Missouri Ecological Services Field Office

- The final 4(d) rule for the northern long-eared bat (NLEB) went into effect on February 16, 2016 and identifies prohibitions that focus on protecting the bat's sensitive life stages in areas affected by white-nose syndrome (WNS). ***Missouri is entirely within the range of the NLEB and WNS zone***.
- The townships listed below and depicted on the map contain one or more NLEB known hibernacula or known maternity roost trees.
- The list and map will be updated and released as new information becomes available.

Township and Range	One or more hibernacula	One or more roost trees
T21N R22W	Yes	No
T21N R23W	Yes	No
T21N R31W	Yes	No
T22N R17W	Yes	No
T22N R23W	Yes	No
T22N R27W	Yes	No
T22N R32W	Yes	No
T23N R01E	No	Yes
T23N R13W	Yes	No
T23N R18W	Yes	No
T23N R22W	Yes	No
T23N R23W	Yes	No
T23N R26W	Yes	No
T24N R01E	No	Yes
T24N R02W	Yes	No
T24N R03W	Yes	No
T24N R04W	Yes	No
T24N R05W	Yes	No
T24N R11W	Yes	No
T24N R13W	Yes	No
T24N R16W	Yes	No
T24N R22W	Yes	No
T24N R24W	Yes	No
T24N R32W	No	Yes
T25N R01E	Yes	No

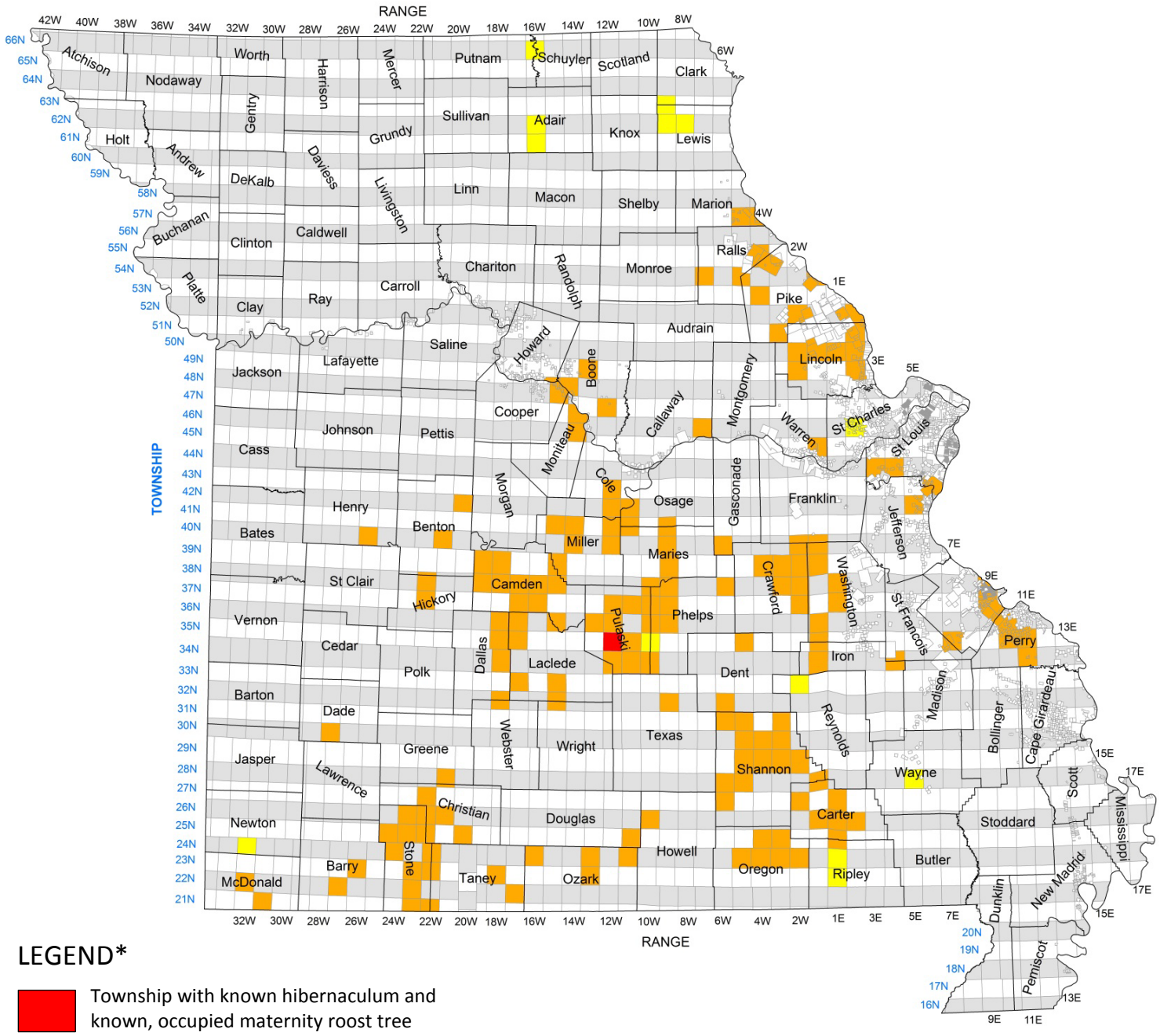
Township and Range	One or more hibernacula	One or more roost trees
T25N R03W	Yes	No
T25N R04W	Yes	No
T25N R11W	Yes	No
T25N R20W	Yes	No
T25N R22W	Yes	No
T25N R23W	Yes	No
T25N R24W	Yes	No
T26N R01E	Yes	No
T26N R01W	Yes	No
T26N R02E	Yes	No
T26N R10W	Yes	No
T26N R21W	Yes	No
T26N R22W	Yes	No
T26N R23W	Yes	No
T27N R01E	Yes	No
T27N R02W	Yes	No
T27N R06W	Yes	No
T27N R22W	Yes	No
T28N R01W	Yes	No
T28N R05W	Yes	No
T28N R06W	Yes	No
T28N R21W	Yes	No
T29N R02W	Yes	No
T29N R03W	Yes	No
T29N R04W	Yes	No
T29N R05W	Yes	No
T30N R03W	Yes	No
T30N R04W	Yes	No
T30N R05W	Yes	No
T30N R27W	Yes	No
T31N R03W	Yes	No
T31N R05W	Yes	No
T31N R06W	Yes	No
T32N R06W	Yes	No
T32N R09W	Yes	No
T32N R15W	Yes	No
T32N R18W	Yes	No
T33N R02W	No	Yes
T33N R15W	Yes	No

Township and Range	One or more hibernacula	One or more roost trees
T33N R17W	Yes	No
T34N R01W	Yes	No
T34N R04E	Yes	No
T34N R10W	Yes	No
T34N R11E	Yes	No
T34N R11W	Yes	No
T34N R12W	Yes	No
T34N R18W	Yes	No
T35N R01W	Yes	No
T35N R05W	Yes	No
T35N R07E	Yes	No
T35N R10E	Yes	No
T35N R10W	No	Yes
T35N R11E	Yes	No
T35N R11W	Yes	No
T35N R12W	Yes	Yes
T35N R17W	Yes	No
T35N R18W	Yes	No
T36N R01W	Yes	No
T36N R09W	Yes	No
T36N R10E	Yes	No
T36N R10W	Yes	No
T36N R12W	Yes	No
T36N R13W	Yes	No
T36N R15W	Yes	No
T36N R17W	Yes	No
T36N R18W	Yes	No
T37N R01E	Yes	No
T37N R02W	Yes	No
T37N R09E	Yes	No
T37N R09W	Yes	No
T37N R10W	Yes	No
T37N R11W	Yes	No
T37N R12W	Yes	No
T37N R16W	Yes	No
T37N R17W	Yes	No
T37N R22W	Yes	No
T38N R01E	Yes	No
T38N R02W	Yes	No

Township and Range	One or more hibernacula	One or more roost trees
T38N R03W	Yes	No
T38N R06W	Yes	No
T38N R09E	Yes	No
T38N R09W	Yes	No
T38N R10W	Yes	No
T38N R15W	Yes	No
T38N R16W	Yes	No
T38N R17W	Yes	No
T38N R18W	Yes	No
T38N R19W	Yes	No
T38N R22W	Yes	No
T39N R01W	Yes	No
T39N R02W	Yes	No
T39N R03W	Yes	No
T39N R04W	Yes	No
T39N R09W	Yes	No
T39N R15W	Yes	No
T39N R18W	Yes	No
T39N R19W	Yes	No
T40N R01W	Yes	No
T40N R02W	Yes	No
T40N R06W	Yes	No
T40N R09W	Yes	No
T40N R12W	Yes	No
T40N R14W	Yes	No
T40N R21W	Yes	No
T40N R25W	Yes	No
T41N R09W	Yes	No
T41N R11W	Yes	No
T41N R12W	Yes	No
T41N R14W	Yes	No
T41N R15W	Yes	No
T42N R05E	Yes	No
T42N R11W	Yes	No
T42N R12W	Yes	No
T42N R20W	Yes	No
T43N R06E	Yes	No
T43N R07E	Yes	No
T43N R12W	Yes	No

Township and Range	One or more hibernacula	One or more roost trees
T44N R03E	Yes	No
T44N R04E	Yes	No
T45N R01W	Yes	No
T46N R02E	No	Yes
T46N R07W	Yes	No
T46N R14W	Yes	No
T47N R12W	Yes	No
T47N R13W	Yes	No
T47N R14W	Yes	No
T48N R14W	Yes	No
T48N R15W	Yes	No
T48N R15W	Yes	No
T49N R02E	Yes	No
T49N R02W	Yes	No
T49N R13W	Yes	No
T49N R15W	Yes	No
T50N R01E	Yes	No
T50N R01W	Yes	No
T50N R02E	Yes	No
T50N R02W	Yes	No
T51N R02E	Yes	No
T51N R03W	Yes	No
T52N R02E	Yes	No
T52N R02W	Yes	No
T53N R04W	Yes	No
T54N R01W	Yes	No
T54N R05W	Yes	No
T54N R07W	Yes	No
T55N R04W	Yes	No
T57N R04W	Yes	No
T57N R05W	Yes	No
T61N R16W	No	Yes
T62N R08W	No	Yes
T62N R09W	No	Yes
T62N R16W	No	Yes
T63N R09W	No	Yes
T66N R16W	No	Yes

Known Northern Long-eared Bat Hibernacula and Maternity Roost Trees in Missouri



LEGEND*

- Township with known hibernaculum and known, occupied maternity roost tree
- Township with known hibernaculum
- Township with known, occupied maternity roost tree

NOTE: map is based on species occurrence information and is subject to change as new data become available.

* Refer to the final 4(d) rule for the northern long-eared bat for an explanation of terms.