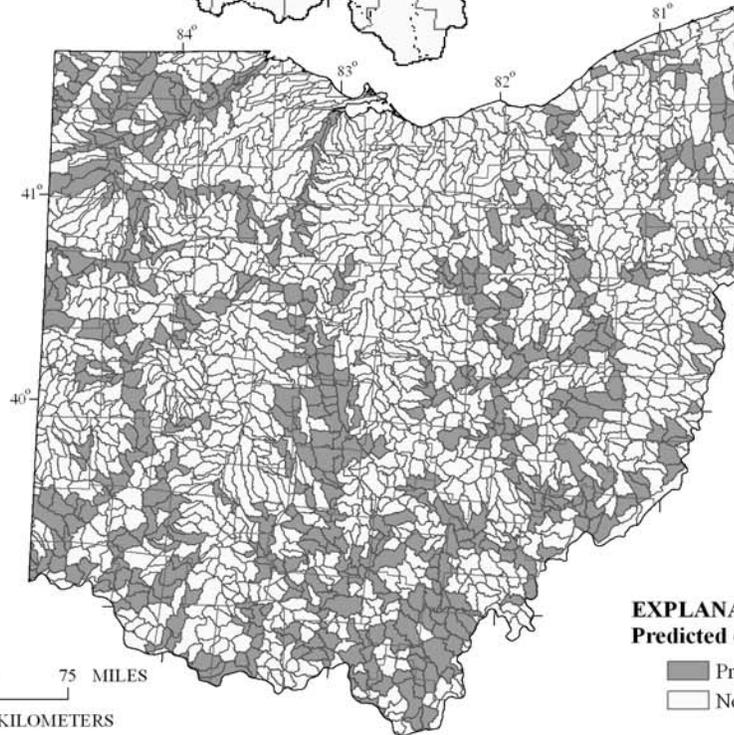
Predicted distribution of **Paper pondshell** (*Utterbackia imbecillis*) shown by river segment and 14-digit hydrologic unit.

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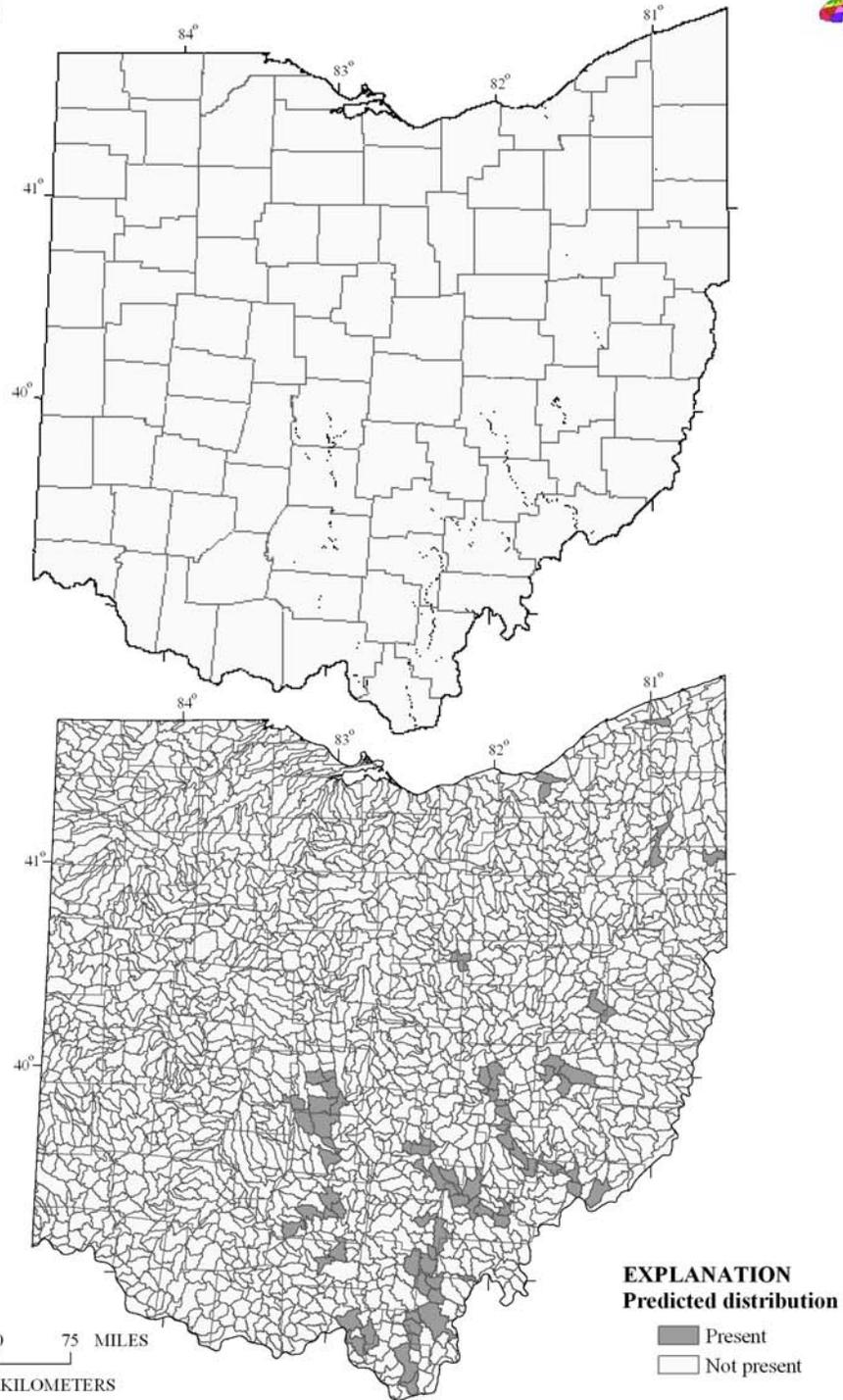
**EXPLANATION**  
**Predicted distribution**  
 ■ Present  
 □ Not present

Predicted distribution of **Pimpleback** (*Quadrula pustulosa*) shown by river segment and 14-digit hydrologic unit.



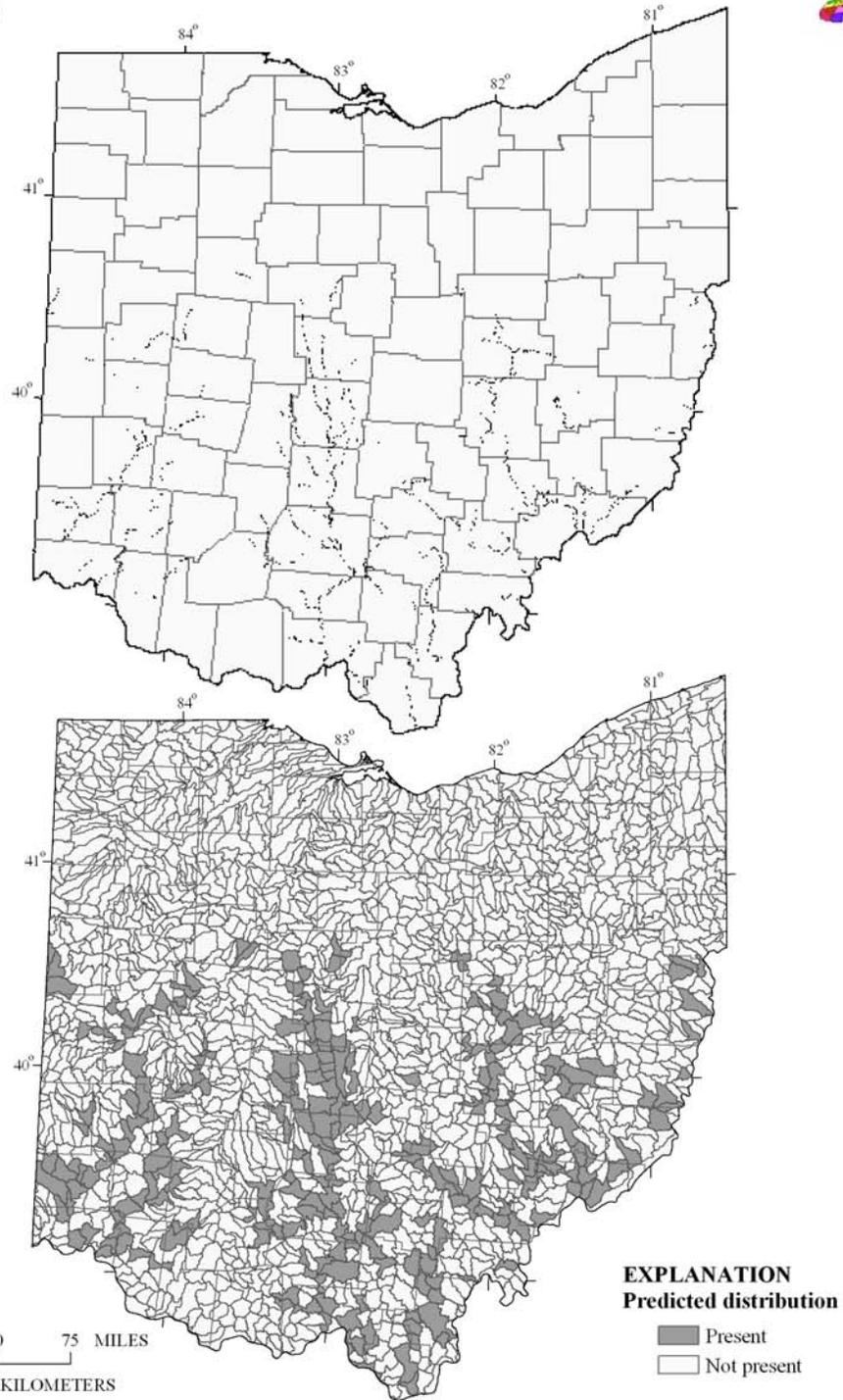
**EXPLANATION**  
**Predicted distribution**  
■ Present  
□ Not present

Predicted distribution of **Pink heelsplitter** (*Potamius alatus*) shown by river segment and 14-digit hydrologic unit.

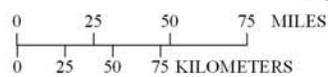
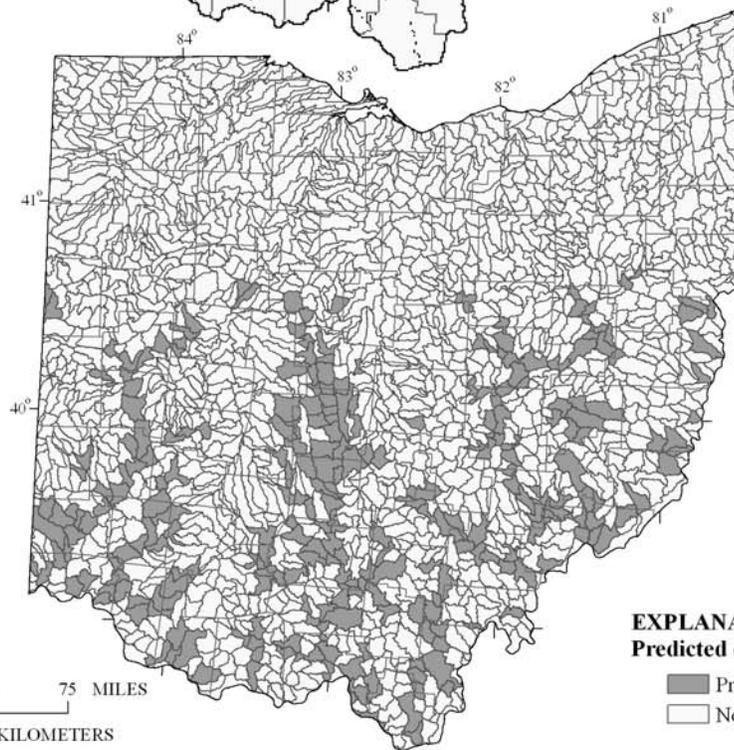


Predicted distribution of **Pink mucket** (*Lampsilis abrupta*) shown by river segment and 14-digit hydrologic unit.

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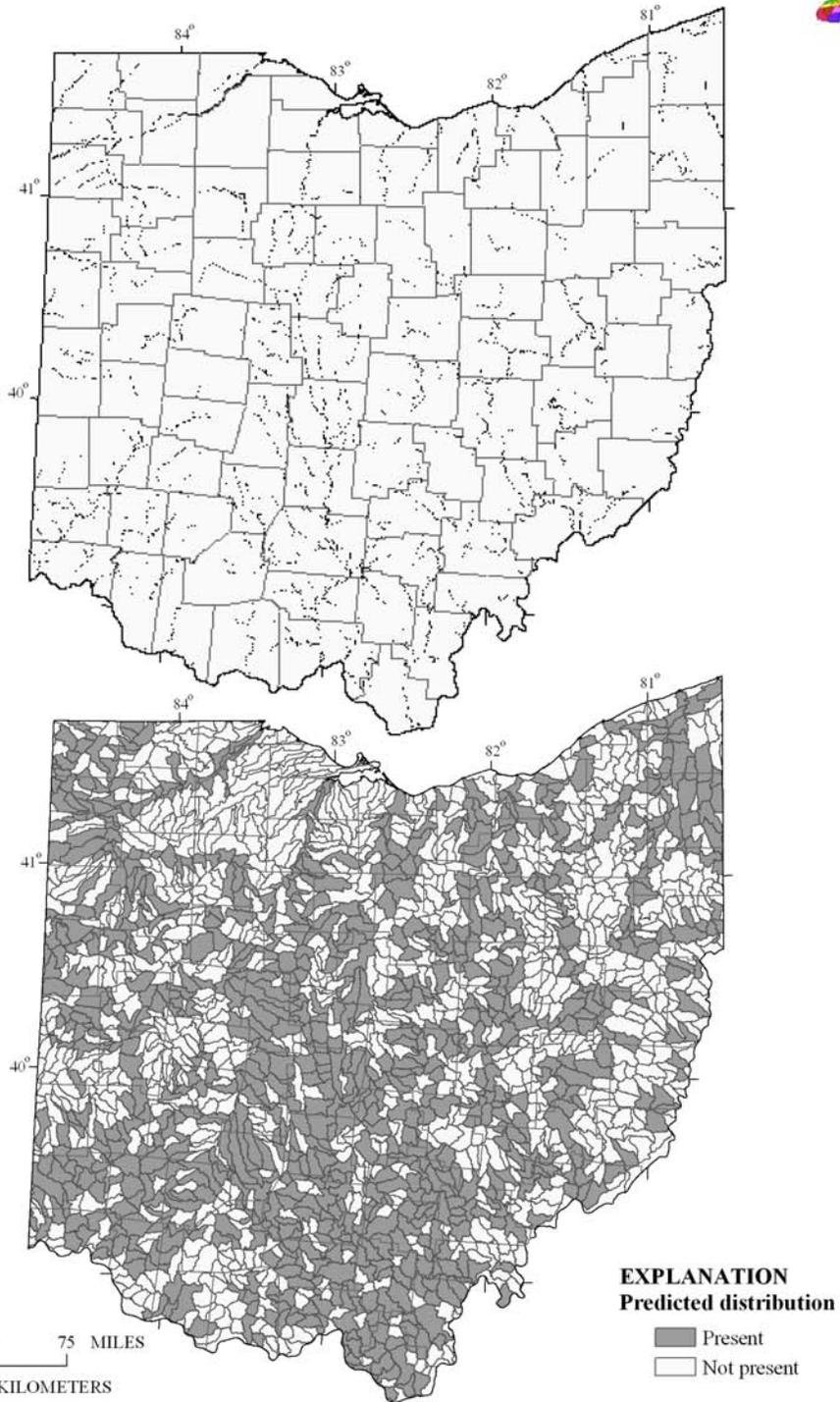


Predicted distribution of **Pink papershell** (*Potamilus ohioensis*) shown by river segment and 14-digit hydrologic unit.

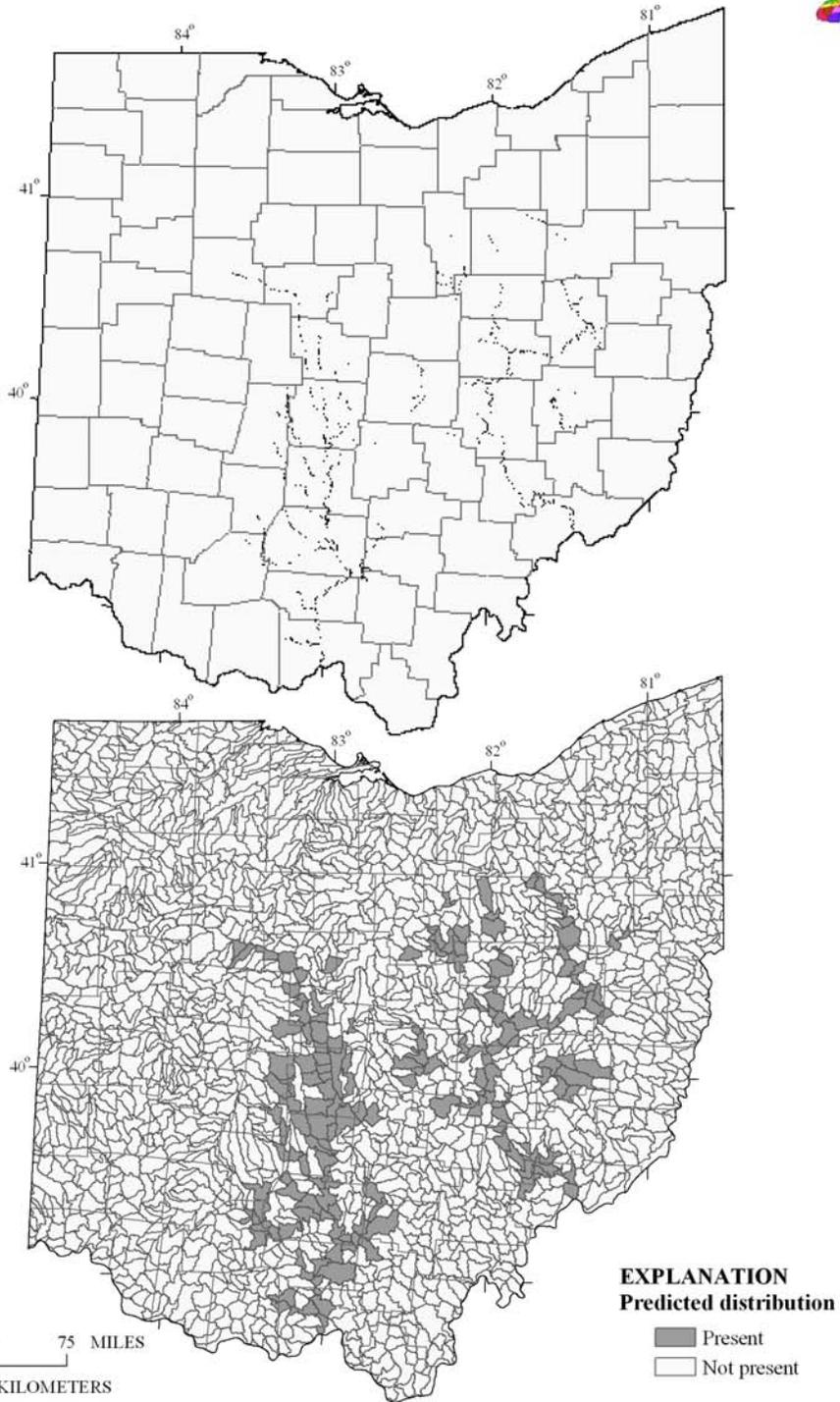


**EXPLANATION**  
**Predicted distribution**  
 ■ Present  
 □ Not present

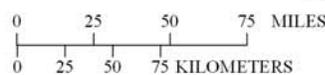
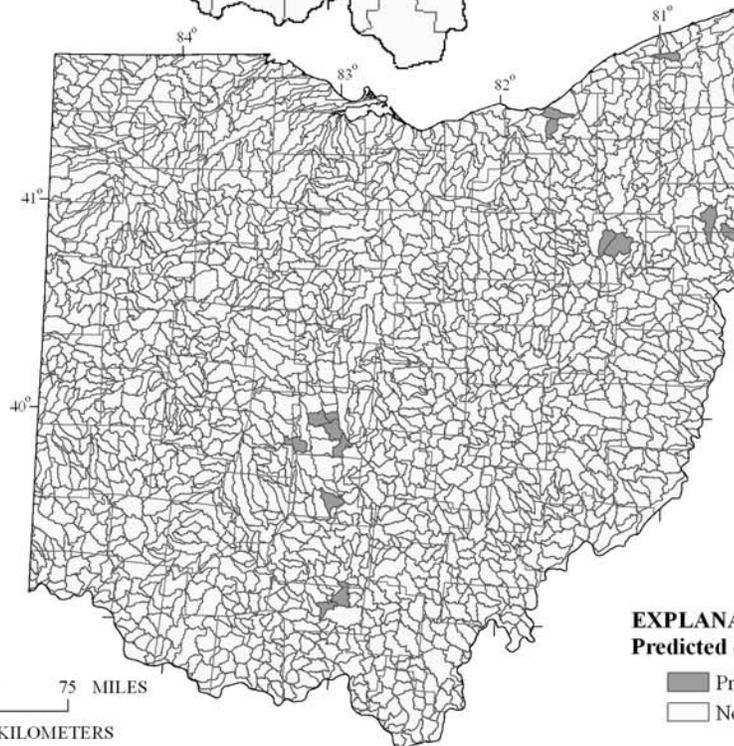
Predicted distribution of **Pistolgrip** (*Tritogonia verrucosa*) shown by river segment and 14-digit hydrologic unit.



Predicted distribution of **Plain pocketbook** (*Lampsilis ventricosa*) shown by river segment and 14-digit hydrologic unit.

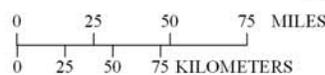
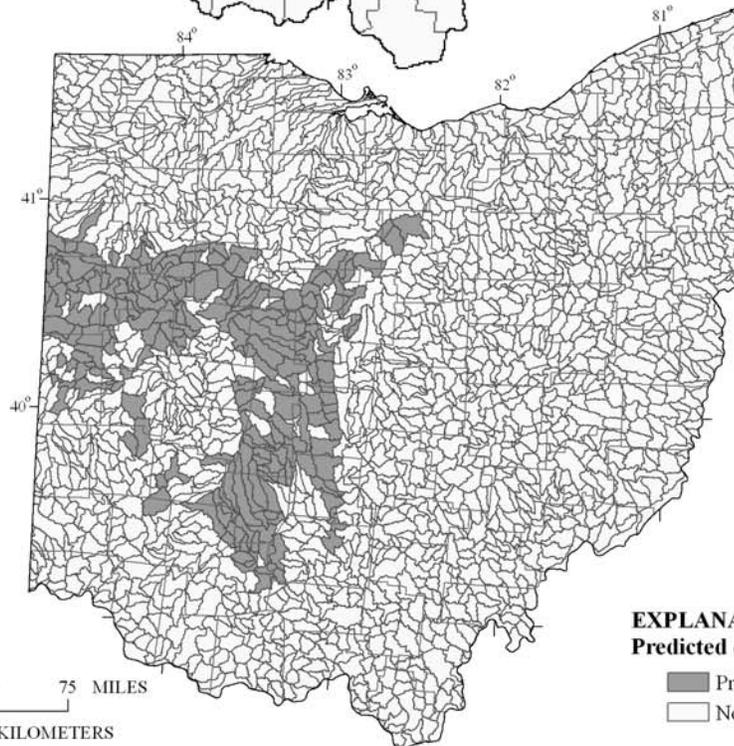


Predicted distribution of **Pocketbook** (*Lampsilis ovata*) shown by river segment and 14-digit hydrologic unit.



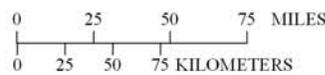
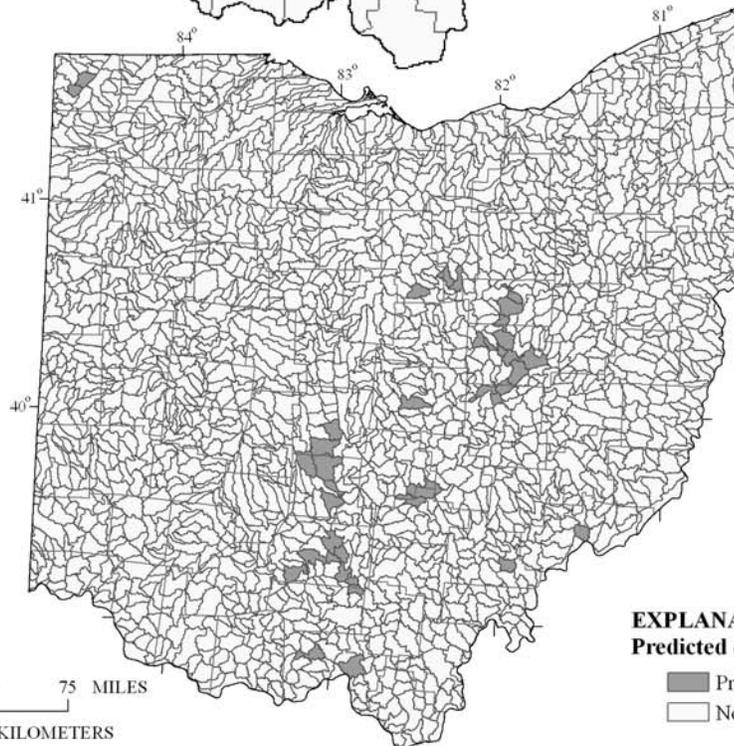
**EXPLANATION**  
**Predicted distribution**  
 ■ Present  
 □ Not present

Predicted distribution of **Pond fingernailclam** (*Musculium secures*) shown by river segment and 14-digit hydrologic unit.



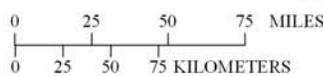
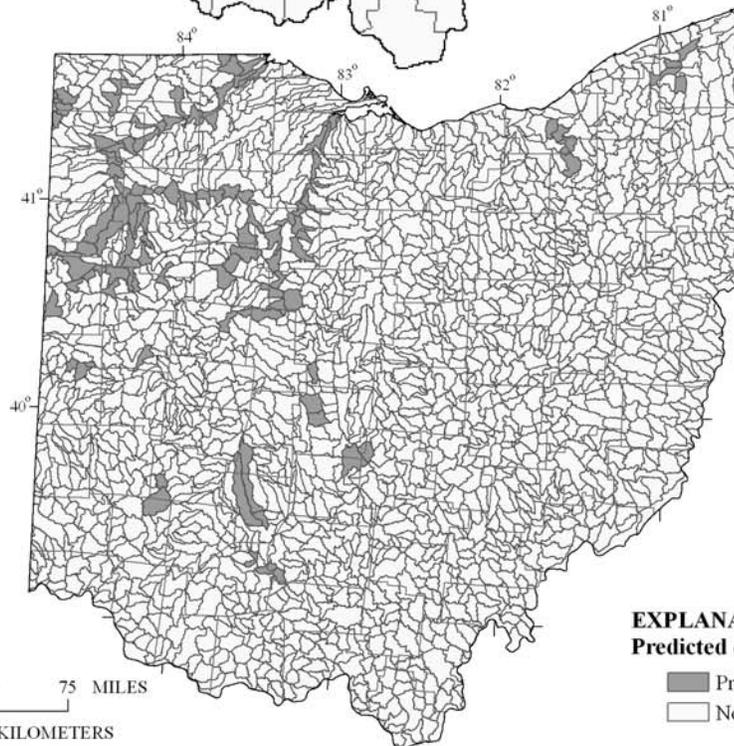
**EXPLANATION**  
**Predicted distribution**  
 Present  
 Not present

Predicted distribution of **Pondhorn** (*Unio merus tetralasm*) shown by river segment and 14-digit hydrologic unit.



**EXPLANATION**  
**Predicted distribution**  
 ■ Present  
 □ Not present

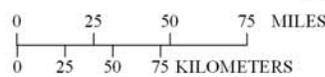
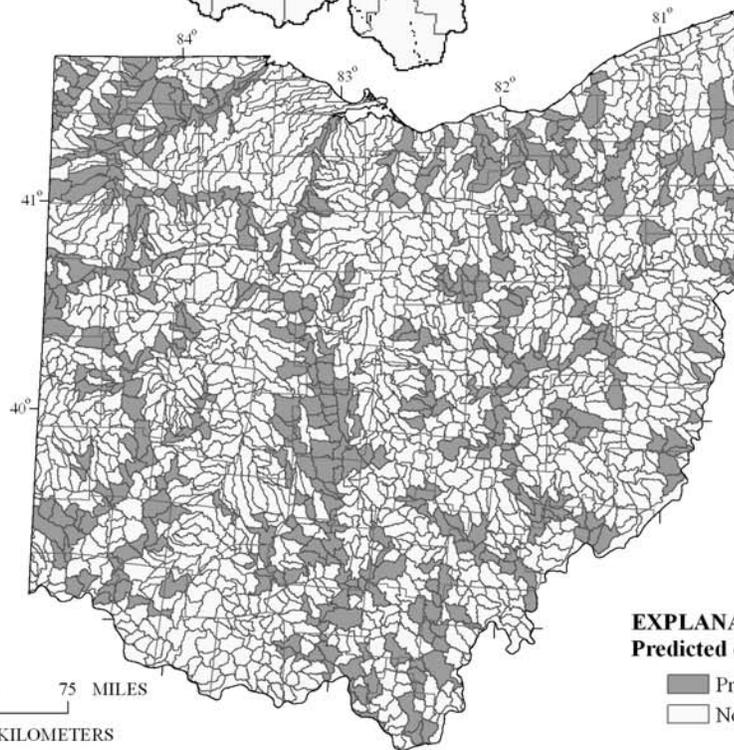
Predicted distribution of **Purple catspaw** (*Epioblasma obliquata o.*) shown by river segment and 14-digit hydrologic unit.



**EXPLANATION**  
**Predicted distribution**  
 ■ Present  
 □ Not present

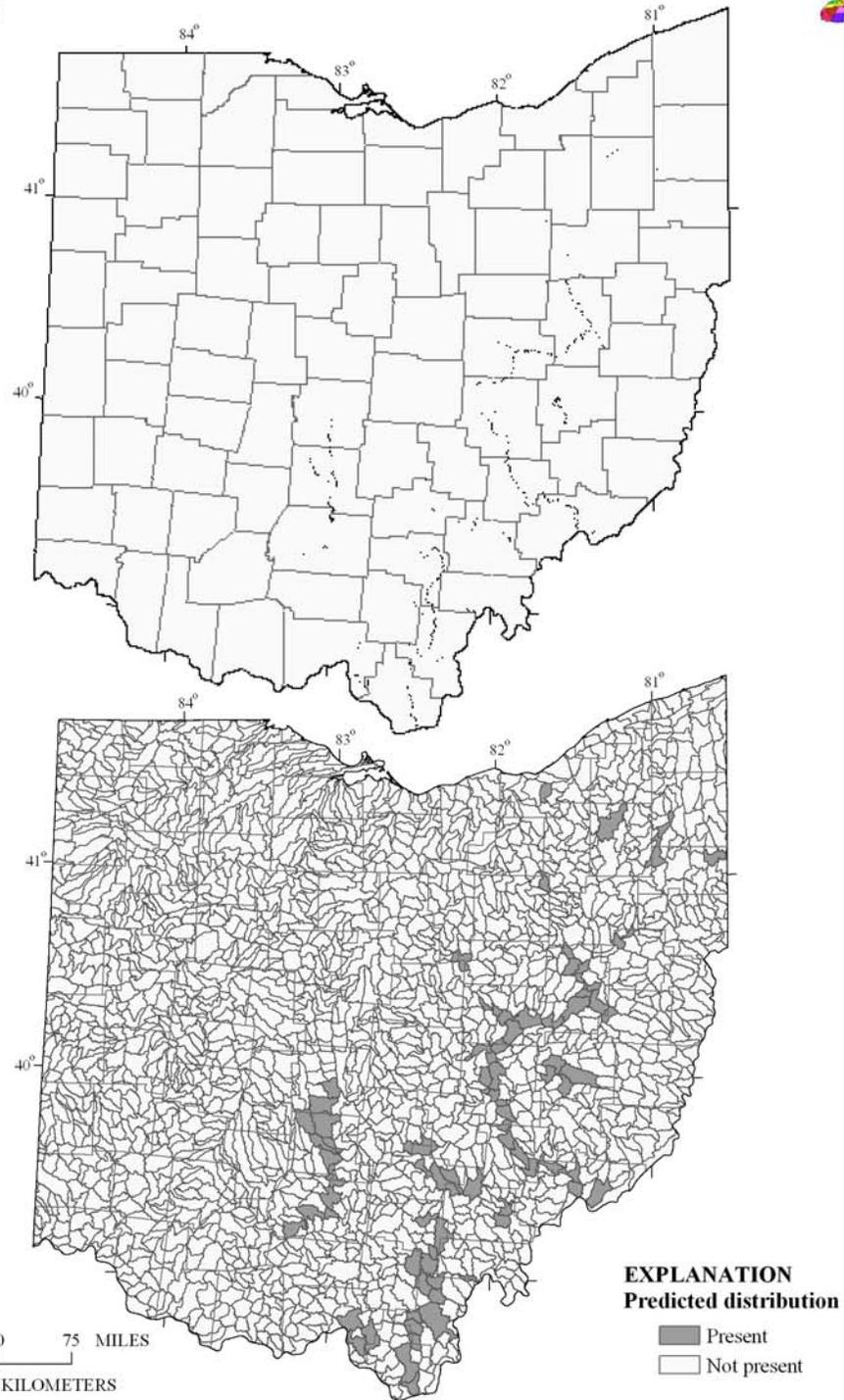
Predicted distribution of **Purple lilliput** (*Toxolasma lividus*) shown by river segment and 14-digit hydrologic unit.

Ohio Aquatic Gap Analysis— An Assessment of the Biodiversity and Conservation Status of Native Aquatic Animal Species —Maps of Predicted Species Distributions —Bivalves

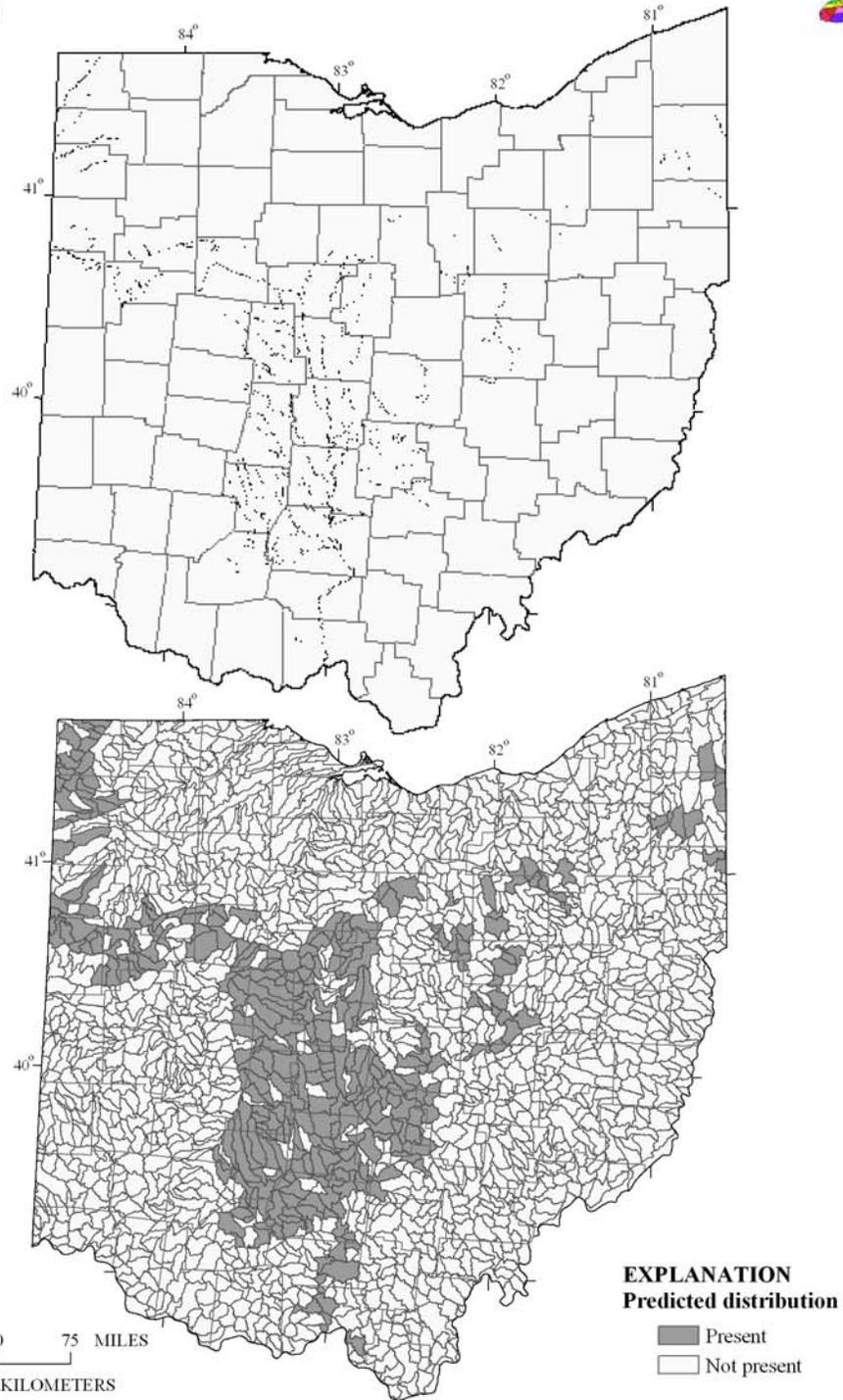


**EXPLANATION**  
**Predicted distribution**  
 ■ Present  
 □ Not present

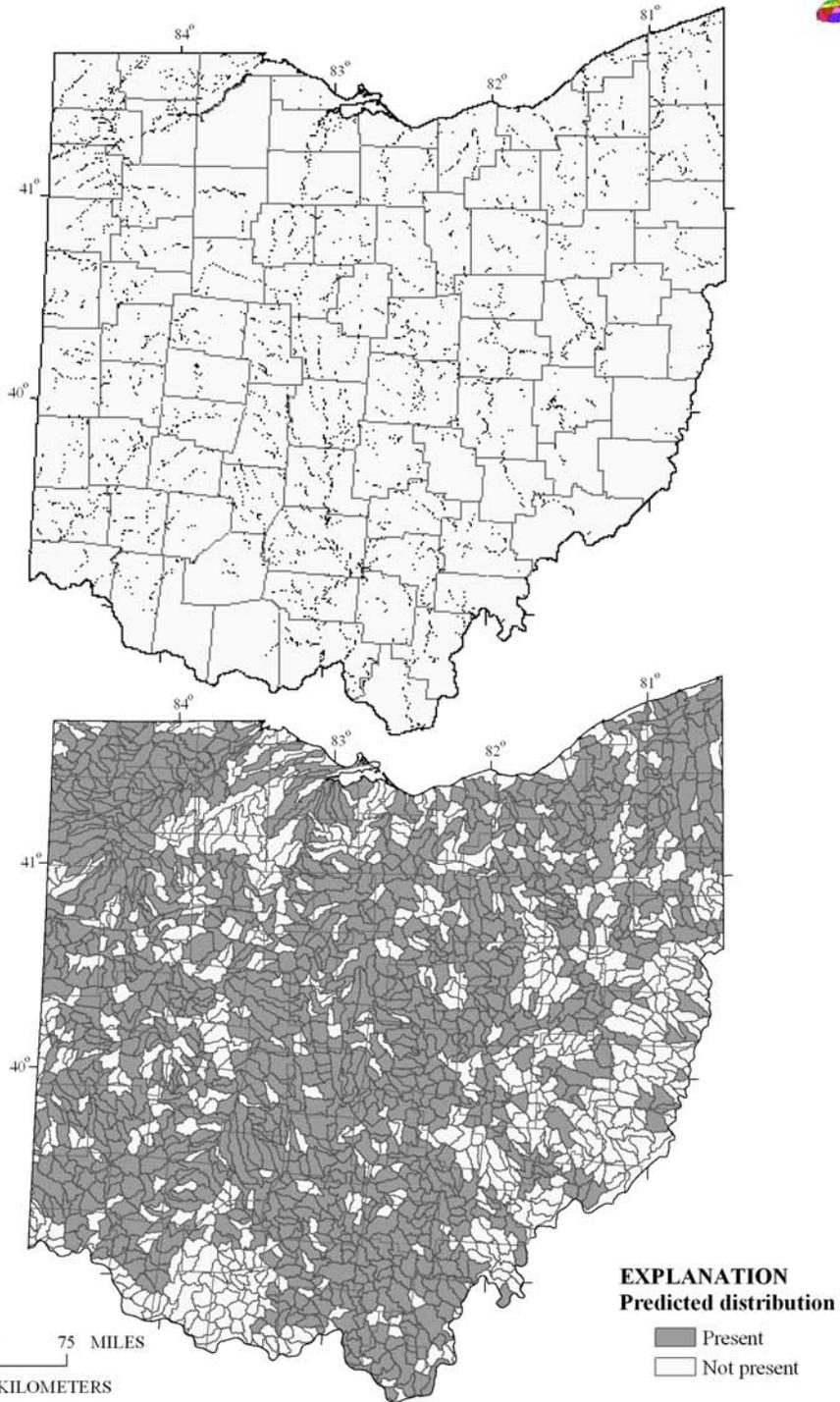
Predicted distribution of **Purple wartyback** (*Cyclonaias tuberculata*) shown by river segment and 14-digit hydrologic unit.



Predicted distribution of **Pyramid pigtoe** (*Pleurobema rubrum*) shown by river segment and 14-digit hydrologic unit.

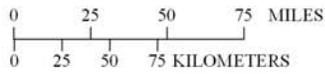
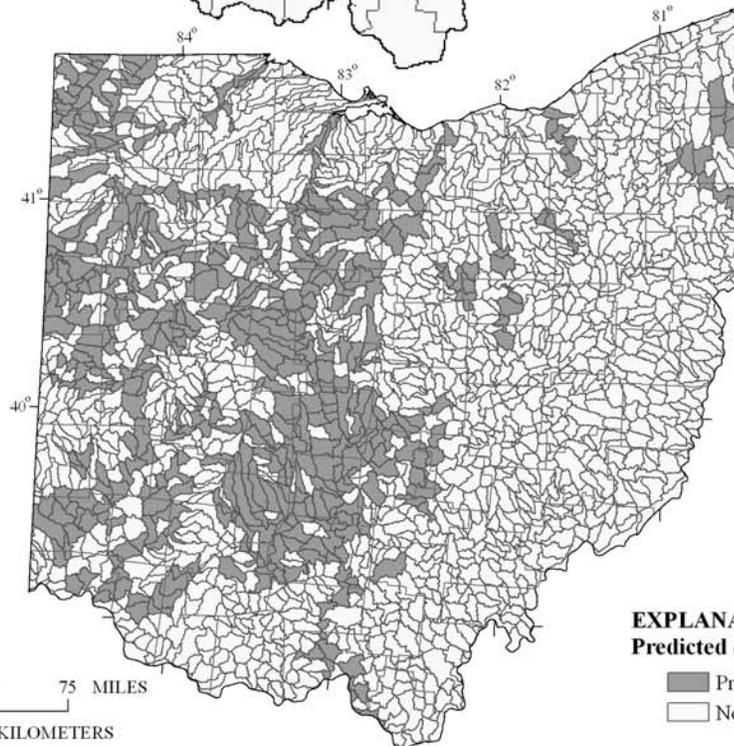


Predicted distribution of **Rabbitsfoot** (*Quadrula cylindrical*) shown by river segment and 14-digit hydrologic unit.



Predicted distribution of **Rainbowshell** (*Villosa iris*) shown by river segment and 14-digit hydrologic unit.

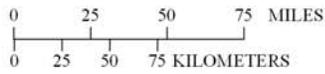
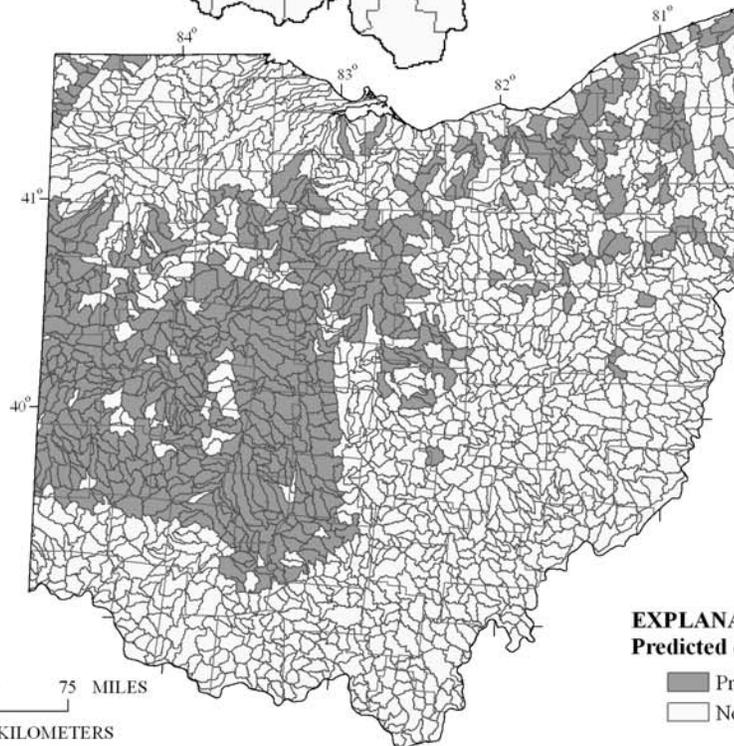
Ohio Aquatic Gap Analysis— An Assessment of the Biodiversity and Conservation Status of Native Aquatic Animal Species —Maps of Predicted Species Distributions —Bivalves



**EXPLANATION**  
**Predicted distribution**  
 ■ Present  
 □ Not present

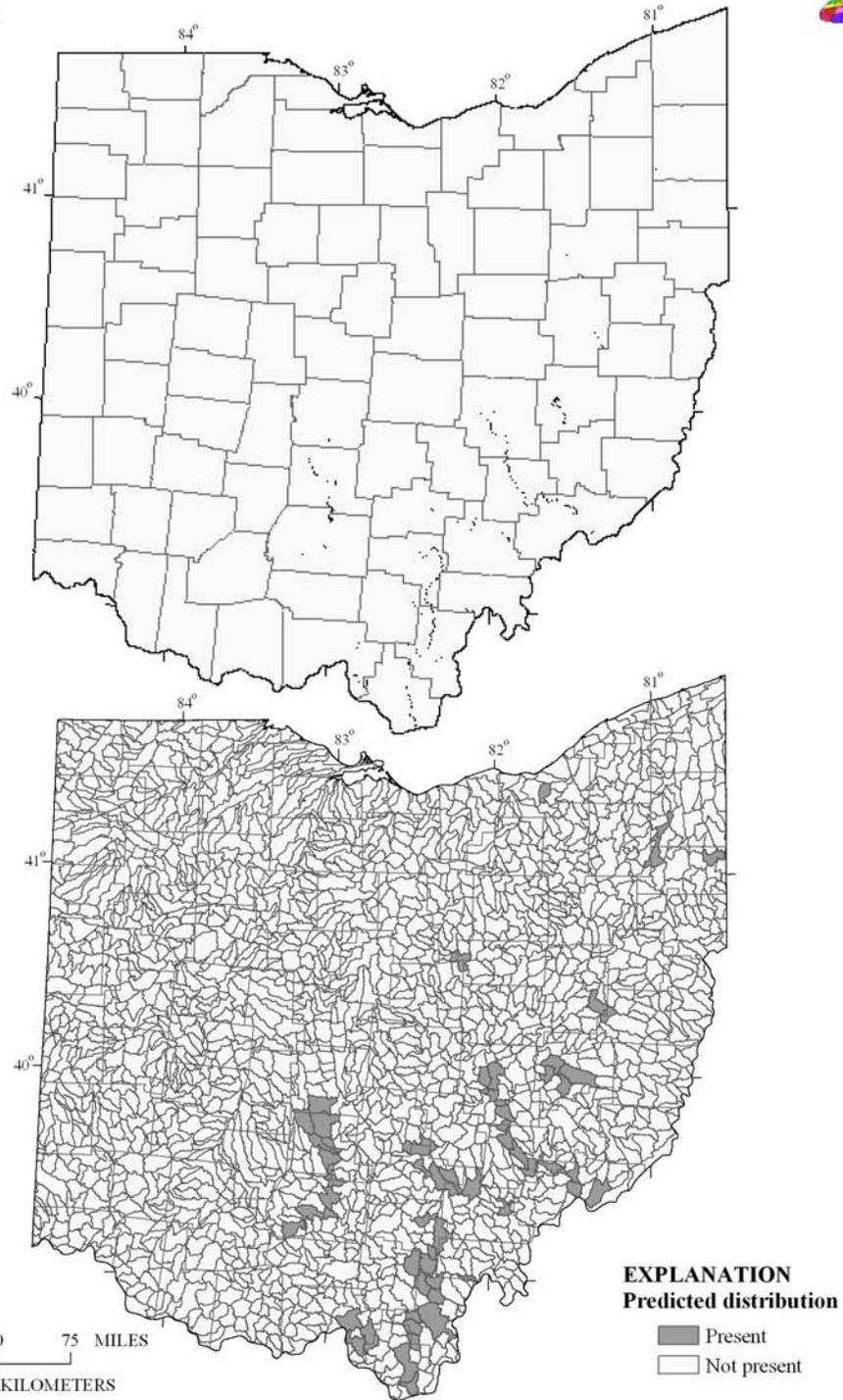
Predicted distribution of **Rayed bean** (*Villosa fabalis*) shown by river segment and 14-digit hydrologic unit.

Ohio Aquatic Gap Analysis— An Assessment of the Biodiversity and Conservation Status of Native Aquatic Animal Species —Maps of Predicted Species Distributions —Bivalves

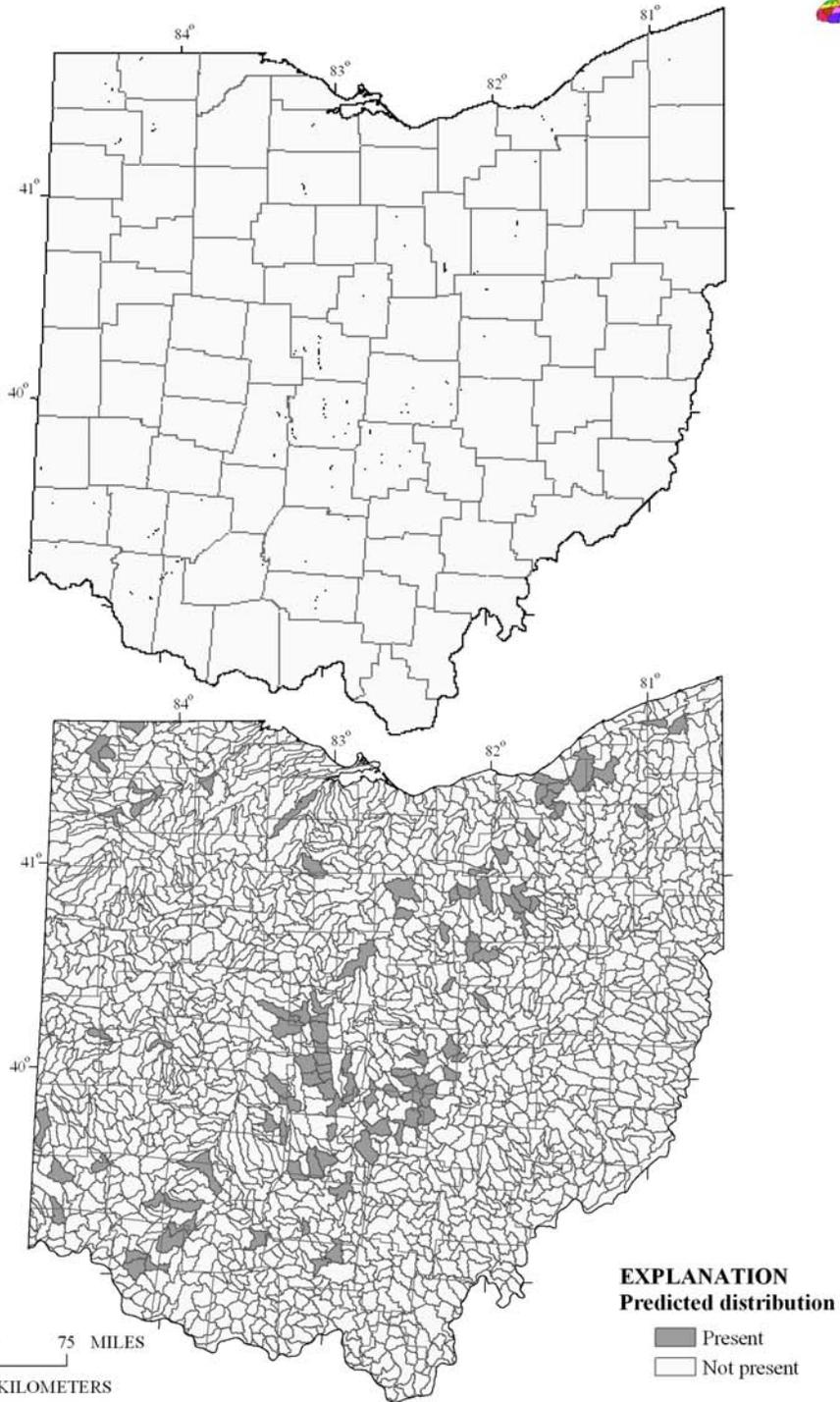


**EXPLANATION**  
**Predicted distribution**  
 ■ Present  
 □ Not present

Predicted distribution of **Ridgedback peaclam** (*Pisidium compressum*) shown by river segment and 14-digit hydrologic unit.

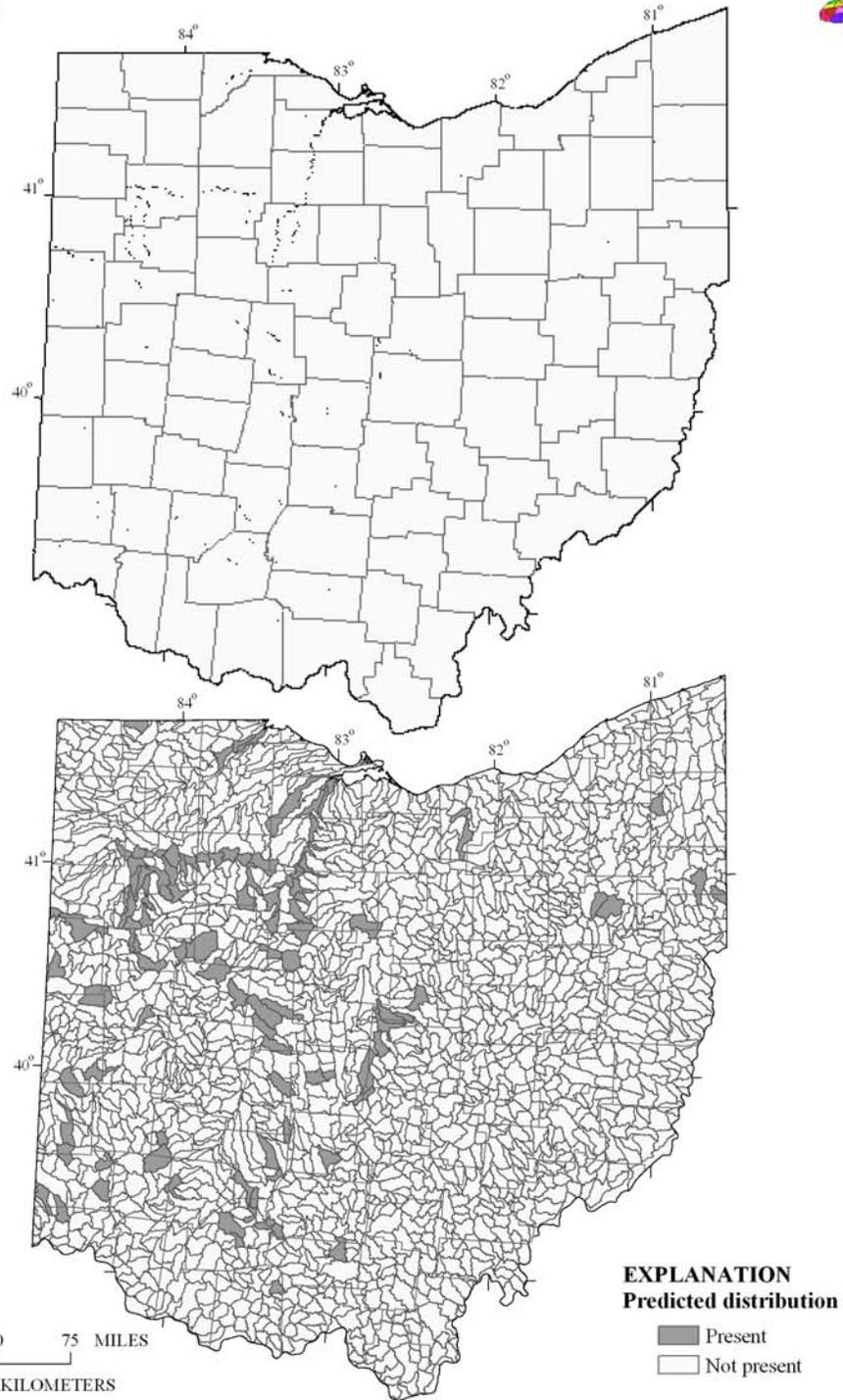


Predicted distribution of **Ring pink** (*Obovaria retusa*) shown by river segment and 14-digit hydrologic unit.

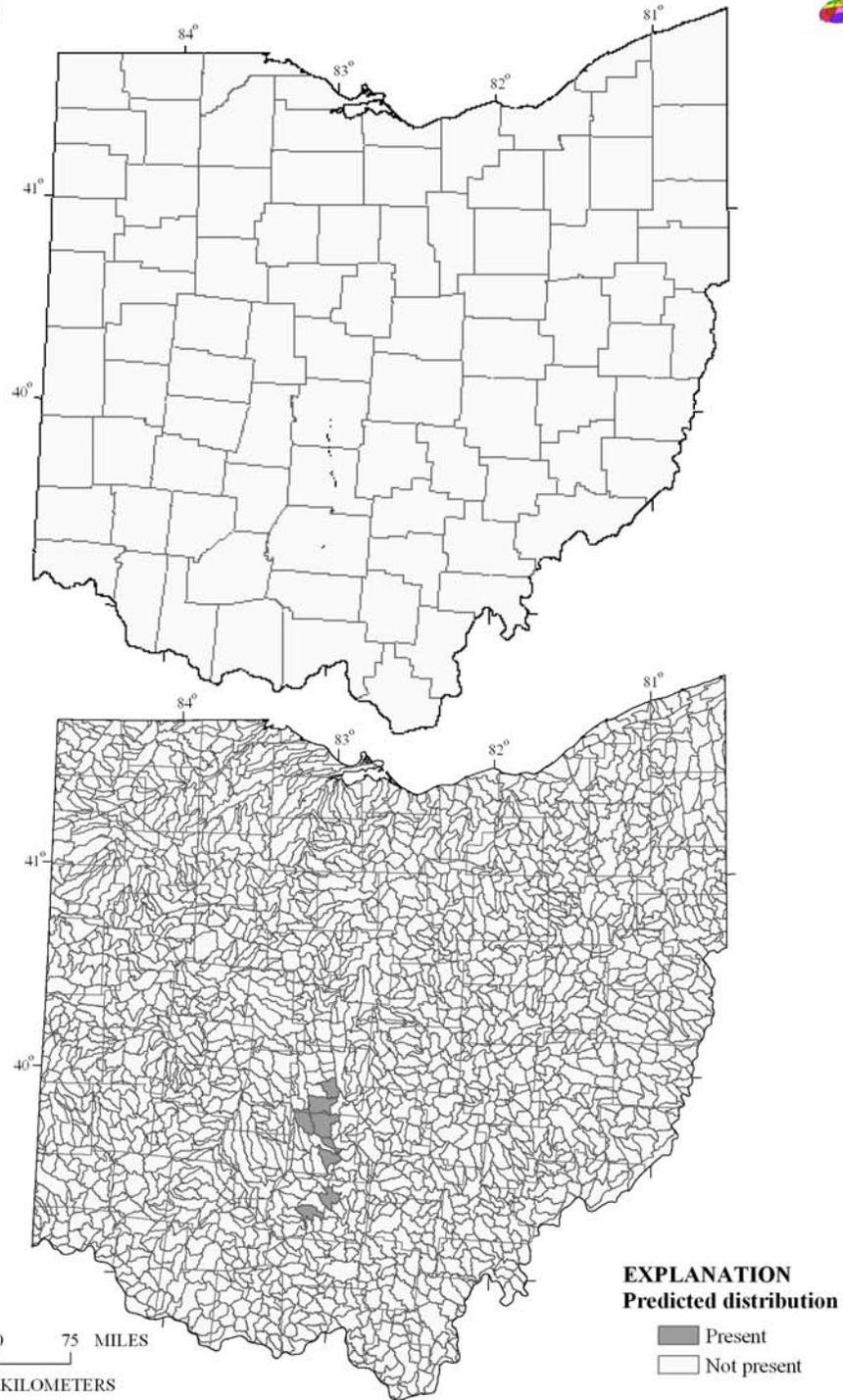


Predicted distribution of **River fingernailclam** (*Sphaerium fabale*) shown by river segment and 14-digit hydrologic unit.

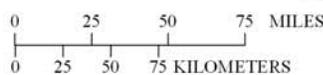
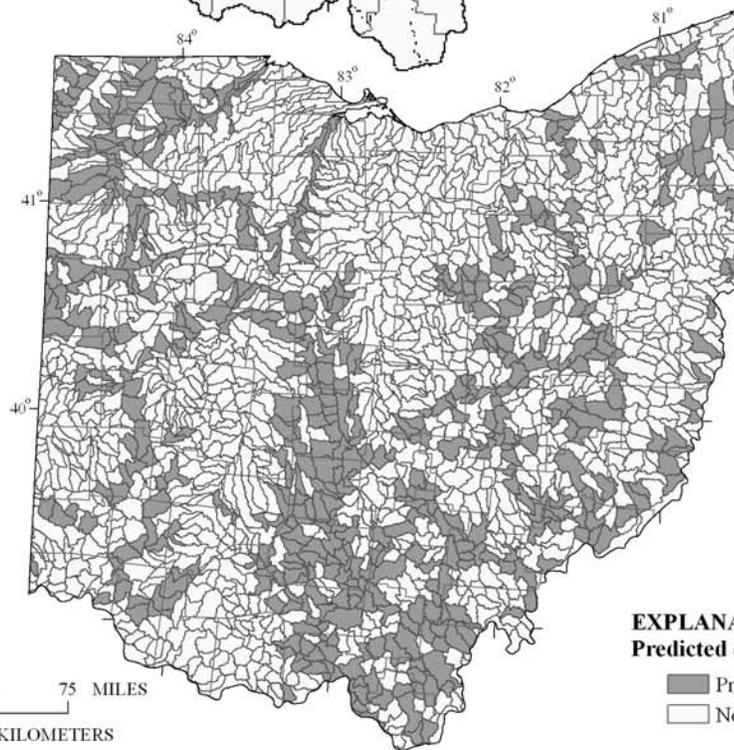
Ohio Aquatic Gap Analysis— An Assessment of the Biodiversity and Conservation Status of Native Aquatic Animal Species —Maps of Predicted Species Distributions —Bivalves



Predicted distribution of **River peacclam** (*Pisidium fallax*) shown by river segment and 14-digit hydrologic unit.

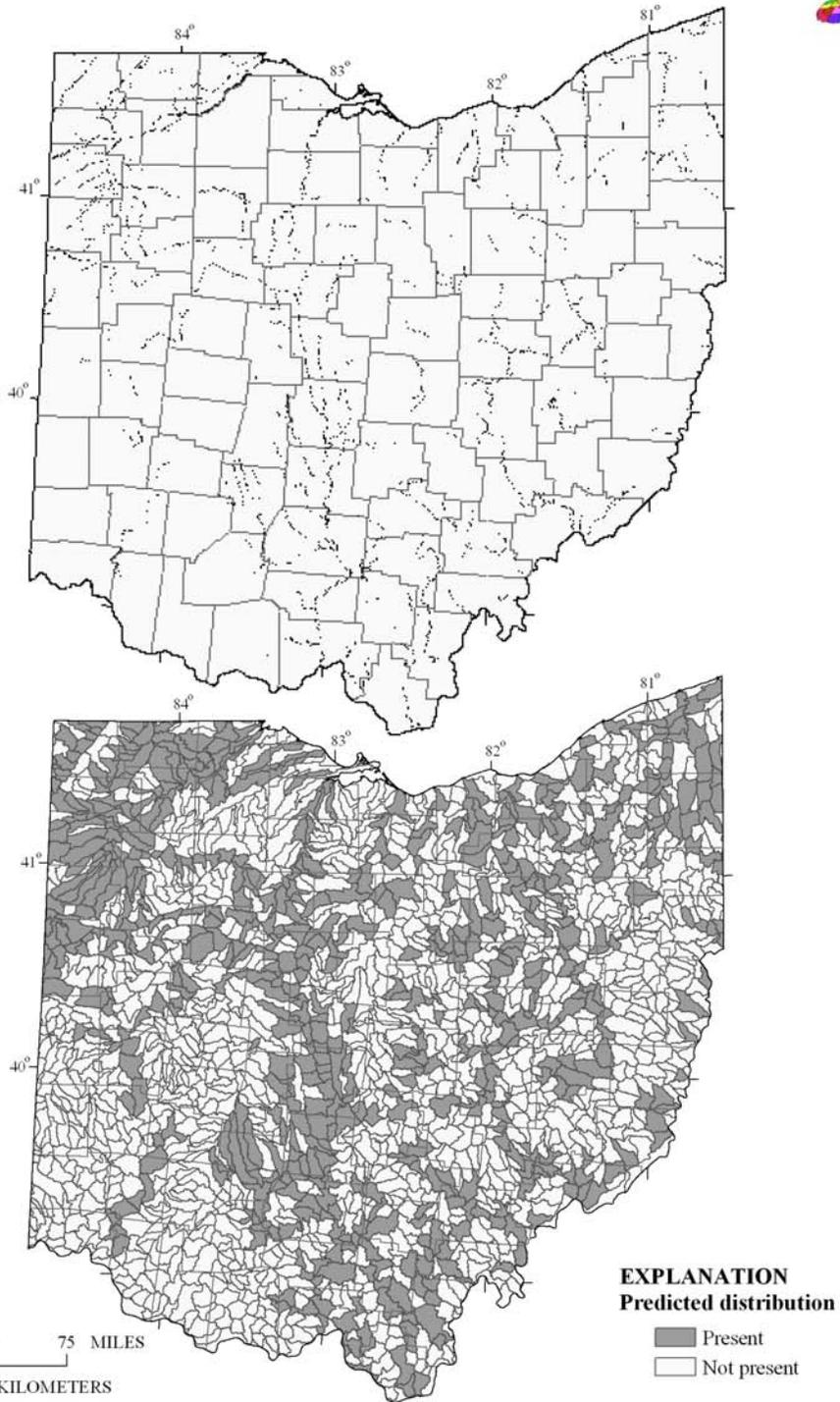


Predicted distribution of **Rough pigtoe** (*Pleurobema plenum*) shown by river segment and 14-digit hydrologic unit.

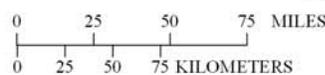
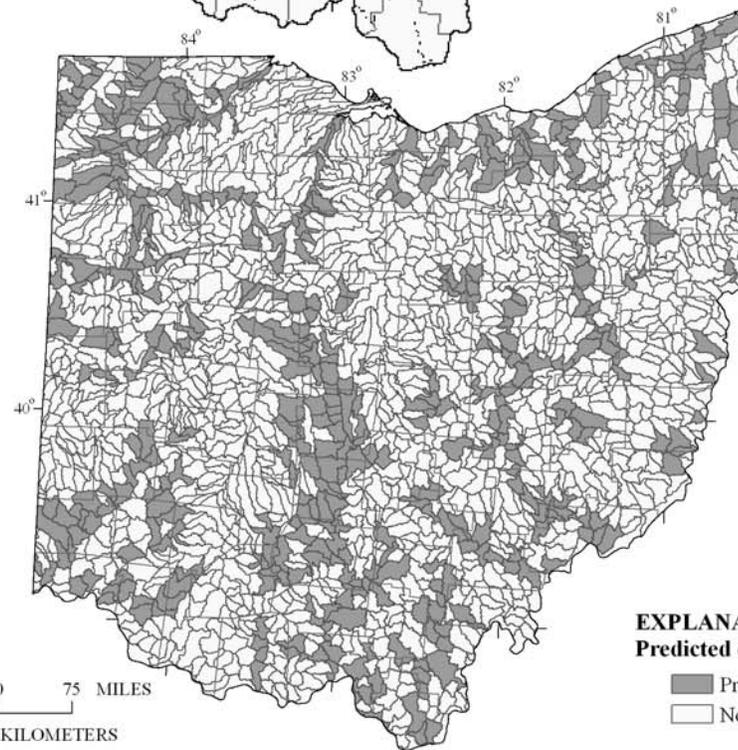


**EXPLANATION**  
**Predicted distribution**  
 ■ Present  
 □ Not present

Predicted distribution of **Round hickorynut** (*Obovaria subrotunda*) shown by river segment and 14-digit hydrologic unit.



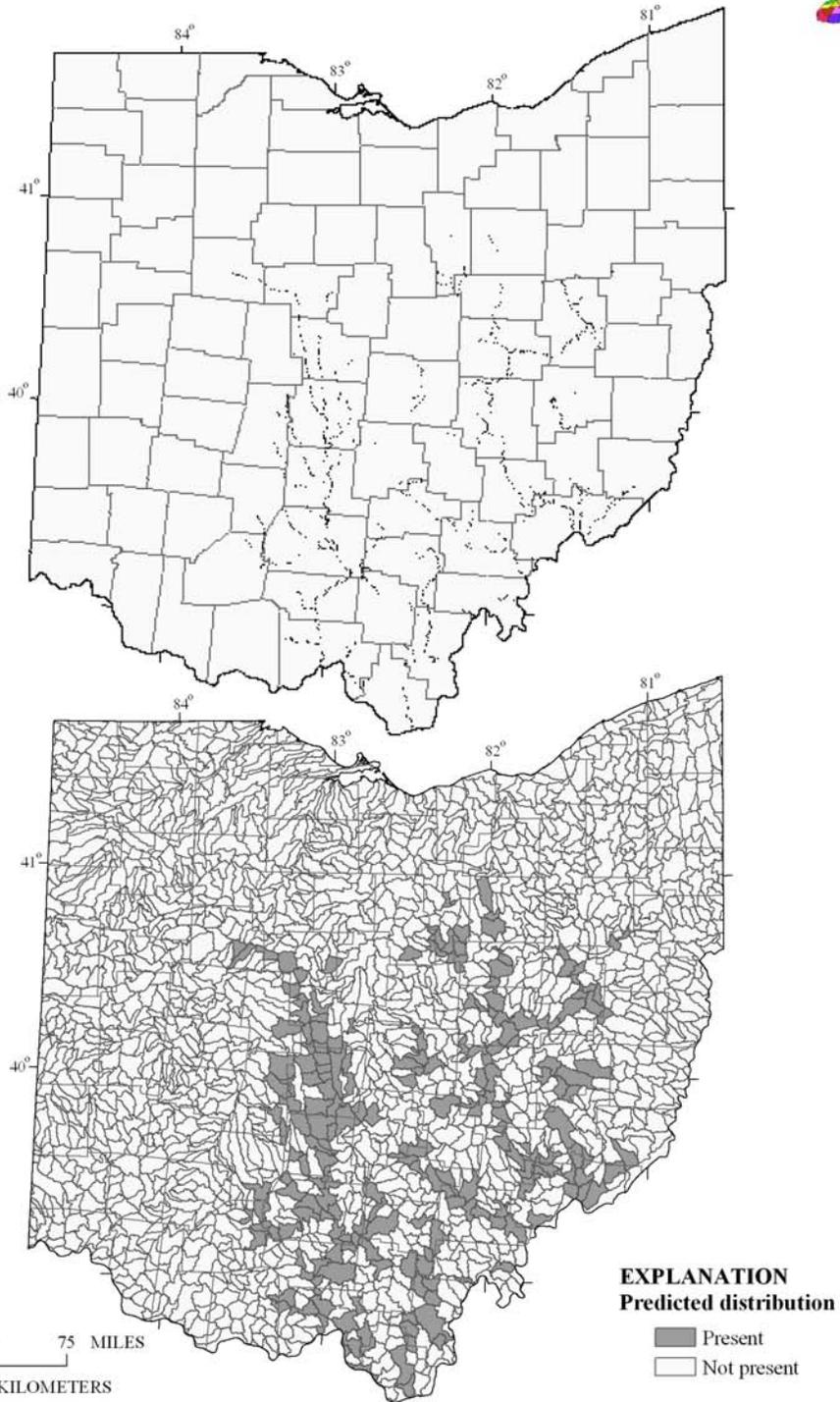
Predicted distribution of **Round pigtoe** (*Pleurobema sintoxia*) shown by river segment and 14-digit hydrologic unit.



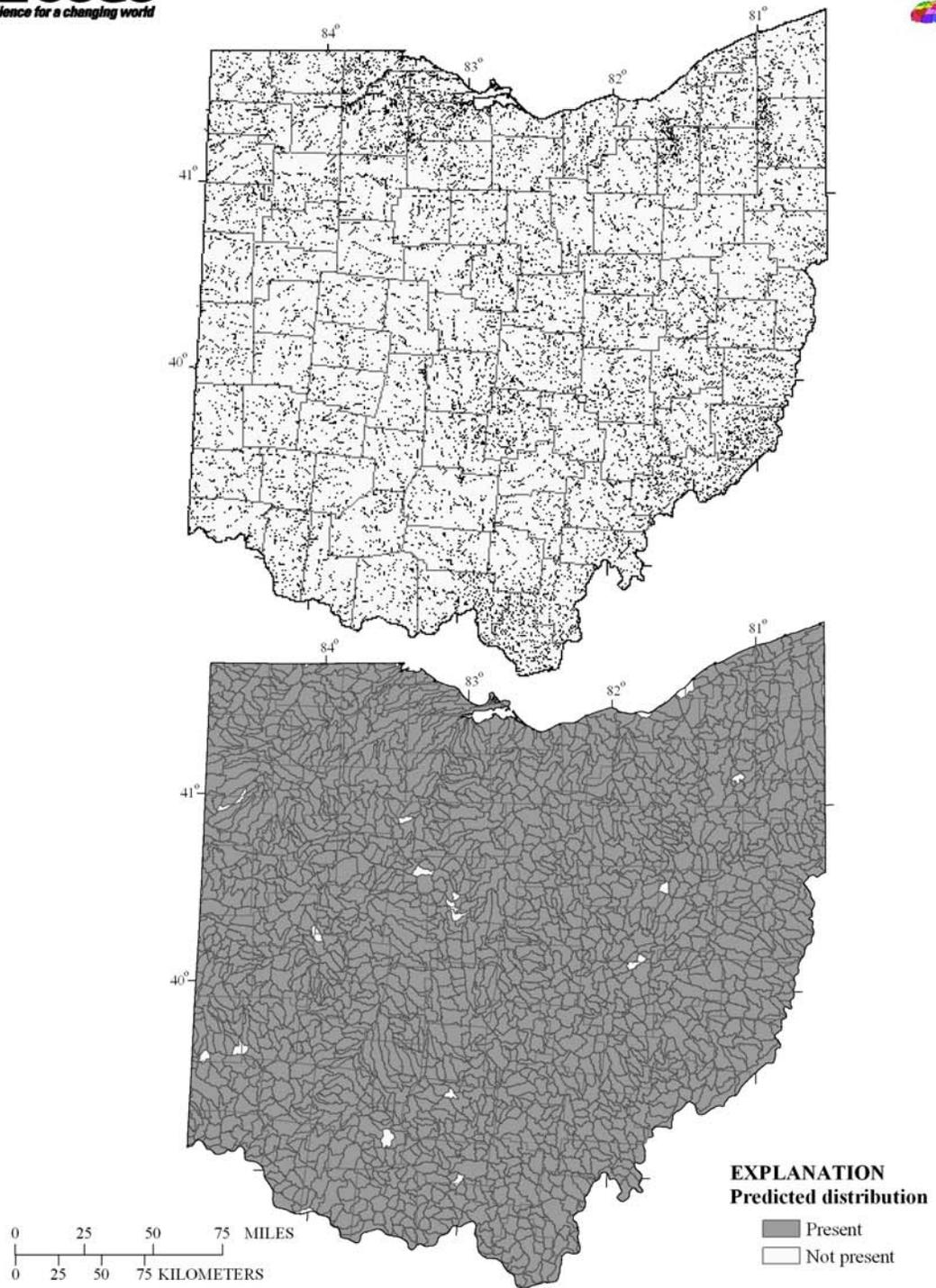
**EXPLANATION**  
**Predicted distribution**  
■ Present  
□ Not present

Predicted distribution of **Salamander mussel** (*Simpsonaias ambigua*) shown by river segment and 14-digit hydrologic unit.

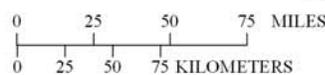
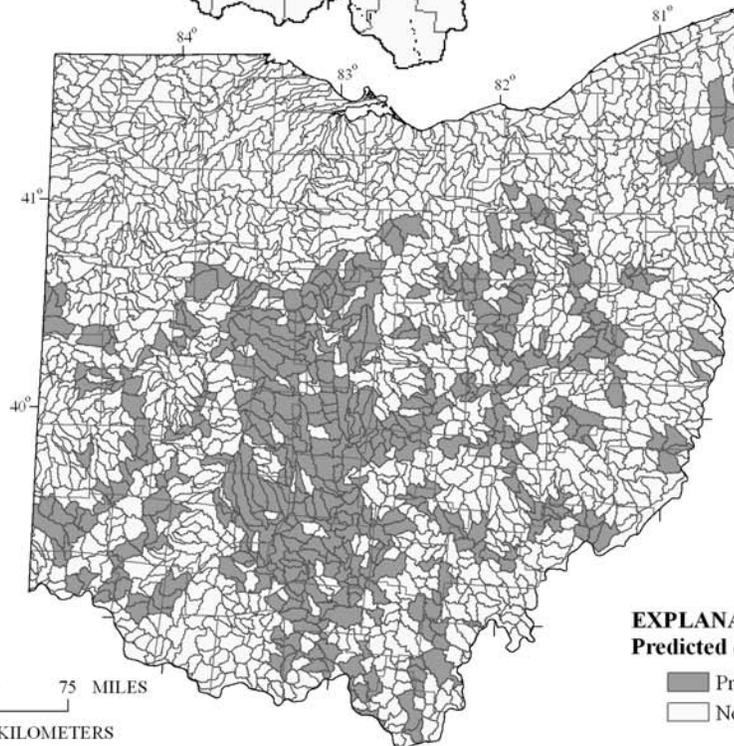
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Predicted distribution of **Sheepnose** (*Plethobasus cyphus*) shown by river segment and 14-digit hydrologic unit.

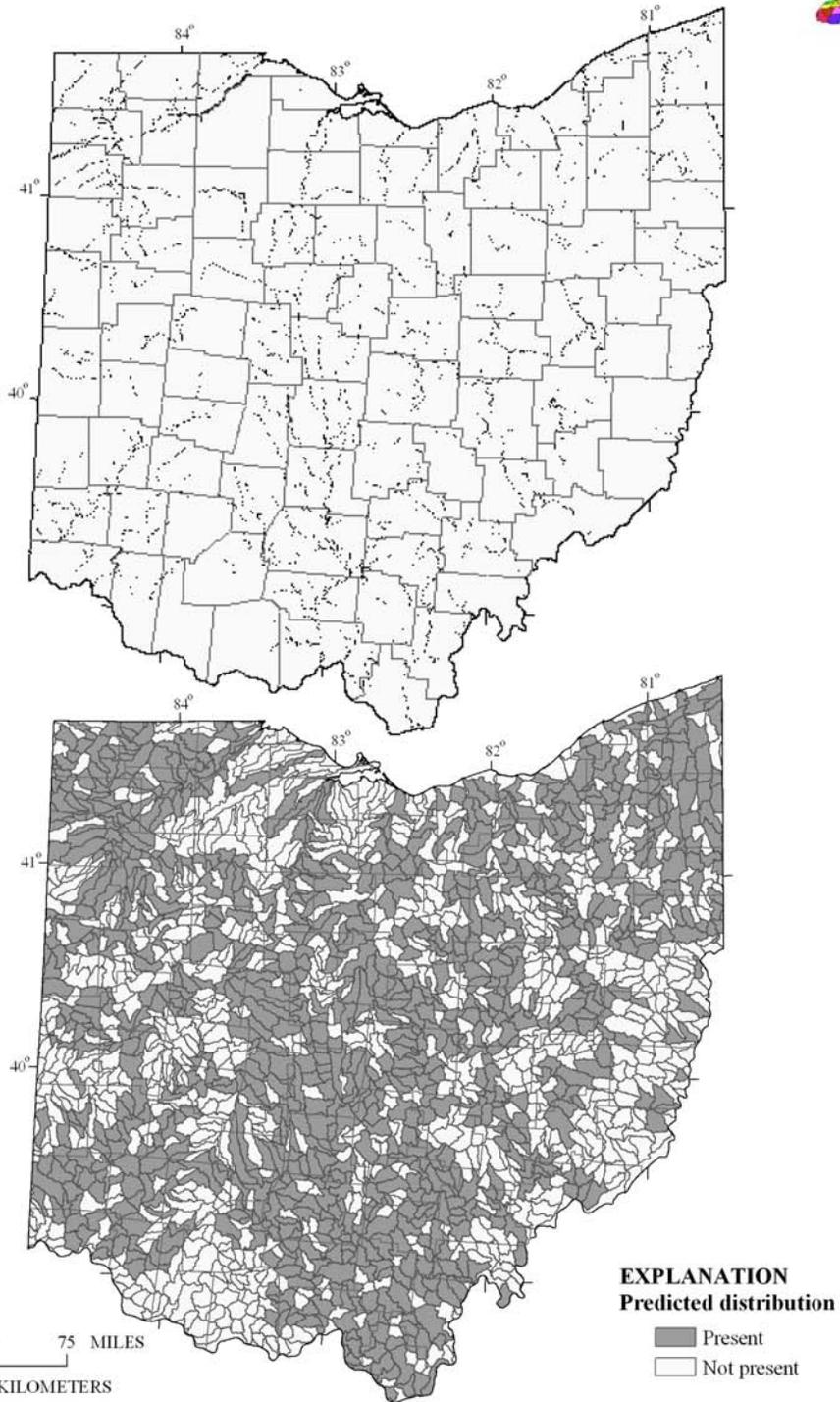


Predicted distribution of **Slippershell mussel** (*Alasmidonta viridis*) shown by river segment and 14-digit hydrologic unit.

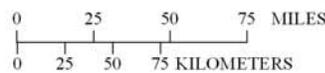
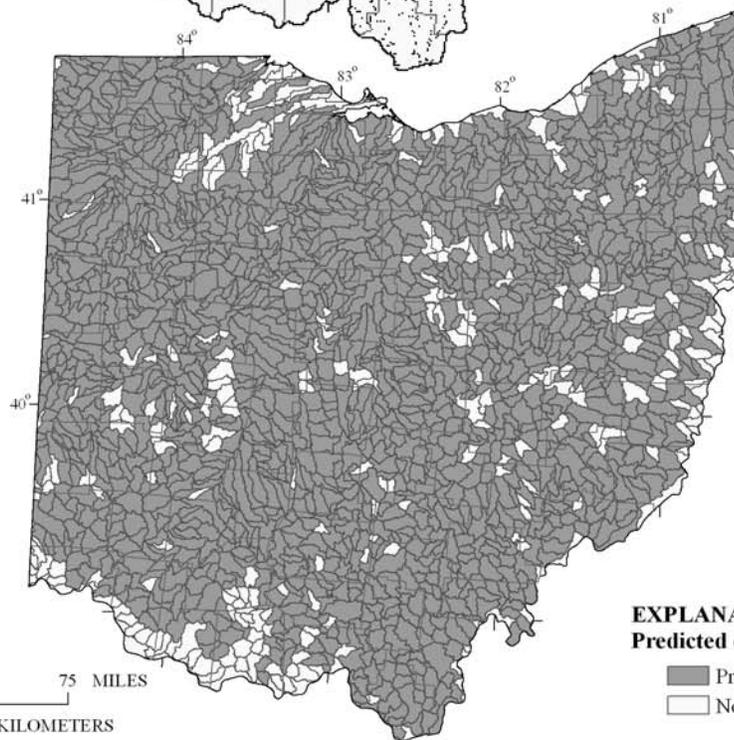


**EXPLANATION**  
**Predicted distribution**  
 ■ Present  
 □ Not present

Predicted distribution of **Snuffbox** (*Epioblasma triquetra*) shown by river segment and 14-digit hydrologic unit.

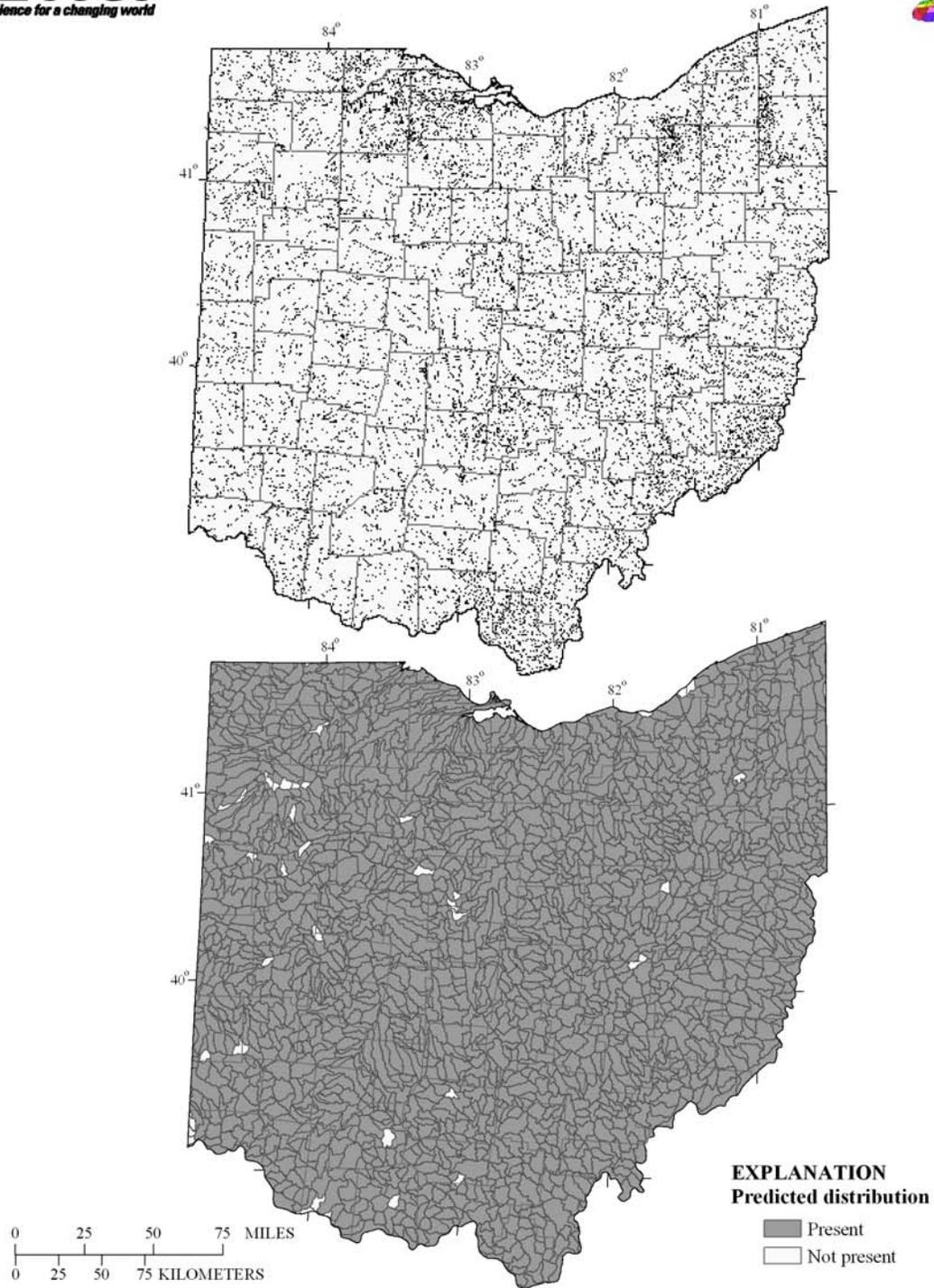


Predicted distribution of **Spike** (*Elliptio dilatata*) shown by river segment and 14-digit hydrologic unit.

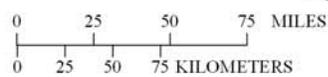
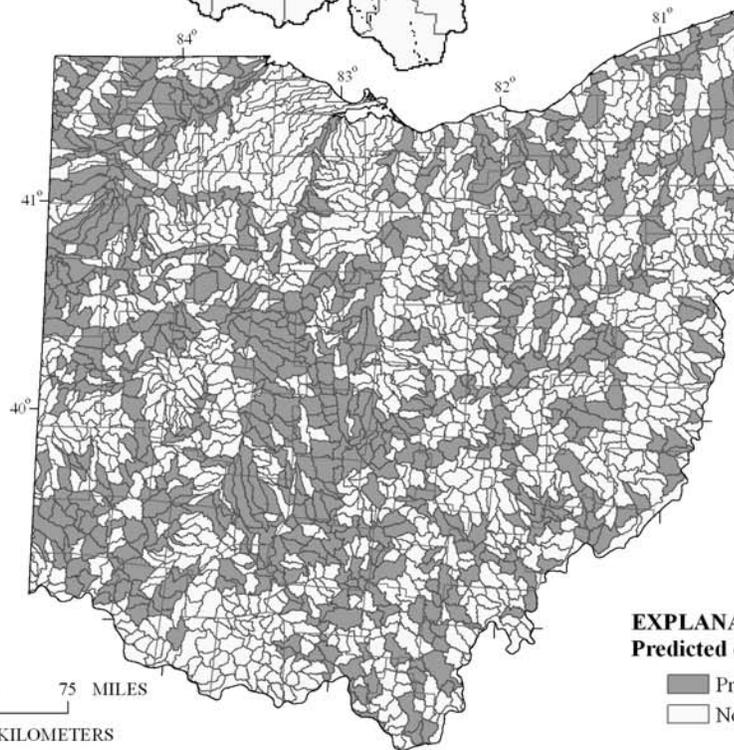


**EXPLANATION**  
**Predicted distribution**  
 Present  
 Not present

Predicted distribution of **Striated fingernailclam** (*Sphaerium striatinum*) shown by river segment and 14-digit hydrologic unit.

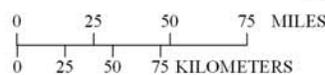
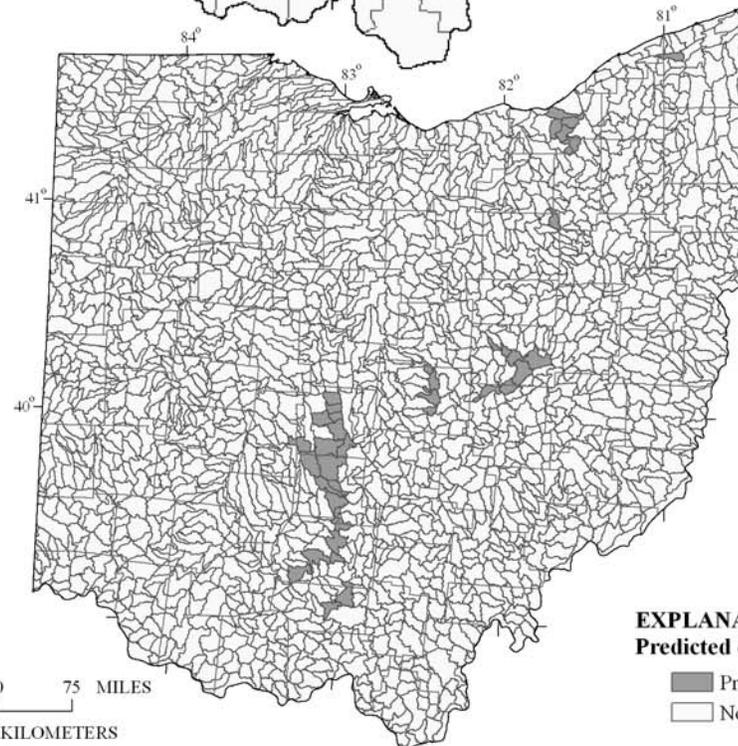


Predicted distribution of **Threehorn wartyback** (*Obliquaria reflexa*) shown by river segment and 14-digit hydrologic unit.



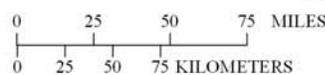
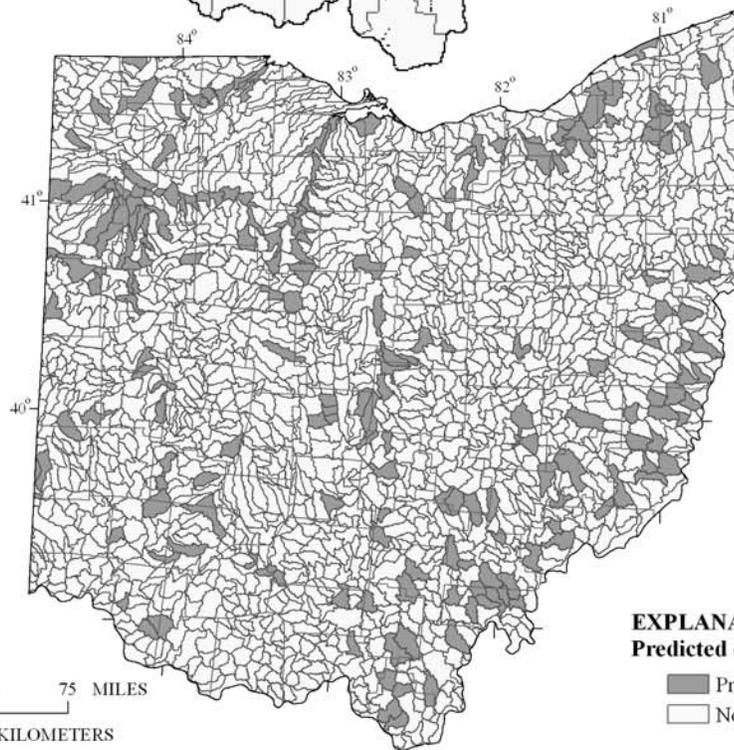
**EXPLANATION**  
**Predicted distribution**  
 ■ Present  
 □ Not present

Predicted distribution of **Threeridge** (*Amblema plicata*) shown by river segment and 14-digit hydrologic unit.



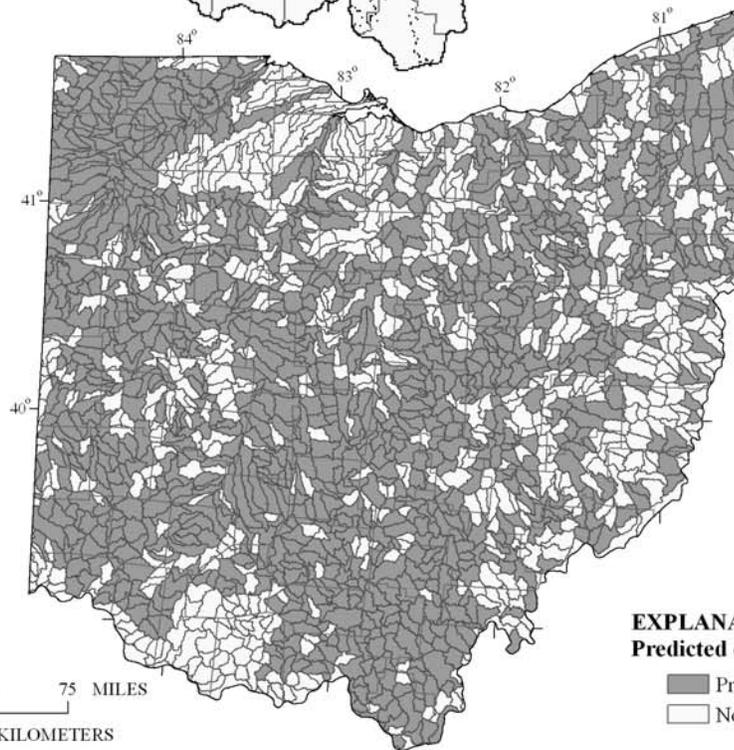
**EXPLANATION**  
**Predicted distribution**  
 ■ Present  
 □ Not present

Predicted distribution of **Tubercled blossom** (*Epioblasma torulosa*) shown by river segment and 14-digit hydrologic unit.



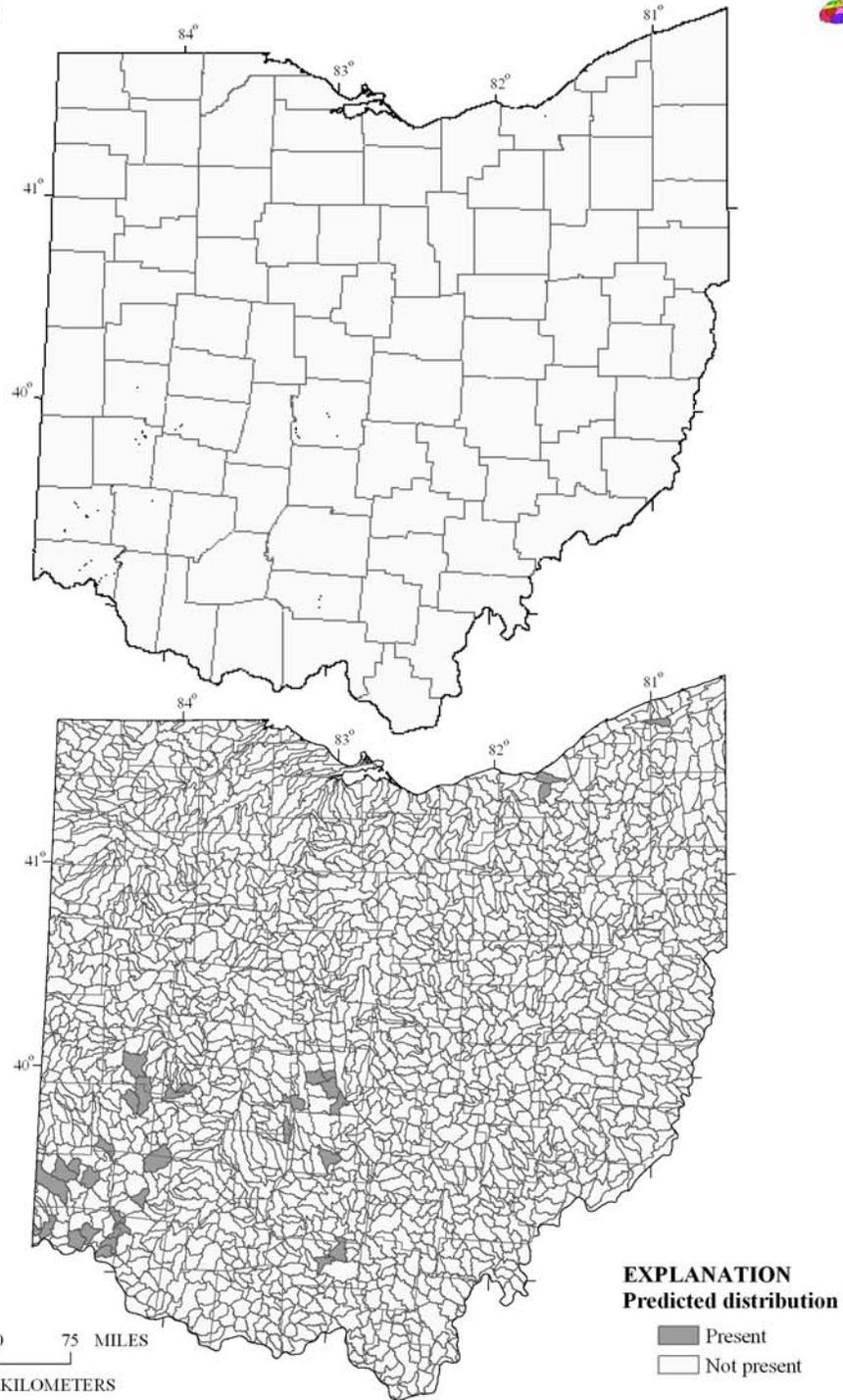
**EXPLANATION**  
**Predicted distribution**  
 ■ Present  
 □ Not present

Predicted distribution of **Ubiquitous peacclam** (*Pisidium casertanum*) shown by river segment and 14-digit hydrologic unit.

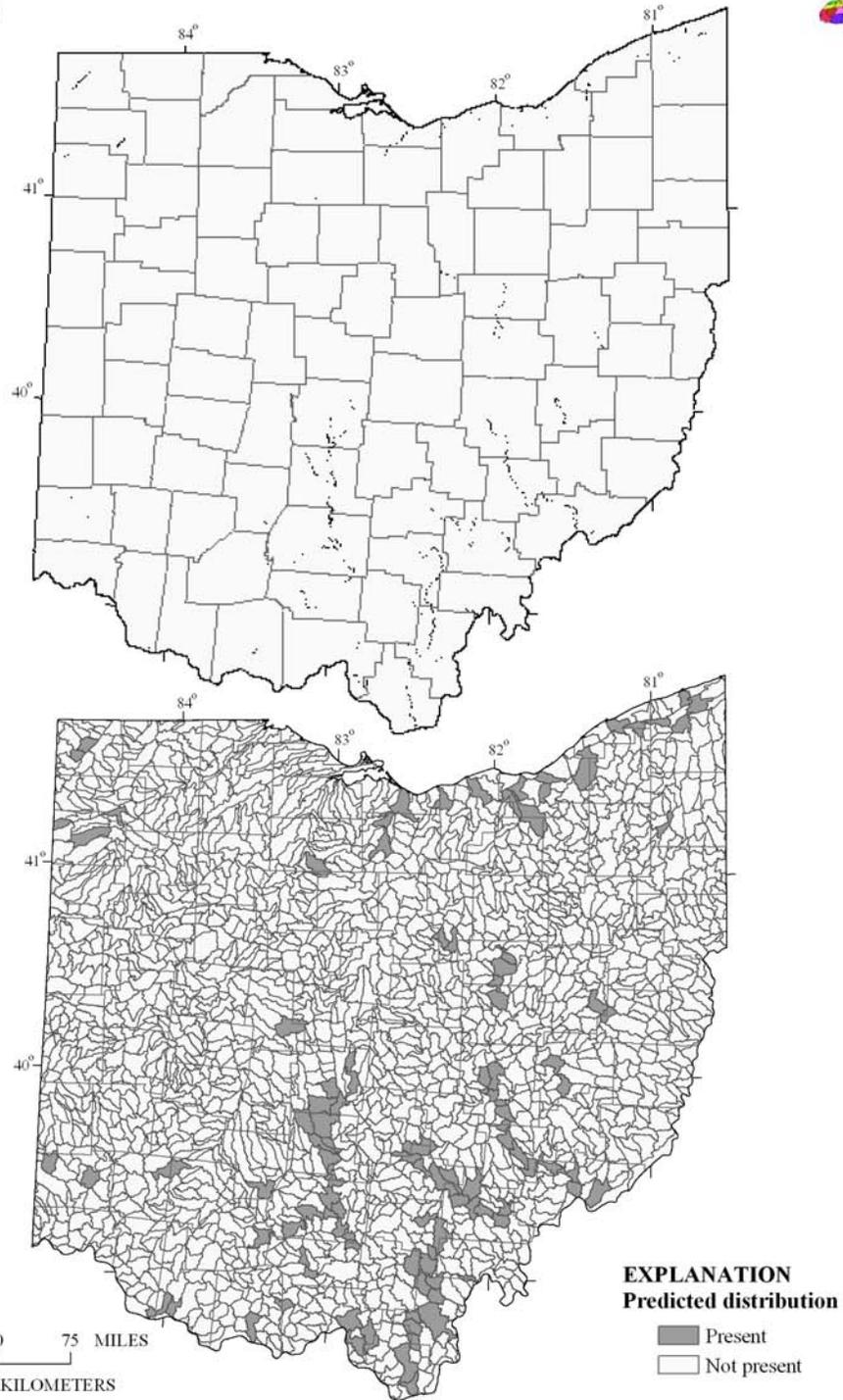


Predicted distribution of **Wabash pigtoe** (*Fusconaia flava*) shown by river segment and 14-digit hydrologic unit.

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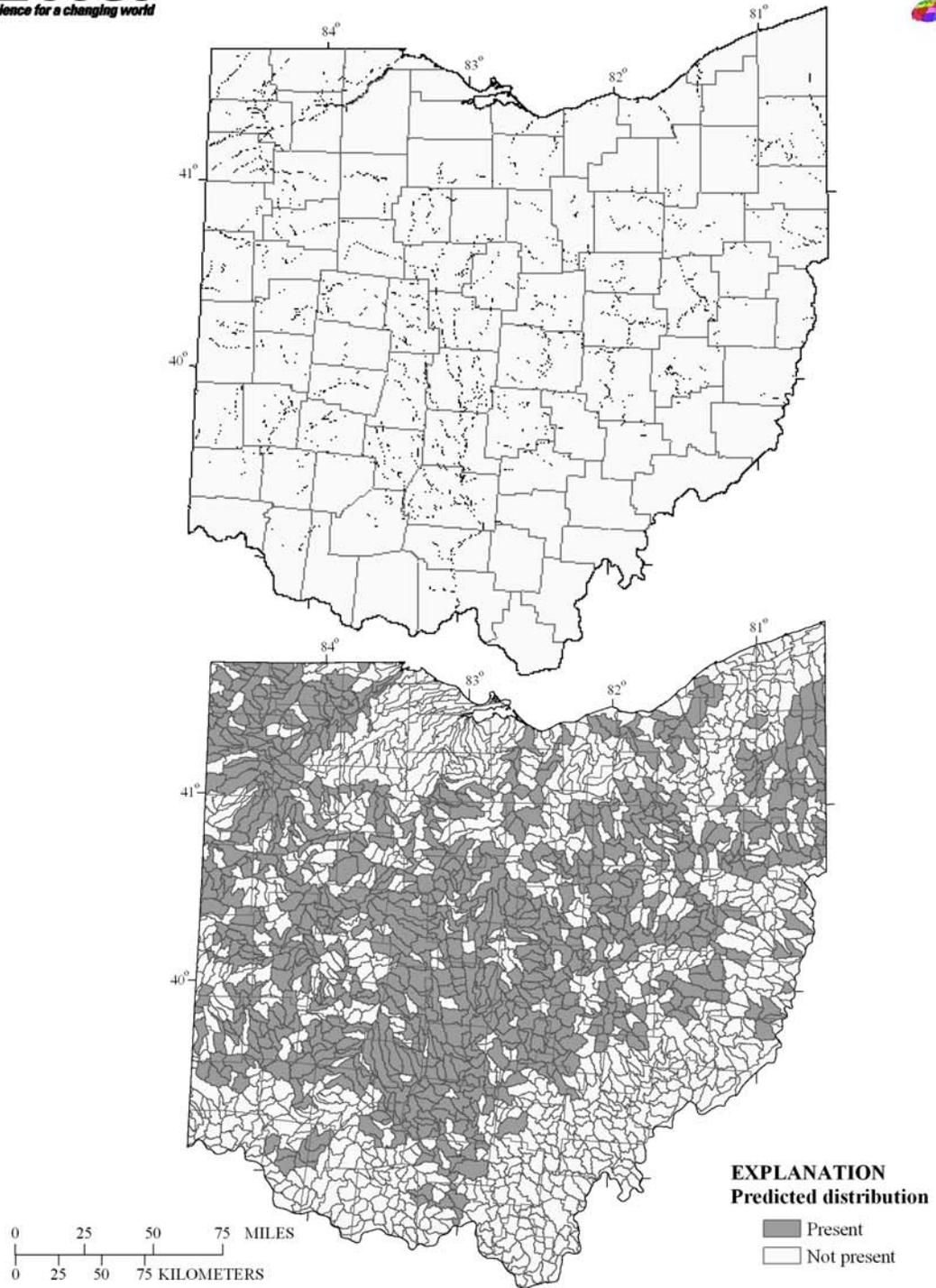


Predicted distribution of **Wartyback** (*Quadrula nodulata*) shown by river segment and 14-digit hydrologic unit.

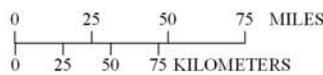
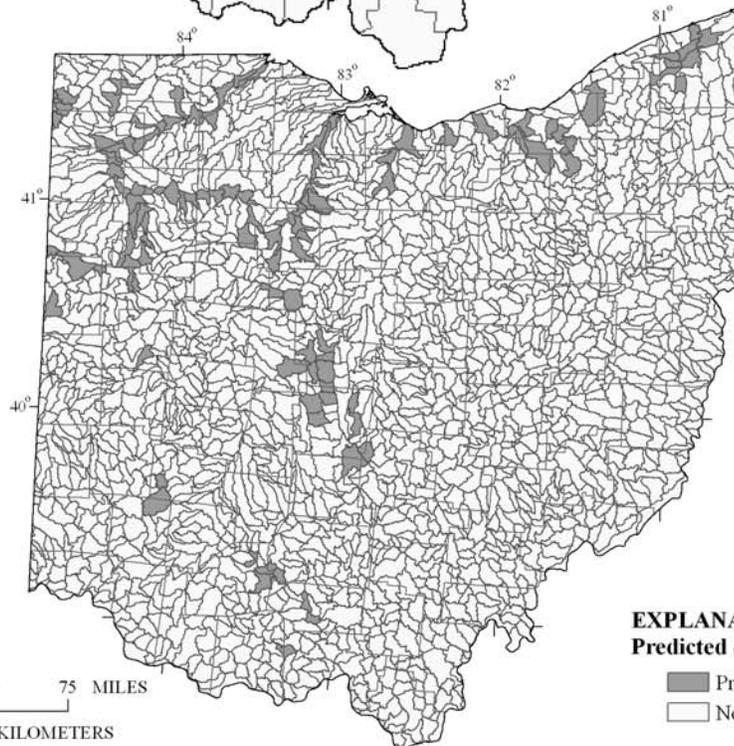


Predicted distribution of **Washboard** (*Megaloniais nervosa*) shown by river segment and 14-digit hydrologic unit.

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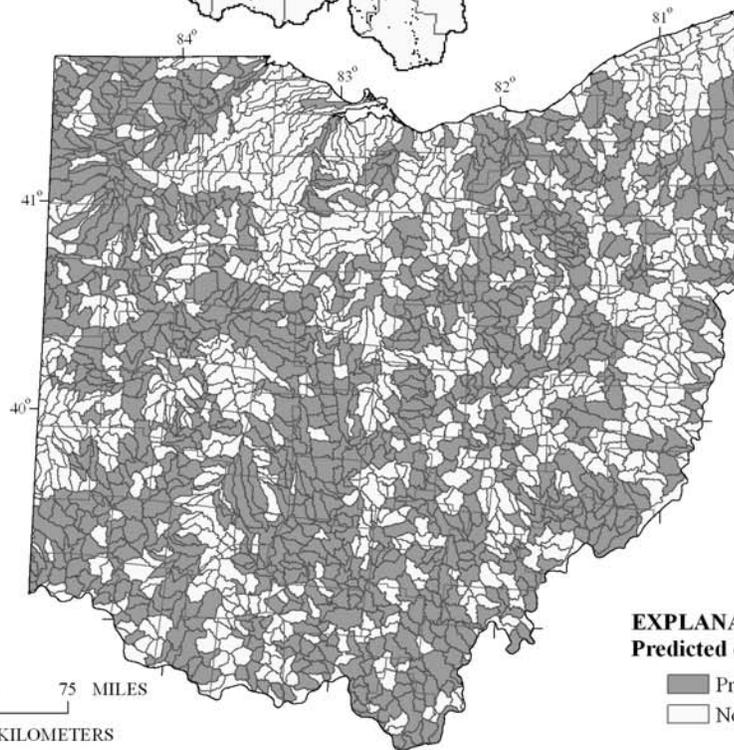


Predicted distribution of **Wavyrayed lampmussel** (*Lampsilis fasciola*) shown by river segment and 14-digit hydrologic unit.



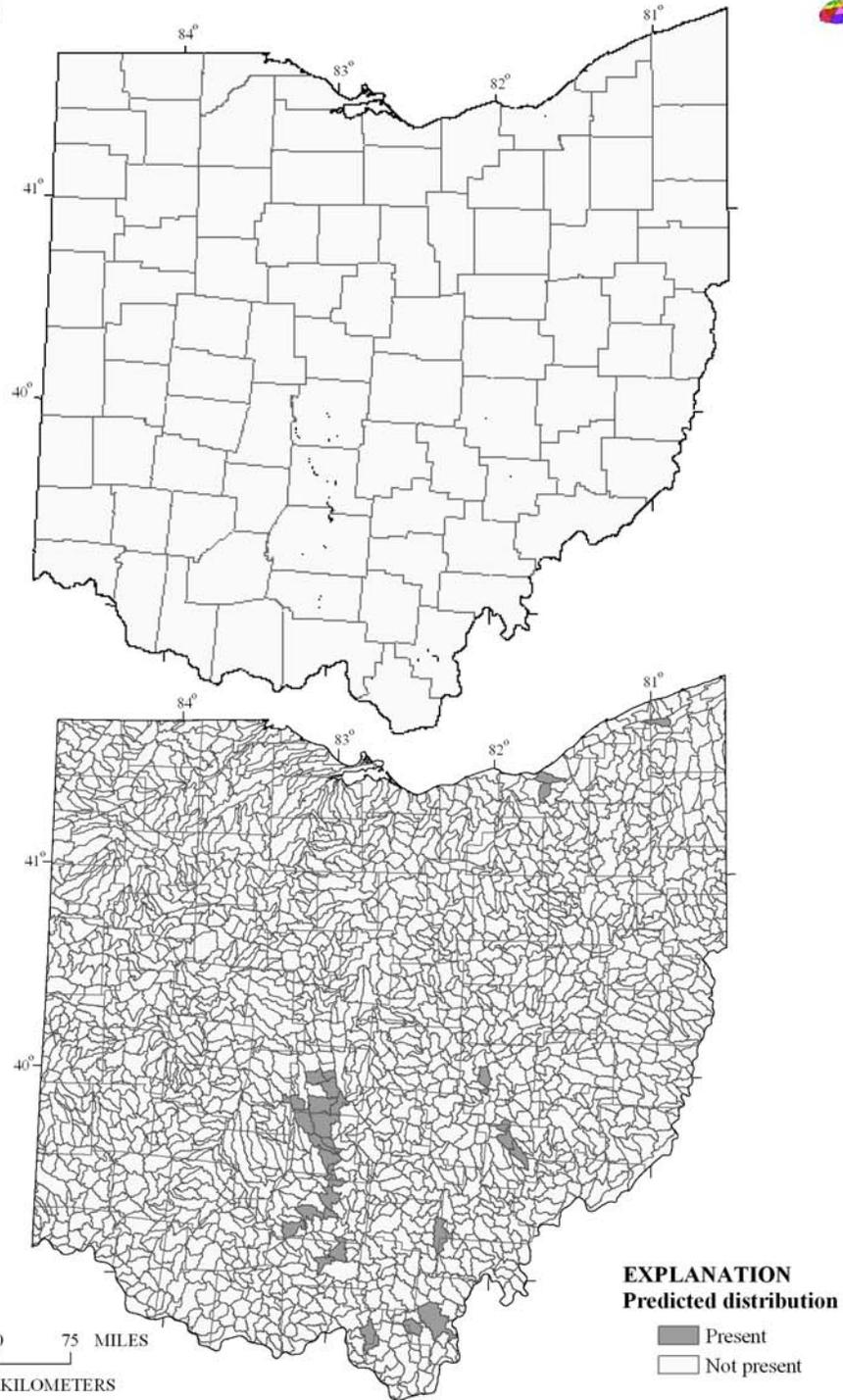
**EXPLANATION**  
**Predicted distribution**  
■ Present  
□ Not present

Predicted distribution of **White catpaw** (*Epioblasma obliquata*) shown by river segment and 14-digit hydrologic unit.



**EXPLANATION**  
**Predicted distribution**  
 ■ Present  
 □ Not present

Predicted distribution of **White heelsplitter** (*Lasmigona complanata*) shown by river segment and 14-digit hydrologic unit.



Predicted distribution of **Winged mapleleaf** (*Quadrula fragosa*) shown by river segment and 14-digit hydrologic unit.



Predicted distribution of **Yellow sandshell** (*Lampsilis teres*) shown by river segment and 14-digit hydrologic unit.