
**Rules of
Department of Conservation
Division 10–Conservation Commission
Chapter 7–Wildlife Code: Hunting: Seasons, Methods,
Limits**

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Title 3—DEPARTMENT OF CONSERVATION

Division 10—Conservation Commission Chapter 7—Wildlife Code: Hunting: Seasons, Methods, Limits

3 CSR 10-7.405 General Provisions

PURPOSE: This rule requires any person engaged in hunting or pursuing wildlife to possess the prescribed permit.

(1) Any person while hunting or while using dogs or birds of prey in pursuit of wildlife in any manner, including training, shall have on his/her person the prescribed permit, or evidence of exemption. Wildlife may not be held alive under hunting permits.

(2) There shall be no closed season or limits on house sparrows or European starlings.

(3) No person shall take or attempt to take any wildlife from or across a public roadway with a firearm, longbow or crossbow.

(4) Wildlife, except waterfowl, may not be pursued or taken while trapped or surrounded by floodwaters or while fleeing from floodwaters or fire.

(5) Wildlife, except raccoons or other furbearing animals when treed with the aid of dogs, may not be spotlighted, located, harassed or disturbed in any manner with the aid of an artificial light, headlight or spotlight from any roadway, whether public or private, or in any field, woodland or forest, by any person acting either singly or as one of a group of persons. This rule shall not apply to use of a light by a landowner or lessee as defined by this Code on property under his/her control.

AUTHORITY: sections 40 and 45 of Art. IV, Mo. Const. Original rule filed Aug. 26, 1964, effective Dec. 31, 1964. Amended: Filed Aug. 1, 1980, effective Jan. 1, 1981. Amended: Filed Aug. 6, 1985, effective Jan. 1, 1986. Amended: Filed May 10, 1990, effective Jan. 1, 1991. Amended: Filed April 27, 1994, effective Jan. 1, 1995. Amended: Filed May 30, 1995, effective Jan. 1, 1996.

3 CSR 10-7.410 Hunting Methods

PURPOSE: This rule prescribes the methods by which wildlife may be hunted.

(1) Wildlife may be hunted and taken only in accordance with the following:

(A) Motor Driven Air, Land or Water Conveyances. No person shall pursue, take,

attempt to take, drive or molest wildlife from or with a motor-driven air, land or water conveyance at any time. Except as provided in 3 CSR 10-7.435, motor boats may be used if the motor has been completely shut off and its progress therefrom has ceased.

(B) Artificial Light. No person shall throw or cast the rays of a spotlight, headlight or other artificial light on any highway or roadway, whether public or private, or in any field, woodland or forest for the purpose of spotting, locating or attempting to take or hunt any game animal, except raccoons or other furbearing animals when treed with the aid of dogs, while having in possession or control, either singly or as one (1) of a group of persons, any firearm, bow or other implement whereby game could be killed.

(C) Night Vision Equipment. No person may possess or control night vision equipment while acting singly or as one (1) of a group of persons while in possession of any firearm, bow or other implement whereby wildlife could be killed or taken.

(D) Dogs. Dogs may be used during the prescribed open seasons to chase, pursue or take wildlife except deer, turkey, mink, muskrat, beaver and river otter. All dogs used to hunt, chase or pursue wildlife shall wear a collar while hunting that contains the full name and address or complete telephone number of the owner, except this provision does not apply to dogs used by waterfowl and game bird hunters. Furbearers, squirrels and rabbits may not be chased, pursued or taken with dogs during daylight hours of the firearms deer season in Bollinger, Butler, Carter, Dent, Iron, Madison, Oregon, Reynolds, Ripley, Shannon and Wayne counties.

(E) Dogs (Training). For training dogs, wildlife, except deer, turkey, mink, muskrat, river otter and beaver, may be chased, but not captured or killed. No person, acting singly or as one (1) of a group, may possess or use a firearm while training dogs during the closed seasons, except that a pistol with blank ammunition may be used during daylight hours only. Training dogs shall include any act of allowing dogs to chase wildlife or to teach dogs to hunt wildlife.

(F) Falconry. Birds of prey of designated types may be used to pursue and take wildlife within the specified seasons and bag limits. Birds of prey may be possessed or used only by holders of a falconry permit.

(G) Firearms. Firearms may be used to take wildlife except beaver, mink, muskrat, river otter, turtles and fish, during the open seasons, with the following limitations: For hunting game birds (except the crow), pistols, revolvers and rifles may not be used. Except

for hunting deer, any shotgun having a capacity of more than three (3) shells must have the magazine cut off or plugged with a device incapable of removal through the loading end, so as to reduce the capacity to not more than three (3) shells in magazine and chamber combined. Fully automatic firearms are prohibited.

(H) Special Firearms Provision. During the firearms deer season, other wildlife may be hunted only with a shotgun and shot not larger than No. 4, except that this provision does not apply to waterfowl hunters, trappers or to a landowner on his/her land or to a lessee on the land on which s/he resides.

(I) Bows. Longbows and crossbows may be used to take wildlife during the prescribed hunting seasons. Arrows and bolts containing any drug, poison, chemical or explosive are prohibited, but illuminated sights, scopes and quickpoint sights may be used.

(J) Slingshot. Slingshots may be used to take wildlife except deer and turkeys during the prescribed hunting seasons.

(K) Cage-Type Trap. Rabbits and squirrels may be taken by cage-type trap, the opening of which may not exceed ten inches (10") on any side, during the open hunting season, at any hour, by the holder of a hunting permit. Cage-type traps shall be plainly labeled on a durable material with the user's full name and address and shall be attended daily.

(L) Electronic Calls. Electronic calls may be used during daylight hours only to pursue and take crows and furbearers.

(M) During and ten (10) days prior to migratory bird, turkey and deer hunting seasons, no person shall place or scatter grain or other food items in a manner that it subjects any hunter to violation of baiting rules, as defined by federal regulations and in 3 CSR 10-7.435 and 3 CSR 10-7.455 of this Code.

(N) Wildlife Retrieval. Any person while hunting who kills or injures any wildlife shall make a reasonable search to retrieve the wildlife and take it into his/her possession; however, this does not authorize trespass.

AUTHORITY: sections 40 and 45 of Art. IV, Mo. Const. Original rule filed July 22, 1974, effective Dec. 31, 1974. Amended: Filed July 30, 1979, effective Jan. 1, 1980. Amended: Filed Aug. 1, 1980, effective Jan. 1, 1981. Amended: Filed June 29, 1981, effective Oct. 11, 1981. Amended: Filed July 27, 1982, effective Jan. 1, 1983. Amended: Filed Aug. 1, 1983, effective Jan. 1, 1984. Amended: Filed Aug. 3, 1984, effective Jan. 1, 1985. Amended: Filed Aug. 6, 1985, effective Jan. 1, 1986. Amended: Filed July 30, 1987, effective Jan. 1, 1988. Amended: Filed Aug. 9, 1988, effective Jan. 1, 1989. Amended:

Filed May 10, 1990, effective Jan. 1, 1991. Amended: Filed May 10, 1991, effective Jan. 1, 1992. Amended: Filed Oct. 2, 1992, effective April 8, 1993. Amended: Filed April 21, 1993, effective Jan. 1, 1994. Amended: Filed April 27, 1994, effective Jan. 1, 1995. Amended: Filed July 6, 1994, effective Jan. 1, 1995. Amended: Filed May 30, 1995, effective Jan. 1, 1996. Amended: Filed April 25, 1996, effective March 1, 1997. Amended: Filed June 27, 1996, effective March 1, 1997. Amended: Filed June 11, 1997, effective March 1, 1998.

Op. Atty. Gen. No. 57, Turner (11-6-69). It is within the authority of the Conservation Commission to promulgate rules regarding the method and manner taking all wildlife, including predatory animals.

3 CSR 10-7.411 Exemptions for Persons with Disabilities

(Rescinded March 1, 1999)

AUTHORITY: sections 40 and 45 of Art. IV, Mo. Const. Original rule filed June 25, 1979, effective Oct. 11, 1979. Amended: Filed Aug. 9, 1988, effective Jan. 1, 1989. Amended: Filed May 10, 1990, effective Jan. 1, 1991. Amended: Filed April 21, 1993, effective Jan. 1, 1994. Amended: Filed April 27, 1994, effective Jan. 1, 1995. Rescinded: Filed June 11, 1998, effective March 1, 1999.

3 CSR 10-7.415 Quail: Seasons, Limits

PURPOSE: This rule establishes the open season and limits for quail hunting.

Quail may be taken from November 1 to January 15. Daily limit: eight (8) quail; possession limit: sixteen (16) quail.

AUTHORITY: sections 40 and 45 of Art. IV, Mo. Const. Original rule filed Sept. 25, 1973, effective Oct. 15, 1973. Amended: Filed Aug. 24, 1977, effective Oct. 15, 1977. Amended: Filed Sept. 28, 1978, effective Nov. 11, 1978. Emergency amendment filed Oct. 1, 1981, effective Nov. 10, 1981, expired Jan. 1, 1982. Amended: Filed Aug. 31, 1982, effective Oct. 11, 1982. Emergency amendment filed Oct. 16, 1984, effective Nov. 1, 1984, expired Jan. 15, 1985. Amended: Filed Sept. 3, 1985, effective Oct. 1, 1985. Amended: Filed Sept. 5, 1986, effective Oct. 11, 1986. Amended: Filed July 30, 1987, effective Sept. 1, 1987.

3 CSR 10-7.417 Ruffed Grouse: Seasons, Limits

PURPOSE: This rule establishes a season, with daily and possession limits, for the taking of ruffed grouse by hunting methods in parts of four counties. It will provide additional opportunity to residents of Missouri to hunt a species once native to the state and now restored to sufficient population levels to allow limited hunting.

Ruffed grouse may be taken from October 15 to January 15 in those parts of Boone, Callaway, Montgomery and Warren counties south of Interstate Highway 70, in that part of Macon County north of Highway 36, and in Adair, Carter, Crawford, Iron, Madison, Oregon, Putnam, Reynolds, Ripley, Ste. Genevieve, Shannon, Sullivan, Schuyler and Washington counties. Daily limit: two (2) ruffed grouse; possession limit: four (4) ruffed grouse.

AUTHORITY: sections 40 and 45 of Art. IV, Mo. Const. Original rule filed Nov. 29, 1982, effective March 11, 1983. Emergency amendment filed Aug. 1, 1983, effective Sept. 11, 1983, expired Dec. 31, 1983. Amended: Filed Aug. 1, 1983, effective Jan. 1, 1984. Amended: Filed Aug. 3, 1984, effective Jan. 1, 1985. Amended: Filed June 7, 1985, effective July 11, 1985. Amended: Filed July 30, 1987, effective Sept. 1, 1987. Amended: Filed Aug. 9, 1988, effective Feb. 1, 1989. Amended: Filed May 10, 1991, effective Feb. 1, 1992. Amended: Filed April 28, 1992, effective Feb. 1, 1993. Amended: Filed Oct. 11, 1995, effective March 30, 1996.

3 CSR 10-7.420 Rabbits: Seasons, Limits

PURPOSE: This rule establishes the open season and limits for rabbit hunting.

(1) Cottontail and swamp rabbits may be taken between sunrise and sunset, from October 1 to February 15. Daily limit: six (6) rabbits; including no more than two (2) swamp rabbits; possession limit: twelve (12) rabbits; including no more than four (4) swamp rabbits.

(2) No jackrabbit shall be killed at any time except in accordance with 3 CSR 10-4.130.

AUTHORITY: sections 40 and 45 of Art. IV, Mo. Const. Original rule filed Sept. 23, 1970, effective Dec. 31, 1970. Amended: Filed Aug. 8, 1989, effective Sept. 11, 1989.

3 CSR 10-7.425 Squirrels: Seasons, Limits

PURPOSE: This rule establishes the open season and limits for squirrel hunting.

Squirrels may be taken from the fourth Saturday in May to January 15. Daily limit: six (6) squirrels; possession limit: twelve (12) squirrels.

AUTHORITY: sections 40 and 45 of Art. IV, Mo. Const. Original rule filed Aug. 26, 1975, effective Dec. 31, 1975. Amended: Filed July 13, 1976, effective Jan. 1, 1977. Amended: Filed Aug. 29, 1983, effective Jan. 1, 1984. Amended: Filed Aug. 3, 1984, effective Jan. 1, 1985. Amended: Filed Aug. 6, 1985, effective Jan. 1, 1986. Amended: Filed May 30, 1995, effective Jan. 1, 1996. Amended: Filed May 6, 1998, effective March 1, 1999.

3 CSR 10-7.427 Groundhogs: Seasons, Limits

PURPOSE: This rule establishes the open season and limits for groundhog hunting.

Groundhogs (woodchucks) may be taken, possessed and sold in any numbers from the day following the prescribed spring turkey hunting season through December 15.

AUTHORITY: sections 40 and 45 of Art. IV, Mo. Const. Original rule filed Sept. 23, 1970, effective Dec. 31, 1970. Amended: Filed July 5, 1984, effective Jan. 1, 1985.

3 CSR 10-7.430 Pheasants: Seasons, Limits

PURPOSE: This rule establishes the open season and limits for pheasant and gray partridge hunting.

(1) Male pheasants may be taken from November 1 to January 15 north of U.S. Highway 36 from the Kansas line to the Illinois line, and those portions of DeKalb and Buchanan counties lying south of U.S. Highway 36, and all of Platte and St. Charles counties. Daily limit: two (2) male pheasants; possession limit: four (4) male pheasants.

(2) Male pheasants only may be taken from December 1 to December 12 in Dunklin, New Madrid, Pemiscot and Stoddard counties. Daily limit: one (1) male pheasant; possession limit: one (1) male pheasant.

(3) A foot or the fully feathered head must be left attached to all pheasants during transportation and storage.

(4) No pheasants may be in the immediate possession of persons while hunting other wildlife in counties or portions of counties closed to pheasant hunting.

AUTHORITY: sections 40 and 45 of Art. IV, Mo. Const. Original rule filed Sept. 25, 1974, effective Dec. 31, 1974. Amended: Filed April 6, 1981, effective July 11, 1981. Amended: Filed Aug. 31, 1982, effective Oct. 11, 1982. Amended: Filed Aug. 1, 1983, effective Nov. 11, 1983. Amended: Filed Aug. 9, 1988, effective Jan. 1, 1989. Amended: Filed April 28, 1992, effective Jan. 15, 1993. Amended: Filed April 21, 1993, effective Feb. 1, 1994. Amended: Filed April 25, 1996, effective March 1, 1997. Amended: Filed May 6, 1998, effective March 1, 1999.

3 CSR 10-7.435 Deer: Seasons, Methods, Limits

PURPOSE: Dates and limits for hunting deer in various parts of the state are established annually, based on the results of biological surveys. The goal is to provide recreational opportunities consistent with the maintenance or establishment of optimum numbers of deer. This rule establishes the open seasons and limits for deer hunting.

(1) General Requirements.

(A) For the purposes of this rule, deer shall mean white-tailed deer and mule deer and antlered deer shall mean a deer with at least one (1) antler not less than three inches (3") long. Deer may be pursued, taken, killed, possessed or transported only as permitted in this rule. A person may take two (2) deer of either sex on an archer's hunting permit provided that only one (1) antlered deer may be taken prior to the November portion of the firearms deer hunting season. A person holding an archer's hunting permit may obtain up to five (5) urban archery deer hunting permits to be used only in units 17, 22, 24, 58 and 59. A person may take one (1) antlerless deer on each urban archery deer hunting permit. In addition, a person may take one (1) antlered deer on a firearms deer hunting permit or one (1) deer of either sex on a firearms any-deer hunting permit. A person may take one (1) additional antlerless deer on a firearms first bonus deer hunting permit and one (1) additional antlerless deer on a firearms second bonus deer hunting permit. Additional deer may be taken as a participant in a managed deer hunt on a managed deer hunting permit. A person may participate in only one (1) managed deer hunt in the pre-

scribed permit year. A person under twelve (12) years of age holding a youth deer and turkey hunting permit may, during the firearms deer hunting seasons, take one (1) antlered deer statewide or one (1) antlerless deer in a deer management unit where any-deer permits are issued (as provided in 3 CSR 10-5.205). Any person killing a deer shall properly tag it immediately with a transportation tag listing the full name and address of the taker, which shall remain attached to the carcass until it has been inspected and marked at an established checking station. In addition, the taker shall validate the harvest by immediately notching the permit as required. Any-deer and bonus permits must be purchased and dated by midnight on November 7. A landowner or lessee, as defined in this Code, shall not be required to purchase a deer hunting permit to take, during the November and December portions of the firearms deer hunting season, an antlered deer, to take deer of either sex during the archery deer hunting season or to take up to five (5) additional antlerless deer during the archery season in units 17, 22, 24, 58 and 59, as prescribed in this rule, on any land s/he owns or, in the case of the lessee, upon which s/he resides, but s/he shall adhere to season methods and limits prescribed in this rule and shall tag the deer immediately with the full name and address of the taker and submit it for inspection as required in this rule. Landowners or corporate shareholders as defined in this rule are eligible for any-deer and bonus deer hunting permits.

(B) All deer taken shall be transported and possessed only by the taker until such deer have been submitted in person by the taker thereof for inspection and marking at an established checking station. Deer taken during the November portion of the firearms deer hunting season, and during the January 8 through January 11 portion of the firearms deer hunting season in units 1 through 17, 20, 22 through 24, 58 and 59, shall be submitted with the transportation tag attached and the prescribed hunting permit, notched as required, for inspection and marking in the county where taken or an adjoining county between the hours of 8:00 a.m. and 8:00 p.m. Central Standard Time (CST) on the day taken. Deer taken during the December portion of the firearms deer hunting season and the archery hunting season shall be submitted for inspection and marking within twenty-four (24) hours of take at an established checking station, except that deer taken on an urban archery deer hunting permit must be checked at an established checking station within the unit where taken. Deer may not be transported without the head attached unless inspected and marked at an established checking station. Notwithstanding any contrary provisions of other rules, deer inspected

and marked with a locking seal at an established checking station may be transported, possessed and stored, and parts of properly checked deer when labeled with the full name, address and permit number of the taker, may be transported and possessed by any person. Locking seals placed on deer at established checking stations shall remain attached to the deer carcass until the processor begins the act of processing the meat for packaging. Donations of commercially processed deer meat may be made to not-for-profit charitable organizations for distribution to underprivileged persons under administrative guidelines established by the director.

(C) Deer shall not be taken while in any stream or other body of water, or from any boat with a motor attached. Deer may not be hunted, pursued or taken with the aid of dogs, bait, any motor driven land conveyance or aircraft at any time. While hunting or pursuing deer, dogs may not be used or possessed.

(D) Bait shall mean grain or other feed placed or scattered so as to constitute an attraction or enticement to deer. Scents and minerals, including salt, are not regarded as bait. An area shall be considered baited for ten (10) days following complete removal of the bait.

(E) Any person who kills or injures any deer shall make a reasonable effort to retrieve the deer and include it in his/her season limit; however, this does not authorize trespass.

(2) Firearms Deer Hunting Season.

(A) Deer may be taken as provided in this rule from one-half (1/2) hour before sunrise until one-half (1/2) hour after sunset from November 13 through November 23, 1999 and from January 8 through January 11, 2000 in units 1 through 17, 20, 22 through 24, 58 and 59, by the holder of a firearms deer hunting permit with a shotgun not smaller than 20-gauge or larger than 10-gauge; or with a muzzleloading or cap-and-ball firearm not capable of being loaded from the breech, not smaller than .40 caliber, and capable of firing only a single projectile at one (1) discharge; or with any pistol, revolver or rifle firing centerfire ammunition propelling an expanding-type bullet; or with a longbow or crossbow. The possession of full hard metal case projectiles, ammunition propelling more than one (1) projectile at a single discharge and self-loading firearms having a capacity of more than eleven (11) cartridges in magazine and chamber combined are prohibited while pursuing deer.

(B) Deer may be taken as provided in this rule from one-half (1/2) hour before sunrise until one-half (1/2) hour after sunset from December 4 through December 12, 1999, by the holder of a firearms deer hunting permit with a muzzleloading or cap-and-ball firearm

not capable of being loaded from the breech, not smaller than .40 caliber, and capable of firing only a single projectile at one (1) discharge. A person, while in the act of pursuing or hunting deer on a firearms deer hunting permit may have and use more than one (1) muzzleloading or cap-and-ball firearm, but shall have no other firearm, longbow or crossbow on his/her person.

(C) During the November portion of the firearms deer hunting season, and during the January 8 through January 11 portion of the firearms deer hunting season in units 1 through 17, 20, 22 through 24, 58 and 59, other wildlife may be hunted only with a shotgun and shot not larger than No. 4, except that this provision does not apply to waterfowl hunters, trappers or to a landowner on his/her land or to a lessee on the land on which s/he resides; provided that the holder of an unused firearms deer hunting permit and the prescribed hunting permit may take coyotes and, after the opening of the furbearer hunting season, bobcats in the area described in 3 CSR 10-7.450 by the methods prescribed for taking deer.

(D) During the November portion of the firearms deer hunting season, and during the January 8 through January 11 portion of the firearms deer hunting season in units 1 through 17, 20, 22 through 24, 58 and 59, all persons while hunting deer shall wear a cap or hat, and a shirt, vest or coat having the outermost color commonly known as daylight fluorescent orange, blaze orange or hunter orange which shall be plainly visible from all sides while being worn. Camouflage orange garments do not meet this requirement. This requirement shall not apply to hunters using archery methods while hunting within municipal boundaries where discharge of firearms is prohibited or on federal or state public hunting areas where deer hunting is restricted to archery methods.

(E) Deer management units are defined as follows:

1. Unit 1—West of a line comprised of U.S. Hwy. 59 to junction with U.S. Hwy. 71; U.S. Hwy. 71 to junction with Interstate Hwy. 29; Interstate Hwy. 29 to junction with U.S. Hwy. 36; North of U.S. Hwy. 36 to junction with the Kansas line; East of a line comprised of the Kansas line to junction with the Nebraska line; the Nebraska line to junction with the Iowa line; and South of the Iowa line to junction with U.S. Hwy. 59.

2. Unit 2—West of a line comprised of Worth County Hwy. H to junction with Mo. Hwy. 246; Mo. Hwy. 246 to junction with Mo. Hwy. 46; Mo. Hwy. 46 to junction with U.S. Hwy. 136; U.S. Hwy. 136 to junction with U.S. Hwy. 169; U.S. Hwy. 169 to junc-

tion with Gentry County Hwy. Z; Gentry County Hwy. Z to junction with Gentry County Hwy. A; Gentry County Hwy. A to junction with DeKalb County Hwy. A; DeKalb County Hwy. A to junction with Mo. Hwy. 33; Mo. Hwy. 33 to junction with U.S. Hwy. 36; North of U.S. Hwy. 36 to junction with Interstate Hwy. 29; East of a line comprised of Interstate Hwy. 29 to junction with U.S. Hwy. 71; U.S. Hwy. 71 to junction with U.S. Hwy. 59; U.S. Hwy. 59 to junction with the Iowa line; and South of the Iowa line to junction with Worth County Hwy. H.

3. Unit 3—West of U.S. Hwy. 65 to junction with U.S. Hwy. 36; North of U.S. Hwy. 36 to junction with Mo. Hwy. 33; East of a line comprised of Mo. Hwy. 33 to junction with DeKalb County Hwy. A; DeKalb County Hwy. A to junction with Gentry County Hwy. A; Gentry County Hwy. A to junction with Gentry County Hwy. Z; Gentry County Hwy. Z to junction with U.S. Hwy. 169; U.S. Hwy. 169 to junction with U.S. Hwy. 136; U.S. Hwy. 136 to junction with Mo. Hwy. 46; Mo. Hwy. 46 to junction with Mo. Hwy. 246; Mo. Hwy. 246 to junction with Worth County Hwy. H; Worth County Hwy. H to junction with the Iowa line; and South of the Iowa line to junction with U.S. Hwy. 65.

4. Unit 4—West of Mo. Hwy. 129 to junction with U.S. Hwy. 36; North of U.S. Hwy. 36 to junction with U.S. Hwy. 65; East of U.S. Hwy. 65 to junction with the Iowa line; and South of the Iowa line to junction with Mo. Hwy. 129.

5. Unit 5—West of U.S. Hwy. 63 to junction with U.S. Hwy. 36; North of U.S. Hwy. 36 to junction with Mo. Hwy. 129; East of Mo. Hwy. 129 to junction with the Iowa line; and South of the Iowa line to junction with U.S. Hwy. 63.

6. Unit 6—West of Mo. Hwy. 15 to junction with U.S. Hwy. 36; North of U.S. Hwy. 36 to junction with U.S. Hwy. 63; East of U.S. Hwy. 63 to junction with the Iowa line; and South of the Iowa line to junction with Mo. Hwy. 15.

7. Unit 7—West of the Illinois line to junction with U.S. Hwy. 36; North of U.S. Hwy. 36 to junction with Mo. Hwy. 15; East of Mo. Hwy. 15 to junction with the Iowa line; and South and West of the Iowa line to junction with the Illinois line.

8. Unit 8—West of a line comprised of Interstate Hwy. 29 to junction with U.S. Hwy. 169; U.S. Hwy. 169 to junction with Mo. Hwy. 116; North of Mo. Hwy. 116 to junction with U.S. Hwy. 59; West and North of U.S. Hwy. 59 to junction with the Kansas line; East of the Kansas line to junction with

U.S. Hwy. 36; and South of U.S. Hwy. 36 to junction with Interstate Hwy. 29.

9. Unit 9—West and North of a line comprised of U.S. Hwy. 69 to junction with Mo. Hwy. 116; North of Mo. Hwy. 116 to junction with U.S. Hwy. 169; U.S. Hwy. 169 to junction with Interstate Hwy. 29; Interstate Hwy. 29 to junction with U.S. Hwy. 36; and South of U.S. Hwy. 36 to junction with U.S. Hwy. 69.

10. Unit 10—West of a line comprised of U.S. Hwy. 65 to junction with the Grand River; the Grand River to junction with U.S. Hwy. 24; U.S. Hwy. 24 to junction with the Missouri River; North of the Missouri River to junction with the Clay County line; East of the Clay County line to junction with Mo. Hwy. 10; North of Mo. Hwy. 10 to junction with U.S. Hwy. 69; U.S. Hwy. 69 to junction with U.S. Hwy. 36; and South of U.S. Hwy. 36 to junction with U.S. Hwy. 65.

11. Unit 11—West of U.S. Hwy. 65 to junction with Interstate Hwy. 70; North of Interstate Hwy. 70 to junction with the Jackson County line; East of the Jackson County line to junction with the Missouri River; and South of the Missouri River to junction with U.S. Hwy. 65.

12. Unit 12—West of U.S. Hwy. 63 to junction with U.S. Hwy. 24; North of U.S. Hwy. 24 to junction with the Grand River; East of a line comprised of the Grand River to junction with U.S. Hwy. 65; U.S. Hwy. 65 to junction with U.S. Hwy. 36; and South of U.S. Hwy. 36 to junction with U.S. Hwy. 63.

13. Unit 13—West of U.S. Hwy. 63 to junction with Interstate Hwy. 70; North of Interstate Hwy. 70 to junction with U.S. Hwy. 65; East of U.S. Hwy. 65 to junction with U.S. Hwy. 24; and South of U.S. Hwy. 24 to junction with U.S. Hwy. 63.

14. Unit 14—West of a line comprised of Mo. Hwy. 15 to junction with U.S. Hwy. 54; U.S. Hwy. 54 to junction with Interstate Hwy. 70; North of Interstate Hwy. 70 to junction with U.S. Hwy. 63; East of U.S. Hwy. 63 to junction with U.S. Hwy. 36; and South of U.S. Hwy. 36 to junction with Mo. Hwy. 15.

15. Unit 15—West of a line comprised of U.S. Hwy. 61 to junction with Pike County Hwy. B; Pike County Hwy. B to junction with Pike County Hwy. C; Pike County Hwy. C to junction with Ralls County Hwy. F; Ralls County Hwy. F to junction with Audrain County Hwy. F; Audrain County Hwy. F to junction with U.S. Hwy. 54; North of U.S. Hwy. 54 to junction with Mo. Hwy. 15; East of Mo. Hwy. 15 to junction with U.S. Hwy. 36; and South of U.S. Hwy. 36 to junction with U.S. Hwy. 61.

16. Unit 16—West of U.S. Hwy. 61 to junction with Interstate Hwy. 70; North of Interstate Hwy. 70 to junction with U.S. Hwy. 54; East and South of U.S. Hwy. 54 to junction with U.S. Hwy. 61.

17. Unit 17—West and South of the Illinois line to junction with St. Charles County and St. Louis County border; North and West of St. Charles County and St. Louis County border to junction with Interstate Hwy. 70; North of Interstate Hwy. 70 to junction with U.S. Hwy. 61; East of a line comprised of U.S. Hwy. 61 to junction with U.S. Hwy. 54; U.S. Hwy. 54 to junction with Audrain County Hwy. F; Audrain County Hwy. F to junction with Ralls County Hwy. F; Ralls County Hwy. F to junction with Pike County Hwy. C; Pike County Hwy. C to junction with Pike County Hwy. B; Pike County Hwy. B to junction with U.S. Hwy. 61; U.S. Hwy. 61 to junction with U.S. Hwy. 36; and South of U.S. Hwy. 36 to junction with the Illinois line.

18. Unit 18—West of a line comprised of Mo. Hwy. 131 to junction with Mo. Hwy. 2; Mo. Hwy. 2 to junction with Johnson County Hwy. B; Johnson County Hwy. B to junction with Henry County Hwy. B; Henry County Hwy. B to junction with Mo. Hwy. 7; Mo. Hwy. 7 to junction with Henry County Hwy. K; Henry County Hwy. K to junction with Henry County Hwy. H; Henry County Hwy. H to junction with Henry County Hwy. KK; Henry County Hwy. KK to junction with St. Clair County Hwy. KK; St. Clair County Hwy. KK to junction with Mo. Hwy. 52; North of Mo. Hwy. 52 to junction with the Kansas line; East of the Kansas line to junction with the Jackson County line; South of the Jackson County line to junction with Cass County Hwy. D; West of Cass County Hwy. D to junction with Mo. Hwy. 58; South of Mo. Hwy. 58 to junction with Johnson County line; East of a line that forms the borders of Cass and Johnson counties, Jackson and Johnson counties, and Jackson and Lafayette counties to junction with Interstate Hwy. 70; and South of Interstate Hwy. 70 to junction with Mo. Hwy. 131.

19. Unit 19—West and North of a line comprised of U.S. Hwy. 65 to junction with Mo. Hwy. 52; Mo. Hwy. 52 to junction with Mo. Hwy. 13; Mo. Hwy. 13 to junction with St. Clair County Hwy. A; North of a line comprised of St. Clair County Hwy. A to junction with Mo. Hwy. 52; Mo. Hwy. 52 to junction with St. Clair County Hwy. KK; East of a line comprised of St. Clair County Hwy. KK to junction with Henry County Hwy. KK; Henry County Hwy. KK to junction with Henry County Hwy. H; Henry County Hwy. H to junction with Henry

County Hwy. K; Henry County Hwy. K to junction with Mo. Hwy. 7; Mo. Hwy. 7 to junction with Henry County Hwy. B; Henry County Hwy. B to junction with Johnson County Hwy. B; Johnson County Hwy. B to junction with Mo. Hwy. 2; Mo. Hwy. 2 to junction with Mo. Hwy. 131; Mo. Hwy. 131 to junction with Interstate Hwy. 70; South of Interstate Hwy. 70 to junction with U.S. Hwy. 65.

20. Unit 20—West of a line comprised of the Missouri River to junction with U.S. Hwy. 63; U.S. Hwy. 63 to junction with U.S. Hwy. 50; North of U.S. Hwy. 50 to junction with U.S. Hwy. 65; East of U.S. Hwy. 65 to junction with Interstate Hwy. 70; and South of Interstate Hwy. 70 to junction with the Missouri River.

21. Unit 21—West of U.S. Hwy. 54 to junction with Mo. Hwy. 52; North of Mo. Hwy. 52 to junction with U.S. Hwy. 65; East of U.S. Hwy. 65 to junction with U.S. Hwy. 50; and South of U.S. Hwy. 50 to junction with U.S. Hwy. 54.

22. Unit 22—West of U.S. Hwy. 54 to junction with the Missouri River; North and East of the Missouri River to junction with Interstate Hwy. 70; and South of Interstate Hwy. 70 to junction with U.S. Hwy. 54.

23. Unit 23—West of Mo. Hwy. 19 to junction with the Missouri River; North of the Missouri River to junction with U.S. Hwy. 54; East of U.S. Hwy. 54 to junction with Interstate Hwy. 70; and South of Interstate Hwy. 70 to junction with Mo. Hwy. 19.

24. Unit 24—West and North of the Missouri River including Howell Island to junction with Mo. Hwy. 19; East of Mo. Hwy. 19 to junction with Interstate Hwy. 70; and South of Interstate Hwy. 70 to junction with the Missouri River.

25. Unit 25—West of Mo. Hwy. 13 to junction with U.S. Hwy. 54; North of U.S. Hwy. 54 to junction with U.S. Hwy. 71; East of U.S. Hwy. 71 to junction with Mo. Hwy. 52; and South of a line comprised of Mo. Hwy. 52 to junction with St. Clair County Hwy. A; St. Clair County Hwy. A to junction with Mo. Hwy. 13.

26. Unit 26—West of U.S. Hwy. 65 to junction with U.S. Hwy. 54; North of U.S. Hwy. 54 to junction with Mo. Hwy. 13; East of Mo. Hwy. 13 to junction with Mo. Hwy. 52; and South of Mo. Hwy. 52 to junction with U.S. Hwy. 65.

27. Unit 27—West and North of U.S. Hwy. 54 to junction with U.S. Hwy. 65; East of U.S. Hwy. 65 to junction with Mo. Hwy. 52; and South of Mo. Hwy. 52 to junction with U.S. Hwy. 54.

28. Unit 28—West of U.S. Hwy. 63 to junction with Interstate Hwy. 44; North of Interstate Hwy. 44 to junction with Mo. Hwy. 5; East of Mo. Hwy. 5 to junction with U.S. Hwy. 54; and South of U.S. Hwy. 54 to junction with U.S. Hwy. 63.

29. Unit 29—West of Mo. Hwy. 19 to junction with Interstate Hwy. 44; North of Interstate Hwy. 44 to junction with U.S. Hwy. 63; East of U.S. Hwy. 63 to junction with the Missouri River; and South of the Missouri River to junction with Mo. Hwy. 19.

30. Unit 30—West of a line comprised of the Franklin County and St. Louis County border to junction with Interstate Hwy. 44; North of Interstate Hwy. 44 to junction with Mo. Hwy. 19; East of Mo. Hwy. 19 to junction with the Missouri River; and South of a line comprised of the Missouri River to junction with the Franklin County and St. Louis County border.

31. Unit 31—West of a line comprised of Mo. Hwy. 21 to junction with Mo. Hwy. 8; Mo. Hwy. 8 to junction with Mo. Hwy. 185; North and East of Mo. Hwy. 185 to junction with Interstate Hwy. 44; East and South of a line comprised of Interstate Hwy. 44 to junction with the Franklin County and St. Louis County border; West of the Franklin County and St. Louis County border to the Jefferson County and St. Louis County border; and South of the Jefferson County and St. Louis County border to junction with Mo. Hwy. 21.

32. Unit 32—West of the Illinois line to junction with Ste. Genevieve County Hwy. U; North of a line comprised of Ste. Genevieve County Hwy. U to junction with U.S. Hwy. 61; U.S. Hwy. 61 to junction with Mo. Hwy. 32; Mo. Hwy. 32 to junction with Business U.S. Hwy. 67; Business U.S. Hwy. 67 to junction with Mo. Hwy. 8; Mo. Hwy. 8 to junction with Mo. Hwy. 21; East of a line comprised of Mo. Hwy. 21 to junction with the Jefferson County and St. Louis County border; and South of Jefferson County and St. Louis County border to junction with the Illinois line.

33. Unit 33—West of a line comprised of U.S. Hwy. 71 to junction with U.S. Hwy. 54; U.S. Hwy. 54 to junction with Mo. Hwy. 32; Mo. Hwy. 32 to junction with Mo. Hwy. 97; Mo. Hwy. 97 to junction with Cedar County Hwy. C; Cedar County Hwy. C to junction with Barton County Hwy. C; Barton County Hwy. C to junction with Barton County Hwy. F; Barton County Hwy. F to junction with U.S. Hwy. 160; U.S. Hwy. 160 to junction with Mo. Hwy. 126; North of Mo. Hwy. 126 to junction with the Kansas line; East of the Kansas line to junction with

Mo. Hwy. 52; and South of Mo. Hwy. 52 to junction with U.S. Hwy. 71.

34. Unit 34—West of Mo. Hwy. 13 to junction with Interstate Hwy. 44; North of a line comprised of Interstate Hwy. 44 to junction with U.S. Hwy. 160; U.S. Hwy. 160 to junction with Barton County Hwy. F; East of a line comprised of Barton County Hwy. F to junction with Barton County Hwy. C; Barton County Hwy. C to junction with Cedar County Hwy. C; Cedar County Hwy. C to junction with Mo. Hwy. 97; Mo. Hwy. 97 to junction with Mo. Hwy. 32; Mo. Hwy. 32 to junction with U.S. Hwy. 54; and South of U.S. Hwy. 54 to junction with Mo. Hwy. 13.

35. Unit 35—West and North of Interstate Hwy. 44 to junction with the Oklahoma line; East of a line comprised of the Oklahoma line to junction with the Kansas line; the Kansas line to junction with Mo. Hwy. 126; and South of a line comprised of Mo. Hwy. 126 to junction with U.S. Hwy. 160; U.S. Hwy. 160 to junction with Interstate Hwy. 44.

36. Unit 36—West of Mo. Hwy. 5 to junction with Mo. Hwy. 32; North of Mo. Hwy. 32 to junction with Mo. Hwy. 13; East of Mo. Hwy. 13 to junction with U.S. Hwy. 54; and South of U.S. Hwy. 54 to junction with Mo. Hwy. 5.

37. Unit 37—West and North of Interstate Hwy. 44 to junction with Mo. Hwy. 13; East of Mo. Hwy. 13 to junction with Mo. Hwy. 32; and South of Mo. Hwy. 32 to junction with Interstate Hwy. 44.

38. Unit 38—West of a line comprised of the Gasconade River to junction with Mo. Hwy. 32; Mo. Hwy. 32 to junction with Mo. Hwy. 95; Mo. Hwy. 95 to junction with U.S. Hwy. 60; North of U.S. Hwy. 60 to junction with U.S. Hwy. 65; and East and South of a line comprised of U.S. Hwy. 65 to junction with Interstate Hwy. 44; Interstate Hwy. 44 to junction with the Gasconade River.

39. Unit 39—West of Mo. Hwy. 68 to junction with Mo. Hwy. 32; North of Mo. Hwy. 32 to junction with the Gasconade River; East of the Gasconade River to junction with Interstate Hwy. 44; and South of Interstate Hwy. 44 to junction with Mo. Hwy. 68.

40. Unit 40—West of a line comprised of Mo. Hwy. 19 to junction with Dent County Hwy. K; Dent County Hwy. K to junction with Shannon County Hwy. K; Shannon County Hwy. K to junction with Texas County Hwy. K; Texas County Hwy. K to junction with Mo. Hwy. 17; Mo. Hwy. 17 to junction with U.S. Hwy. 60; North of U.S. Hwy. 60 to junction with Mo. Hwy. 95; East of Mo. Hwy. 95 to junction with Mo. Hwy.

32; and South of Mo. Hwy. 32 to junction with Mo. Hwy. 19.

41. Unit 41—West of a line comprised of Mo. Hwy. 185 to junction with Mo. Hwy. 8; Mo. Hwy. 8 to junction with Business U.S. Hwy. 67; Business U.S. Hwy. 67 to junction with Mo. Hwy. 32; North of a line comprised of Mo. Hwy. 32 to junction with Mo. Hwy. 72; Mo. Hwy. 72 to junction with Dent County Hwy. B; Dent County Hwy. B to junction with Mo. Hwy. 19; East of a line comprised of Mo. Hwy. 19 to junction with Mo. Hwy. 68; Mo. Hwy. 68 to junction with Interstate Hwy. 44; and South of Interstate Hwy. 44 to junction with Mo. Hwy. 185.

42. Unit 42—West of a line comprised of Mo. Hwy. 21 to junction with Mo. Hwy. 49; Mo. Hwy. 49 to junction with Mo. Hwy. 34; North of a line comprised of Mo. Hwy. 34 to junction with Mo. Hwy. 21; Mo. Hwy. 21 to junction with Mo. Hwy. 106; Mo. Hwy. 106 to junction with Mo. Hwy. 19; Mo. Hwy. 19 to junction with U.S. Hwy. 60; U.S. Hwy. 60 to junction with Mo. Hwy. 17; East of a line comprised of Mo. Hwy. 17 to junction with Texas County Hwy. K; Texas County Hwy. K to junction with Shannon County Hwy. K; Shannon County Hwy. K to junction with Dent County Hwy. K; Dent County Hwy. K to junction with Dent County Hwy. B; and South of a line comprised of Dent County Hwy. B to junction with Mo. Hwy. 72; Mo. Hwy. 72 to junction with Mo. Hwy. 32; Mo. Hwy. 32 to junction with Mo. Hwy. 21.

43. Unit 43—West of a line comprised of Mo. Hwy. 51 to junction with Mo. Hwy. 91; Mo. Hwy. 91 to junction with Stoddard County Hwy. C; North of a line comprised of Stoddard County Hwy. C to junction with Bollinger County Hwy. C; Bollinger County Hwy. C to junction with Bollinger County Hwy. P; Bollinger County Hwy. P to junction with Wayne County Hwy. P; Wayne County Hwy. P to junction with Wayne County Hwy. E; Wayne County Hwy. E to junction with Wayne County Hwy. C; Wayne County Hwy. C to junction with Mo. Hwy. 34; Mo. Hwy. 34 to junction with Mo. Hwy. 49; East of a line comprised of Mo. Hwy. 49 to junction with Mo. Hwy. 21; Mo. Hwy. 21 to junction with Mo. Hwy. 32; and South of a line comprised of Mo. Hwy. 32 to junction with U.S. Hwy. 61; U.S. Hwy. 61 to junction with Ste. Genevieve County Hwy. U; Ste. Genevieve County Hwy. U to junction with the Illinois line; the Illinois line to junction with Mo. Hwy. 51.

44. Unit 44—West and South of the Illinois line to junction with Mo. Hwy. 74; North of a line comprised of Mo. Hwy. 74 to junction with Mo. Hwy. 25; Mo. Hwy. 25 to

junction with Mo. Hwy. 91; and East of a line comprised of Mo. Hwy. 91 to junction with Mo. Hwy. 51; Mo. Hwy. 51 to junction with the Illinois line.

45. Unit 45—West of Mo. Hwy. 37 to junction with Barry County Hwy. B; North of a line comprised of Barry County Hwy. B to junction with Mo. Hwy. 97; Mo. Hwy. 97 to junction with Mo. Hwy. 86; Mo. Hwy. 86 to junction with U.S. Hwy. 60; U.S. Hwy. 60 to junction with the Oklahoma line; East of the Oklahoma line to junction with Interstate Hwy. 44; and South of Interstate Hwy. 44 to junction with Mo. Hwy. 37.

46. Unit 46—West of Mo. Hwy. 37 to junction with the Arkansas line; North of the Arkansas line to junction with the Oklahoma line; East of the Oklahoma line to junction with U.S. Hwy. 60; and South of a line comprised of U.S. Hwy. 60 to junction with Mo. Hwy. 86; Mo. Hwy. 86 to junction with Mo. Hwy. 97; Mo. Hwy. 97 to junction with Barry County Hwy. B; Barry County Hwy. B to junction with Mo. Hwy. 37.

47. Unit 47—West of a line comprised of U.S. Hwy. 65 to junction with U.S. Hwy. 60; U.S. Hwy. 60 to junction with Mo. Hwy. 125; Mo. Hwy. 125 to junction with Mo. Hwy. 14; Mo. Hwy. 14 to junction with U.S. Hwy. 65; U.S. Hwy. 65 to junction with Christian County Hwy. EE; Christian County Hwy. EE to junction with U.S. Hwy. 160; U.S. Hwy. 160 to junction with Mo. Hwy. 176; North of a line comprised of Mo. Hwy. 176 to junction with Mo. Hwy. 13; Mo. Hwy. 13 to junction with Mo. Hwy. 173; Mo. Hwy. 173 to junction with U.S. Hwy. 60; U.S. Hwy. 60 to junction with Mo. Hwy. 37; East of Mo. Hwy. 37 to junction with Interstate Hwy. 44; and South of Interstate Hwy. 44 to junction with U.S. Hwy. 65.

48. Unit 48—West of U.S. Hwy. 65 to junction with the Arkansas line; North of the Arkansas line to junction with Mo. Hwy. 37; East of Mo. Hwy. 37 to junction with U.S. Hwy. 60; and South of a line comprised of U.S. Hwy. 60 to junction with Mo. Hwy. 173; Mo. Hwy. 173 to junction with Mo. Hwy. 13; Mo. Hwy. 13 to junction with Mo. Hwy. 176; Mo. Hwy. 176 to junction with U.S. Hwy. 65.

49. Unit 49—West of a line comprised of Mo. Hwy. 5 to junction with Mo. Hwy. 95; Mo. Hwy. 95 to junction with U.S. Hwy. 160; U.S. Hwy. 160 to junction with Mo. Hwy. 125; Mo. Hwy. 125 to the Arkansas line; North of the Arkansas line to junction with U.S. Hwy. 65; East of U.S. Hwy. 65 to junction with Mo. Hwy. 176; Mo. Hwy. 176 to junction with U.S. Hwy. 160; U.S. Hwy. 160 to junction with Christian County Hwy. EE; Christian County Hwy. EE to junction



with U.S. Hwy. 65; U.S. Hwy. 65 to junction with Mo. Hwy. 14; Mo. Hwy. 14 to junction with Mo. Hwy. 125; Mo. Hwy. 125 to junction with U.S. Hwy. 60; and South of U.S. Hwy. 60 to junction with Mo. Hwy. 5.

50. Unit 50—West of U.S. Hwy. 63 to junction with Mo. Hwy. 14; North of Mo. Hwy. 14 to junction with Mo. Hwy. 5; East of Mo. Hwy. 5 to junction with U.S. Hwy. 60; and South of U.S. Hwy. 60 to junction with U.S. Hwy. 63.

51. Unit 51—West of a line comprised of U.S. Hwy. 63 to junction with U.S. Hwy. 160; U.S. Hwy. 160 to junction with Mo. Hwy. 101; Mo. Hwy. 101 to junction with the Arkansas line; North of the Arkansas line to junction with Mo. Hwy. 125; East of a line comprised of Mo. Hwy. 125 to junction with U.S. Hwy. 160; U.S. Hwy. 160 to junction with Mo. Hwy. 95; Mo. Hwy. 95 to junction with Mo. Hwy. 5; Mo. Hwy. 5 to junction with Mo. Hwy. 14; and South of Mo. Hwy. 14 to junction with U.S. Hwy. 63.

52. Unit 52—West of a line comprised of Mo. Hwy. 19 to junction with the Eleven Point River; the Eleven Point River to junction with the Arkansas line; North of the Arkansas line to junction with Mo. Hwy. 101; East of a line comprised of Mo. Hwy. 101 to junction with U.S. Hwy. 160; U.S. Hwy. 160 to junction with U.S. Hwy. 63; U.S. Hwy. 63 to junction with U.S. Hwy. 60; and South of U.S. Hwy. 60 to junction with Mo. Hwy. 19.

53. Unit 53—West of Mo. Hwy. 21 to junction with U.S. Hwy. 160; North of U.S. Hwy. 160 to junction with the Eleven Point River; East of a line comprised of the Eleven Point River to junction with Mo. Hwy. 19; Mo. Hwy. 19 to junction with Mo. Hwy. 106; and South of Mo. Hwy. 106 to junction with Mo. Hwy. 21.

54. Unit 54—West of U.S. Hwy. 67 to junction with the Arkansas line; North of the Arkansas line to junction with the Eleven Point River; East of the Eleven Point River to junction with U.S. Hwy. 160; and South of U.S. Hwy. 160 to junction with U.S. Hwy. 67.

55. Unit 55—West and South of a line comprised of Wayne County Hwy. C to junction with Wayne County Hwy. E; Wayne County Hwy. E to junction with Wayne County Hwy. P; Wayne County Hwy. P to junction with Bollinger County Hwy. P; Bollinger County Hwy. P to junction with Mo. Hwy. 51; Mo. Hwy. 51 to junction with U.S. Hwy. 60; North of a line comprised of U.S. Hwy. 60 to junction with U.S. Hwy. 160; U.S. Hwy. 160 to junction with Mo. Hwy. 21; East of Mo. Hwy. 21 to junction

with Mo. Hwy. 34; and South of Mo. Hwy. 34 to junction with Wayne County Hwy. C.

56. Unit 56—West of a line comprised of the Illinois line to junction with Interstate Hwy. 57; Interstate Hwy. 57 to junction with U.S. Hwy. 62; U.S. Hwy. 62 to junction with Mo. Hwy. 77; East of Mo. Hwy. 77 to junction with U.S. Hwy. 61; U.S. Hwy. 61 to junction with Mo. Hwy. 91; Mo. Hwy. 91 to junction with Stoddard County Hwy. N; Stoddard County Hwy. N to junction with U.S. Hwy. 60; North of U.S. Hwy. 60 to junction with Mo. Hwy. 51; East of Mo. Hwy. 51 to junction with Bollinger County Hwy. C; and South of a line comprised of Bollinger County Hwy. C to junction with Stoddard County Hwy. C; Stoddard County Hwy. C to junction with Mo. Hwy. 91; Mo. Hwy. 91 to junction with Mo. Hwy. 25; Mo. Hwy. 25 to junction with Mo. Hwy. 74; Mo. Hwy. 74 to junction with the Illinois line.

57. Unit 57—West of a line comprised of the Illinois line to junction with the Kentucky line; the Kentucky line to junction with the Tennessee line; the Tennessee line to junction with the Arkansas line; North and East of the Arkansas line to junction with U.S. Hwy. 67; East of U.S. Hwy. 67 to junction with U.S. Hwy. 60; and South of a line comprised of U.S. Hwy. 60 to junction with Stoddard County Hwy. N; Stoddard County Hwy. N to junction with Mo. Hwy. 91; Mo. Hwy. 91 to junction with U.S. Hwy. 61; U.S. Hwy. 61 to junction with Mo. Hwy. 77; West of Mo. Hwy. 77 to junction with U.S. Hwy. 62; South of U.S. Hwy. 62 to junction with Interstate Hwy. 57; Interstate Hwy. 57 to junction with the Illinois line.

58. Unit 58—West of a line that forms the borders between Jackson and Lafayette counties, Jackson and Johnson counties and Cass and Johnson counties to junction with Mo. Hwy. 58; North of a line comprised of Mo. Hwy. 58 to junction with Cass County Hwy. D; East of Cass County Hwy. D to junction with Jackson County line; North of Jackson County line to junction with the Kansas line; East and North of Kansas line to junction with U.S. Hwy. 59; South and East of U.S. Hwy. 59 to junction with Mo. Hwy. 116; South of Mo. Hwy. 116 to junction with U.S. Hwy. 69; West of U.S. Hwy. 69 to junction with Mo. Hwy. 10; South of Mo. Hwy. 10 to Ray County line; West of the Ray County line to junction with the Missouri River; and South of the Missouri River to junction with the Lafayette County line.

59. Unit 59—Includes the area within the border of St. Louis County and the City of St. Louis.

(F) Hunting is permitted within deer management units as follows:

1. Unit 57: Antlered deer may be taken from November 13 through November 23 and from December 4 through December 12.

2. Units 1–56, 58 and 59: Antlered deer may be taken from November 13 through November 23 and from December 4 through December 12. Deer of either sex may be taken from November 13 through November 23 and from December 4 through December 12 by the holder of an any-deer permit in the unit specified on the permit. Additional deer, which must be antlerless, may be taken by holders of bonus permits in the unit specified on the permits.

3. Units 1–17, 20, 22–24, 58 and 59: Antlerless deer may be taken from January 8 through January 11 by holders of any-deer and/or bonus permits.

4. Nonresidents may take antlered deer from November 13 through November 23 and from December 4 through December 12. Nonresidents may purchase any-deer, first bonus and second bonus permits according to a quota for nonresident permits established for each deer management unit. A nonresident who owns seventy-five (75) acres or more within a single deer management unit, if his/her land is within a deer management unit for which any-deer permits are issued, after purchasing the nonresident firearms deer hunting permit, may apply for and shall receive any-deer permits for use on his/her land during the firearms deer hunting season according to the acreage formula applicable to resident landowners, and may purchase a first bonus and a second bonus permit where available. Nonresident landowners must purchase a nonresident firearms deer hunting permit for each landowner any-deer permit received.

5. A landowner as defined in this Code, or a corporate shareholder who is a resident of Missouri, who also meets acreage requirements specified in this paragraph, if his/her land is within a single deer management unit for which any-deer permits are issued, may apply for and shall receive any-deer permits for use on his/her land according to the following formula. The total number of landowner any-deer permits that may be issued for any qualifying acreage shall not exceed the number specified in the following formula, and no landowner may receive more than one (1) landowner any-deer permit and two (2) landowner bonus permits issued in his/her name. Additional permits authorized by the acreage formula may be assigned to others as provided in (1)(F)6. of this rule. No more than three (3) deer may be taken by anyone during the firearms deer hunting seasons during the prescribed permit year.

A. A landowner of at least seventy-five (75) acres may apply for one (1) any-deer permit. This acreage may be eligible for two (2) bonus permits.

B. A landowner of at least one hundred fifty (150) acres may apply for two (2) any-deer permits. This acreage may be eligible for four (4) bonus permits.

C. A landowner of at least three hundred (300) acres may apply for three (3) any-deer permits. This acreage may be eligible for six (6) bonus permits.

D. A landowner of at least six hundred (600) acres may apply for four (4) any-deer permits. This acreage may be eligible for eight (8) bonus permits.

6. A resident or nonresident landowner eligible for one (1) any-deer permit may assign the permit to his/her lessee or farm operator residing on the land by written request on the application. Except as otherwise provided, a landowner whose acreage qualifies for more than one (1) any-deer permit may not be issued more than one (1) such permit in his/her name or take more than one (1) deer but may assign his/her additional any-deer permits, together with all associated bonus permits, to other members of his/her immediate household or to his/her lessee or farm operator residing on the land by written request on the application. No more than three (3) deer may be taken by anyone during the firearms deer hunting seasons during the prescribed permit year.

(3) Archery Deer Hunting Season.

(A) Deer may be taken as provided in section (1) exclusively by longbow from one-half (1/2) hour before sunrise until one-half (1/2) hour after sunset from October 1 through January 15, excluding the dates of the November portion of the firearms deer hunting season, by the holder of an archer's hunting permit. An archer, while in the act of pursuing or hunting deer on an archer's permit, shall not have a firearm on his/her person. Archers may take deer of either sex statewide, provided that only one (1) may be antlered prior to the firearms deer season.

(4) Managed Deer Hunts.

(A) On the fenced portion of Caney Mountain Conservation Area, one (1) deer of either sex may be taken with muzzleloading or cap-and-ball firearms from October 16 through October 18, 1999.

(B) On the fenced portion of Peck Ranch Conservation Area, one (1) deer of either sex may be taken with longbow from October 9 through October 10; one (1) antlered deer may be taken with muzzleloading or cap-and-

ball firearms from October 23 through October 25, 1999.

(C) On Drury-Mincy Conservation Area, one (1) deer of either sex may be taken with historic weapons from October 23 through October 25, 1999.

(D) On designated portions of Swan Lake National Wildlife Refuge, two (2) deer, only one (1) of which may be antlered, may be taken with muzzleloading or cap-and-ball firearms from January 8 through January 9; and two (2) antlerless deer may be taken with muzzleloading or cap-and-ball firearms from January 15 through January 16, 2000.

(E) On designated portions of Fort Leonard Wood, deer may be taken with historic weapons from December 18 through December 19, 1999. A managed deer hunting permit will not be valid for this hunt. According to method used, participants must possess either a valid unused firearms deer hunting permit or archer's hunting permit.

(F) On designated portions of Mingo National Wildlife Refuge, one (1) deer of either sex may be taken with modern firearms on October 24, 1999; one (1) deer of either sex may be taken with muzzleloading or cap-and-ball firearms from January 8 through January 9 and from January 22 through January 23, 2000.

(G) On designated portions of August A. Busch Memorial Conservation Area, one (1) deer of either sex may be taken with longbow from December 1 through December 9 and from December 21 through January 2, 2000; one (1) deer of either sex may be taken with historic weapons or modern firearms from October 30 through October 31; one (1) antlerless deer may be taken with muzzleloading or cap-and-ball firearms from November 15 through November 17; and one (1) deer of either sex may be taken with muzzleloading or cap-and-ball firearms from November 21 through November 22, 1999.

(H) On Weldon Spring Conservation Area, one (1) deer of either sex may be taken with longbow from October 16 through October 24, from December 1 through December 20 and from December 21 through January 15, 2000; one (1) deer of either sex may be taken with modern firearms from October 30 through October 31 and from November 20 through November 22; and one (1) antlered deer may be taken with modern firearms from November 15 through November 16, 1999.

(I) On designated portions of James A. Reed Memorial Wildlife Area, three (3) deer, only one (1) of which may be antlered, may be taken with longbow from October 30 through November 7; and three (3) deer, only one (1) of which may be antlered, may be

taken with muzzleloading or cap-and-ball firearms from November 8 through November 11 and from November 15 through November 19, 1999. An antlerless deer must be taken and registered prior to taking an antlered deer.

(J) On designated portions of U.S. Army Corps of Engineers project lands at Smithville Lake and Mark Twain Lake, three (3) deer, only one (1) of which may be antlered, may be taken with modern firearms from November 20 through November 21, 1999. On designated portions of Truman Lake and Stockton Lake, two (2) deer, only one (1) of which may be antlered, may be taken with modern firearms from November 6 through November 7, 1999.

(K) On designated portions of Whetstone Creek Conservation Area, two (2) deer, only one (1) of which may be antlered, may be taken with modern firearms from November 15 through November 17, 1999; one (1) deer of either sex may be taken with longbow from October 1 through November 12; and one (1) antlerless deer may be taken with longbow from November 24 through January 15, 2000.

(L) On designated portions of Forest 44 Conservation Area, two (2) deer, only one (1) of which may be antlered, may be taken with longbow from December 4 through January 15, 2000; and one (1) antlerless deer may be taken with muzzleloading or cap-and-ball firearms from November 13 through November 15, from November 16 through November 19, and from November 20 through November 23, 1999.

(M) On designated portions of Squaw Creek National Wildlife Refuge, two (2) antlerless deer may be taken with muzzleloading or cap-and-ball firearms from January 8 through January 9, 2000.

(N) On designated portions of Burr Oak Woods Conservation Area, three (3) deer, only one (1) of which may be antlered, may be taken with longbow from October 31 through November 2 and from November 7 through November 9, 1999.

(O) On designated portions of Shaw Arboretum, three (3) antlerless deer may be taken with muzzleloading or cap-and-ball firearms from December 4 through December 5, 1999.

(P) On designated portions of Cuivre River State Park and Thousand Hills State Park, three (3) antlerless deer may be taken with modern firearms from December 11 through December 12 and from January 8 through January 9, 2000; on designated portions of Crowder State Park, three (3) antlerless deer may be taken with modern firearms from December 11 through December 12, 1999;

on designated portions of Babler State Park, three (3) antlerless deer may be taken with modern firearms from December 10 through December 11 and from December 12 through December 13, 1999; on designated portions of Watkins Mill State Park, three (3) antlerless deer may be taken with muzzleloading or cap-and-ball firearms from December 18 through December 19 and from January 8 through January 9, 2000.

(Q) On designated portions of Columbia Bottom Conservation Area, one (1) deer of either sex may be taken with longbow from October 23 through November 7, from November 24 through December 12 and from December 18 through January 9, 2000.

(R) On designated portions of Jackson County's Fleming Park and on adjacent property owned by the Church of Jesus Christ of Latter Day Saints, three (3) deer, only one (1) of which may be antlered, may be taken with muzzleloading or cap-and-ball firearms from December 1 through December 3 and from December 15 through December 17, 1999. An antlerless deer must be taken and registered prior to taking an antlered deer.

(S) On designated portions of Rockwoods Range, two (2) deer, only one (1) of which may be antlered, may be taken with longbow from October 9 through October 22, from October 23 through November 12 and from December 4 through January 15, 2000.

(T) On designated portions of Charles W. Green Conservation Area, two (2) deer, only one (1) of which may be antlered, may be taken with historic weapons or modern firearms from November 6 through November 7, 1999.

(U) On designated portions of Pelican Island Conservation Area, two (2) deer, only one (1) of which may be antlered, may be taken with muzzleloading or cap-and-ball firearms from December 17 through December 19, 1999.

(V) On designated portions of Prairie Fork Creek Conservation Area, two (2) antlerless deer may be taken with modern firearms from November 15 through November 17, 1999.

(W) On designated portions of St. Stanislaus Conservation Area, two (2) deer, only one (1) of which may be antlered, may be taken with longbow from December 4 through December 19, 1999.

AUTHORITY: sections 40 and 45 of Art. IV, Mo. Const. This version of rule filed June 30, 1975, effective July 10, 1975. Amended: Filed July 13, 1976, effective Aug. 12, 1976. Amended: Filed June 27, 1977, effective Aug. 11, 1977. Amended: Filed July 5, 1978, effective Aug. 11, 1978. Amended: Filed June

25, 1979, effective Aug. 11, 1979. Amended: Filed June 27, 1980, effective Aug. 11, 1980. Amended: Filed June 29, 1981, effective Aug. 14, 1981. Amended: Filed June 30, 1982, effective Aug. 12, 1982. Amended: Filed June 24, 1983, effective Aug. 11, 1983. Amended: Filed July 5, 1984, effective Aug. 11, 1984. Amended: Filed July 8, 1985, effective Aug. 11, 1985. Amended: Filed March 12, 1986, effective May 30, 1986. Amended: Filed June 25, 1986, effective Aug. 1, 1986. Amended: Filed June 10, 1987, effective July 11, 1987. Amended: Filed June 7, 1988, effective July 11, 1988. Amended: Filed June 1, 1989, effective July 1, 1989. Emergency amendment filed Sept. 11, 1989, effective Sept. 22, 1989, expired Nov. 30, 1989. Amended: Filed Dec. 11, 1989, effective March 1, 1990. Amended: Filed May 31, 1990, effective June 29, 1990. Emergency amendment filed Sept. 12, 1991, effective Oct. 1, 1991, expired Jan. 20, 1992. Amended: Filed May 31, 1991, effective Oct. 31, 1991. Emergency amendment filed Aug. 19, 1992, effective Oct. 1, 1992, expired Jan. 25, 1993. Amended: Filed June 2, 1992, effective Jan. 15, 1993. Emergency amendment filed Aug. 16, 1993, effective Oct. 1, 1993, expired Jan. 25, 1994. Amended: Filed Oct. 1, 1993, effective Oct. 11, 1993. Amended: Filed June 9, 1993, effective Dec. 9, 1993. Amended: Filed Nov. 15, 1993, effective Dec. 1, 1993. Amended: Filed June 13, 1994, effective July 1, 1994. Amended: Filed May 30, 1995, effective July 1, 1995. Amended: Filed Oct. 25, 1995, effective March 30, 1996. Amended: Filed June 5, 1996, effective July 1, 1996. Amended: Filed Dec. 18, 1996, effective May 30, 1997. Amended: Filed April 29, 1997, effective July 1, 1997. Amended: Filed June 11, 1998, effective July 1, 1998. Amended: Filed May 10, 1999, effective June 1, 1999.

3 CSR 10-7.440 Migratory Game Birds and Waterfowl: Seasons, Limits

PURPOSE: To comply fully with all regulations established by the U. S. Fish and Wildlife Service related to the taking of waterfowl by hunting, the Department of Conservation must amend its rules to authorize an extended season in 1999 for blue, snow and Ross' geese, and the use of extraordinary hunting methods, subject to final establishment of federal rules through the Federal Register process. The well documented, long-term damage to habitat in fragile Arctic and subarctic breeding areas from an overpopulation of these light geese demands that immediate action be taken to alleviate that situation in the most cost-effective way

while providing some recreational opportunity for hunters.

(1) Migratory game birds and waterfowl may be taken, possessed, transported and stored as provided in federal regulations. The head or one (1) fully feathered wing must remain attached to all waterfowl while being transported from the field to one's home or a commercial preservation facility. Seasons and limits are as follows:

(A) Doves may be taken from one-half (1/2) hour before sunrise to sunset from September 1 to September 30 and from November 1 to November 30. Limits: fifteen (15) doves daily; thirty (30) in possession.

(B) Sora and Virginia rails may be taken from one-half (1/2) hour before sunrise to sunset from September 1 to November 9. Limits: twenty-five (25) rails in the aggregate daily or in possession.

(C) Woodcock may be taken from one-half (1/2) hour before sunrise to sunset from October 15 to November 28. Limits: three (3) woodcock daily; six (6) in possession.

(D) Common snipe may be taken from one-half (1/2) hour before sunrise to sunset from September 1 to December 16. Limits: eight (8) snipe daily; sixteen (16) in possession.

(E) Blue-winged, green-winged and cinnamon teal may be taken from sunrise to sunset from September 11 to September 26. Limits: four (4) teal in the aggregate of species daily; eight (8) in possession.

(F) Ducks and coots may be taken from one-half (1/2) hour before sunrise to sunset from October 22 to December 20 in the North Zone (that portion of Missouri north of a line running west from the Illinois border on Interstate Hwy. 70 to U.S. Hwy. 54; south on U.S. Hwy. 54 to U.S. Hwy. 50; and west on U.S. Hwy. 50 to the Kansas border); from November 12 to January 10 in the South Zone (that portion of the state south of a line running west from the Illinois border on Mo. Hwy. 34 to Interstate Hwy. 55; south on Interstate Hwy. 55 to U.S. Hwy. 62; west on U.S. Hwy. 62 to Mo. Hwy. 53; north on Mo. Hwy. 53 to Mo. Hwy. 51; north on Mo. Hwy. 51 to U.S. Hwy. 60; west on U.S. Hwy. 60 to Mo. Hwy. 21; north on Mo. Hwy. 21 to Mo. Hwy. 72; west on Mo. Hwy. 72 to Mo. Hwy. 32; west on Mo. Hwy. 32 to U.S. Hwy. 65; north on U.S. Hwy. 65 to U.S. Hwy. 54; west on U.S. Hwy. 54 to Mo. Hwy. 32; south on Mo. Hwy. 32 to Mo. Hwy. 97; south on Mo. Hwy. 97 to Dade County Hwy. NN; west on Dade County Hwy. NN to Mo. Hwy. 37; west on Mo. Hwy. 37 to Jasper County Hwy. N; west on Jasper County Hwy. N to Jasper County

Hwy. M; and west on Jasper County Hwy. M to the Kansas border); and from October 29 to December 27 in the Middle Zone (remainder of Missouri). Ducks and coots may be taken by youth hunters less than sixteen (16) years of age from one-half (1/2) hour before sunrise to sunset on October 17 in the North Zone, on October 24 in the Middle Zone and on November 7 in the South Zone. Youth hunters must be accompanied by an adult eighteen (18) years of age or older who cannot hunt. Adults must be licensed unless the youth hunter possesses a valid hunter education certificate card. Limits are as follows:

1. Coots—Fifteen (15) daily; thirty (30) in possession.

2. Ducks—The daily bag limit of ducks is six (6) and may include no more than four (4) mallards (no more than two (2) of which may be a female), two (2) wood ducks, one (1) black duck, two (2) redhead, one (1) hooded merganser, one (1) canvasback and one (1) pintail. The possession limit is twelve (12), including no more than eight (8) mallards (no more than four (4) of which may be female), four (4) wood ducks, two (2) black ducks, four (4) redheads, two (2) hooded mergansers, two (2) canvasbacks and two (2) pintails.

(G) Geese may be taken from one-half (1/2) hour before sunrise to sunset as follows:

1. Blue, snow and Ross' geese may be taken from October 29 to January 22 and February 19 to March 10 in the North Zone; and from October 22 to October 26 and November 27 to March 7 in the Swan Lake Zone; and from November 27 to March 10 in the Middle Zone, Schell-Osage Zone and South Zone.

2. White-fronted geese and brant may be taken from October 3 to October 12, October 29 to November 29 and December 26 to January 22 in the North Zone and Middle Zone; from October 22 to October 26 and from November 27 to January 30 in the Swan Lake Zone; and from November 27 to January 31 in the Schell-Osage Zone and South Zone.

3. In the Swan Lake Zone, Canada geese may be taken from October 22 to October 26 and from November 27 to December 31. In the Swan Lake Zone, no hunter shall fire more than ten (10) shells daily at geese during the Canada goose season.

4. In the Schell-Osage Zone, Canada geese may be taken from November 27 to January 5.

5. Except in the Swan Lake Zone and the Schell-Osage Zone, Canada geese may be taken from October 3 to October 12, October 29 to November 29 and December 26 to January 12 in the North Zone and Middle

Zone; and from October 3 to October 12, November 12 to November 29 and December 26 to January 26 in the South Zone.

6. The daily bag limit is twenty (20) blue, snow or Ross' geese, two (2) brant and two (2) white-fronted geese statewide. The possession limits for brant and white-fronted geese are four (4) each and there is no possession limit for blue, snow and Ross' geese.

7. The daily bag limit is two (2) Canada geese from October 22 to October 26 and one (1) Canada goose from November 27 to December 31 in the Swan Lake Zone. The possession limit is four (4) Canada geese from October 22 to October 26 and two (2) Canada geese from November 27 to December 31.

8. The daily bag limit is one (1) Canada goose in the Schell-Osage Zone. The possession limit is two (2) Canada geese.

9. Except in the Swan Lake Zone and the Schell-Osage Zone, the daily bag limit is two (2) Canada geese in the North Zone, Middle Zone and South Zone. The possession limit is four (4) Canada geese.

10. Zones: The Swan Lake Zone shall be the area bounded by U.S. Hwy. 36 on the north, Mo. Hwy. 5 on the east, Mo. Hwy. 240 and U.S. Hwy. 65 on the south, and U.S. Hwy. 65 on the west. The North Zone shall be that portion of the state north of a line running West from the Illinois border on Interstate Hwy. 70 to U.S. Hwy. 54; south on U.S. Hwy. 54 to U.S. Hwy. 50; west on U.S. Hwy. 50 to the Kansas border excluding the Swan Lake Zone. The South Zone shall be that portion of Missouri south of a line running west from the Illinois border on Mo. Hwy. 34 to Interstate Hwy. 55; south on Interstate Hwy. 55 to U.S. Hwy. 62; west on U.S. Hwy. 62 to Mo. Hwy. 53; north on Mo. Hwy. 53 to Mo. Hwy. 51; north on Mo. Hwy. 51 to U.S. Hwy. 60; west on U.S. Hwy. 60 to Mo. Hwy. 21; north on Mo. Hwy. 21 to Mo. Hwy. 72; west on Mo. Hwy. 72 to Mo. Hwy. 32; west on Mo. Hwy. 32 to U.S. Hwy. 65; north on U.S. Hwy. 65 to U.S. Hwy. 54; west on U.S. Hwy. 54 to Mo. Hwy. 32; south on Mo. Hwy. 32 to Mo. Hwy. 97; south on Mo. Hwy. 97 to Dade County Hwy. NN; west on Dade County Hwy. NN to Mo. Hwy. 37; west on Mo. Hwy. 37 to Jasper County Hwy. N; west on Jasper County Hwy. N to Jasper County Hwy. M; west on Jasper County Hwy. M to the Kansas border. The Middle Zone shall be the remainder of Missouri excluding the Schell-Osage Zone (that portion of the state bounded by U.S. Hwy. 54 on the south; Mo. Hwy. 13 on the east; Mo. Hwy. 7, U.S. Hwy. 71 and Mo. Hwy. 2 on the north; and the Missouri/Kansas border on the west).

11. Blue, snow and Ross' geese may be taken statewide from one-half (1/2) hour before sunrise to one-half (1/2) hour after sunset from March 11 to April 30, 1999, with no daily bag limit and no possession limit, by persons who possess a 1999 Migratory Bird Hunting Permit; except the permit requirement is waived for landowners and lessees, as described in this Code, on any land s/he owns or, in the case of the lessee, upon which s/he resides, and for persons fifteen (15) years of age or younger, provided s/he is in the immediate presence of a properly licensed adult or has in his/her possession a valid hunter education certificate card. Hunting methods authorized for taking blue, snow and Ross' geese from February 1 to April 30 may include shotguns capable of holding more than three (3) shells, and may include the use of recorded or electronically amplified bird calls.

(H) Shells possessed or used while hunting waterfowl and coots statewide, and for other wildlife as designated by posting on public areas, must be loaded with material approved as nontoxic by the United States Fish and Wildlife Service.

AUTHORITY: sections 40 and 45 of Art. IV, Mo. Const. This version of rule filed Sept. 24, 1975, effective Oct. 10, 1975. Amended: Filed July 13, 1976, effective Aug. 12, 1976. Amended: Filed Sept. 9, 1976, effective Oct. 11, 1976. Emergency amendment filed Aug. 9, 1977, effective Sept. 1, 1977, expired Sept. 19, 1977. Amended: Filed Sept. 6, 1977, effective Oct. 15, 1977. Emergency amendment filed Nov. 30, 1977, effective Dec. 10, 1977, expired Jan. 3, 1978. Amended: Filed July 5, 1978, effective Aug. 11, 1978. Amended: Filed Sept. 5, 1978, effective Oct. 12, 1978. Emergency amendment filed Aug. 25, 1978, effective Oct. 24, 1978, expired Jan. 20, 1979. Amended: Filed April 25, 1979, effective Aug. 11, 1979. Amended: Filed June 14, 1979, effective Aug. 11, 1979. Emergency amendment filed July 30, 1979, effective Oct. 1, 1979, expired Jan. 25, 1980. Amended: Filed Aug. 31, 1979, effective Oct. 11, 1979. Amended: Filed April 2, 1980, effective July 11, 1980. Emergency amendment filed Aug. 1, 1980, effective Sept. 1, 1980, expired Sept. 15, 1980. Amended: Filed Aug. 1, 1980, effective Sept. 13, 1980. Amended: Filed Aug. 29, 1980, effective Oct. 11, 1980. Amended: Filed June 1, 1981, effective Sept. 11, 1981. Amended: Filed July 31, 1981, effective Sept. 11, 1981. Amended: Filed Sept. 8, 1981, effective Oct. 11, 1981. Amended: Filed June 1, 1982, effective Sept. 1, 1982. Amended: Filed July 12, 1982, effective Aug. 12, 1982. Amended: Filed Aug.



31, 1982, effective Oct. 11, 1982. Amended: Filed May 27, 1983, effective Sept. 1, 1983. Amended: Filed Aug. 29, 1983, effective Oct. 11, 1983. Amended: Filed May 29, 1984, effective Sept. 1, 1984. Amended: Filed Sept. 4, 1984, effective Oct. 11, 1984. Amended: Filed June 7, 1985, effective July 11, 1985. Emergency amendment filed Sept. 3, 1985, effective Sept. 14, 1985, expired Jan. 12, 1986. Amended: Filed Sept. 3, 1985, effective Oct. 1, 1985. Amended: Filed May 28, 1986, effective July 1, 1986. Amended: Filed Sept. 5, 1986, effective Oct. 11, 1986. Amended: Filed April 29, 1987, effective Aug. 1, 1987. Amended: Filed June 10, 1987, effective July 11, 1987. Amended: Filed Sept. 2, 1987, effective Oct. 11, 1987. Amended: Filed Feb. 3, 1988, effective May 1, 1988. Emergency amendment filed Aug. 9, 1988, effective Aug. 20, 1988, expired Sept. 30, 1988. Amended: Filed Sept. 12, 1988, effective Oct. 14, 1988. Amended: Filed Sept. 11, 1989, effective Oct. 13, 1989. Amended: Filed May 31, 1990, effective June 29, 1990. Emergency amendment filed Aug. 30, 1990, effective Oct. 1, 1990, expired Jan. 20, 1991. Amended: Filed Aug. 30, 1990, effective Feb. 14, 1991. Emergency amendment filed Aug. 6, 1991, effective Aug. 27, 1991, expired Oct. 30, 1991. Amended: Filed May 31, 1991, effective Oct. 31, 1991. Emergency amendment filed Sept. 10, 1991, effective Nov. 1, 1991, expired Feb. 15, 1992. Amended: Filed Sept. 10, 1991, effective Feb. 6, 1992. Emergency amendment filed July 30, 1992, effective Sept. 1, 1992, expired Sept. 30, 1992. Amended: Filed July 30, 1992, effective Feb. 26, 1993. Emergency amendment filed Sept. 1, 1992, effective Oct. 20, 1992, expired Feb. 5, 1993. Emergency amendment filed Sept. 18, 1992, effective Oct. 1, 1992, expired Oct. 20, 1992. Amended: Filed Sept. 1, 1992, effective April 8, 1993. Emergency amendment filed Aug. 16, 1993, effective Sept. 1, 1993, expired Sept. 30, 1993. Amended: Filed Sept. 10, 1993, effective Sept. 21, 1993. Amended: Filed Oct. 1, 1993, effective Oct. 11, 1993. Amended: Filed June 9, 1993, effective Dec. 9, 1993. Amended: Filed June 13, 1994, effective July 1, 1994. Amended: Filed Aug. 30, 1994, effective Sept. 9, 1994. Amended: Filed May 30, 1995, effective July 1, 1995. Amended: Filed Aug. 30, 1995, effective Sept. 10, 1995. Amended: Filed June 5, 1996, effective July 1, 1996. Amended: Filed Aug. 23, 1996, effective Sept. 3, 1996. Amended: Filed June 11, 1997, effective July 1, 1997. Amended: Filed Aug. 5, 1997, effective Aug. 16, 1997. Amended: Filed Aug. 29, 1997, effective Sept. 9, 1997. Amended: Filed June 11, 1998, effective July 1, 1998. Amended: Filed

Aug. 3, 1998, effective Aug. 15, 1998. Amended: Filed Sept. 3, 1998, effective Sept. 15, 1998. Amended: Filed Jan. 21, 1999, effective Feb. 1, 1999. Amended: Filed June 2, 1999, effective July 1, 1999.

3 CSR 10-7.441 Crows: Seasons, Methods, Limits

PURPOSE: This rule establishes the open seasons, methods and limits for crow hunting.

Crows may be taken in any numbers by shotgun, rifle, handguns, archery and falconry from November 1 to March 3.

AUTHORITY: sections 40 and 45 of Art. IV, Mo. Const. Original rule filed Sept. 25, 1973, effective Oct. 10, 1973. Amended: Filed Aug. 1, 1980, effective Sept. 13, 1980.

3 CSR 10-7.442 Falconry (Moved to 3 CSR 10-9.442)

3 CSR 10-7.445 Bullfrogs: Seasons, Methods, Limits

PURPOSE: This rule establishes the season, methods and limits for hunting frogs.

Bullfrogs and green frogs may be taken, possessed and transported from sunset, June 30, to midnight, October 31, by the holder of a hunting permit by means of a .22 caliber rim-fire rifle or pistol or by pellet gun, longbow, crossbow, hand or handnet. An artificial light may be used. Daily limit: eight (8) frogs in the aggregate; possession limit: sixteen (16) frogs in the aggregate. Only the daily limit of frogs may be possessed upon the waters and banks thereof where daily limits apply.

AUTHORITY: sections 40 and 45 of Art. IV, Mo. Const. Original rule filed Aug. 18, 1971, effective Dec. 31, 1971. Amended: Filed July 20, 1977, effective Dec. 31, 1977. Amended: Filed July 30, 1979, effective Jan. 1, 1980. Amended: Filed April 21, 1993, effective Jan. 1, 1994.

3 CSR 10-7.450 Furbearers: Hunting Seasons, Methods

PURPOSE: This rule establishes the seasons and methods for hunting furbearers.

Striped skunk, raccoon, opossum, badger, red fox, gray fox and bobcat may be taken in any numbers by hunting from November 20

to January 20 provided that bobcat may be taken only in that part of the state west and south of a line running west from the Illinois border on Interstate Highway 70 to U.S. Highway 63; north on U.S. Highway 63 to U.S. Highway 36; west on U.S. Highway 36 to U.S. Highway 65; north on U.S. Highway 65 to the Iowa border. Pelts of furbearers may be possessed, transported, consigned for processing and sold only by the taker from November 20 to February 4, except that bobcats or their pelts shall be delivered by the taker to an agent of the department in the county of harvest or any open county for registration or tagging before selling, transferring, tanning or mounting, but not later than February 4. Tagged bobcats or their pelts may be possessed throughout the year. It shall be illegal to purchase or sell untagged bobcats or their pelts. Other pelts may be delivered or shipped and consigned by the taker to a licensed taxidermist or tanner before the close of the possession season for pelts. These pelts must be recorded by the taxidermist or tanner and shall not enter the raw fur market. After tanning, pelts may be possessed, bought or sold without permit. Skinned carcasses of legally taken furbearers may be sold by the taker throughout the year. Coyotes may be taken by hunting, and pelts and carcasses may be possessed, transported and sold in any numbers throughout the year; except that coyotes may not be chased, pursued or taken during daylight hours from April 1 through the day prior to the beginning of the prescribed spring turkey hunting season, and may not be chased, pursued or taken through the prescribed spring turkey hunting season, and no furbearers may be chased, pursued or taken during daylight hours with the aid of dogs from November 1 through the prescribed November portion of the firearms deer hunting season, during any extended firearms deer hunting season in deer management units open to hunting or with firearms from a boat at night, or be taken with the aid of an electronic call at night. The dens or nests of furbearers shall not be molested or destroyed. No person shall accept payment for furbearers taken by another.

AUTHORITY: sections 40 and 45 of Art. IV, Mo. Const. Original rule filed Aug. 16, 1972, effective Dec. 31, 1972. Amended: Filed July 13, 1976, effective Dec. 31, 1976. Amended: Filed June 13, 1977, effective Oct. 1, 1977. Amended: Filed Aug. 29, 1977, effective Nov. 1, 1977. Amended: Filed Aug. 4, 1978, effective Nov. 1, 1978. Amended: Filed Aug. 1, 1980, effective Nov. 1, 1980. Amended: Filed June 29, 1981, effective Aug. 14, 1981. Amended: Filed June 30, 1982,

effective Aug. 12, 1982. Amended: Filed July 5, 1984, effective Jan. 1, 1985. Amended: Filed Aug. 6, 1985, effective Jan. 1, 1986. Amended: Filed Sept. 2, 1987, effective Jan. 1, 1988. Amended: Filed Aug. 9, 1988, effective Jan. 1, 1989. Amended: Filed May 10, 1990, effective Jan. 6, 1991. Amended: Filed May 10, 1991, effective Jan. 1, 1992. Amended: Filed April 28, 1992, effective Jan. 15, 1993. Amended: Filed April 21, 1993, effective Jan. 1, 1994. Amended: Filed May 30, 1995, effective Jan. 1, 1996. Amended: Filed June 11, 1997, effective March 1, 1998. Amended: Filed May 6, 1998, effective March 1, 1999. Amended: Filed May 10, 1999, effective March 1, 2000.

3 CSR 10-7.455 Turkeys: Seasons, Methods, Limits

PURPOSE: This rule establishes the seasons, methods and limits for hunting wild turkeys.

(1) Turkeys may be pursued, taken, killed, possessed or transported only as permitted in this rule.

(A) Spring Season. Spring season annually will begin on the Monday closest to April 21. A person possessing the prescribed turkey hunting permit may take turkeys according to the season length and bag limit established annually by the Conservation Commission; except that a person under twelve (12) years of age who possesses a Youth Deer and Turkey Hunting Permit may take only one (1) male turkey or turkey with visible beard during the season. Turkeys may be taken only by shotgun with shot no larger than No. 4, or longbow, without the use of dogs, bait, recorded calls or live decoys, from one-half (1/2) hour before sunrise to 1:00 p.m. Central Daylight Time (CDT). Possession of shotshells loaded with shot larger than No. 4 is prohibited while hunting turkeys.

(B) Fall Firearms Season. Fall season annually will begin on the second Monday in October and be fourteen (14) days in length. A person possessing the prescribed turkey hunting permit may take two (2) turkeys of either sex during the season; provided, only one (1) turkey may be taken during the first seven (7) days of the season, and only one (1) turkey may be taken per day; except that a person under twelve (12) years of age who possesses a Youth Deer and Turkey Hunting Permit may take only one (1) turkey of either sex during the season. Turkeys may be taken only by shotgun with shot no larger than No. 4 or longbow; without the use of dogs, bait, recorded calls or live decoys; from one-half (1/2) hour before sunrise to sunset in all

counties except: Dunklin, Lawrence, McDonald, Mississippi, New Madrid, Newton, Pemiscot and Scott. Possession of shotshells loaded with shot larger than No. 4 is prohibited while hunting turkeys. A person, while in the act of pursuing or hunting turkey on a fall firearms permit, shall not have both a firearm and longbow on his/her person.

(C) Fall Archery Season. A person possessing the prescribed archer's hunting permit may take two (2) turkeys of either sex from October 1 through January 15, excluding the dates of the firearms deer season. Turkeys may be taken only by longbow; without the use of dogs, bait, recorded calls or live decoys; from one-half (1/2) hour before sunrise to one-half (1/2) hour after sunset. An archer, while in the act of pursuing or hunting turkey on an archer's permit, shall not have a firearm on his/her person.

(2) Turkeys may be possessed or transported only by the taker thereof and only when tagged immediately with a transportation tag listing the full name and address of the taker. In addition, the taker shall validate the harvest by immediately notching the permit as required. During the spring and fall firearms seasons, the taker shall submit these turkeys with head and plumage intact, along with the prescribed hunting permit, for inspection and marking at an established checking station in the county where taken or an adjoining county between the hours of 7:00 a.m. and 3:00 p.m. CDT on the day taken during the spring season and not later than 8:00 p.m. CDT on the day taken during the fall season. During archery season, the taker shall submit these turkeys with head and plumage intact, along with the prescribed archery permit, for inspection and marking at an established archery checking station within twenty-four (24) hours of the take.

(3) Bait shall mean grain or other feed placed or scattered so as to constitute an attraction or enticement to turkeys. An area shall be considered baited for ten (10) days following complete removal of the bait.

(4) Each permit holder hunting with a shotgun shall first affix to the receiver of his/her gun, where it will be in his/her line of sight when shooting, the safety sticker part of the transportation tag, and maintain the sticker on the gun when hunting.

(5) A landowner or lessee as defined in this Code, without holding a turkey hunting permit, may take and possess turkey in accordance with this rule on his/her land or, in the case of the lessee, on the farm on which s/he

resides, but s/he shall tag the turkey with his/her name and address date immediately upon taking and shall personally deliver the turkey for checking as required in this rule.

(6) Any person who kills or injures any wild turkey shall make a reasonable effort to retrieve the turkey and include it in his/her season limit.

(7) Properly checked turkeys, when labeled with the full name, address and permit number of the taker, may be transported and possessed by any person.

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