

KENTUCKY TOPOGRAPHIC QUADRANGLES CONTAINING NORTHERN LONG-EARED BAT ROOST TREES AND/OR HIBERNACULUM

U.S. Fish and Wildlife Service – Kentucky Field Office
And
Kentucky Department of Fish and Wildlife Resources
December, 2017

- U.S. Fish and Wildlife Service rules restrict activity around northern long-eared bat roost trees and hibernacula. See <https://www.fws.gov/midwest/endangered/mammals/nleb/> for more information on the northern long-eared bat and its protection.
- The quadrangles (quads) listed below contain one or more northern long-eared bat known hibernaculum and/or known maternity roost trees.
- These data are current as of December 18, 2017. Updates of this information will be released as new information becomes available.

Quad Tile	Quad Name	County with Known Hibernacula and/or Roost Tree	One or more hibernacula	One or more roost trees
G52	WESLEYVILLE	Carter	Yes	No
G53	TYGARTS VALLEY	Carter	Yes	No
H52	OLIVE HILL	Carter	Yes	No
H53	GRAHN	Carter	Yes	No
I52	AULT	Elliott	Yes	No
J49	SALT LICK	Menifee	Yes	No
J50	BANGOR	Menifee and Rowan	Yes	No
J53	ISONVILLE	Elliott	No	Yes
K 27	IRVINGTON	Breckinridge	Yes	No
K29	ROCK HAVEN	Meade	Yes	Yes
K30	FORT KNOX	Bullitt	No	Yes
K31	PITTS POINT	Bullitt	No	Yes
K32	SHEPHERDSVILLE	Bullitt	No	Yes
K48	FRENCHBURG	Menifee	Yes	No
K49	SCRANTON	Menifee	Yes	No
K50	EZEL	Menifee	Yes	No
L26	HARDINSBURG	Breckinridge	Yes	No
L27	GARFIELD	Breckinridge	Yes	No
L28	BIG SPRING	Breckinridge and Hardin	Yes	No
L29	FLAHERTY	Hardin	Yes	No
L31	COLESBURG	Hardin	Yes	Yes
L41	LITTLE HICKMAN	Jessamine	Yes	No
L47	STANTON	Estill and Powell	Yes	No
L48	SLADE	Powell	Yes	No
M28	CONSTANTINE	Breckinridge and Hardin	Yes	No
M29	HOWE VALLEY	Hardin	Yes	No
M31	ELIZABETHTOWN	Hardin	Yes	No
M32	NELSONVILLE	Hardin and Larue	Yes	No
M46	IRVINE	Estill	Yes	No

Quad Tile	Quad Name	County with Known Hibernacula and/or Roost Tree	One or more hibernacula	One or more roost trees
M47	COBHILL	Estill and Lee	Yes	No
M48	ZACHARIAH	Estill, Lee, and Wolfe	Yes	No
N27	MADRID	Breckinridge	Yes	No
N29	SUMMIT	Hardin	Yes	No
N30	SONORA	Hardin	Yes	No
N36	LEBANON EAST	Marion	No	Yes
N44	BIG HILL	Jackson	Yes	No
N45	ALCORN	Estill and Jackson	Yes	No
N46	LEIGHTON	Jackson	Yes	No
N47	HEIDLEBERG	Lee	Yes	No
O29	MILLERSTOWN	Hart	Yes	No
O30	UPTON	Hart	Yes	No
O44	JOHNETTA	Jackson and Rockcastle	Yes	No
O45	SANDGAP	Jackson	Yes	No
O46	MCKEE	Jackson	Yes	No
O52	NOBLE	Breathitt, Knott, Perry	No	Yes
O53	VEST	Breathitt, Knott, Perry	No	Yes
P29	CUB RUN	Hart	Yes	No
P30	MUNFORDVILLE	Hart	Yes	No
P31	CANMER	Hart	Yes	Yes
P43	MOUNT VERNON	Rockcastle	Yes	No
P44	LIVINGSTON	Rockcastle	Yes	No
Q10	SMITHLAND	Livingston	Yes	No
Q11	BURNA	Livingston	Yes	No
Q28	RHODA	Edmonson	Yes	Yes
Q29	MAMMOTH CAVE	Barren, Edmonson, and Hart	Yes	Yes
Q40	SCIENCE HILL	Pulaski	Yes	No
Q55	MAYKING	Letcher	Yes	No
Q56	JENKINS WEST	Letcher	Yes	No
R16	DAWSON SPRINGS SW	Christian	Yes	No
R19	HALEYS MILL	Christian	Yes	No
R26	BOWLING GREEN NORTH	Warren	Yes	No
R29	PARK CITY	Edmonson	Yes	No
R35	COLUMBIA	Adair	Yes	No
R41	SOMERSET	Pulaski	Yes	No
R42	DYKES	Pulaski	Yes	No
R54	ROXANA	Harlan and Letcher	Yes	No
R55	WHITESBURG	Letcher	Yes	No
R56	FLAT GAP	Letcher	Yes	No
S16	GRACEY	Christian	Yes	No
S36	CREELSBORO	Russell	Yes	No
S37	JAMESTOWN	Russell	Yes	No
S41	BURNSIDE	Pulaski	Yes	No

Quad Tile	Quad Name	County with Known Hibernacula and/or Roost Tree	One or more hibernacula	One or more roost trees
S42	HAIL	Pulaski	Yes	No
S53	LOUELLEN	Harlan and Letcher	Yes	No
S54	BENHAM	Harlan and Letcher	Yes	No
S55	APPALACHIA	Letcher	Yes	No
T16	CALEDONIA	Trigg	Yes	No
T48	PINEVILLE	Bell	Yes	No
U16	CALEDONIA	Trigg	Yes	No
U37	SAVAGE	Wayne	Yes	No
U38	POWERSBURG	Wayne	Yes	No
U40	BELL FARM	McCreary	Yes	No
U48	MIDDLESBORO	Bell	Yes	No
V38	PALL MALL	Wayne	Yes	No
V45	JELICO EAST	Whitley	Yes	No

For more information, contact:

Jennifer Garland
U.S. Fish and Wildlife Service
330 West Broadway, Suite 265
Frankfort, KY 40601
Jennifer_garland@fws.gov

Sunni Carr
KY Dept. of Fish and Wildlife Resources
#1 Sportsman's Lane
Frankfort, KY 40601
Sunni.Carr@ky.gov

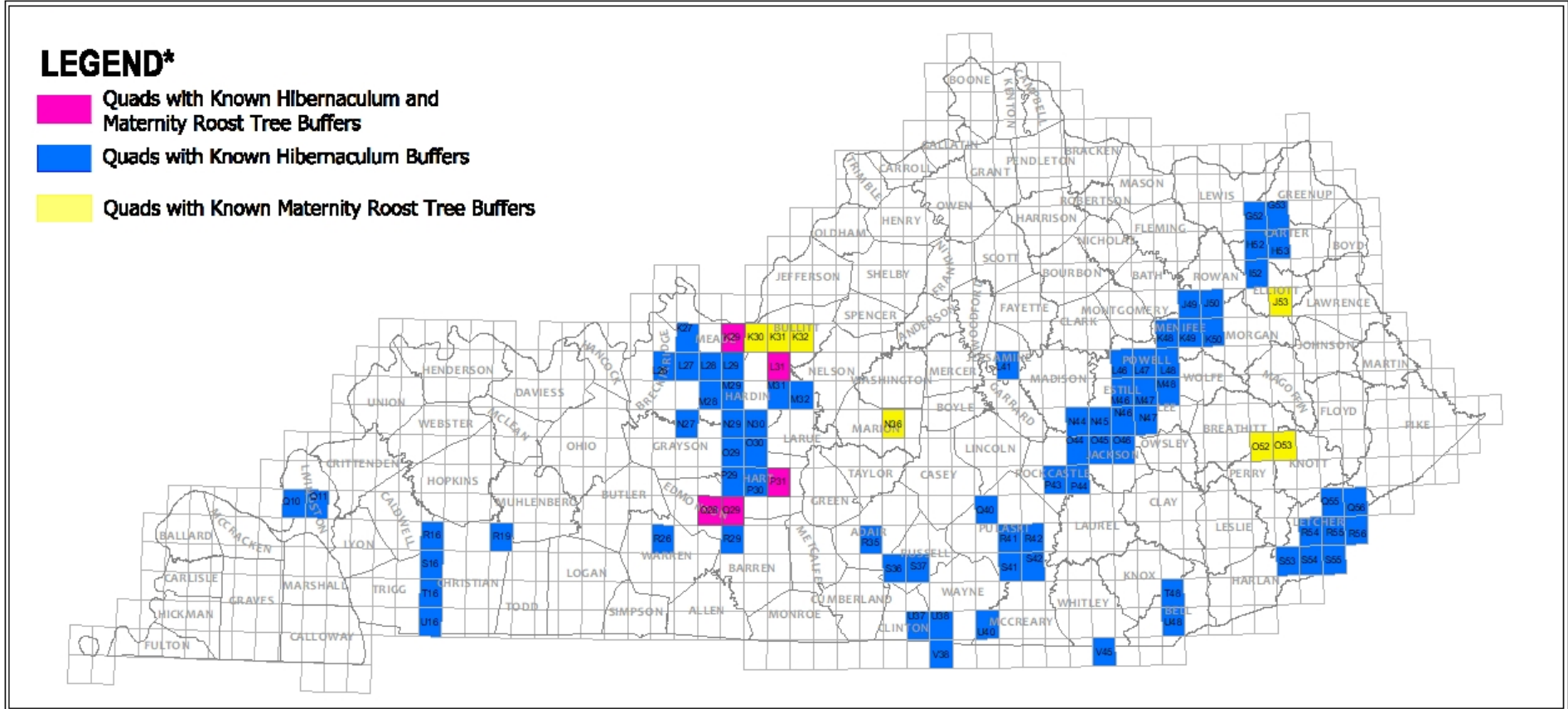


U.S. Fish & Wildlife Service

Map of Quadrangles Containing Known Northern Long-eared Bat Hibernacula &/or Maternity Roost Trees (December 2017)

LEGEND*

- Quads with Known Hibernaculum and Maternity Roost Tree Buffers
- Quads with Known Hibernaculum Buffers
- Quads with Known Maternity Roost Tree Buffers



NOTE: This map is based on species occurrence information and is subject to change as new data becomes available. Please contact our office at 502/695-0468 to ensure you are working with the most current version.
 *For an explanation of terms, please refer to the final 4(d) rule for the northern long-eared bat.



The USFWS makes no warranty for use of this map and cannot be held liable for actions or decisions based on map content. This map was produced as an appendix to the Conservation Strategy for Forest-Dwelling Bats in the Commonwealth of Kentucky and should only be used in the context of this Strategy.

