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MISSOURI



REGISTER

Denny Hoskins



Secretary of State

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REGISTER

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Vol. 50 No. 16 Pages 1185—1244

PROPOSED RULES

Department of Natural Resources

Clean Water Commission. 1189

Retirement Systems

Missouri Local Government Employees' Retirement System (LAGERS) 1215

Department of Commerce and Insurance

Missouri Veterinary Medical Board 1218

ORDERS OF RULEMAKING

Department of Elementary and Secondary Education

Division of Learning Services 1221

Department of Revenue

Director of Revenue. 1221

Department of Social Services

MO HealthNet Division. 1222

Department of Health and Senior Services

Division of Regulation and Licensure 1222

Department of Commerce and Insurance

Missouri Dental Board 1222

IN ADDITION

Department of Health and Senior Services

Missouri Health Facilities Review Committee. 1223

DISSOLUTIONS 1224

SOURCE GUIDES

RULE CHANGES SINCE UPDATE. 1229

EMERGENCY RULES IN EFFECT. 1234

EXECUTIVE ORDERS 1235

REGISTER INDEX. 1238

Register Filing Deadlines	Register Publication Date	Code Publication Date	Code Effective Date
June 2, 2025 June 16, 2025	July 1, 2025 July 15, 2025	July 31, 2025 July 31, 2025	August 30, 2025 August 30, 2025
July 1, 2025 July 15, 2025	August 1, 2025 August 15, 2025	August 31, 2025 August 31, 2025	September 30, 2025 September 30, 2025
August 1, 2025 August 15, 2025	September 2, 2025 September 15, 2025	September 30, 2025 September 30, 2025	October 30, 2025 October 30, 2025
September 2, 2025 September 15, 2025	October 1, 2025 October 15, 2025	October 31, 2025 October 31, 2025	November 30, 2025 November 30, 2025
October 1, 2025 October 15, 2025	November 3, 2025 November 17, 2025	November 30, 2025 November 30, 2025	December 30, 2025 December 30, 2025
November 3, 2025 November 17, 2025	December 1, 2025 December 15, 2025	December 31, 2025 December 31, 2025	January 30, 2026 January 30, 2026
December 1, 2025 December 15, 2025	January 2, 2026 January 16, 2026	January 29, 2026 January 29, 2026	February 28, 2026 February 28, 2026
January 2, 2026 January 16, 2026	February 2, 2026 February 17, 2026	February 28, 2026 February 28, 2026	March 30, 2026 March 30, 2026
February 2, 2026 February 17, 2026	March 2, 2026 March 16, 2026	March 31, 2026 March 31, 2026	April 30, 2026 April 30, 2026
March 2, 2026 March 16, 2026	April 1, 2026 April 15, 2026	April 30, 2026 April 30, 2026	May 30, 2026 May 30, 2026
April 1, 2026 April 15, 2026	May 1, 2026 May 15, 2026	May 31, 2026 May 31, 2026	June 30, 2026 June 30, 2026
May 1, 2026 May 15, 2026	June 1, 2026 June 15, 2026	June 30, 2026 June 30, 2026	July 30, 2026 July 30, 2026
June 1, 2026 June 15, 2026	July 1, 2026 July 15, 2026	July 31, 2026 July 31, 2026	August 30, 2026 August 30, 2026

Documents will be accepted for filing on all regular workdays from 8:00 a.m. until 5:00 p.m. We encourage early filings to facilitate the timely publication of the *Missouri Register*. Orders of Rulemaking appearing in the *Missouri Register* will be published in the *Code of State Regulations* and become effective as listed in the chart above. Advance notice of large volume filings will facilitate their timely publication. We reserve the right to change the schedule due to special circumstances. Please check the latest publication to verify that no changes have been made in this schedule. To review the entire year's schedule, please see the website at sos.mo.gov/adrules/pubsched.

HOW TO CITE RULES AND RSMO

RULES

The rules are codified in the *Code of State Regulations* in this system–

Title	CSR	Division	Chapter	Rule
3 Department	<i>Code of State Regulations</i>	10- Agency division	4 General area regulated	115 Specific area regulated

and should be cited in this manner: 3 CSR 10-4.115.

Each department of state government is assigned a title. Each agency or division in the department is assigned a division number. The agency then groups its rules into general subject matter areas called chapters and specific areas called rules. Within a rule, the first breakdown is called a section and is designated as (1). Subsection is (A) with further breakdown into paragraphs 1., subparagraphs A., parts (I), subparts (a), items I. and subitems a.

The rule is properly cited by using the full citation; for example, 3 CSR 10-4.115, NOT Rule 10-4.115.

Citations of RSMo are to the *Missouri Revised Statutes* as of the date indicated.

Code and Register on the Internet

The *Code of State Regulations* and *Missouri Register* are available on the Internet.

The *Code* address is sos.mo.gov/adrules/csr/csr

The *Register* address is sos.mo.gov/adrules/moreg/moreg

These websites contain rulemakings and regulations as they appear in the *Code* and *Registers*.

The text of proposed rules and changes will appear under this heading. A notice of proposed rulemaking is required to contain an explanation of any new rule or any change in an existing rule and the reasons therefor. This explanation is set out in the PURPOSE section of each rule. A citation of the legal authority to make rules is also required, and appears following the text of the rule, after the word "Authority."

Entirely new rules are printed without any special symbology under the heading of proposed rule. If an existing rule is to be amended or rescinded, it will have a heading of proposed amendment or proposed rescission. Rules that are proposed to be amended will have new matter printed in boldface type and matter to be deleted placed in brackets.

An important function of the *Missouri Register* is to solicit and encourage public participation in the rulemaking process. The law provides that for every proposed rule, amendment, or rescission there must be a notice that anyone may comment on the proposed action. This comment may take different forms.

If an agency is required by statute to hold a public hearing before making any new rules, then a Notice of Public Hearing will appear following the text of the rule. Hearing dates must be at least thirty (30) days after publication of the notice in the *Missouri Register*. If no hearing is planned or required, the agency must give a Notice to Submit Comments. This allows anyone to file statements in support of or in opposition to the proposed action with the agency within a specified time, no less than thirty (30) days after publication of the notice in the *Missouri Register*.

An agency may hold a public hearing on a rule even though not required by law to hold one. If an agency allows comments to be received following the hearing date, the close-of-comments date will be used as the beginning day in the ninety- (90-) day count necessary for the filing of the order of rulemaking.

If an agency decides to hold a public hearing after planning not to, it must withdraw the earlier notice, file a new notice of proposed rulemaking, and schedule a hearing for a date not less than thirty (30) days from the date of publication of the new notice.

Proposed Amendment Text Reminder:

Boldface text indicates new matter.

[Bracketed text indicates matter being deleted.]

TITLE 10 – DEPARTMENT OF NATURAL RESOURCES

Division 20 – Clean Water Commission

Chapter 2 – Definitions

PROPOSED AMENDMENT

10 CSR 20-2.010 Definitions. The department is adding new sections (8), (9), (15), (16), (18), (19), (33), (37), (41), (48), (61)–(63), (68), (77)–(80), (82), (88), (89), (92), (100), (103), (107), (108), deleting sections (33) and (57), and amending the rule purpose, sections (2), (3), (6), (7), and renumbered sections.

PURPOSE: The purpose of this amendment to update definitions for clarity and incorporate new or updated definitions associated with statutory changes.

PURPOSE: This rule sets forth the definitions of terms used in the Missouri Clean Water Law and Missouri Concentrated Animal Feeding Operation (640.700-640.760, RSMo) Law and

all regulations passed pursuant to it, specifically 10 CSR 20.

(2) "Agrichemical," any *[pesticide or]* fertilizer **licensed by the Missouri Fertilizer Control Program or any pesticide but** does not include anhydrous ammonia fertilizer material.

(3) "Agrichemical facility," any site, with the exception of chemical production facilities, where bulk pesticides or fertilizers, excluding anhydrous ammonia fertilizer, are –

(A) *[s]*Stored **and combined** in non-mobile containers, *[or]* dedicated containers *[and are]*, **or storage basins; or**

(B) **Stored or** being mixed, applied, repackaged, or transferred between containers *[for more than thirty (30) consecutive days per year]* **or storage basins.**

(6) "Aquaculture facility," as defined by section 644.016~~[(1)], RSMo[.]~~, **a hatchery, fish farm, or other facility used for the production of aquatic animals that is required to have a permit pursuant to the federal Clean Water Act, as amended, 33 U.S.C. Section 1251, et seq.**

(7) "Aquifer," *[a subsurface water-bearing bed or stratum which stores or transmits water in recoverable quantities that is presently being utilized or could be utilized as a water source for private or public use. It does not include water in the vadose zone. For purpose of the effluent regulation, sandy or gravely alluvial soils in or on the floodplains of intermittent streams are not an aquifer]* **as defined by section 640.403, RSMo, for the purposes of these rules, does not include water in the vadose zone, or sandy or gravely alluvial soils in or on the floodplains of intermittent streams.**

(8) "Best management practices (BMPs)," **schedules of activities, prohibitions of practices, maintenance procedures, and other management practices to prevent pollution and protect the environment. BMPs also include treatment requirements, operating procedures, and practices to control facility runoff, spillage or leaks, sludge or waste disposal, or drainage from raw material storage.**

(9) "Biosolids," **the product derived from the separation of solids from liquids at a treatment works treating domestic sewage and then further treated physically, biologically, and/or chemically. This does not include solids at the initial influent or headworks. Biosolids are also known as sewage sludge.**

~~[(8)]~~**(10)** "Blending," the practice of diverting wet-weather flows around any treatment unit and recombining those flows within the treatment facility, while providing primary and secondary or biological treatment up to the available capacity, consistent with all applicable effluent limits and conditions. See bypass, section ~~[(11)]~~ **(14)** of this rule.

~~[(9)]~~**(11)** "Bulk fertilizer," any liquid or dry fertilizer which is transported or stored in undivided quantities of greater than five hundred (500) gallons measure or five thousand (5,000) pounds net dry weight respectively.

~~[(10)]~~**(12)** "Bulk pesticide," any registered pesticide which is transported or stored in an individual container in undivided quantities greater than fifty-six (56) gallons liquid measure or one hundred (100) pounds dry weight respectively.

~~[(11)]~~**(13)** "Bulk repackaging," the transfer of a registered pesticide from one (1) container to another in an unaltered

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~~[(9)]~~**(11)** "Bulk fertilizer," any liquid or dry fertilizer which is transported or stored in undivided quantities of greater than five hundred (500) gallons measure or five thousand (5,000) pounds net dry weight respectively.

~~[(10)]~~**(12)** "Bulk pesticide," any registered pesticide which is transported or stored in an individual container in undivided quantities greater than fifty-six (56) gallons liquid measure or one hundred (100) pounds dry weight respectively.

~~[(11)]~~**(13)** "Bulk repackaging," the transfer of a registered pesticide from one (1) container to another in an unaltered

state in preparation for sale to or distribution for use by another person.

[(12)](14) "Bypass," as defined by 40 CFR part 122 subpart C, October 22, 2015, as published by the EPA Docket Center, EPA West, 1301 Constitution Avenue NW[,], Washington, DC 20004, is incorporated by reference. This rule does not incorporate any subsequent amendments or additions. Blending is not a bypass.

(15) "Catastrophic storm," a precipitation event of twenty-four- (24-) hour duration or less that exceeds the twenty-five- (25-) year, twenty-four- (24-) hour storm event. This does not amend the definition of "chronic weather event" in 10 CSR 20-6.300.

(16) "Chronic storm event," unless otherwise defined in a rule, a precipitation event with a duration of more than twenty-four (24) hours that exceeds the one-in-ten- (1-in-10-) year return frequency. This does not amend the definition of "chronic weather event" in 10 CSR 20-6.300.

[(13)](17) "Clean Water Act," the Clean Water Act (formerly referred to as the Federal Water Pollution Control Act or Federal Water Pollution Control Act Amendments of 1972) (P.L. 92-500) as amended in 1977[,], (P.L. 95-217), 1978 (P.L. 95-576), 1980 (P.L. 96-483), and in 1981 (P.L. 97-117), 33 U.S.C. 1251 et seq, as published by the Office of the Law Revision Counsel, U.S. House of Representatives, H2-308 Ford House Office Building, Washington, DC 20515, are incorporated by reference. This rule does not incorporate any subsequent amendments or additions.

(18) "Collection system," a network of pipes or similar conduits, pump stations, air release valves, and all other structures, devices and appurtenances for collecting and conveying wastewater to wastewater treatment facilities. Service lines and service connections are typically excluded.

(19) "Commingled offsite industrial wastewater or wastewater residuals open storage basin or open storage vessel," an open earthen basin or open storage vessel (as defined in section 644.016, RSMo) in which process wastes from other operating location(s) are brought in, stored, and mixed prior to land application.

[(14)](20) "Commission," as defined by section 644.016[(2)], RSMo[,], the Clean Water Commission of the state of Missouri created in section 644.021, RSMo.

[(15)](21) "Common promotional plan," a plan, undertaken by one (1) or more persons, to offer individual lots or residential housing units within a residential housing development for sale or lease; where land or residential housing units are offered for sale or lease by a person or group of persons acting in concert, and the land is contiguous or is known, designated, or advertised as a common unit or by a common name or similar names, the land is presumed, without regard to the number of lots or residential housing units covered by each individual offering, as being offered for sale or lease as part of a common promotional plan. State and county roads are not considered property boundaries.

[(16)](22) "Composite sample," a combination of individual samples collected over a designated period of time.

[(17)](23) "Conference, conciliation, and persuasion," as defined by section 644.016[(3)], RSMo, a process of verbal or written communications consisting of meetings, reports, correspondence or telephone conferences between authorized representatives of the department and the alleged violator. The process shall, at a minimum, consist of one (1) offer to meet with the alleged violator tendered by the department. During any such meeting, the department and the alleged violator shall negotiate in good faith to eliminate the alleged violation and shall attempt to agree upon a plan to achieve compliance.

[(18)](24) "Construction," any activities including[,], but not limited to[,], the erection, installation, or significant modification of any dwelling, structure, building, sewer system, water contaminant source, or point source. Construction commences with any preparatory activity including[,], but not limited to[,], trenching, excavation for any building in a subdivision, or for a wastewater treatment facility, demolition of existing wastewater treatment facility structures or change in the wastewater treatment facility operation necessary to allow modification, but not to include interior remodeling of single-family residences or commercial buildings which will not result in a substantial change in wastewater volume, nature, or strength of the discharge therefrom.

[(19)](25) "Continuing authority," is a [person, as defined in 644.016(15), that is either an area wide management authority or owns and/or operates a point source, treatment facility, or a sewer collection system] company, business, entity, or person(s) that is the owner of, operator of, or area-wide management authority for a water contaminant source, point source, or treatment facility, or sewer collection system that will ensure compliance with the permit requirements.

[(20)](26) "Daily maximum," an effluent limitation that specifies the total mass or average concentration of pollutants that may be discharged in a calendar day.

[(21)](27) "Dedicated agrichemical container," a container effectively designed and constructed to hold a specific agrichemical and to be reused, repackaged, or refilled.

[(22)](28) "Department," as defined by section 644.016[(4)], RSMo[,], the Department of Natural Resources.

[(23)](29) "Developer," any person or group of persons who directly or indirectly[,], sells or leases or offers to sell or lease[,], any lots, residential housing units, or recreational camping sites, but not to include any licensed broker or licensed salesman who is not a shareholder, director, officer, or employee of a developer and who has no legal or equitable interest in the land.

[(24)](30) "Director," as defined by section 644.016[(5)], RSMo[,], the director of the Department of Natural Resources.

[(25)](31) "Discharge," as defined by section 644.016[(6)], RSMo[,], the causing or permitting of one (1) or more water contaminants to enter the waters of the state.

[(26)](32) "Domestic wastewater," wastewater (i.e., human sewage) originating primarily from the sanitary conveniences of residences, commercial buildings, factories, and institutions, including any water which may have infiltrated

the sewers. Domestic wastewater excludes stormwater, animal waste, **industrial process wastewater, industrial process wastewater treatment residuals**, and other similar *[waste]* **industrial residuals**.

(33) “**Earthen basin,**” a basin to hold liquids, solids, semi-solids, or a combination thereof constructed by excavation and/or forming structure, bottom, and berms made of earthen materials. Earthen basins are designed and constructed to prevent ground and surface water contamination and may be storage basins, equalization basins, or lagoons.

[(27)](34) “**Effluent,**” any wastewater or other substance flowing out of or released from a point source, water contaminant source, or wastewater treatment facility.

[(28)](35) “**Effluent [C]ontrol [R]egulations,**” as defined by section 644.016[(7)], RSMo[.], **limitations on the discharge of water contaminants**.

[(29)](36) “**Effluent limitation segment,**” any segment of water where the water quality meets and will continue to meet water quality standards or where the water quality will meet water quality standards after the application of effluent limitation guidelines.

(37) “**Electrical feed,**” an electrical supply or device that supplies power to equipment through a transmission line.

[(30)](38) “**Engineer,**” as defined by section 327.011[(13)], RSMo.

[(31)](39) “**Environmental Protection Agency (EPA),**” the United States Environmental Protection Agency.

[(32)](40) “**Fertilizer,**” as defined by section 266.291(4), RSMo.

[(33)] “*Filing fee,*” a credit card, check, money order, or bank draft payable to the state of Missouri as filing fee for a construction permit, an operating permit, or a variance.]

(41) “**Freeboard,**” the vertical distance from the liquid water surface to the overflow point, spillway, emergency overflow, pipe, or top of the berm or tank, whichever is lowest.

[(34)](42) “**General permit,**” as defined by section 644.016[(8)], RSMo[.], a permit written with a standard group of conditions and with applicability intended for a designated category of water contaminant sources that have the same or similar operations, discharges, and geographical locations, and that require the same or similar monitoring, and that would be more appropriately controlled pursuant to a general permit rather than pursuant to a site-specific permit.

[(35)](43) “**General permit template,**” as defined by section 644.016[(9)], RSMo[.], a draft general permit that is being developed through a public participation process.

[(36)](44) “**Grab sample,**” any individual sample collected without compositing or adding other samples.

[(37)](45) “**Human sewage,**” as defined by section 644.016[(10)], RSMo[.], **human excreta and wastewater, including bath and toilet waste, residential laundry waste, residential**

kitchen waste, and other similar waste from household or establishment appurtenances.

[(38)](46) “**Innovative technology,**” new and generally unproven technology in the type or method of its application that bench testing or theory suggests has environmental, efficiency, and cost benefits beyond standard technologies.

[(39)](47) “**Lagoon,**” an earthen basin or lined basin used for biological treatment of wastewater, usually designed for biochemical oxygen demand (BOD) removal and settling of solids. Lagoons can be designed as flow-through, controlled discharge, no-discharge systems, or for storage.

(48) “**Lake,**” a naturally or artificially impounded body of water. For the purposes of these rules, lakes include constructed reservoirs. This does not include ponds which were built as stormwater diversions for agricultural needs.

[(40)](49) “**Losing streams,**” a stream which distributes thirty percent (30%) or more of its flow during low flow conditions through natural processes. Losing streams are identified in the digital geospatial dataset ‘LOSING_STREAM’ developed by the Missouri Department of Natural Resources, Missouri Geological Survey; additional streams may be determined to be losing by the department.

[(41)](50) “**Lot,**” any portion, piece, division, unit, or undivided interest in real estate, if the interest includes the right to the exclusive use of a specific portion of real estate, whether for a specific term or in perpetuity.

[(42)](51) “**Minor [V]iolation,**” as defined by section 644.016[(12)], RSMo[.], a violation which possesses a small potential to harm the environment or human health or cause pollution, was not knowingly committed, and is not defined by the United States Environmental Protection Agency as other than minor.

[(43)](52) “**Missouri Clean Water Law,**” as defined by sections 644.006 through 644.141, RSMo.

[(44)](53) “**Mobile container,**” a container designed and used for transporting agrichemicals that meet the United States Department of Transportation standards for the product being transported.

[(45)](54) “**Monthly average,**” the total mass or concentration of all daily discharges sampled during a calendar month divided by the number of daily discharges sampled or measured during that month.

[(46)](55) “**Municipality,**” an incorporated city, town, or village (including an intermunicipal agency of two (2) or more of the foregoing entities).

[(47)](56) “**National Pollutant Discharge Elimination System (NPDES),**” as defined in the Clean Water Act. See Clean Water Act, section [(12)](17) of this rule.

(A) NPDES permit. Any permit issued by either the EPA or the state of Missouri under authorization by EPA which fulfills the NPDES requirements as set forth in the Clean Water Act.

(B) NPDES application. Any application on a form supplied by the department, submitted for an NPDES permit.

[(48)](57) “**New discharger,**” any building, structure, facility or

installation –

(A) Which on October 18, 1972, has never discharged pollutants;

(B) Which has never received a finally effective NPDES permit;

(C) From which there is or may be a new or additional discharge of pollutants; and

(D) Which does not fall within the definition of new source.

[(49)](58) “New source,” as defined by 40 CFR part 122 subpart A, June 29, 2015, as published by the EPA Docket Center, EPA West, 1301 Constitution Avenue NW[.], Washington, DC 20004, are incorporated by reference. This rule does not incorporate any subsequent amendments or additions.

[(50)](59) “No-discharge,” a facility designed, constructed, and operated to hold or irrigate, or otherwise dispose without discharge to surface or subsurface waters of the state, all process wastes and associated stormwater flows except for discharges that are caused by catastrophic and chronic storm events; any basin is sealed in accordance with 10 CSR 20-8, Minimum Design Standards; and no subsurface releases exist in violation of 10 CSR 20-7.015, Effluent Regulations, or section 577.155, RSMo.

[(51)](60) “Non-mobile container,” a stationary container designed to be incapable of movement once installed; not defined as mobile.

(61) “Occupied residence or dwelling” means a residential dwelling which has been inhabited at least fifty percent (50%) of the previous year. Residences or dwellings for which construction began after the associated permit application was submitted, or neighbor notice was conducted, are excluded.

(62) “Open storage basin,” an uncovered earthen basin (nonconcrete) with a capacity of two and one-half million gallons (2.5 MG) or larger that stores industrial process wastewater or industrial process wastewater residuals for disposal or land application.

(63) “Open storage vessel,” any uncovered metal, plastic, or polymer lined basin with a capacity of two and one-half million gallons (2.5 MG) or larger that stores industrial process wastewater or industrial process wastewater residuals for disposal or land application.

[(52)](64) “Operating location,” all contiguous lands owned, operated, or controlled by one (1) or more persons jointly or as tenants in common[.], **except land application sites are not required to be contiguous. State and county roads (excluding interstates) are not considered property boundaries for the purposes of this rule.**

[(53)](65) “Operation and maintenance,” activities to assure the dependable and economical function of wastewater and stormwater systems.

(A) Maintenance. Preservation of functional integrity and efficiency of equipment and structures. The proper keeping of all aspects of a collection system and wastewater treatment facility and appurtenances thereto, that pertain to safety, in a state of repair and working order as necessary to comply with the Missouri Clean Water Law and any permit issued thereunder and to protect public health and safety. This includes preventive maintenance, corrective maintenance,

and replacement of equipment as needed.

(B) Operation. Control of the unit processes and equipment which make up the wastewater treatment facility. This includes financial and personnel management, records, laboratory control, process control, safety, and emergency operation planning.

[(54)](66) “Operational area,” an area(s) at an agrichemical facility where agrichemicals are transferred, loaded, unloaded, mixed, repackaged, refilled, or where agrichemicals are cleaned, washed, or rinsed from containers or equipment that is used in application, handling, storage, or transportation.

[(55)](67) “Operational containment area,” any structure or system effectively designed and constructed to intercept and contain discharges, including container or equipment wash water, rinsates and precipitation, and to prevent escape, runoff, or leaking from the operational area.

(68) “Pasture,” a field for raising, housing, stabling, feeding, or maintaining livestock or other animals upon which grass, crops, or other vegetation is sustained over fifty percent (50%) of the area within the normal growing season.

[(56)](69) “Permit by rule,” as defined by section 644.016[(13)], RSMo[.], **a permit granted by rule, not by a paper certificate, and conditioned by the permit holder’s compliance with commission rules.**

[(57) “Permit holders or applicants for a permit,” as defined by section 644.016(14), RSMo.]

[(58)](70) “Person,” as defined by section 644.016[(15)], RSMo[.], **any individual, partnership, copartnership, firm, company, public or private corporation, association, joint stock company, trust, estate, political subdivision, or any agency, board, department, or bureau of the state or federal government, or any other legal entity whatever which is recognized by law as the subject of rights and duties.**

[(59)](71) “Pesticide,” as defined by section 281.020[(18)](25), RSMo.

[(60)](72) “Point source,” as defined by section 644.016[(16)], RSMo[.], **any discernible, confined, and discrete conveyance, including but not limited to any pipe, ditch, channel, tunnel, conduit, well, discrete fissure, container, rolling stock, concentrated animal feeding operation, or vessel or other floating craft, from which pollutants are or may be discharged. Point source does not include agricultural storm water discharges and return flows from irrigated agriculture.**

[(61)](73) “Pollutant,” as defined by 40 CFR part 122 subpart A, June 29, 2015, as published by the EPA Docket Center, EPA West, 1301 Constitution Avenue NW[.], Washington, DC 20004, is incorporated by reference. This rule does not incorporate any subsequent amendments or additions.

[(62)](74) “Pollution,” as defined by section 644.016[(17)], RSMo[.], **such contamination or other alteration of the physical, chemical, or biological properties of any waters of the state, including change in temperature, taste, color, turbidity, or odor of the waters, or such discharge of any liquid, gaseous, solid, radioactive, or other substance into**

any waters of the state as will or is reasonably certain to create a nuisance or render such waters harmful, detrimental, or injurious to public health, safety, or welfare, or to domestic, industrial, agricultural, recreational, or other legitimate beneficial uses, or to wild animals, birds, fish or other aquatic life.

[(63)](75) "Pretreatment regulations," as defined by section 644.016[(18)], RSMo[.], **limitations on the introduction of pollutants or water contaminants into publicly owned treatment works or facilities which the commission determines are not susceptible to treatment by such works or facilities or which would interfere with their operation, except that wastes as determined compatible for treatment pursuant to any federal water pollution control act or guidelines shall be limited or treated pursuant to this chapter only as required by such act or guidelines.**

[(64)](76) "Primary containment," the storage of an agrichemical in either its original container or other suitable container, including dedicated containers, effectively designed and constructed to contain the product that may be stored there.

(77) "Process waste(s)," for the purposes of 10 CSR 20, any process wastewater or process wastewater treatment residuals.

(78) "Process wastewater," any wastewater originating from sanitary conveniences, or water which, during manufacturing or processing, comes into direct contact with or results from the production or use of any raw material, intermediate product, finished product, byproduct, or waste product, including direct discharges from a land application field, but not agricultural stormwater as exempted in 644.059, RSMo. This does not include stormwater unless explicitly defined as wastewater in rule.

(79) "Process wastewater treatment residuals," sludges, biosolids, or other residuals originating from sanitary conveniences, or generated during manufactured or processing, or results from the production or use of any raw material, intermediate product, finished product, by-product, or waste product.

(80) "Public building," a building routinely open to use by the public for public purposes.

[(65)](81) "Publicly owned treatment works (POTW)," wastewater treatment facility and collection system which conveys wastewater to the POTW owned by the state, a municipality, a political subdivision, or a sewer district defined by Chapters 644, 249, and 250, RSMo[, 2016].

(82) "Pump and haul," a system which temporarily holds domestic or process wastewater or wastewater treatment residuals; the wastewater and/or wastewater residuals is then pumped down and hauled to a permitted wastewater treatment facility for ultimate treatment or dispersal.

[(66)](83) "Regional administrator," regional administrator of the Environmental Protection Agency's regional office for the region in which the state of Missouri is located.

[(67)](84) "Release," to discharge directly or indirectly to

waters of the state, or to place, cause, or permit to be placed, any water contaminant in any location where it is reasonably certain to enter waters of the state. For agrichemical facilities, this includes any spill, leak, deposit, dumping, or emptying of an agrichemical, process wastewater, or collected precipitation from a secondary containment area or operational containment area. Release does not include the lawful transfer, loading, unloading, repackaging, refilling, distribution, use, or application of an agrichemical, agrichemical process wastewater, or related collected precipitation.

[(68)](85) "Residence," any structure, dwelling, unit, or shelter which is intended or used for human habitation as a permanent, vacation, or recreational home or building. They may be detached or part of one (1) or more attached units.

(A) "Multiple-family," residential housing units that share the same structure, dwelling, unit, shelter, or common wall with or without a common social area that includes the right to the exclusive use of a specific portion of real estate, whether for a specific term or in perpetuity; they may include[,] but are not limited to[,] duplexes, condominiums, townhouses, apartments, hotels, motels, hospitals, dormitories, boarding schools, group homes, barracks, etc.

(B) "Single-family," an individual structure, dwelling, unit, or shelter constructed for the purpose of human habitation, with one (1) or more rooms occupied or intended for occupancy by one (1) family for cooking, sanitary, and sleeping purposes that includes the right to the exclusive use of a specific portion of real estate, whether for a specific term or in perpetuity; they do not include multiple-family residences.

[(69)](86) "Residential housing development," as defined by section 644.016[(19)], RSMo[.], **any land which is divided or proposed to be divided into three (3) or more lots, whether contiguous or not, for the purpose of sale or lease as part of a common promotional plan for residential housing.**

[(70)](87) "Rinsate," any water containing contaminant that [have] has been washed off or rinsed from containers, application equipment, handling or storage areas, or transportation equipment, including but not limited to[,] industrial chemicals, agrichemicals, or concrete.

(88) "Satellite collection system," a collection system owned or operated by one person which conveys wastewater to a treatment works treating domestic sewage owned or operated by another entity.

(89) "Saturated soil," a soil in which voids are filled with water. Saturation does not require flow. For the purposes of these rules, soils shall be considered saturated if standing water is present or the pressure of a person standing on the soil causes the release of free water.

[(71)](90) "Secondary containment," any structure effectively designed and constructed to contain one (1) or more primary storage containers to collect any leaks or spills in the event of loss of integrity or primary container failure.

[(72)](91) "Separate storm sewer," conveyance or systems of conveyances primarily used for conducting and conveying storm water runoff and located in an [urbanized] area [or] designated by the department as a separate storm sewer due to its size, its location, the quantity and nature of pollutants reaching the waters of the state, and other relevant factors.

(92) “Septage,” domestic wastewater sewage sludge that is removed from septic tanks or similar treatment works, including domestic wastewater treatment works serving up to one hundred fifty (150) persons.

[(73)](93) “Service area population,” the population to be served by a wastewater treatment facility.

[(74)](94) “Service connection,” the connection point of the service line and the sanitary sewer system which is operated and maintained by one (1) of the continuing authorities listed in 10 CSR 20-6.010(3)(B).

[(75)](95) “Seven- (7-) day Q10 stream flow,” the lowest average flow that occurs for seven (7) consecutive days that has a probable recurrence interval of once every ten (10) years.

[(76)](96) “Sewer extension,” sewer systems which are added to existing sewers and wastewater treatment facilities.

[(77)](97) “Sewer system,” as defined by section 644.016[(20)], RSMo[.], **pipelines or conduits, pumping stations, and force mains, and all other structures, devices, appurtenances and facilities used for collecting or conducting wastes to an ultimate point for treatment or handling.**

[(78)](98) “Single family residence wastewater treatment facility,” any method or system for the treatment of domestic wastewater from a single-family residence.

[(79)](99) “Site-specific permit,” as defined by section 644.016[(22)], RSMo[.], **a permit written for discharges emitted from a single water contaminant source and containing specific conditions, monitoring requirements and effluent limits to control such discharges.**

(100) “Sludge,” the solid, semisolid, or liquid residue removed during the treatment of wastewater, including septage removed from septic tanks.

[(80)](101) “Small rural community,” a community of less than ten thousand (10,000) population and not located in whole or in part, in an area of St. Louis County or City encircled by Interstate Route 270, or in an area of Jackson, Clay, or Platte Counties encircled by State Route 150 and 291 and Interstate Routes 29 and 635.

[(81)](102) “Soil [S]scientist,” as defined by section 701.040.1.(2) (e), RSMo.

(103) “Stormwater,” storm water runoff, snow melt runoff, and surface runoff and drainage.

[(82)](104) “Stream,” a defined watercourse *[which]* that carries water **which flows** either continuously or intermittently and which is not entirely confined or located completely upon land owned, leased, or otherwise controlled by one (1) person.

[(83)](105) “Test hole,” a hole which has been drilled, bored, augered, or otherwise excavated in the exploration for mineral commodities or for obtaining geologic data. Test holes that penetrate only the residuum or unconsolidated materials and which do not enter a geologic unit, are deemed to be an aquifer, exempt from this definition.

[(84)](106) “Treatment facilities,” as defined by section

644.016[(23)], RSMo[.], any method, process, or equipment which removes, reduces, or renders less obnoxious water contaminants released from any source. Treatment facilities may include storage, treatment devices, and land application fields.

(107) “Treatment works treating domestic sewage,” any wastewater treatment devices, systems, or facilities, regardless of ownership, used in the treatment, storage, recycling, reclamation, and land application of principally domestic wastewater, which may include up to forty-nine percent (49%) non-domestic wastewater flows.

(108) “Twenty-five- (25-) year, twenty-four- (24-) hour rainfall,” the wettest precipitation event for a twenty-four- (24-) hour period with a probable recurrence interval of once in twenty-five (25) years based on at least thirty (30) years of record from the National Climate Data Center.

[(85)](109) “User charge,” a charge levied on users of a wastewater treatment facility for the user’s share of the costs of operation, maintenance, and replacement of the collection system and wastewater treatment facility.

[(86)](110) “Waste load allocation,” the amount of pollutants each discharger is allowed by the department to release into a given stream after the department has determined the total amount of pollutants that may be discharged into that stream without endangering its water quality.

[(87)](111) “Wastewater,” water or other liquids which carry or contain pollutants or water contaminants from any source.

[(88)](112) “Water contaminant,” as defined by section 644.016[(24)], RSMo[.], **any particulate matter or solid matter or liquid or any gas or vapor or any combination thereof, or any temperature change which is in or enters any waters of the state either directly or indirectly by surface runoff, by sewer, by subsurface seepage or otherwise, which causes or would cause pollution upon entering waters of the state, or which violates or exceeds any of the standards, regulations or limitations set forth in sections 644.006 to 644.141, RSMo, or any federal water pollution control act, or is included in the definition of pollutant in such federal act.**

[(89)](113) “Water contaminant source,” as defined by section 644.016[(25)], RSMo[.], **the point or points of discharge from a single tract of property on which is located any installation, operation, or condition which includes any point source defined in sections 644.006 to 644.141, RSMo, and nonpoint source pursuant to any federal water pollution control act, which causes or permits a water contaminant therefrom to enter waters of the state either directly or indirectly.**

[(90)](114) “Waters of the state,” as defined by section 644.016[(27)](31), RSMo.

[(91)](115) “Water quality limited segment,” a segment where water quality does not meet and/or is not expected to meet applicable water quality standards even after the application of effluent limitations.

[(92)](116) “Weekly average,” the total mass or concentration of all daily discharges sampled during any calendar week

divided by the number of daily discharges sampled or measured during that week.

AUTHORITY: section 644.026, RSMo 2016. Original rule filed June 6, 1974, effective June 16, 1974. For intervening history, please consult the **Code of State Regulations**. Amended: Filed July 14, 2025.

PUBLIC COST: This proposed amendment will not cost state agencies or political subdivisions more than five hundred dollars (\$500) in the aggregate.

PRIVATE COST: This proposed amendment will not cost private entities more than five hundred dollars (\$500) in the aggregate.

NOTICE OF PUBLIC HEARING AND NOTICE TO SUBMIT COMMENTS: Anyone may file a statement in support of or in opposition to this proposed amendment with the Department of Natural Resources. To be considered, comments must be received by the end of the public comment period, which is 5 p.m. September 23, 2025. A public hearing is scheduled for September 16, 2025, at 1 p.m., at the Department of Natural Resources, Lewis and Clark State Office Building, 1101 Riverside Drive, Jefferson City, MO 65101. A virtual option is available at <https://stateofmo.webex.com/stateofmo/j.php?MTID=mf355434817789dd9d105aa325234e408>, meeting number (access code) 2863 248 5500, password CWC, or call-in number 1-650-479-3207. Comments may also be submitted to Garrett Frandson, Water Protection Program, PO Box 176, Jefferson City, MO 65102-0176, via email at garrett.frandson@dnr.mo.gov, or online at <https://apps5.mo.gov/proposed-rules/welcome.action#OPEN>.

TITLE 10 – DEPARTMENT OF NATURAL RESOURCES

Division 20 – Clean Water Commission

Chapter 6 – Permits

PROPOSED AMENDMENT

10 CSR 20-6.015 No-Discharge [Permits] Operations and Land Application Requirements. The department is removing forms, amending the title of the rule, the purpose, and sections (1)–(3) and (8), adding new sections (4) and (5)–(7), deleting section (4), and renumbering as necessary.

PURPOSE: This amendment aligns land application requirements with new statutory language established in 2024 and details expectations for applications, permitting, practices, and rates associated with land application of wastewater, wastewater treatment residuals, sludge, and process wastes.

PURPOSE: This rule sets forth the requirements [and process of application for nondischarging facility permits and the terms and conditions of the authorizations] **for no-discharge operations or operators seeking to perform land application of domestic, non-domestic, or industrial wastewater, or to hold or commingle such liquids or solids.**

(1) Definitions.

(B) Other applicable definitions are as follows:

[1. **Biosolids.** An organic fertilizer or soil amendment produced by the treatment of wastewater sludge;

2. **Catastrophic storm.** A precipitation event of twenty-four (24)-hour duration or less that exceeds the twenty-five (25)-year, twenty-four (24)-hour storm event;

3. **Chronic storm event.** A precipitation event with a duration of more than twenty-four (24) hours that exceeds the one-in-ten (1 in 10)-year return frequency;

4. **De minimis source.** A waste or wastewater source, or a facility for treatment or disposal of process wastes, that is determined by the department to pose a negligible potential impact on waters of the state even in the event of the malfunction of wastewater treatment controls;

5. **Land application facility.** A facility where process wastes are land applied or stored for subsequent land application, including land treatment basins;

6. **Land treatment basin.** An earthen impoundment that provides land treatment of wastewater by allowing wastewater percolation through the soil at controlled rates which exceed the allowable percolation rates under the pond sealing requirements in 10 CSR 20-8.020 and 10 CSR 20-8.200;]

[7. **1. No-discharge facility.** A facility designed, constructed, and operated to meet each of the following conditions:

A. To hold or irrigate, or otherwise [dispose] **manage** without discharge to surface or subsurface waters of the state[,] all process wastes and associated storm water flows except for discharges that are caused by catastrophic and chronic storm events;

B. Process wastes are not land applied during frozen, snow-covered, or saturated soil conditions; and

C. Basins are sealed in accordance with 10 CSR 20-8 and there are no subsurface releases in violation of 10 CSR 20-7.015 or section 577.155, RSMo.

[8. **One-in-ten (1-in-10)-year precipitation.** The wettest precipitation expected once every ten (10) years for a three hundred sixty-five (365)-day period, based on at least thirty (30) years of records from the National Climatic Data Center;

9. **Operating location.** All contiguous lands owned, operated or controlled by one (1) person or by two (2) or more persons jointly or as tenants in common or noncontiguous lands if they use a common area for the disposal of wastes. State and county roads are not considered property boundaries for the purposes of this rule;

10. **Process wastes.** The waste, waste-water, sludges, biosolids and residuals originating from sanitary conveniences, or generated during manufacturing or processing, or results from the production or use of any raw material, intermediate product, finished product, by-product, or waste product and includes discharges from land application fields that occur as a result of the land application process;

11. **Septage.** Septage is domestic wastewater sewage sludge that is removed from septic tanks or similar treatment works, including domestic wastewater treatment works serving up to one hundred fifty (150) persons;

12. **Site-specific permit.** An operating permit that is developed with limitations based on a case- by-case review of site-specific conditions;

13. **Sludge.** The solid, semisolid or liquid residue removed during the treatment of wastewater. Sludge includes septage removed from septic tanks; and

14. **Twenty-five (25)-year, twenty-four (24)-hour rainfall.** The wettest precipitation event for a twenty-four (24)-hour period with a probable recurrence interval of once in twenty-five (25) years based on at least thirty (30) years of records from the National Climatic Data Center.]

2. **Land application of wastewater or treatment residual materials.** A treatment methodology that uses soils, vegetation, or agricultural commodities to manage and remove pollutants, including nutrients, from wastewater or treatment residuals. This rule does not apply to the underground injection of wastewater or

wastewater treatment residuals as regulated under the federal Clean Water Act and 40 CFR Part 144.

A. Land application is only an appropriate treatment option when the land application activity supports agricultural practices or approved beneficial purposes and is appropriately monitored and assessed.

B. Land application irrigates, spreads, places, knifes-in, incorporates, or otherwise puts or distributes material that appropriately, through best management practices, utilizes and removes pollutants from wastewater and other process wastes.

C. Land application must provide a benefit to the soils, vegetation, or a specific agricultural commodity without harmful impacts to public health and the environment.

(2) General.

(A) All persons who operate, use, or maintain water contaminant sources, point sources *[facilities]*, or **operating locations** for storage, treatment[, or land application[, or disposal] of process wastes which are operated so as not to discharge to waters of the state or will have infrequent discharges shall apply for permits unless exempted under section (3) of this rule.

(B) Nothing shall prevent the department from taking action to assure that *[facilities]* **operations** do not discharge into waters of the state, including requiring permits for *[facilities]* **operations** normally exempted under this rule. Permits may be required where necessary to protect the environment, including the following:

1. To correct noncompliance;
2. To ensure when the department has determined that construction or operating practices are not adequate, that the facility will be operated in a no-discharge manner;
3. To require, by departmental determination from an on-site visit, that construction and operating permits are necessary for special operating controls or monitoring and reporting of site-specific conditions such as groundwater effects, surface runoff, waste or wastewater characteristics, topography, geology, watershed factors, or land application loading rates;
4. When an unauthorized discharge has occurred or has the potential to occur;
5. When a discharge results in violation of water quality standards under 10 CSR 20-7.031; or
6. Other relevant factors.

(3) Exemptions.

(A) *De minimis* *[E]*exemption. For the purposes of this rule, a *de minimis* source is a wastewater or process waste source, or a facility for treatment or disposal of process wastes, that is determined by the department to pose a negligible potential impact on waters of the state, soils, crops, public health, or the environment, even in the event of the malfunction of wastewater treatment controls. Persons may apply to the department for an exemption as a *de minimis* source for operations that will not discharge or will have a negligible *[environmental]* impact on waters of the state, soils, crops, public health, or the environment such as short duration, limited pollutant events. The department shall make a written determination on a case-by-case basis, and the department's denial or approval must itemize the relevant conditions, activities, and materials. This determination shall consider the potential for releases to surface water and groundwater of contaminants in concentrations exceeding background water quality levels or

limitations in the water quality standards rule under 10 CSR 20 Chapter 7. *[Testing of total and leachable concentrations of pollutants as compared to background levels in soils and/or waters of the state shall be submitted as determined necessary by the department.]* Prior to approval, the department may require sampling and test methods, as determined appropriate for the proposed activity.

(B) The following are exempt from no-discharge and land application permit requirements unless required under *[sub]* section (2)*[(B)]*:

1. Nonpoint sources;
2. Land application of composts and mulches in normal farming operations or horticulture operations provided that the compost does not contain more than five percent (5%) sewage sludge or industrial sludge, which may only come from onsite processes;
3. Land application sites for beneficial use of water treatment plant residues removed during the treatment of drinking water supplies provided that aluminum or other potentially phytotoxic compounds are not present in the *[residues]* residuals in concentrations which would result in *[chronic]* toxicity to plants or animals or have harmful impacts on waters of the state, human health, or the environment. The land application of water treatment plant residuals removed during the treatment of drinking water supplies not permitted under the Missouri Clean Water Law must submit sampling data prior to the material(s) being initially land applied and thereafter as determined by the department. This exemption does not apply to treatment or storage facilities;
4. *[Nondischarging facility]* No-discharge facilities for the handling, use, or disposal of solid wastes that holds a valid permit issued under the Missouri Solid Waste Management Law and regulations in accordance with 10 CSR 80 or the Missouri Hazardous Waste Management Law and regulations in accordance with 10 CSR 25;
5. *[Animal feeding operations. Requirements for animal feeding operations are contained in 10 CSR 20-6.300]* Manure land application. Liquid manure from a concentrated animal feeding operation (CAFO) surface-applied on land application fields not under the operational control of the CAFO is exempt from permitting, but subject to the setback requirements in section 640.760, RSMo, where applicable. Requirements for CAFOs are contained in 10 CSR 20-6.300; other land application of manure from AFOs, or other agricultural operations not designated as CAFOs, is exempt from permitting;
6. *[Nondischarging facilities for domestic]* No-discharge treatment works treating domestic sewage with wastewater flows of three thousand gallons per day (3,000 gpd) or less;
7. Composting sites of less than two (2) acres when sludges are less than five percent (5%) of the compost mix and from which no storm water is discharged except during a chronic or catastrophic storm event. Other storm water discharges are regulated under 10 CSR 20-6.200;
8. Land application of *[P/]*products containing or derived from sludges, biosolids or other process wastes when such products are licensed under the Missouri Fertilizer Law, sections 266.291 through 266.351, RSMo, and regulations *[and the products]*, commercially sold, individually labelled do not exceed pollutant standards for protection of public health and/or the environment as established by the department, and are applied at agronomic rates for agricultural purposes. To receive and maintain this exemption, the manufacturer or distributor shall submit an initial report to the department on the pollutant content of the product,

practices for material sampling to ensure accuracy in labelling and packaging, and shall file *[periodic monitoring]* annual reports as determined necessary by the department;

9. Single family residences;

10. Internal plumbing and piping or other water diversion or retention structures within a manufacturing or industrial plant or mine, which are an integral part of the industrial or manufacturing process or building or mining operation. This exemption does not include lagoon, ponds, or earthen impoundments which receive any process wastes;

11. Small scale pilot projects or demonstration projects for beneficial use that do not exceed a period of one (1) year may be exempted by written project approval from the permitting authority. The department may extend the permit exemption for up to one (1) additional year after review of the first year's results. A permit application shall be submitted at least ninety (90) days prior to end of the demonstration period if the facility intends to continue operation, unless otherwise exempted under this rule or Chapter 6;

12. An operating permit is not required for *[process waste]* **non-discharging wastewater or treatment residual** holding structure(s) from which *[the]* all contents are hauled to a *[permitted]* treatment or disposal facility*[, if the owner has]* out of state or with a valid Missouri state operating permit issued under the authority of the Missouri Clean Water Law and regulations or Missouri Solid Waste Management Law and regulations. The holding structure(s) must be designed to 10 CSR 20-8 applicable design standards. The originator must have a written contract with the hauler *[and approval from the receiving facility]*;

13. Contract haulers are not required to have a permit under this rule if all waste is hauled to a *[permitted]* facility permitted under a Missouri state operating permit or Missouri Solid Waste Management Law and regulations;

14. *[Other exemptions as may be prescribed in a general permit issued by the department in accordance with 10 CSR 20 Chapter 6]* **Activities or operational thresholds that are specifically exempted within a general permit;**

15. The placement of uncontaminated soil, rock, sand, gravel, concrete, cinder blocks, bricks, recycled asphaltic pavement, and minimal amounts of wood and metal which are removed by demolition or construction activities and used as fill for construction projects*[/]*, provided that placement of such material does not violate water quality standards as stated in 10 CSR 20-7.031. Storm water discharges may be regulated under 10 CSR 20-6.200; *[and]*

16. The placement of material, other than those listed in paragraph (3)(B)15., which are exempt as clean fill or beneficial use under the Missouri Solid Waste Management Law and regulations, provided the material is not placed in contact with surface or subsurface waters of the state. Storm water discharges may be regulated under 10 CSR 20-6.200*[/]*; and

17. Satellite collection systems that are properly operated and maintained so that all wastewater is entirely contained within the primary holding structures and emitted into a treatment works treating domestic sewage, without releases, leaks or spills into the environment or discharges into waters of the state. Satellite collection systems –

A. May include piping or conveyance systems that may be owned or maintained by a third party, and that collect wastewater prior to emission into the treatment works treating domestic sewage;

B. May include tanks, basins, pump stations, manholes or access ports that may be owned, operated or maintained by a third party, that collect, treat or hold

wastewater prior to emission into the treatment works treating domestic sewage; and

C. Do not include collection systems, equipment, or conveyances under the operational control of the treatment works treating domestic sewage.

[(4) Permits.

(A) Permit Conditions.

1. The department shall develop permit conditions containing limitations, monitoring, reporting, and other requirements to protect soils, crops, surface waters, groundwater, public health, and the environment.

2. The department may establish standard permit conditions and best management practices for land application facilities by following the public participation procedures under 10 CSR 20-6.020.

3. The department may establish a general permit for a category of similar facilities in accordance with 10 CSR 20-6.010(13).

4. Noncontiguous land application sites may be included in the operating permit for a process waste generator or contract hauler as determined appropriate by the department.

5. Whenever feasible or appropriate, all operating permit requirements under 10 CSR 20 Chapter 6 rules shall be incorporated into a single operating permit for each operating location.

6. Applications for permits shall include an engineer's seal affixed to all engineering plans and engineering certifications.]

(4) Operating Permits. This rule does not apply to concentrated animal feeding operations (CAFOs) subject to 10 CSR 20-6.300 or stormwater discharges subject to 10 CSR 20-6.200. The requirements in this rule apply to no-discharge facilities and activities and to land application sites, including those at discharging facilities.

(A) Operating permit applications. This subsection describes the application process and minimum application requirements for no-discharge operations and land application sites. Additional application requirements may be applicable to a facility if additional operations are occurring.

1. The application shall include at a minimum the following documentation:

A. Narrative operational summary. This shall describe the no-discharge operations, types and sources of materials to be managed or land-applied, storage plans, design capacity, and operational capacity;

B. Adequate storage for management or land application of wastewater, sludge, wastewater treatment residuals, and process waste for the intended design flows and capacity;

C. A recent aerial or topographic map showing the location of any intended storage structure(s), composting area(s), and land application fields, including setbacks established for –

(I) Treatment works treating domestic sewage, in 10 CSR 20-8.200; or

(II) Non-domestic wastewater and residuals, the *Missouri Industrial Nutrient Management Technical Standard for Industrial Wastewater and Wastewater Treatment Residuals* (INMTS). The INMTS required by this rule, Edition 1.0, is incorporated by reference herein as published by the Department of Natural Resources, Division of Environmental Quality, Water Protection Program, PO Box 176, Jefferson City, MO 65102-0176, October 2025, and does not include any later amendments or additions. The INMTS is available on the department's website.

D. Applications for land application from treatment works treating domestic sewage must ensure land application will meet the design and operational requirements in 10 CSR 20-8.200; biosolids must be land applied in accordance with permit conditions;

E. Land Application Management Plan (LAMP) for all fields to be used for land application of industrial wastewater, industrial wastewater treatment residuals, or process waste, excluding manure, CAFO operations, and treatment works treating domestic sewage. The LAMP must comply with the requirements established in the INMTS, unless otherwise approved by the department, typically for facilities land applying wastewater that does not contain nutrients or significant concentrations of other pollutants (e.g., treated water for irrigation or non-metallic sediment from a quarry settling basin). This subparagraph does not apply to biosolids that are regulated under 40 CFR Part 503. Privately owned operating locations managing a combination of domestic wastewater or sludges and non-domestic wastewater or sludges may be subject to this requirement at the department's discretion. Unless otherwise determined by the department, the LAMP shall include at a minimum –

(I) Site-specific conservation practices or operational management practices to be implemented to prevent runoff into waters of the state;

(II) Identify field locations and field management plans used to establish land application rates for pollutant removal;

(III) Calculations, data, and methods to be used to ensure appropriate management and removal of nutrients in the applied material; and

(IV) Identify records that will be maintained to document implementation and management of the minimum elements described within this subparagraph.

F. Applications must be submitted on forms established by the department and must include information on potential pollutants in the wastewater or wastewater treatment residuals to be land applied.

(B) Minimum operating permit conditions.

1. There shall be no discharge or direct runoff of wastewater, wastewater treatment residuals, or other domestic or industrial wastes from the field as a result of the land application of these materials, excluding agricultural stormwater discharges.

2. The permits shall include conditions containing limitations, monitoring, reporting, and other requirements to protect soils, crops, surface waters, groundwater, public health, and the environment. These conditions include but are not limited to –

A. Sampling requirements, including parameters, frequency, and numeric limitations if warranted;

B. Land application minimum best management practices to appropriately conduct land application and prevent runoff;

C. Application must cease immediately if plant stress or phytotoxicity attributable to the application is observed;

D. Application is not allowed on frozen, snow-covered, or saturated soils;

E. Ponding of applied liquids is prohibited, except temporary ponding that absorbs into soil prior to land applicator leaving the field and except for agricultural purposes where hydrophytic vegetation or crops are being established (such as rice);

F. Land application is an approved wastewater

treatment method for pollutants, like nutrients, that can be effectively removed through soils, plants, and agronomic practices;

G. Land application is not allowed for the purposes of disposal, for the application of hazardous wastes, or for hazardous substances in amounts known to or having the potential to cause phytotoxicity or negative health or environmental impacts, or any other material deemed unsuitable by the department;

H. Adequately protective permit conditions must be established in land application areas where the Missouri Geological Survey has determined hydrogeologically sensitive features are present; and

I. Incorporation of the INMTS.

3. A field permitted for the land application of industrial wastewater or wastewater treatment residuals shall only be incorporated into one (1) Missouri state operating permit.

(5) Land application of non-domestic wastewater, excluding concentrated animal feeding operations (CAFOs), must be conducted in accordance with the INMTS or an approved LAMP. Land application shall also be conducted in accordance with the following:

(A) Land application rates based on hydraulic, pollutant, and nutrient loading rates;

(B) Specific numeric pollutant limits for select parameters;

(C) A minimum of annual soil sampling for nutrients and appropriate parameters, as determined by the department, frequency may be increased in accordance with the INMTS;

(D) Appropriate publications from the University of Missouri Agricultural Extension center or other pre-approved related publications, to determine crop uptake and land application rates,

(E) Setbacks, minimum distances from identified features; and

(F) Established permit conditions protective of crops, soil, waters of the state, human health, and the environment.

(6) Specific requirements for commingled, offsite industrial wastewater or wastewater treatment residuals stored in open storage basins or open storage vessels. Volume is calculated by adding all of the open structure(s) occurring on one (1) operating location. Storage systems must, at a minimum –

(A) Meet the following buffer (setback) distances between the open structure(s) and any public building or occupied residence, other than a residence owned by the permittee, or from which a written waiver agreement is provided:

1. For structures(s) totaling a capacity of more than two and one-half million gallons (2.5 MG) but less than or equal to five million gallons (5 MG), one thousand feet (1000'); or

2. For structure(s) totaling a capacity of more than five million gallons (5 MG) but less than or equal to ten million gallons (10 MG), two thousand feet (2000'); or

3. For structure(s) totaling a capacity of more than ten million gallons (10 MG), three thousand five hundred feet (3500'); or

4. Written waiver agreements shall be recorded with the county recorder and filed in the chain of title for the property of the landowner agreeing to the shorter buffer distance;

(B) Sampling must be conducted at least annually, with increased frequency in accordance with the INMTS for –

1. Metals, including arsenic, aluminum, barium,

cadmium, chromium, copper, lead, mercury, selenium, silver, and thallium;

2. Pathogens, including *E. coli*, fecal coliform, and salmonella;

3. Other pollutants as determined by the department; and

(C) For systems equal to or greater than two and one-half million gallons (2.5 MG) storage capacity, groundwater monitoring wells shall be required when, in the determination of the division of Missouri Geological Survey, the storage structures are located in hydrologically sensitive areas or where the groundwater may be compromised.

(7) Groundwater monitoring and reporting requirements for operations subject to subsection (6)(C) and any other operation necessitating groundwater monitoring requirements as part of an assessment of a discharge to groundwater.

(A) Definitions for this section are found in 10 CSR 20-2 and 10 CSR 80-2. If conflicting definitions occur, the more stringent definition shall prevail.

(B) The permittee shall submit, unless exempted by the department, the following two (2) reports, approved by the department, which may be furnished concurrently, along with any additional reports the department deems necessary:

1. A site characterization report (SCR) signed and sealed by a geologist registered in Missouri; and

2. A groundwater monitoring sampling and analysis plan (GMSAP).

(C) If the monitoring well network has already been installed, the department will coordinate with the permittee to determine if any additional wells are needed or may require additional reports to determine effectiveness of the monitoring well network.

(D) At a minimum, the following characteristics will be described in the SCR:

1. Geologic materials;

2. Description of soil and bedrock to a depth adequate to allow evaluation of water quality protection provided by the soil and bedrock;

3. Groundwater elevation;

4. Proposed separation between the lowest point of the lowest structure and the maximum water table elevation;

5. Proximity of the structure(s) to water supply wells or surface water;

6. Rate and direction of groundwater flow; and

7. Current and projected use of water resources in the potential zone of influence of the structure(s).

(E) Groundwater monitoring wells shall be installed so that the number, spacing, and depths of the wells, determined based upon site-specific technical information, shall include a thorough characterization of –

1. Aquifer thickness, groundwater flow rate, groundwater flow direction, including seasonal and temporal fluctuations in groundwater flow; and

2. Saturated and unsaturated geologic units and fill materials overlying the uppermost aquifer, materials comprising the uppermost aquifer, and materials comprising the confining unit defining the lower boundary of the uppermost aquifer, including but not limited to thicknesses, stratigraphy, lithology, hydraulic conductivities, and porosities. If the lower confining unit is one hundred feet (100') or more below the top of the uppermost aquifer, borings verifying the lower confining

layer will not be required. The upper fifty feet (50') of the uppermost aquifer will be characterized.

(F) Groundwater monitoring wells shall be capable of yielding groundwater samples for analysis, effectively monitoring of the site, and consist of at least one (1) well installed hydraulically upgradient, that is, in the direction of increasing static head from the structure(s); and at least two (2) wells installed hydraulically downgradient, that is, in the direction of decreasing hydraulic head from the structure(s). The quantity of wells, locations, and depths shall be sufficient to yield groundwater samples that are –

1. Representative of background water quality in the groundwater near the structure(s);

2. Capable of detecting any significant amounts of fluids generated by the structure(s) that migrate from the structure(s) to the groundwater;

3. Capable at a minimum of monitoring all saturated zones down to and including the uppermost aquifer; and

4. Located from the structure(s) a maximum distance of one hundred fifty meters (150 m) or four hundred ninety-two feet (492').

(G) The design and installation of groundwater monitoring well systems shall be observed, supervised, and certified by a qualified groundwater scientist, and the monitoring well system shall be approved by the department prior to installation. Additional wells may be required by the department at any time if the existing network is insufficient.

(H) The permittee shall determine the rate and direction of groundwater flow each time groundwater is sampled. Groundwater elevations in wells shall be measured within a period of time short enough to avoid temporal variations in groundwater flow which could preclude accurate determination of groundwater flow direction.

(I) Sampling and reporting.

1. Each groundwater monitoring event must include consistent sampling and analysis procedures that are designed to ensure monitoring results provide an accurate representation of groundwater quality at the monitoring wells. The monitoring frequency will be determined by the department based on the site-specific factors, in no case less than annually.

2. The permittee shall submit the GMSAP to the department for approval. The GMSAP shall include procedures and techniques for each monitoring event, including –

A. Monitoring well maintenance, if performed;

B. Monitoring well redevelopment, if performed;

C. Monitoring well depth measurement and hydraulic levels;

D. Monitoring well purging and sampling utilizing dedicated equipment, or the appropriate decontamination procedures;

E. Equipment calibration;

F. Decontamination and field blanks;

G. Sample and duplicate sample collection;

H. Sample preservation;

I. Sample labeling;

J. Sample handling;

K. Field measurements;

L. Field documentation;

M. Chain of custody control;

N. Sample shipment;

O. Analytical procedures;

P. QA/QC control – field, samples, and laboratory.

3. The GMSAP shall include sampling and analytical

methods that are appropriate for groundwater sampling and that accurately measure monitored constituents in groundwater samples, as required by the department. The plan shall include the anticipated parameters of concern for the specific facility. Analysis shall be performed on unfiltered samples (except for those occurring in the dissolved fraction, e.g., hexavalent chromium) for all constituents listed in the GMSAP.

4. Once approved, the GMSAP shall be followed by the permittee and any deviation from the GMSAP requirements shall be noted and submitted to the department with the monitoring results.

5. Reports shall be furnished to the department at intervals necessary to determine compliance with Missouri's Groundwater Water Quality Standards, in no case less than annually.

[(5)](8) Closure of Waste Storage Structures.

(A) No-discharge facilities that cease operation, or plan to close lagoons and other waste storage structures, shall comply with 10 CSR 20-6.010(12) as well as the following requirements:

1. Facilities that are exempted from permits under this rule and that cease operation shall either close the waste storage structures in accordance with subsection [(5)](8)(B) of this rule or continue to maintain all storage structures so that there is not a discharge to waters of the state.

(B) Closure ~~/R/~~requirements. Lagoons and waste storage structures shall be closed by removal and land application of all wastewater and sludges, or in accordance with an alternate closure plan approved by the department. The removed wastewater and sludges shall be land applied ~~/at normal agricultural rates for nitrogen fertilizer not to exceed the maximum nitrogen utilization of the vegetation grown and shall be applied at controlled rates so that there will be no discharge to waters of the state/~~ in accordance with the INMTS, department-approved LAMP, or department-approved closure plan. After removal and proper land application of wastewater and sludge, the earthen basins may be –

1. Demolished by removing the berms, grading, and revegetation of the site so as to provide erosion control; or

2. Left in place for future use as a farm pond or similar uses or reserved for future use as a waste storage structure. To prevent damage to the bottom seal due to drying and weed growth, earthen basins shall be refilled with fresh water as soon as possible, and water depths of three feet (3') or more should be maintained.

AUTHORITY: section 644.026, RSMo 2016, **and sections 644.041 and 644.051, RSMo Supp. 2024.** Original rule filed July 15, 1991, effective Jan. 13, 1992. For intervening history, please consult the **Code of State Regulations.** Amended: Filed July 14, 2025.

PUBLIC COST: This proposed amendment will cost state agencies or political subdivisions nine thousand nine hundred thirty-eight dollars (\$9,938) in the aggregate.

PRIVATE COST: This proposed amendment may cost up to five hundred ninety-five thousand one hundred eighty-eight dollars (\$595,188) annually combined for all private entities, with one additional specific facility which has an aggregate expected cost of one hundred eighty-two thousand six hundred eighty-nine dollars and fifty cents (\$182,689.50).

NOTICE OF PUBLIC HEARING AND NOTICE TO SUBMIT COMMENTS: Anyone may file a statement in support of or in opposition to this proposed amendment with the Department of

Natural Resources. To be considered, comments must be received by the end of the public comment period, which is 5 p.m. September 23, 2025. A public hearing is scheduled for September 16, 2025, at 1 p.m., at the Department of Natural Resources, Lewis and Clark State Office Building, 1101 Riverside Drive, Jefferson City, MO 65101. A virtual option is available at <https://stateofmo.webex.com/stateofmo/j.php?MTID=mf355434817789dd9d105aa325234e408>, meeting number (access code) 2863 248 5500, password CWC, or call-in number 1-650-479-3207. Comments may also be submitted to Owen Gallagher, Water Protection Program, PO Box 176, Jefferson City, MO 65102-0176, via email at owen.gallagher@dnr.mo.gov, or online at <https://apps5.mo.gov/proposed-rules/welcome.action#OPEN>.

FISCAL NOTE

PUBLIC COST

I. RULE NUMBER

Rule Number and Name:	<i>10 CSR 20-6.015, No-Discharge Permits</i>
Type of Rulemaking:	Proposed Amendment

II. SUMMARY OF FISCAL IMPACT

Affected Agency or Political Subdivision	Estimated Cost of Compliance in the Aggregate
<i>Missouri Department of Natural Resources</i>	<i>\$9,938.00</i>

III. WORKSHEET

Cost estimates for the Missouri Department of Natural Resources are calculated for added department staff time spent per year during onsite inspections and permitting procedures of 10 large land application facilities. Other facilities impacted by the rule are not anticipated to create an additional cost to the department, as the department has historically regulated these facilities under Missouri State Operating Permits.

Table 1: Costs for the Missouri Department of Natural Resources

<i>Staff Time (hours)</i>	<i>Staff Salary</i>	<i>Number of Facilities</i>	<i>Total Cost</i>
<i>20</i>	<i>\$49.69</i>	<i>10</i>	<i>\$9,938.00</i>

IV. ASSUMPTIONS

The costs for the department assume that a 20 additional hours of staff time will be used in future permitting and inspection actions per large facility per year. The department is assuming there are 10 large land application facilities which will create a cost to the department. Currently, the department is aware of 8 such facilities, however, the department has estimated the cost for 10 facilities to provide a conservative fiscal analysis. Other facilities impacted by the rule are not anticipated to create an additional cost to the department, as the department has historically regulated these facilities under Missouri State Operating Permits. The department does not anticipate that other state agencies will incur any costs because of this rule.

FISCAL NOTE

PRIVATE COST

I. RULE NUMBER

Rule Number and Name	<i>10 CSR 20-6.015, No-Discharge Permits</i>
Type of Rulemaking	Proposed Amendment

II. SUMMARY OF FISCAL IMPACT

Estimate of the number of entities by class which would likely be affected by the adoption of the proposed rule action:	Classification by types of the business entities which would likely be affected:	Estimate in the aggregate as to the cost of compliance with the proposed rule action by the affected entities:
<i>117 facilities may be required to meet the requirements of the proposed amendment.</i>	<i>Privately owned facilities land applying industrial wastewater or wastewater treatment residuals</i>	<i>Annual Cost to Calculate Annual Loading Rate = \$119,250.00</i>
89 Facilities	Facilities with General Permits and 162 estimated 80-acre land application fields	Annual Cost to Calculate Annual Loading Rate = \$60,750.00
28 Facilities	Facilities with General Permits and 156 estimated 80-acre land application fields	Annual Cost to Calculate Annual Loading Rate = \$58,500.00
<i>3 open storage basins and open storage vessels may be required to conduct sampling</i>	<i>Privately owned of commingled offsite industrial wastewater or industrial wastewater treatment residuals stored in open basins and open storage vessels</i>	<i>Annual Cost for Sampling = \$13,968.00</i>
<i>10 large, unpermitted facilities with 107 80-acre land application fields.</i>	<i>Large, unpermitted, privately owned facilities which will land apply industrial wastewater or wastewater treatment residuals.</i>	<i>Annual Cost to Calculate Annual Loading Rate = \$401,250.00 Annual Cost of Source Material Monitoring = \$60,720.00</i>
<i>1 Facility</i>	<i>Privately owned facility irrigating industrial wastewater</i>	<i>Estimated Cost of Aggressive Nutrient Management = \$182,689.50</i>

III. WORKSHEET

Cost estimates are calculated in Tables 1 and 2 below. Table 1 calculates the costs for privately owned facilities to calculate field loading rates prior to land applying industrial wastewater or wastewater treatment residuals. There are currently 89 affected industrial facilities covered under a general Missouri State Operating Permit which have a combined total of 162 land application fields, and 28 affected industrial facilities permitted under a site-specific Missouri State Operating Permit which have a combined total of 156 land application fields. The cost of a soil sample was based on the cost of a soil analysis through the University of Missouri's Agricultural Soil Laboratory.

Table 1:

	# of Land Application Fields	Cost per Soil Sample	Operator Labor	Total
General Permit Facilities	162	\$15.00	\$360.00	\$60,750.00
Site-Specific Facilities	156			\$58,500.00
Total Estimated Annual Cost to Determine Field Annual Loading Rates				\$119,250.00

* Total = (# of land application fields) * (Cost of soil sampling + Labor)

Cost estimates for open storage basins and open storage vessels are found in Table 2 below. Costs consist of annual monitoring for arsenic, aluminum, barium, cadmium, chromium, copper, lead, mercury, selenium, silver, thallium, *E. coli*, fecal coliform, and salmonella.

Table 2.

All Metals	<i>E. coli</i> & Fecal Coliform	Salmonella	Operator Labor	Total
\$258.00	\$63.00	\$55.00	\$12.00	\$4,656.00
Cost X 3 = Estimated Total Annual Costs for all 3 Open Storage Basins/Vessels				\$13,968.00

* Total = (\sum # Costs + Operator Labor) * 12 months

Currently, the department has developed draft Missouri State Operating Permits for large, currently unpermitted, facilities wishing to land apply industrial wastewater and industrial wastewater treatment residuals as a method of treatment. These facilities currently do not have a Missouri State Operating Permit, however they will likely occur a cost in the future. The department evaluated these facilities to determine the amount and size of proposed land application fields. The largest of these facilities has 84 land application fields, 21 of which are over 80 acres in size and would require additional monitoring and sampling. Of the 21 fields greater than 80 acres, two fields are greater than 160 acres in size. For cost estimation purposes, the department calculated an estimated cost for these large facilities wishing to land apply industrial wastewater and industrial wastewater treatment residuals by utilizing values derived from the permit application of the largest facility. The estimated cost for these facilities is found below in Table 3.

Table 3.

Estimated Annual Costs for Calculating Field Loading Rates			
# of Land Application Fields	Cost per Soil Sample	Cost of Labor	Total*
107	\$15.00	\$360.00	\$40,125.00
Estimated Annual Costs of Source Material Monitoring			
# of Source Material	Cost per Fecal Coliform Sample	Operator Labor	Total**
138	\$32.00	\$12.00	\$6,072.00
Total Estimated Cost per Facility			\$46,197.00
Cost X 10 = Total Estimated Cost for all 10 Large Facilities			\$461,970.00

* Total = (# of land application fields) * (\sum Cost + Operator Labor)

** Total = (# of source material) * (\sum Cost + Operator Labor)

Currently, the department has been made aware of one facility currently land applying industrial wastewater which current practices do not meet the requirements of the proposed rule. The department has calculated a cost range for this one facility. This facility is currently working with the department to develop and implement an aggressive agricultural nutrient reduction strategy to reduce the nutrient loads of the facility's existing land application fields over time. The department estimated this cost based on the U.S. Department of Agriculture's estimated cost value to plant and manage corn at \$854.49 per acre and assumed the facility would not acquire any additional land application fields and would continue the use of their existing 1,270 acres of field. The department calculated the cost the facility could sell their corn to be \$710.64 per acre, yielding a total net cost for the facility to be approximately \$143.85 per acre.

Table 4. Total cost of aggressive nutrient management for one facility

Total Cost of Aggressive Agricultural Nutrient Reduction Strategy			
Cost of Corn Planting and Management/Acre	Current Land Application Acres	Profit from Corn Sale/Acre	Total Cost
\$854.49	1,270	\$710.64	\$182,689.50

Total Costs = (Cost of Corn Planting and Management/Acre * Current Land Application Acres) – (Profit from Corn Sale/Acre * Current Land Application Acres)

IV. ASSUMPTIONS

For cost estimation purposes, it was assumed that each land application field is 80 acres in size and would require one soil sample to consist of 80 soil cores (one per acre) to ensure an accurate composite sample. For soil sampling, it was assumed that each soil core would take approximately 11 minutes to collect, resulting in 15 hours of total sampling for one 80-acre field.

For operator labor assumptions, it was assumed that the individuals sampling make an annual wage of \$50,000, at \$24.00 an hour.

For the annual open storage basin and open storage vessel cost estimation, it was assumed that each basin would have monthly sampling frequencies due to the possible variability of the land applied material.

For the cost estimation of 10, currently unpermitted, large land application sites, the department evaluated the current permit applications to estimate the amount and size of impacted land application fields. The largest facility reviewed by the department has 84 land application fields, 21 of which are greater than 80 acres and would require additional monitoring. Of these 21 fields, two are greater than 160 acres in size. The department determined the 84 land application fields of this facility would equate to 107 80-acre land application sites. For conservative cost estimate, the department assumed that there are currently 10 large land application facilities that would also have 107 80-acre land application sites. For the number of source material being land applied at each site, the department evaluated the amount of source material that had previously met the fertilizer exemption (138).

For the cost estimation of one facility currently land applying industrial wastewater for which current practices do not meet the requirements of the proposed rule, the department has calculated a range of costs based on different operational approaches. This facility is currently working with the department to develop and implement an aggressive agricultural nutrient reduction strategy to reduce the nutrient loads of the facility's existing land application fields over time. The department estimated this cost based on the U.S. Department of Agriculture's estimated cost value to plant and manage corn at \$854.49 per acre, as corn is more costly than other crops and provides a conservative cost estimate. The department also assumed the facility would not acquire any additional land application fields. Additionally, the department has estimated that the facility would sell the corn grown on their 1,270 acres of land application fields at \$710.64 per acre, yielding a total net cost for the facility to be approximately \$143.85 per acre. This practice, expected to be used at this facility, provided the lowest cost to the facility when compared to the costs of alternatives which include the cost to build and maintain infrastructure needed to convert a facility from a no-discharge system to a discharging system (\$104,000,000.00), with included reoccurring yearly costs (\$18,304,000.00), and the cost to acquire additional land application acres (\$7,581,519.00 to \$56,866,367.20 based on different field practices).

TITLE 10 – DEPARTMENT OF NATURAL RESOURCES
Division 20 – Clean Water Commission
Chapter 6 – Permits

PROPOSED AMENDMENT

10 CSR 20-6.020 Public Participation, Hearings, and Notice to Governmental Agencies. The department is amending sections (1) and (4)-(6).

PURPOSE: This amendment incorporates electronic engagement into our public participation process to disseminate and receive correspondence from the public more time efficiently.

(1) Public Participation.

(A) The department shall review applications for *[general permits, operating permits or the renewal of operating permits]* **Missouri state operating permits** and shall review other relevant facts to determine whether or not the **Missouri state operating permits** should be issued. When all required and requested information has been received, the department shall prepare the following documents **as needed**:

1. A draft operating permit containing the following elements:

- A. Terms and conditions of the permit;
- B. Effluent limitations, standards, and other *[limitations]*

requirements;

- C. Applicable compliance schedules; and
- D. Monitoring requirements; and

2. If the draft operating permit is for a major *[discharger as defined by the Environmental Protection Agency (EPA)] facility* or a general permit or if it incorporates any variances or modifications, or if the regional administrator or director finds it is the subject of widespread public interest, the department will prepare a fact sheet. The fact sheet shall include~~;~~—

A. A brief explanation of the express statutory or regulatory provisions on which permit requirements are based;

B. Any calculations or other necessary explanation of the derivation of specific effluent limitations and conditions, including a citation to the applicable guideline, development documents, or standard provisions and reasons why they are applicable or an explanation of how the alternate effluent limitations were developed;

C. Where appropriate, a sketch or detailed description of the location of the discharge described in the application;

D. A quantitative description of the discharge described in the application and of the activities that lead to the discharge;

E. Reasons requested variances or modifications do or do not appear justified; and

F. Name and telephone number of a person who can provide additional information.

(B) Public Notice for Site Specific Permits.

1. A public notice of permit pending will be prepared by the department. *[There]* **Except for minor modifications, there** shall be a period of not less than thirty (30) days following the date of the public notice when interested persons may submit their written views on the proposed permit. The department will issue or deny the permit within sixty (60) days after all requirements of the Federal Clean Water Act, the Missouri Clean Water Law and those regulations concerning the issuance of permits have been satisfied.

(C) Public Notice for General Permits.

1. Public notice of newly created, or the reissuance of an existing statewide general permit shall be prepared by the

department in accordance with subsections (1)(B) and (D) of this rule.

2. *[Public notification of the issuance of any general permit to an applicant will not be required, except for]* **For issuance of the initial individual general permit for any newly constructed water contaminant source, point source, or wastewater treatment facility, public notice shall occur in accordance with subsections (1)(B) and (C) of this rule. This applies to the following general permits:**

- A. Airports;
- B. Chemical manufacturing;
- C. Fabricated structured metal;
- D. Foundries;
- E. Limestone and rock quarries;
- F. Lubricant manufacturing;
- G. Petroleum storage greater than fifty thousand (50,000) gallons; and
- H. Wood treaters.

[3. For issuance of the first general permit for any newly constructed water contaminant source, point source, or wastewater treatment facility, public notification shall occur in accordance with subsections (1)(B) and (C) of this rule.]

*[4.]*3. As new general permits are created, the need for an individual facility public notification process shall be determined and identified in the general permit.

(D) The public notice of permit pending will contain at least the following:

1. Name, address, telephone number of the department, and any other places at which interested persons may obtain further information, request copies of the draft permit and the fact sheet, and inspect and copy related forms and documents;

2. Name and address of the applicant **and responsible authority**, and address of the discharger if different from the applicant;

3. Brief description of the applicant's activities or operations which result in the discharge or potential discharge described in the application;

4. Name of watercourse to which the applicant will discharge, a description of the location of the discharge and designation of the discharge as new or existing;

5. A statement of the tentative determination to issue a permit;

6. A brief description of the procedures for making final determination, including the thirty- (30-)~~/~~day comment period and any other means by which interested persons may influence or comment upon the making of the determinations; and

7. The name and address of the office processing the application.

(E) Notice will be circulated within the geographical areas of the proposed discharge; the circulation may include any or all of the following:

1. Posting in the post office and public places of the municipality nearest the proposed discharge; *[and]*

2. Posting near the entrance to the applicant's premises~~;~~; **and**

3. The department webpage.

(F) The notice shall be mailed, **or emailed**, by the department to persons who have notified the department of their interest or who have requested the notice.

(G) The department, upon request, shall add the name of any person or group to *[a mailing]* **an email** list to receive copies of notices for all applications within the state.

(4) Public Participation Process.

(A) Department of Natural Resources (DNR) Hearing.

1. An opportunity shall be provided for the applicant, any affected state, any affected interstate agency, the regional administrator, or any interested agency, person, or group of persons to request or petition for a public hearing with respect to the application. Any request for a public hearing shall be filed with the department within the comment period and shall indicate the interest of the party filing the request and the reasons why a hearing is warranted. The department shall hold a public hearing if there is significant technical merit and concern related to the responsibilities of the Missouri Clean Water Law. Instances of doubt shall be resolved in favor of holding the hearing. Any public hearing shall be held in the geographical area of the proposed discharge or other appropriate area. An appeal filed upon the issuance of a construction permit will be considered as an appeal of the construction permit and the first operating permit.

2. At least thirty (30) days before any hearing, notice of hearing shall be published in at least one (1) newspaper of general circulation in the geographical area of the discharge and mailed, **or emailed**, to any person or group on request and to all persons, groups, and agencies who received a copy of notice or fact sheet for the proposed permit. In any case, notice shall be at least as broad as was the notice of permit pending. The notice shall contain at least the following:

A. Name, address, and telephone number of the department;

B. *[Name and]* **The proposed permit facility name, address [of each applicant whose application will be considered at the hearing and name and address of the discharger if different from the applicant], and responsible authority;**

[C. A brief statement of the applicant's activities for which the permit is sought;

D. Name of the watercourse to which permittee will discharge and a short description of the location of each discharge;

E. A brief reference to the public notice issued for each application, including identification number and date of issuance;]

[F.]C. Information regarding the time, [and] location, and purpose for the hearing; and

[G. The purpose of the hearing;

H. A concise statement of the department's understanding of the issues raised by the persons requesting the hearing;

I. Address and telephone number of premises at which interested persons may obtain further information, request a copy of each draft permit or each fact sheet or statement of basis, inspect and copy forms and related documents; and]

[J.]D. [A brief description of the nature of the hearing, including the rules and procedures to be followed] **The webpage address for additional detailed information on the draft Missouri state operating permit. Those without access can request information by contacting the department using the contact information in the notice.**

(5) Time Limits for Appeals for Abatement Orders, Permit Denials and Variances.

(B) Service of the notice may be accomplished by either hand delivery or certified mail, return receipt requested, **or emailed with receipt confirmation.**

1. Service by hand delivery.

A. Service by hand delivery is accomplished when a copy of the notice is tendered to –

(I) The applicant or permittee or other affected person or with some person of his/her family over the age of fifteen (15) years and residing in his/her dwelling, house, or usual place of abode;

(II) An officer of a corporate applicant or permittee or other affected person;

(III) A partner of a partnership applicant or permittee or other affected person;

(IV) A managing or general agent of the applicant or permittee or other affected person;

(V) A registered agent or any other agent of the applicant or permittee or other affected person authorized by appointment or required by law to receive the notice; and

(VI) Any person in charge of the water contaminant or point source of the applicant or permittee or other affected person.

B. The person who effects service by hand delivery shall state the time, place, and manner of service in a signed file memorandum or other writing.

C. The accomplishment of service of notice by hand delivery is not altered by the refusal of the person to be served to receive the notice when this fact is shown on the return.

2. Service by certified mail.

A. Service by certified mail is accomplished by mailing a copy of the notice by certified or registered mail, return receipt requested, to any of the persons listed in parts (5) (B) 1.A.(I)–(VI) of this rule.

B. Service by mail is complete on the delivery date shown on the return receipt[;], or on the date of refusal as shown on the envelope of the returned notice.

3. Emailed with receipt confirmed.

A. **Service by email is accomplished by emailing a copy of the notice with a read receipt requested to any of the persons listed in parts (5)(B) 1.A.(I)–(VI) of this rule and is complete when the email is received, either acknowledged in writing or through the read receipt.**

(6) Time Limits for Appeals of Conditions in Issued Permits.

(B) Service of the notice shall be accomplished *[by mailing the issued permits, first-class postage prepaid, to the persons listed in parts (5)(B) 1.A.(I)–(VI) of this rule]* **in accordance with subsection (5)(B) of this rule.**

*AUTHORITY: section 644.026, RSMo 2016. Original rule filed June 19, 1974, effective June 29, 1974. For intervening history, please consult the **Code of State Regulations**. Amended: Filed July 15, 2025.*

PUBLIC COST: This proposed amendment will not cost state agencies or political subdivisions more than five hundred dollars (\$500) in the aggregate.

PRIVATE COST: This proposed amendment will not cost private entities more than five hundred dollars (\$500) in the aggregate.

NOTICE OF PUBLIC HEARING AND NOTICE TO SUBMIT COMMENTS: Anyone may file a statement in support of or in opposition to this proposed amendment with the Department of Natural Resources. To be considered, comments must be received by the end of the public comment period, which is 5 p.m. September 23, 2025. A public hearing is scheduled for September 16, 2025, at 1 p.m., at the Department of Natural Resources, Lewis and Clark State Office Building, 1101 Riverside Drive, Jefferson City, MO 65101. A virtual option is available at <https://stateofmo.webex.com/stateofmo/j.php?MTID=mf355434817789dd9d105aa325234e408>, meeting number (access code) 2863 248 5500, password CWC, or call-in number 1-650-479-3207. Comments may also be submitted to Owen Gallagher, Water Protection Program, PO Box 176, Jefferson City, MO 65102-0176, via email at owen.gallagher@dnr.mo.gov, or online at <https://apps5.mo.gov/proposed-rules/welcome.action#OPEN>.

**TITLE 10 – DEPARTMENT OF NATURAL RESOURCES
Division 20 – Clean Water Commission
Chapter 6 – Permits**

PROPOSED AMENDMENT

10 CSR 20-6.060 Water Quality Certification. The department is amending sections (1) – (6).

PURPOSE: This amendment updates language to best reflect federal regulations, allow for flexibility in the event of changes to federal regulations, and create clarity while reducing redundancy. This amendment also removes references to specific application numbers, adds definitions, and removes items the US Army Corps of Engineers (USACE) require for their permitting process.

(1) Definitions. Definitions as set forth in the Missouri Clean Water Law and 10 CSR 20-2.010 shall apply to those terms when used in this rule, unless the context clearly requires otherwise.

(A) “Individual federal permit,” a United States Army Corps of Engineers (USACE) authorization that is issued following a case-by-case evaluation of a specific project involving the proposed discharges in accordance with the procedures of 33 CFR part 325 and a determination that the proposed discharge is in the public interest pursuant to 33 CFR part 320. Individual federal permits will always require an individual water quality certification.

(B) “Nationwide permit,” a USACE authorization that is designed to regulate with little delay or paperwork issued on a nationwide basis for a category or categories of activities when –

1. Those activities are substantially similar in nature and cause only minimal individual and cumulative environmental impacts; or

2. The nationwide permit would result in avoiding unnecessary duplication of regulatory control exercised by another federal, state, or local agency provided it has been determined that the environmental consequences of the action are individually and cumulatively minimal in accordance with 33 CFR part 325.2(e) and 33 CFR part 330.

(C) “Programmatically certified” or “pre-certified,” a federal nationwide permit may be considered programmatically certified by USACE if it meets the conditions established by the department. Pre-certified nationwide permits do not need an additional department review process. This is the most stringent combination of federal permit and state water quality certification.

(D) “Individual water quality certification,” individual federal permits or nationwide permits that do not meet the programmatic certification conditions. These projects require an additional review from the department to ensure that Missouri water quality standards will not be violated.

(E) “Regional general permit,” a regional general permit is issued for a specific geographic area by an individual Corps District. Each regional general permit has specific terms and conditions, all of which must be met for project-specific actions to be verified.

(2) Requests for water quality certifications should be sent by the applicant directly to the Department of Natural Resources [(DNR)], Water Pollution Control Program, P[.]O[.] Box 176, Jefferson City, MO 65102 or by email. The request to the [DNR] department should include a [letter] project narrative requesting the state’s water quality certification

for the proposed project [and one (1) copy of the federal application (ENG Form 4345, FEB 94, or the latest revision) with drawings. (The federal agency requires one (1) copy of the federal application (ENG Form 4345, AUG 89) with appropriate drawings and one (1) copy of the letter to the DNR requesting certification.)], a copy of the federal license or permit application submitted to USACE, and any readily available water quality related materials that informed the development of the federal license or permit application. If the applicant believes a project will be authorized by a general or nationwide 404 permit for which [the Corps of Engineers (COE)] USACE has accepted [DNR’s] the department’s programmatic certification, the applicant need not send an application to [DNR] the department.

(3) Public Notice Procedures.

(A) [In order to minimize delay in construction f]For individually permitted projects, [the federal agency] USACE will issue[s] a [DNR] department/federal public notice on the permit application. [This notice provides the public an opportunity to provide their written comments regarding the proposed permit. A reasonable comment period, normally thirty (30) days, but not fewer than] This will fulfill the department’s public notice requirements and will be known as a joint public notice.

(B) Projects under a nationwide permit or regional general permit that are not programmatically certified will go through the department’s public notice process. A comment period of at least fifteen (15) days[is] will be provided. The public notice will express [DNR’s] the department’s intent to certify the proposed project after completion of the public notice period and resolution of any adverse water quality comments received. [In the event the DNR receives a request for certification that should not be issued, the DNR will advise the federal agency within ten (10) working days that the joint public notice should not be issued. Individual public notices are not used for projects authorized by general or nationwide permits. When the Corps has not requested certification for a project that would be authorized by an individual permit, and the certification deadline approaches, a contingent certification action will be issued that approves the project as it appeared in the public notice. This certification is the final certification action on the project as long as nothing in the project changes from what was included in the public notice.]

(C) Nationwide or regional general permits that are programmatically certified are not required to go through a public notice process.

(4) After the completion of the [joint] public notice period, comments received [by the federal agency will be forwarded for review and consideration by the DNR] shall be reviewed and considered by the department. Consideration shall be given to both direct and indirect water quality effects before issuing or denying water quality certification. [Direct effect comments pertain to a water quality problem that would result from the actual work on the proposed project such as increased turbidity, improper disposal of dredge and fill material and siltation. Indirect effects include long or short range effects that are likely to occur as a result of the proposed construction but are not anticipated to cause water quality problems or pollution at the time of initial construction activity.]

(A) If no objections to the proposed project are received during the public notice period and the DNR determines that no adverse water quality problems are reasonably anticipated, the DNR will issue a certification with provisions that if adverse water quality problems develop during construction

the certification may be suspended pending resolution of the problem(s).]

(A) The department will follow public notice procedures pursuant to 10 CSR 20-6.020(4)(A).

(B) If objections to the proposed project are raised during the public notice period, *[the federal agency and] the [DNR] department* will attempt to resolve the objections. *[If sufficient public interest is expressed, a public hearing will be held.]*

1. If the comments are resolved during negotiations or during public hearings *[conducted by the federal agency]*, the *[DNR] department* will proceed to issue its certification.

2. If the comments are not resolved *[during negotiations sessions or during public hearings conducted by the federal agency]*, the *[DNR] department* shall review the comments and proceed as follows:

A. If the comments are determined to be valid comments, the *[DNR] department* shall either deny certification or issue a certification that is conditioned upon the applicant meeting certain requirements or performing certain actions to prevent or minimize water quality problems; or

B. If the comments are determined to be invalid or not having substantial effects upon water quality, the *[DNR] department* shall issue its certification.

(5) Applications for water quality certifications have a sixty-(60)-[]day period in which they must be issued, **waived**, or denied. This period starts when *[an application]* a **complete request** is received by the department. *[Applications for water quality certification for activities requiring individually certified nationwide permits have a thirty (30)-day but no more than sixty (60)-day period in which they must be issued or denied. Either of these periods may be extended by mutual agreement of the applicant and the department.]*

(A) The federal agency and the department may agree in writing to extend the time to respond to a request for individual certification up to one hundred eighty (180) days if an extension is approved by the Missouri Clean Water Commission in accordance with subsection 644.051.20, RSMo, of the Missouri Clean Water Law. The commission hereby determines that extensions may be necessary to evaluate significant impacts on water quality standards if the department finds there is substantial public interest in the proposed project.

(B) Submission of an incomplete *[application]* request may result in the denial of water quality certification without prejudice. *[A complete application consists of the sufficient application submitted to the COE, topographical maps, location maps, engineering plans, project diagrams, and where applicable, mitigation plans.]*

(C) If a water quality certification action has not been taken within sixty (60) days of the date that the *[application]* **complete request** has been received by the department, and the department and *[applicant]* **federal agency** have not agreed to extend the certification period, water quality certification will be deemed to have been waived for the activity contained in the *[application]* **complete request**.

(6) *[Water quality certifications that are issued for general permits and are accepted by the COE become effective upon issuance. Water quality certifications that are issued for individual certifications and for certifications for general permits that have not been accepted by the COE shall become effective upon signature and returned with applicable fees.]* **Water quality certifications that are issued for nationwide and regional general permits and are programmatically certified become effective upon issuance. Water quality**

certifications that are issued for individual certifications and for certifications for nationwide and regional general permits that are not programmatically certified shall become effective upon signature and receipt of applicable fees. Water quality certifications are effective for the life of the federal permit.

AUTHORITY: section 644.026, RSMo [2000] 2016. Original rule filed Feb. 10, 1978, effective July 13, 1978. Amended: Filed May 11, 1984, effective Oct. 15, 1984. Amended: Filed Nov. 9, 2000, effective July 30, 2001. Amended: Filed July 15, 2025.

PUBLIC COST: This proposed amendment will not cost state agencies or political subdivisions more than five hundred dollars (\$500) in the aggregate.

PRIVATE COST: This proposed amendment will not cost private entities more than five hundred dollars (\$500) in the aggregate.

NOTICE OF PUBLIC HEARING AND NOTICE TO SUBMIT COMMENTS: Anyone may file a statement in support of or in opposition to this proposed amendment with the Department of Natural Resources. To be considered, comments must be received by the end of the public comment period, which is 5 p.m. September 23, 2025. A public hearing is scheduled for September 16, 2025, at 1 p.m., at the Department of Natural Resources, Lewis and Clark State Office Building, 1101 Riverside Drive, Jefferson City, MO 65101. A virtual option is available at <https://stateofmo.webex.com/stateofmo/j.php?MTID=mf355434817789dd9d105aa325234e408>, meeting number (access code) 2863 248 5500, password CWC, or call-in number 1-650-479-3207. Comments may also be submitted to Lauren Roberts, Water Protection Program, PO Box 176, Jefferson City, MO 65102-0176, via email at lauren.roberts@dnr.mo.gov, or online at <https://apps5.mo.gov/proposed-rules/welcome.action#OPEN>.

TITLE 10 – DEPARTMENT OF NATURAL RESOURCES

Division 20 – Clean Water Commission

Chapter 6 – Permits

PROPOSED AMENDMENT

10 CSR 20-6.200 Storm Water Regulations. The department is amending sections (1)–(3) and (5)–(7).

PURPOSE: This amendment updates language to match federal regulations and correct errors to reduce confusion and maintain consistency for our stakeholders.

(1) Storm Water Permits – General.

(B) Nothing shall prevent the department from taking action, including the requirement for issuance of any permits under the Missouri Clean Water Law and regulations, if any of the operations exempted should cause pollution of waters of the state or otherwise violate the Missouri Clean Water Law or these regulations. The following are exempt from storm water permit regulations:

1. Areas located on plant lands separate from the plant's industrial activities, such as office buildings and accompanying parking lots, as long as the drainage from the excluded areas is not mixed with storm water drained from permitted areas;

2. *De minimis* discharges as defined by the department in general permits or by the Clean Water Commission;

3. Recycling collection points which are covered in a

manner which prevents contact with storm water, including run on;

4. Farmlands, domestic gardens, or lands used for sludge management where domestic sludge is beneficially reused and which are not physically located in the confines of the facility producing the sludge;

5. Agricultural storm water discharges and irrigation return flows;

6. Sites that disturb less than one (1) acre of total land area which are not part of a common plan or sale. Land disturbance activity on an individual residential building lot is not considered as part of the overall subdivision unless the activity is by the developer to improve the lot for sale;

7. Linear, strip, or ribbon construction or maintenance operations meeting one (1) of the following criteria:

A. Grading of existing dirt or gravel roads which does not increase the runoff coefficient and the addition of an impermeable surface over an existing dirt or gravel road;

B. Cleaning or routine maintenance of roadside ditches, sewers, waterlines, pipelines, utility lines, or similar facilities;

C. Trenches two (2) feet in width or less; or

D. Emergency repair or replacement of existing facilities as long as best management practices are employed during the emergency repair;

8. Mowing, brush hog clearing, tree cutting, or similar activities which do not grade, dig, excavate, or otherwise remove or kill the surface growth and root system of the ground cover;

9. Landfills which have received Missouri Department of Natural Resources approval to close and which are in compliance with any post-closure monitoring, management requirements, and deed restrictions, unless the department determines the facility is a significant discharger of storm water related pollutants;

10. Facilities built to control the release of only storm water are not subject to the construction permitting requirement of 10 CSR 20-6.010(4), provided that the storm water does not come in contact with process waste, process wastewater, or significant materials, and the storm water is not a significant contributor of pollutants;

11. Phase II municipal separate storm sewer systems (MS4) may request a waiver from the [D]department in accordance with 40 CFR part 122.32(c), December 8, 1999, as published by the Environmental Protection Agency (EPA) Docket Center, EPA West, 1301 Constitution Avenue NW[,], Washington, DC 20004, are incorporated by reference. This rule does not incorporate any subsequent amendments or addition[.];

12. A regulated [small] MS4 may share the responsibility under the following:

A. A MS4 may develop an agreement with another entity to assist with satisfying the National Pollutant Discharge Elimination System (NPDES) permit obligations or with implementing a minimum control measure if[.];—

(I) The other entity currently implements the control measure;

(II) The particular control measure, or component thereof, is at least as stringent as the corresponding permit requirement; and

(III) A MS4 that relies on another entity to satisfy some of the permit obligations specifies the condition of the agreement, including a description of the obligations implemented by the other entity. The permitted MS4 remains ultimately responsible for compliance with the permit obligations if the other entity fails to implement the control measure (or component thereof);

B. In some cases, the department may recognize,

either in an individual permit or in a general permit that another governmental entity is responsible under a permit for implementing one (1) or more of the minimum control measures for a [small] MS4. Where the department recognizes these dual responsibilities, the department may not require the MS4 to include such minimum control measure(s) in their program. The MS4 permit may be modified to include the requirement to implement a minimum control measure if the other entity fails to implement it; **and**

13. The director may waive the otherwise applicable requirements in a general permit for a storm water discharge from construction activities that disturb less than five (5) acres, but more than one (1) acre, where[.];—

A. The value of the rainfall erosivity factor R in the Revised Universal Soil Loss Equation is less than five (5) during the period of construction activity. The rainfall erosivity factor is determined in accordance with Chapter 2 of Agriculture Handbook Number 703, Predicting Universal Soil Loss Equation (RUSLE), pages 21–64, dated January 1997, which is incorporated in this rule by reference. Copies may be obtained from EPA's Water Resource Center, Mail Code RC4100, 401 M Street S[.], Washington, DC 20460. An operator must certify to the director that the construction activity will take place during a period when the value of the rainfall erosivity factor is less than five (5); or

B. A **total maximum daily load (TMDL)** approved or established by the department or by the EPA that addresses the pollutant(s) of concern without the need for storm water controls; **and**

C. Waste load allocations are not needed on non-impaired waters to protect water quality based on consideration of existing in-stream concentrations, expected growth in pollutant contributions from all sources, and a margin of safety. For the purpose of paragraph (1)(B)13. and subparagraph (1)(B)13.C. of this rule, the pollutant(s) of concern include sediment or a parameter that addresses sediment (such as total suspended solids, turbidity, or siltation) and any other pollutant that has been identified as a cause or a potential cause of impairment of any water body that will receive a discharge from the construction activity. The operator must certify to the department that the construction activity will take place, and that storm water discharges will occur, within the drainage area addressed by the TMDL or by an equivalent analysis.

(D) Definitions.

1. Best management practices (BMPs). Schedules of activities, prohibitions of practices, maintenance procedures, and other management practices to prevent or reduce the pollution of waters of the state. BMPs also include treatment requirements, operating procedures, and practices to control plant site runoff, spillage or leaks, sludge or waste disposal, or drainage from raw material storage.

2. BMPs for land disturbance. A schedule of activities, practices, or procedures that reduces the amount of soil available for transport or a device that reduces the amount of suspended solids in runoff before discharge to waters of the state. Types of BMPs for storm water control include[.] but are not limited to[.];—

A. State-approved standard specifications and permit programs;

B. Employee training in erosion control, material handling and storage, and housekeeping of maintenance areas;

C. Site preparation such as grading, surface roughening, topsoiling, tree preservation and protection, and temporary construction entrances;

D. Surface stabilization such as temporary seeding, permanent seeding, mulching, sodding, ground cover including vines and shrubs, riprap, and geotextile fabric. Mulches may be hay, straw, fiber mats, netting, wood cellulose, corn or tobacco stalks, bark, corn cobs, wood chips, or other suitable material which is reasonably clean and free of noxious weeds and deleterious materials. Grasses used for temporary seeding shall be a quick growing species such as rye grass, Italian rye grass, or cereal grasses suitable to the area and which will not compete with the grasses sown later for permanent cover;

E. Runoff control measures such as temporary diversion dikes or berms, permanent diversion dikes or berms, right-of-way or perimeter diversion devices, and retention and detention basins. Sediment traps and barriers, sediment basins, sediment (silt) fence, and staked straw bale barriers;

F. Runoff conveyance measures such as grass-lined channels, riprap, and paved channels, temporary slope drains, paved flumes, or chutes. Slope drains may be constructed of pipe, fiber mats, rubble, Portland cement concrete, bituminous concrete, plastic sheets, or other materials that adequately will control erosion;

G. Inlet and outlet protection;

H. Streambank protection such as a vegetative greenbelt between the land disturbance and the watercourse. Also, structural protection which stabilizes the stream channel;

I. A critical path method analysis or a schedule for performing erosion control measures; and

J. Other proven methods for controlling runoff and sedimentation[;].

3. Copetitioner. A person with apportioned legal, financial, and administrative responsibility based on land area under its control for filing Part 1 and Part 2 of a state operating permit for the discharge of storm water from municipal separate storm sewer systems. A copetitioner becomes a copermittee once the permit is issued.

4. Copermittee. A permittee to a state operating permit that is responsible only for permit conditions relating to the discharge for which it is owner or operator, or both.

5. *De minimis* water contaminant source. A water contaminant source, point source, or wastewater treatment facility that is determined by the department to pose a negligible potential impact on waters of the state, even in the event of the malfunction of wastewater treatment controls or material handling procedures.

6. Field screening point. A specific location which during monitoring will provide representative information to indicate the presence of illicit connections or illegal dumping and quality of water within a municipal separate storm sewer system.

7. Illicit discharge. Any discharge to a municipal separate storm sewer that is not composed entirely of storm water, except discharges pursuant to a state operating permit, other than storm water discharge permits and discharges from fire fighting activities.

8. Incorporated place (in Missouri, a municipality). A city, town, or village that is incorporated under the laws of Missouri.

9. Landfill. Location where waste materials are deposited on or buried within the soil or subsoil. Included are open dumps and landfills built or operated, or both, prior to the passage of the Missouri Solid Waste Management Law as well as those built or operated, or both, since.

10. Large municipal separate storm sewer system. *[All municipal separate storm sewers that are either—*

A. Located in an incorporated place with a population of

two hundred fifty thousand (250,000) or more;

B. Located in the counties designated by the director as unincorporated places with significant urbanization and identified systems of municipal separate storm sewers;

C. Owned and operated by a municipality other than those described in subparagraph (1)(D)10.A. of this rule that are designated by the director as part of a system. In making this determination, the director may consider the following factors:

(I) Physical interconnections between the municipal separate storm sewers;

(II) The location of discharges from the designated municipal storm sewer relative to the discharges from municipal separate storm sewer described in subparagraph (1)(D)10.A. of this rule;

(III) The quantity and nature of pollutants discharged to the waters of the state;

(IV) The nature of the receiving waters; or

(V) Other relevant factors; and

D. The director, upon petition, may designate as a large municipal separate storm sewer system, municipal separate storm sewers located within the boundaries of a region defined by a storm water management regional authority based on a jurisdiction, watershed, or other appropriate basis that includes one (1) or more of the systems described in subparagraph (1)(D)10.A. of this rule] This term is defined in 40 CFR part 122.26(b)(4), promulgated as of November 2, 2020, and hereby incorporated by reference in this rule, as published by the EPA Docket Center, EPA West, 1301 Constitution Avenue NW, Washington DC, 20004. This rule does not incorporate any subsequent amendments or additions.

11. MS4 means[;]

[A. A]a municipal separate storm sewer system.

[12. Major municipal separate storm sewer system outfall (major outfall). A municipal separate storm sewer outfall that discharges from a single pipe with an inside diameter of thirty-six inches (36") or more (or its equivalent) or for municipal separate storm sewers that receive storm waters from lands zoned for industrial activity within the municipal separate storm sewer system with an outfall that discharges from a single pipe with an inside diameter of twelve inches (12") or more (or from its equivalent). Industrial activity areas do not include commercial areas.

13. Major outfall. A major municipal separate storm sewer outfall.]

[14.]12. Major structural controls. Man-made retention basins, detention basins, major infiltration devices, or other structures designed and operated for the purpose of containing storm water discharges from an area greater than or equal to fifty (50) acres.

[15.]13. Medium municipal separate storm sewer system. [All municipal separate storm sewers that are either—

A. Located in an incorporated place with a population of one hundred thousand (100,000) or more but less than two hundred fifty thousand (250,000), as determined by the latest decennial census by the Bureau of Census; or

B. Owned and operated by a municipality other than those described in subparagraph (1)(D)15.A of this rule and that are designated by the director as part of the system. In making this determination, the director may consider the following factors:

(I) Physical interconnections between the municipal separate storm sewers;

(II) The locations of discharges from the designated municipal separate storm sewer relative to discharges from the municipal separate storm sewers described in subparagraph

(1)(D)15.A. of this rule;

(III) *The quantity and nature of pollutants discharged to waters of the state;*

(IV) *The nature of the receiving waters;*

(V) *Other relevant factors; or*

(VI) *The director, upon petition, may designate as a medium municipal separate storm sewer system, municipal separate storm sewers located within the boundaries of a region defined by a storm water management regional authority based on a jurisdiction, watershed, or other appropriate basis that includes one (1) or more of the systems described in subparagraph (1)(D)15.A. of this rule]* **This term is defined in 40 CFR part 122.26(b)(7), promulgated as of November 2, 2020, and hereby incorporated by reference in this rule, as published by the EPA Docket Center, EPA West, 1301 Constitution Avenue NW, Washington DC, 20004. This rule does not incorporate any subsequent amendments or additions.**

[16.]14. Municipal separate storm sewer means a conveyance or system of conveyances including roads and highways with drainage systems, municipal streets, catch basins, curbs, gutters, ditches, paved or unpaved channels, or storm drains designated and utilized for routing of storm water which –

A. Does not include any waters of the state as defined in section 644.016, RSMo[.];

B. Is owned and operated by the state, city, town, village, county, district, association, or other public body created by or pursuant to the laws of Missouri having jurisdiction over disposal of sewage, industrial waste, storm water, or other liquid wastes;

C. Is not a part or portion of a combined sewer system;

D. Is not a part of a publicly owned treatment works as defined in 40 CFR 122.2; and

E. Sewers that are defined as large or medium or small municipal separate storm sewer systems pursuant to paragraphs 10., [15.]13., and [29.]27. of this section, or designated under subsection (1)(B) of this rule.

[17.]15. Operator. The owner, or an agent of the owner, of a separate storm sewer with responsibility for operating and maintaining the effectiveness of the system.

[18.]16. Outfall. A point source as defined by 10 CSR 20-2.010 at the point where a municipal separate storm sewer discharges and does not include open conveyances connecting two (2) municipal separate storm sewers, pipes, tunnels, or other conveyances which connect segments of waters of the state and are used to convey waters of the state.

[19.]17. Overburden. Any material of any nature consolidated or unconsolidated that overlays a mineral deposit excluding topsoil or similar naturally occurring surface materials that are not disturbed by mining operations.

[20.]18. Owner. A person who owns and controls the use, operation, and maintenance of a separate storm sewer.

[21.]19. Process wastewater. Any water which, during manufacturing or processing, comes into direct contact with or results from the production or use of any raw material, intermediate product, finished product, by-product, or waste product.

[22.]20. Receiving waters. Waters of the state as defined in this rule.

[23.]21. Recycling facilities. Locations where metals, paper, tires, glass, organic materials, used oils, spent solvents, or other materials are collected for reuse, reprocessing, or resale.

[24.]22. Regulated MS4 means[.]–

A. A MS4 which serves a population of one thousand

(1,000) or more within an [urbanized] urban area with a population of fifty thousand (50,000) or more people as determined by the latest decennial census by the Bureau of the Census, or any MS4 located outside of an [urbanized] urban area with a population of fifty thousand (50,000) or more people as determined by the latest decennial census by the Bureau of the Census serving a jurisdiction with a population of at least ten thousand (10,000) and a population density of one thousand (1,000) people per square mile or greater[.]; or

B. A MS4 which is designated by the department when it is determined that the discharges from the MS4 have caused or have the potential to cause an adverse impact on water quality. An application shall be submitted within one hundred eighty (180) days of the designation by the department.

[25.]23. Runoff coefficient. The fraction of total rainfall that will appear at a conveyance as runoff.

[26.]24. Significant contributor of pollutants. A person who discharges or causes the discharge of pollutants in storm water which can cause water quality standards of the waters of the state to be violated.

[27.]25. Significant material or activity associated with industrial activity.

A. For the categories of industries identified in subsections (2)(A)–(C) of this rule, the term includes, but is not limited to, storm water discharged from industrial plant yards, immediate access roads and rail lines used or traveled by carriers of raw materials, manufactured products, waste material, or by-products used or created by the facility.

B. Significant materials include, but are not limited to, raw materials; fuels; materials such as solvents, detergents, and plastic pellets; finished materials such as metallic products; raw materials used in food processing or production; hazardous substances designated under Section 101(14) of the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (CERCLA); any chemical the facility is required to report pursuant to Section 313 of Title III of Superfund Amendments & Reauthorization Act of 1986 (SARA); fertilizers; pesticides; and waste products such as ashes, slag, and sludge that have the potential to be released with storm water discharges.

C. Material received in drums, totes, or other secure containers or packages which prevent contact with storm water, including run on, are exempted from the significant materials classification until the container has been opened for any reason. If the container is moved into a building or other protected area prior to opening, it will not become a significant material.

D. Empty containers which have been properly triple rinsed are not significant materials.

[28.]26. [Small c]Construction activity means[.]–

A. Construction activities including clearing, grading, and excavating that result in land disturbance of equal to or greater than one (1) acre [and less than five (5) acres. Small c]. Construction activity also includes the disturbance of less than one (1) acre of total land area that is part of a larger common plan of development or sale if the larger common plan will ultimately disturb equal to or greater than one (1) [and less than five (5)] acre[s]. [Small c]Construction activity does not include routine maintenance that is performed to maintain the original line and grade, hydraulic capacity, or original purpose of the facility[.]; or

B. Any other construction activity designated by the department, based on the potential for contribution to a violation of a water quality standard or for significant contribution of pollutants to waters of the United States.

[29.]27. Small municipal separate storm sewer system means[.]—

A. Owned or operated by the United States, a state, city, town, borough, county, parish, district, association, or other public body (created by or pursuant to state law) having jurisdiction over disposal of sewage, industrial wastes, storm water, or other wastes, including special districts under state law such as a sewer district, flood control district, or drainage district, or similar entity, or an Indian tribe or an authorized Indian tribal organization, or a designated and approved management agency under [s]Section 208 of the Clean Water Act (CWA) that discharges to water of the United States[.];

B. Not defined as large or medium municipal separate storm sewer systems pursuant to paragraphs 10. and [15.]13. of this subsection[.]; and

C. This term includes systems similar to separate storm sewer systems in municipalities, such as systems at military bases, large hospital or prison complexes, and highways and other thoroughfares. The term does not include separate storm sewers in very discrete areas, such as around individual buildings.

[30. Small MS4 means:

A. A small municipal separate storm sewer system.]

[31.]28. Storm water means storm water runoff, snowmelt runoff and surface runoff, and drainage.

[32.]29. Storm water discharge associated with industrial activity means the discharge from any conveyance which is used for collecting and conveying storm water and which is directly related to manufacturing, processing, or raw material storage areas at an industrial plant.

(2) Storm water discharge associated with industrial activity. The discharge from any conveyance which is used for collecting and conveying storm water which is not under a permit issued under 10 CSR 20-6.010 and which is directly related to manufacturing, processing, or raw materials storage areas at an industrial plant.

(B) Industries subject to this requirement include[.]—

1. Facilities classified with the following primary standard industry classification (SIC) are considered to be included in this paragraph: 10, Metal Mining; 12, Coal Mining; 13, Oil and Gas Extraction; 14, Nonmetallic Minerals; 24, Lumber and Wood Products; 26, Paper and Allied Products; 28, Chemical and Allied Products; 29, Petroleum Refining; 31, Leather Tanning and Finishing; 32, Stone, Clay, Glass, Concrete; 33, Primary Metal Industries; 3441, Fabricated Structural Metal; 373, Ship and Boat Building and Repair; **5171, Petroleum Bulk Stations and Terminals**; and industries regulated under section 644.052.4, RSMo, except for those SICs addressed in paragraph (2)(B)4. of this rule;

2. Facilities classified with the following primary SIC are considered to be included in this paragraph: 40, Railroad; 41, Local, Suburban Transit, etc.; 42, Motor Freight Transportation and Warehousing; 43, United States Postal Service; 44, Water Transportation; 45, Air Transportation; [*Petroleum Bulk Station, Terminal—o*]. Only those portions of the facility listed under this paragraph that are either involved in vehicle maintenance (including vehicle rehabilitation, mechanical repairs, painting, fueling, and lubrication), equipment cleaning operations, airport deicing operations, or which are otherwise identified under paragraph (2)(B)1., 3., or 4. of this rule are associated with industrial activity;

3. Facilities which meet the following definitions are considered to be included in this subsection:

A. Hazardous waste treatment, storage, or disposal facilities, including those that are operating under interim

status or a permit under Subtitle C of the Resource Conservation and Recovery Act (RCRA). Hazardous waste generator sites which are exempt from interim status or permitting because they accumulate wastes on-site less than ninety (90) days are not included;

B. Landfills, land application sites, and open dumps that receive or have received any industrial wastes (waste that is received from any of the facilities described under this paragraph) including those that are subject to regulation under Subtitle D of RCRA;

C. Facilities involved in the recycling of materials including metal scrap yards, battery re-claimers, salvage yards, and automobile junk yards, including those with an SIC classification of 5015 and 5093;

D. Steam electric power generating facilities, including coal handling sites;

E. Treatment works treating domestic sewage, or any other sewage sludge or wastewater treatment device or system, used in the storage treatment, recycling, and reclamation of municipal or domestic sewage, including land dedicated to the disposal of sewage sludge that is located within the confines of the facility, with a design flow of 1.0 million gallons per day (mgd) or more or required to have an approved pretreatment program under 10 CSR 20-6.100; and

F. Industrial facilities that are federally, state or municipally owned or operated; and

4. Facilities classified with the following primary SIC are considered to be included in this paragraph: 20, Food and Kindred Products; 21, Tobacco Products; 22, Textile Mill Products; 23, Apparel and Other Finished Products; 2434, Wood Kitchen Cabinets; 25, Furniture and Fixtures; 265, Paperboard Containers and Boxes; 267, Converted Paper and Paperboard Products; 27, Printing, Publishing and Allied Industries; 283, Drugs; 285, Paints, Varnishes, Lacquers and Enamels; 30, Rubber and Miscellaneous Plastics; 31, Leather and Leather Products (except for 311); 323, Glass Products; 34, Fabricated Metal Products (except for 3441); 35, Industrial and Commercial Machinery; 36, Electronic and Other Electrical Equipment; 37, Transportation Equipment (except for 373); 38, Measuring, Analyzing, and Controlling Instruments; 39, Miscellaneous Manufacturing Industries; 4221–25, Public Warehousing and Storage, only if any of the following activities and materials listed are exposed to storm water: discharges from industrial plant yards; material handling sites; sites used for the application or disposal of any water which, during manufacturing or processing, comes into direct contact with or results from the production or use of any raw material, intermediate product, finished product, by-product, or waste product; sites used for the storage and maintenance of material handling equipment; sites used for residual treatment, storage, or disposal; shipping and receiving areas; manufacturing buildings; storage areas (including tank farms) for raw materials and intermediate and finished products; and areas where industrial activity has taken place in the past and significant materials remain and are exposed to storm water.

(3) Land Disturbance and [*Small*] Construction Activity.

(A) The owner/operator of an existing or new storm water discharge from a land disturbance or [*small*] construction activity shall provide[*a narrative description of*]—

1. The location (including a map) [*and the nature of the construction activity*];

2. The total area of the site and the area of the site that is expected to undergo excavation during the life of the permit;

3. The name of the receiving water; and

4. Applicable requirements under 40 CFR part 122.21(f),

April 1, 1983, as published by the EPA Docket Center, EPA West, 1301 Constitution Avenue NW[.], Washington, DC 20004, are incorporated by reference. This rule does not incorporate any subsequent amendments or additions.

(B) Land Disturbance and [Small] Construction Activity. Storm water permits shall be the responsibility of the owner/operator of the site. The owner/operator is responsible to see that all contractors comply with the requirements of the permit.

1. [Applications for new storm water permits or the renewal of storm water permits must be received at least ninety (90) days] **A land disturbance permit must be obtained** before the date construction operations begin [or the expiration date of the present operating permit].

2. Land disturbance permits must be applied for and issued electronically unless a waiver is obtained from the department.

(5) Application Requirements for [Small Municipal Separate Storm Sewer (Small MS4) Discharges] **Phase II MS4s.**

(A) General Permit Option. Applicants seeking coverage under a general permit for small MS4 discharges shall submit the department's most recent version of [Application For General Permit Form E] **application forms K or L, unless approved for an alternate form**, and must develop and submit descriptions of storm water management programs designed to reduce pollutants in storm water runoff to protect water quality of receiving waters. The application must include program descriptions for at least the following six (6) minimum control measures:

1. Public education and outreach on storm water impacts. The public education program should inform individuals and households about impacts of storm water discharges on water bodies and steps which can be taken to reduce or prevent storm water pollution[.];

2. Public involvement/participation process. A program must be developed which at a minimum complies with state and local public notice requirements[.];

3. Illicit discharge detection and elimination. Discharges to MS4s of wastewater other than those consisting entirely of storm water are considered "illicit discharges" except for discharges permitted under other state operating permits or directly from fire fighting activities. A program to detect and eliminate such discharges must be developed[.];

4. Construction site storm water runoff control. A program to control discharges of storm water and sediment from construction sites and activities must be developed. The program must be designed to protect receiving waters from sediment and other pollutants such as petroleum products, solid wastes, fertilizers, pesticides, and other construction related chemicals[.];

5. Post-construction storm water management in new development and redevelopment. A program must be developed to address storm water runoff from new development and redevelopment projects that result in land disturbance of greater than or equal to one (1) acre, including projects less than one (1) acre that are part of a larger common plan of development or sale, and discharge into the MS4[.]; **and**

6. Pollution prevention/good housekeeping for municipal operations. A program must be developed which addresses pollution prevention and good housekeeping from municipal operations. The program must include a training component and have the ultimate goal of preventing or reducing impacts from storm water runoff from all municipal operations including those not currently required to be permitted as

storm water associated with industrial activities.

A. Implementation and enforcement of these six (6) minimum measures will be a requirement of the general permit when issued. Guidance on the content of these programs is available in the "EPA Phase II Storm Water Regulations" dated December 8, 1999.

(B) Site-Specific Option. Applicants who do not wish to be covered under a general permit for small MS4 discharges can apply for a site-specific permit by submitting the most recent version of [Application for Discharge Permit Form A] **form K or L** and by submitting program descriptions of the six (6) minimum measures as outlined in paragraphs (5)(A)1.-6. Additional information regarding issues to be addressed in the site-specific permit shall accompany the application. Implementation and enforcement of the six (6) minimum measures will be one of the requirements of any issued permit.

(C) Copermittee Option.

1. The department encourages cooperation between potential small MS4 applicants when addressing application requirements and in the development, implementation, and enforcement of the six (6) minimum measures under issued permits. Applicants within one (1) [urbanized] **urban** area, or within a common watershed, or in an area served in common by one (1) service provider should consider applying as coapplicants to share the financial and administrative responsibilities of the application process and to become copermittees under an issued permit.

2. Applications from copermittees shall include the requirements of either subsection (5)(A) or (B) and in addition shall contain information designating responsibilities of each coapplicant in regard to development, implementation, and enforcement of the six (6) minimum measures.

(D) Operating permits for [S]small MS4s will contain the minimum requirements as established in 40 CFR part 122.34, [December 9, 2016] **November 2, 2020**, as published by the EPA Docket Center, EPA West, 1301 Constitution Avenue NW[.], Washington DC, 20004, [are] **and** incorporated by reference. This rule does not incorporate any subsequent amendments or additions.

(6) Permit Requirements.

(A) The director may issue a general permit for storm water discharges in accordance with the following:

1. The general permit shall be written to cover a category of discharges described in the permit except those covered by individual permits within a geographic area. The area shall correspond to existing geographic or political boundaries, such as –

A. Designated planning areas under Sections 208 and 303 of the [F]federal Clean Water Act;

B. City, county, or state political boundaries or special sewer districts chartered by the state;

C. State highway systems; and

D. Any other appropriate division or combination of boundaries;

2. The general permit shall be written to regulate a category of point sources if the sources all –

A. Involve the same or substantially similar types of operations;

B. Discharge the same types of wastes;

C. Require the same operating conditions;

D. Require the same or similar monitoring; and

E. In the opinion of the director, are more appropriately controlled under a general permit than under individual permits;

3. General permits may be issued, modified, revoked,

and reissued or terminated in accordance with applicable requirements of this rule and the permit. To be included under a general permit, a permittee must submit an application on forms supplied by the department;

4. The director may require any person authorized by a general permit to apply for and obtain an individual operating permit. Any interested person may petition the director to require a permittee to apply for an individual permit. Cases where an individual operating permit may be required include, but are not limited to, the following:

A. Effluent limitation guidelines are promulgated for point sources covered by a general state operating permit;

B. The discharge(s) is a significant contributor of pollutants. In making this determination, the director may consider the following factors:

(I) The location of the discharge with respect to waters of the state;

(II) The size of the discharge;

(III) The quantity and nature of the pollutants discharged to waters of the state; and

(IV) Other relevant factors;

C. The discharge(s) is a significant contributor of pollution which impairs the beneficial uses of the receiving stream;

D. The discharger is not in compliance with the conditions of the general operating permit; or

E. A water quality management plan containing requirements applicable to point sources is approved;

5. Any owner or operator authorized by a general permit may request to be excluded from the coverage of the general permit by applying for an individual permit. The owner or operator shall submit an application with reasons supporting the request to the director. The request shall be granted by issuing an individual permit if the reasons cited by the owner or operator are adequate to support the request.

A. When an individual operating permit is issued to an owner or operator otherwise subject to a general operating permit, the applicability of the general permit to the individual operating permittee is automatically terminated on the effective date of the individual permit.

B. A source excluded from a general permit solely because it already has an individual permit may request that the individual permit be revoked and that it be issued a general permit. Upon revocation of the individual permit and issuance of the general permit to the permittee, the general permit shall apply to the source. The source shall be included under the general permit only if it meets all the requirements for coverage under the general permit;

6. Petitions may be submitted to the director requesting the development of a general permit for a group of facilities or activities meeting the criteria listed in paragraph (2)(B)1.

A. Information required in a petition must include:—

(I) A full description of the group including names, addresses, and locations and the industrial activities conducted by group members;

(II) Any significant materials stored, used, loaded, unloaded, treated, or disposed outdoors at these facilities;

(III) The existence and permit status of any other wastewater discharges from the group;

(IV) Analytical data which exists for any group members' storm water runoff;

(V) A summary of the history of spills, leaks, and complaints relating to significant materials used, stored, treated, or disposed of on these facilities; and

(VI) Management practices used to prevent or minimize materials contacting storm water.

B. Within ninety (90) days of receipt of the petition, the director shall notify the applicant that —

(I) A general permit will be developed;

(II) A general permit will not be developed and reason; or

(III) Further information is required to make a decision; and

C. If the director has indicated that a general permit will be developed for specific facilities/activities, application for general permit as indicated in 10 CSR 20-6.010(13) may be submitted in lieu of an individual industrial storm water runoff permit application[.];

7. General permits shall have conditions to meet any applicable technology or water quality based standard;

8. A general permit will be issued to cover the geographical area of any city, county, *[or]* state, **or federal government agency or other utility with approval of the department** that performs or contracts for land disturbance activities. The general permit will be issued for all activities that are conducted within the geographic area under contract by, or performed by, the *[city, county, or state agency]* **entity**. The applicant will need only to secure one (1) general permit for all activities that occur during the life of the permit.

(7) Qualifying Local Programs.

(B) Qualifying local programs are for storm water discharges associated with land disturbance activities only, which includes clearing, grubbing, excavating, grading, and other activities that result in the destruction of the root zone and have potential to cause negative impacts to receiving waterbodies. Each approved qualifying local program shall include reviewing site plans, inspecting construction sites, and taking enforcement action against owners or operators of sites that are polluting the waters of the state within its jurisdiction.

1. Qualifying local programs are only applicable to regulated MS4s, as defined in paragraph (1)(D)[24.]22. of this rule, including large, medium, or small MS4s, as defined in paragraphs (1)(D)10., [15.]13., and [29.]27., respectively, of this rule.

2. At a minimum, a qualifying local program shall include—

A. Requirements for construction site operators to implement appropriate erosion and sediment control best management practices that meet or exceed applicable state requirements;

B. Requirements for construction site operators to control waste such as discarded building materials, concrete truck washout, chemicals, litter, and sanitary waste at the construction site that may cause negative impacts to water quality;

C. Requirements for construction site operators to develop and implement a storm water pollution prevention plan. A storm water pollution prevention plan includes site descriptions, descriptions of appropriate control measures to protect water quality, copies of approved state, tribal, or local requirements, maintenance procedures, inspection procedures, and identification of non-storm water discharges; and

D. Requirements to submit a site plan for review that incorporates considerations of potential water quality impacts.

3. Regulated MS4s seeking to become recognized as having a qualifying local program may apply by sending a letter to the department requesting formal recognition pursuant to this subsection.

4. The department will review each request to become recognized as a qualifying local program submitted by a regulated MS4.

A. The department will review the regulated MS4's land disturbance program and compliance history to determine eligibility and to ensure that the program meets or exceeds state requirements outlined in the Missouri land disturbance permit and the MS4 permit.

B. If the department concurs that the regulated MS4 is eligible to have a qualifying local program and that its land disturbance program meets or exceeds applicable state requirements, then the department will incorporate the local requirements specific to that regulated MS4's qualifying local program into its permit. If covered by a site-specific permit, the department will modify its MS4 permit if necessary. If under a general two-step permit, the MS4 shall modify and public notice its storm water management plan for thirty (30) days to incorporate the local requirements specific to that regulated MS4's qualifying local program.

C. For site-specific MS4 permits, the regulated MS4 must submit a modified storm water management plan within thirty (30) days of the MS4 permit modification. For general two-step permits, the regulated MS4 must submit the modified storm water management plan after the public notice is complete.

D. After the department receives and approves the modified storm water management plan, the department will send official correspondence to the regulated MS4 indicating that the department has approved its qualifying local program.

5. A regulated MS4 may end its qualifying local program at its discretion upon written notice to the department. The qualifying local program shall remain effective for at least ninety (90) days after the date the written notice is sent to the department, ending on a date determined by the regulated MS4. This provides time for the regulated MS4 to notify all affected construction site permit holders of the need to obtain a Missouri state operating permit for land disturbance.

6. The department may revoke any qualifying local program designation if the regulated MS4 does not comply with this rule or the program requirements as established. The department's revocation may be appealed to the Missouri Clean Water Commission by the regulated MS4 or by any adversely affected party within thirty (30) days of the date of revocation. The appeal shall be filed with the Administrative Hearing Commission, 131 W. High St., PO Box 1557, Jefferson City, MO 65101 and shall be a contested case and be conducted pursuant to section 644.066, RSMo. The filing of an appeal shall stay the department's revocation. If the revocation is not appealed, or upon the final disposition of an appeal in which the revocation is sustained, the qualifying local program shall remain effective for ninety (90) days after the department's revocation or final disposition of the appeal, whichever occurs later. This provides time for the regulated MS4 to notify all affected construction site permit holders of the need to obtain a Missouri state operating permit for land disturbance.

*AUTHORITY: sections 644.026 and 644.036, RSMo 2016. Original rule filed July 15, 1991, effective Oct. 1, 1992. For intervening history, please consult the **Code of State Regulations**. Amended: Filed July 15, 2025.*

PUBLIC COST: This proposed amendment will not cost state agencies or political subdivisions more than five hundred dollars (\$500) in the aggregate.

PRIVATE COST: This proposed amendment will not cost private

entities more than five hundred dollars (\$500) in the aggregate.

NOTICE OF PUBLIC HEARING AND NOTICE TO SUBMIT COMMENTS: Anyone may file a statement in support of or in opposition to this proposed amendment with the Department of Natural Resources. To be considered, comments must be received by the end of the public comment period, which is 5 p.m. September 23, 2025. A public hearing is scheduled for September 16, 2025, at 1 p.m., at the Department of Natural Resources, Lewis and Clark State Office Building, 1101 Riverside Drive, Jefferson City, MO 65101. A virtual option is available at <https://stateofmo.webex.com/stateofmo/j.php?MTID=mf355434817789dd9d105aa325234e408>, meeting number (access code) 2863 248 5500, password CWC, or call-in number 1-650-479-3207. Comments may also be submitted to Sarah Wright, Water Protection Program, PO Box 176, Jefferson City, MO 65102-0176, via email at sarah.wright@dnr.mo.gov, or online at <https://apps5.mo.gov/proposed-rules/welcome.action#OPEN>.

TITLE 16 – RETIREMENT SYSTEMS
Division 20 – Missouri Local Government Employees’
Retirement System (LAGERS)
Chapter 2 – Administrative Rules

PROPOSED AMENDMENT

16 CSR 20-2.010 Definitions. The division is amending subsection (1)(C).

PURPOSE: This amendment expands the definition of “police officers” to include those hired to complete the police academy.

(1) Employee.

(C) The term “police officer” means any regular or permanent employee of the police department of a political subdivision, including probationary police officers, possessing the duty and power to enforce the general criminal laws of the state or the ordinances of any political subdivision of the state, and who is required to be certified by the “Peace Officer Standards and Training Commission.” The term “police officer” includes the terms “peace officer” and “policeman.”

1. The term “police officer” shall not include any civilian employee of a police department, or any person temporarily employed as a police officer for an emergency.

2. The term “police officer” shall include any person employed for the purpose of undertaking or completing a course of study consisting of a fixed length that, if satisfactorily completed, results in attainment of a Peace Officer Standards and Training (POST) Program certificate and employment in a position otherwise falling within the definition of “police officer,” notwithstanding the provisions of this paragraph.

*AUTHORITY: section 70.605[.21], RSMo 2016. Original rule filed Dec. 29, 1975, effective Jan. 8, 1976. For intervening history, please consult the **Code of State Regulations**. Amended: Filed July 14, 2025.*

PUBLIC COST: This proposed amendment will not cost state agencies or political subdivisions more than five hundred dollars (\$500) in the aggregate.

PRIVATE COST: This proposed amendment will not cost private entities more than five hundred dollars (\$500) in the aggregate.

NOTICE TO SUBMIT COMMENTS: Anyone may file a statement in support of or in opposition to this proposed amendment with The Missouri Local Government Employees' Retirement System, Attention: Chief Counsel, PO Box 1665, Jefferson City, MO 65102. To be considered, comments must be received within thirty (30) days after publication of this notice in the Missouri Register. No public hearing is scheduled.

TITLE 16 – RETIREMENT SYSTEMS

Division 20 – Missouri Local Government Employees' Retirement System (LAGERS) Chapter 2 – Administrative Rules

PROPOSED AMENDMENT

16 CSR 20-2.085 Disability Retirement Applications and Other Relief. The division is adding new sections (1) and (2), deleting old sections (2) and (3), amending section (4), and renumbering as necessary.

PURPOSE: This amendment modifies the procedure used for disability retirement applications.

(1) A member seeking disability retirement shall apply for such benefits with LAGERS by submitting forms provided by LAGERS for that purpose and medical documentation to establish the nature and extent of the claimed disability.

(A) Such application for disability retirement shall specify the nature of the condition the member believes entitles them to disability retirement.

(B) A member requesting disability retirement must acknowledge that the information they provide to LAGERS may be supplied to third parties including but not limited to their employer and physicians selected to be on the medical committee.

(2) The following procedure will be used in issuing determinations with respect to applications for disability:

(A) Consistent with section 70.680, RSMo, LAGERS shall establish a medical committee consisting of a physician selected by the member, a physician selected by the board of trustees, and a third physician to be agreed to between the first two (2) physicians named;

(B) Each member of the medical committee shall document their belief as to the nature of the claimed disability in a format provided by LAGERS;

(C) In the event that a member applies for duty-related disability, and it is the conclusion of a physician on the medical committee that the member is totally and permanently disabled, such physician shall state if the member's disability is the natural and proximate result of the course and actual performance of their employment;

(D) Consistent with section 70.680, RSMo, the medical committee shall report its conclusions in writing to the board of trustees;

(E) LAGERS shall issue a preliminary decision consistent with the majority of the medical committee's conclusions. LAGERS shall inform the member and employer of such decision by certified mail;

(F) A member, employer, or LAGERS may request a hearing pursuant to 16 CSR 20-3 if any party disagrees with the preliminary decision;

(G) If a hearing is requested, LAGERS, at the discretion of the executive director, may request an independent

medical examination.

1. Such independent medical examination shall be at the expense of LAGERS and by a physician selected by LAGERS.

2. The examination results may be used or presented by any party at the hearing.

3. LAGERS shall transmit the results of the independent medical examination to the medical committee for reconsideration of its original conclusions.

4. If the conclusions of the medical committee change such that, pursuant to this rule, the board of trustees would have issued a different preliminary decision, the board of trustees shall issue a supplemental decision and inform the member and employer of such decision.

5. If LAGERS elects not to hire an independent medical examiner or the conclusions of the medical committee as a result of the independent medical examination have not changed such that the board would have issued a different preliminary opinion under this rule, a hearing officer shall be appointed in accordance with applicable rules and a hearing shall proceed;

(H) Should a request for hearing not be received within twenty-one (21) days from the date notice of the preliminary or supplemental decision is received by all parties or upon receipt of waivers, in writing, by all parties of a hearing, the parties will be deemed to have waived any right to a hearing on this matter and the preliminary or supplemental decision shall be automatically adopted as a final order of the board without the need for any further action of the board;

(I) The rules applicable to an administrative hearing pursuant to this rule shall be the same as those for other administrative hearings before the board of trustees as prescribed in 16 CSR 20-3 except –

1. An employer wishing to contest the preliminary or supplemental decision of the board must, in their initial pleading, unless granted leave by the hearing officer for good cause shown, allege sufficient facts to establish why the employee is not disabled or that such disability is not duty related and to establish that the employer has standing in this matter;

2. A member wishing to provide additional medical evidence shall do so within thirty (30) days of their initial pleading or as otherwise approved by the hearing officer upon a showing of good cause. Failing to submit any medical documentation within this time period will create a presumption that such evidence is inadmissible;

3. Any medical information presented in accordance with the preceding paragraph shall be transmitted to the medical committee with a request that they reconsider their previous position considering this information. LAGERS shall be granted an automatic continuance of any proceeding during the pendency of this review. Should the opinions of the medical committee change in such a way that the board, pursuant to this rule, would have issued a different preliminary decision, the hearing officer shall entertain a motion for summary judgment related thereto; and

(J) The executive director, in their sole discretion, may accept additional medical information and transmit the same to the medical committee up until the point that a hearing is requested or twenty-one (21) days have passed since the transmission of the preliminary decision. In the event that a preliminary decision has already been issued when medical information is received, such decision may be rescinded by LAGERS for the consideration of any

additional medical information.

[(1)](3) A member who makes a written application for disability retirement benefits pursuant to section 70.680, RSMo, or for other relief pursuant to section 70.605.16, RSMo, shall file the application within *[one (1) year] two (2) years* from the date of alleged disability or within *[one (1) year] two (2) years* of the date of the event from which relief is sought under section 70.605.16, RSMo.

[(2) For good cause shown, the time period for filing an application for disability retirement benefits, or application for other relief, may be extended, at the sole discretion of the board, except as otherwise limited herein.

(A) Requests for extension of time for filing an application for disability retirement benefits or other relief shall be in writing; shall be filed by the member or on the member's behalf; and shall state the reason(s) why the member did not file the application within the one- (1-) year time period specified in section (1).

(B) Requests for extension of time for filing shall be accompanied by the completed application for disability retirement benefits or other relief filed by the member or on the member's behalf and shall include all medical information required by section 70.680, RSMo, if applicable.

(C) In no event shall requests for extension of time for filing an application for disability retirement benefits or other relief be considered after two (2) years from the date of the alleged disability or event from which other relief is sought.

(3) Upon receipt of a request for extension of time to file an application for disability retirement benefits or other relief, the board may grant the extension of time, or deny the request in accordance with the provisions of this rule. If the request is granted, the board will review the application and make its determination. If the request is denied, the member may request a hearing pursuant to the provisions of rule 16 CSR 20-3.010. A member may appeal an adverse determination following such a hearing, in accordance with the provisions of section 70.605.16, RSMo.]

(4) Notwithstanding other provisions of this rule to the contrary, the board of trustees, in its sole discretion, may allow the filing of an application for disability retirement benefits by a member without regard to the time frames specified in section[s (1) and (2)](3) in those instances where the member submits competent medical evidence that the member sustained a work-related injury or illness which, due to the latent, chronic, progressive, or debilitating nature of the injury/illness, did not result in the member's permanent disability for an extended period of time, such that the member would otherwise be precluded from filing an application for disability retirement benefits. **Such determination shall be taken up with the remainder of the disability case as an additional claim which the applicant must prove.**

AUTHORITY: section[s 70.605.16,] 70.605[.21, and 70.680.1], RSMo 2016, and section 70.680, RSMo Supp. 2024. Original rule filed Feb. 16, 1999, effective July 30, 1999. Amended: Filed Sept. 26, 2011, effective March 30, 2012. Amended: Filed Nov. 4, 2020, effective May 30, 2021. Amended: Filed July 14, 2025.

PUBLIC COST: This proposed amendment will not cost state agencies or political subdivisions more than five hundred dollars (\$500) in the aggregate.

PRIVATE COST: This proposed amendment will not cost private entities more than five hundred dollars (\$500) in the aggregate.

*NOTICE TO SUBMIT COMMENTS: Anyone may file a statement in support of or in opposition to this proposed amendment with The Missouri Local Government Employees' Retirement System, Attention: Chief Counsel, PO Box 1665, Jefferson City, MO 65102. To be considered, comments must be received within thirty (30) days after publication of this notice in the **Missouri Register**. No public hearing is scheduled.*

TITLE 16 – RETIREMENT SYSTEMS
Division 20 – Missouri Local Government Employees'
Retirement System (LAGERS)
Chapter 2 – Administrative Rules

PROPOSED RULE

16 CSR 20-2.086 Payments of Disability and Death Benefits, When

PURPOSE: This rule specifies when the system shall begin distributing payments in the event of the disability or death of a member.

(1) In the event that a member or beneficiary becomes entitled to a benefit due to the disability or death of the member, LAGERS shall commence payment of such benefit, with the approval of the executive director, on the next regularly scheduled payment date –

(A) In the case of disability, following the issuances of a final order of the board, including automatic final orders consistent with the provisions of 16 CSR 20-2.085(2); or

(B) In the case of death, following a determination by staff that the beneficiary is entitled to death benefits under section 70.661, RSMo.

(2) Nothing in this rule shall require the executive director to grant such approval in the absence of a final order of the board.

(3) Upon an approval of benefits under this rule, the board shall be notified of such approval at the next regularly scheduled board meeting.

(4) In the event that a later hearing, determination of the board, or judicial proceeding renders an order inconsistent with the grant of a benefit under this rule, such benefit shall be considered an erroneous overpayment. Such an overpayment may be recouped by the system in accordance with 16 CSR 20-2.060.

AUTHORITY: section 70.605, RSMo 2016, and section 70.680, RSMo Supp. 2024. Original rule filed July 14, 2025.

PUBLIC COST: This proposed rule will not cost state agencies or political subdivision more than five hundred dollars (\$500) in the aggregate.

PRIVATE COST: This proposed rule will not cost private entities more than five hundred dollars (\$500) in the aggregate.

NOTICE TO SUBMIT COMMENTS: Anyone may file a statement in support of or in opposition to this proposed rule with

*The Missouri Local Government Employees' Retirement System, Attention: Chief Counsel, PO Box 1665, Jefferson City, MO 65102. To be considered, comments must be received within thirty (30) days after publication of this notice in the **Missouri Register**. No public hearing is scheduled.*

TITLE 16 – RETIREMENT SYSTEMS
Division 20 – Missouri Local Government Employees'
Retirement System (LAGERS)
Chapter 3 – Hearings and Proceedings

PROPOSED RULE

16 CSR 20-3.020 Appointment of Hearing Officers

PURPOSE: This rule establishes a mechanism of automatic appointment of hearing officers.

(1) Hearings may be conducted by a hearing officer. The executive director shall appoint hearing officers to conduct hearings required by statute and regulation from a list of attorneys approved by the board of trustees.

(2) Any hearing officer included on the list shall –

(A) Be licensed to practice law in the State of Missouri and in good standing with The Missouri Bar;

(B) Complete an application for appointment on a form furnished by Missouri LAGERS;

(C) Agree to the LAGERS policies and procedures as determined by the executive director; and

(D) Be approved by the board of trustees.

(3) Each hearing officer approved by the board of trustees will be assigned a number, beginning at one (1).

(4) Hearing officers shall be included in the panel at the pleasure of the board of trustees for a fixed term unless they resign from service before their termination or the expiration of their term.

(5) Hearing officers will be appointed to cases by the executive director in the order they appear on the list. The hearing officer listed first on the list will be appointed to the first case, the hearing officer listed second on the list will be appointed to the next case, and this shall be repeated until all hearing officers have been appointed to cases or otherwise skipped. Then, the appointment shall begin again with the first hearing officer. If a hearing officer is unable to serve for any reason, including a conflict, the next hearing officer on the list shall be assigned the case.

(6) All remaining hearing officers shall move up in order on the list to fill the vacancy upon the resignation or termination of a hearing officer.

(7) Newly appointed hearing officers shall be assigned to the end of the list.

(8) Nothing in this rule shall prohibit the board of trustees from conducting a hearing without a hearing officer, nor shall it prohibit the board of trustees from directly appointing a hearing officer, whether they are a member of the panel or not, to conduct a hearing in a particular matter.

AUTHORITY: section 70.605, RSMo 2016. Original rule filed July 14, 2025.

PUBLIC COST: This proposed rule will not cost state agencies or political subdivisions more than five hundred dollars (\$500) in the aggregate.

PRIVATE COST: This proposed rule will not cost private entities more than five hundred dollars (\$500) in the aggregate.

*NOTICE TO SUBMIT COMMENTS: Anyone may file a statement in support of or in opposition to this proposed rule with The Missouri Local Government Employees' Retirement System, Attention: Chief Counsel, PO Box 1665, Jefferson City, MO 65101. To be considered, comments must be received within thirty (30) days after publication of this notice in the **Missouri Register**. No public hearing is scheduled.*

**TITLE 20 – DEPARTMENT OF COMMERCE
AND INSURANCE**

Division 2270 – Missouri Veterinary Medical Board
Chapter 1 – General Rules

PROPOSED AMENDMENT

20 CSR 2270-1.031 Application Procedures. The board is amending sections (1), (2), and (3).

PURPOSE: This amendment updates the procedures on obtaining an application, removes the notarization requirement, and reduces the number of photos.

(1) Application for licensure or registration must be made on the forms provided by the board. Application forms may be obtained by requesting them from the *[executive director,]* Missouri Veterinary Medical Board, PO Box 633, Jefferson City, MO 65102 **or on the board's website at www.pr.mo.gov/veterinarian.asp**.

(2) An application must be *[legible]* **submitted via the online system or legibly on paper** (printed or typed), signed, *[notarized,]* and accompanied by the appropriate fees. The fee must be **submitted online or** in the form of a cashier's check, personal check, or money order.

(3) The following documents must be on file for an application to be considered complete:

(D) *[Two (2)]* A current, standard passport photo[s, **black and white or color, one and one-half inches by two inches (1.5" × 2.0"), with applicant's signature on the back of each**].

*AUTHORITY: sections 340.210, 340.228, and 340.300, RSMo 2016. This rule originally filed as 4 CSR 270-1.031. Original rule filed Nov. 4, 1992, effective July 8, 1993. For intervening history, please consult the **Code of State Regulations**. Amended: Filed July 15, 2025.*

PUBLIC COST: This proposed amendment will not cost state agencies or political subdivisions more than five hundred dollars (\$500) in the aggregate.

PRIVATE COST: This proposed amendment will not cost private entities more than five hundred dollars (\$500) in the aggregate.

*NOTICE TO SUBMIT COMMENTS: Anyone may file a statement in support of or in opposition to this proposed amendment with the Missouri Veterinary Medical Board, PO Box 633, Jefferson City, MO 65102, via facsimile at (573) 526-3856, or via email at vets@pr.mo.gov. To be considered, comments must be received within thirty (30) days after publication of this notice in the **Missouri Register**. No public hearing is scheduled.*

**TITLE 20 – DEPARTMENT OF COMMERCE
AND INSURANCE**

**Division 2270 – Missouri Veterinary Medical Board
Chapter 2 – Licensure Requirements for
Veterinarians**

PROPOSED AMENDMENT

20 CSR 2270-2.031 Examinations. The board is amending sections (1), (2), and (5).

PURPOSE: This amendment updates the application deadline and the national examination organization procedure changes.

(1) All applicants for licensure as veterinarians in Missouri shall take both –

(A) The North American Veterinary Licensing Examination (NAVLE)[.

1. *The deadline for applying to take the NAVLE shall be August 1 and January 3 prior to each test window]; and*

(2) Applicants shall submit –

(B) The NAVLE application and fee directly to the International Council for Veterinary Assessment (ICVA). **The ICVA will determine applicant eligibility for the NAVLE examination. Once an applicant has taken the NAVLE, scores will be sent to the Missouri Veterinary Medical Board. Fourth year veterinary students that have selected Missouri as their licensing state may qualify for licensure by examination.**

(5) *[The NAVLE and the Missouri State Board Examinations will be administered at least once each year.]* Veterinary students within ten (10) months of graduation may apply to take all of the required exams. However, no license will be issued until an official certified transcript verifying receipt of the degree in veterinary medicine is received by the board office sent by the degree-granting institution. It shall be the student's responsibility to arrange with the school or university for the transmitting of the official transcript to the board office.

AUTHORITY: sections 340.210 and 340.234, RSMo 2016. This rule originally filed as 4 CSR 270-2.031. Original rule filed Nov. 4, 1992, effective July 8, 1993. For intervening history, please consult the Code of State Regulations. Amended: Filed July 15, 2025.

PUBLIC COST: This proposed amendment will not cost state agencies or political subdivisions more than five hundred dollars (\$500) in the aggregate.

PRIVATE COST: This proposed amendment will not cost private entities more than five hundred dollars (\$500) in the aggregate.

NOTICE TO SUBMIT COMMENTS: Anyone may file a statement in support of or in opposition to this proposed amendment with the Missouri Veterinary Medical Board, PO Box 633, Jefferson City, MO 65102, via facsimile at (573) 526-3856, or via email at vets@pr.mo.gov.

*pr.mo.gov. To be considered, comments must be received within thirty (30) days after publication of this notice in the **Missouri Register**. No public hearing is scheduled.*

**TITLE 20 – DEPARTMENT OF COMMERCE
AND INSURANCE**

**Division 2270 – Missouri Veterinary Medical Board
Chapter 2 – Licensure Requirements for
Veterinarians**

PROPOSED AMENDMENT

20 CSR 2270-2.041 Reexamination. The board is amending sections (1) and (3).

PURPOSE: This amendment updates the examination application deadline and the national examination organization procedure changes.

(1) Any applicant who fails an examination for licensure as a veterinarian may be reexamined by making application to the board office and paying the appropriate nonrefundable examination fee and registration fee. The deadline for applying to retake the North American Veterinary Licensing Examination (NAVLE) shall be *[August 1 and January 3 prior to each test window and the Missouri State Board Examination shall be thirty (30) days prior to retaking the examination]* set by the International Council for Veterinary Assessment (ICVA).

(3) *[Effective August 28, 1999, n]*No person may take any examination more than four (4) times either in or out of Missouri to qualify for licensure in Missouri. Prior to making application for the fourth attempt at passage of the examination, the applicant shall schedule an appearance with the board to outline a continuing education program which shall be board-approved and completed prior to filing an application for the subsequent examination.

AUTHORITY: sections 340.210 and 340.232, RSMo 2016. This rule originally filed as 4 CSR 270-2.041. Original rule file Nov. 4, 1992, effective July 8, 1993. For intervening history, please consult the Code of State Regulations. Amended: Filed July 15, 2025.

PUBLIC COST: This proposed amendment will not cost state agencies or political subdivisions more than five hundred dollars (\$500) in the aggregate.

PRIVATE COST: This proposed amendment will not cost private entities more than five hundred dollars (\$500) in the aggregate.

*NOTICE TO SUBMIT COMMENTS: Anyone may file a statement in support of or in opposition to this proposed amendment with the Missouri Veterinary Medical Board, PO Box 633, Jefferson City, MO 65102, via facsimile at (573) 526-3856, or via email at vets@pr.mo.gov. To be considered, comments must be received within thirty (30) days after publication of this notice in the **Missouri Register**. No public hearing is scheduled.*

**TITLE 20 – DEPARTMENT OF COMMERCE
AND INSURANCE**

Division 2270 – Missouri Veterinary Medical Board

This section will contain the final text of the rules proposed by agencies. The order of rulemaking is required to contain a citation to the legal authority upon which the order or rulemaking is based; reference to the date and page or pages where the notice of proposed rulemaking was published in the *Missouri Register*; an explanation of any change between the text of the rule as contained in the notice of proposed rulemaking and the text of the rule as finally adopted, together with the reason for any such change; and the full text of any section or subsection of the rule as adopted that has been changed from the text contained in the notice of proposed rulemaking. The effective date of the rule shall be not less than thirty (30) days after the date of publication of the revision to the *Code of State Regulations*.

The agency is also required to make a brief summary of the general nature and extent of comments submitted in support of or opposition to the proposed rule and a concise summary of the testimony presented at the hearing, if any, held in connection with the rulemaking, together with a concise summary of the agency's findings with respect to the merits of any such testimony or comments that are opposed in whole or in part to the proposed rule. The ninety-(90-) day period during which an agency shall file its order of rulemaking for publication in the *Missouri Register* begins either: 1) after the hearing on the proposed rulemaking is held; or 2) at the end of the time for submission of comments to the agency. During this period, the agency shall file with the secretary of state the order of rulemaking, either putting the proposed rule into effect, with or without further changes, or withdrawing the proposed rule.

**TITLE 5 – DEPARTMENT OF ELEMENTARY AND
SECONDARY EDUCATION**

**Division 20 – Division of Learning Services
Chapter 400 – Office of Educator Quality**

ORDER OF RULEMAKING

By the authority vested in the State Board of Education (board) under sections 161.092, 168.011, 168.071, 168.081, 168.405, and 168.409, RSMo 2016, and sections 168.021 and 168.400, RSMo Supp. 2024, the board amends a rule as follows:

5 CSR 20-400.440 Procedures and Standards for Approval and Accreditation of Professional Education Programs in Missouri **is amended.**

A notice of proposed rulemaking containing the text of the proposed amendment was published in the *Missouri Register* on April 15, 2025 (50 MoReg 532-534). No changes have been made to the text of the proposed amendment, so it is not reprinted here. This proposed amendment becomes effective thirty (30) days after publication in the *Code of State Regulations*.

SUMMARY OF COMMENTS: The department received no comments.

**TITLE 12 – DEPARTMENT OF REVENUE
Division 10 – Director of Revenue
Chapter 2 – Income Tax**

ORDER OF RULEMAKING

By the authority vested in the Department of Revenue under sections 32.057.2, 136.120, and 143.961, RSMo 2016, the department amends a rule as follows:

12 CSR 10-2.436 SALT Parity Act Implementation **is amended.**

A notice of proposed rulemaking containing the text of the proposed amendment was published in the *Missouri Register* on May 1, 2025 (50 MoReg 568-570). No changes have been made to the text of the proposed amendment, so it is not reprinted here. This proposed amendment becomes effective thirty (30) days after publication in the *Code of State Regulations*.

SUMMARY OF COMMENTS: No comments were received.

**TITLE 12 – DEPARTMENT OF REVENUE
Division 10 – Director of Revenue
Chapter 24 – Driver License Bureau Rules**

ORDER OF RULEMAKING

By the authority vested in the Department of Revenue under section 302.015, RSMo 2016, the department amends a rule as follows:

12 CSR 10-24.200 Driver License Classes **is amended.**

A notice of proposed rulemaking containing the text of the proposed amendment was published in the *Missouri Register* on May 1, 2025 (50 MoReg 570). No changes have been made to the text of the proposed amendment, so it is not reprinted here. This proposed amendment becomes effective thirty (30) days after publication in the *Code of State Regulations*.

SUMMARY OF COMMENTS: No comments were received.

**TITLE 12 – DEPARTMENT OF REVENUE
Division 10 – Director of Revenue
Chapter 26 – Dealer Licensure**

ORDER OF RULEMAKING

By the authority vested in the Department of Revenue under sections 301.550, 301.553, 301.559, and 301.560, RSMo Supp. 2024, the department amends a rule as follows:

12 CSR 10-26.030 License Renewal **is amended.**

A notice of proposed rulemaking containing the text of the proposed amendment was published in the *Missouri Register* on May 1, 2025 (50 MoReg 570-571). No changes have been made to the text of the proposed amendment, so it is not reprinted here. This proposed amendment becomes effective thirty (30) days after publication in the *Code of State Regulations*.

SUMMARY OF COMMENTS: No comments were received.

TITLE 13 – DEPARTMENT OF SOCIAL SERVICES
Division 70 – MO HealthNet Division
Chapter 94 – Rural Health Clinic Program

ORDER OF RULEMAKING

By the authority vested in the Department of Social Services, MO HealthNet Division, under sections 208.201 and 660.017, RSMo 2016, the division amends a rule as follows:

13 CSR 70-94.020 Provider-Based Rural Health Clinic
is amended.

A notice of proposed rulemaking containing the text of the proposed amendment was published in the *Missouri Register* on April 1, 2025 (50 MoReg 471-476). No changes have been made to the text of the proposed amendment, so it is not reprinted here. This proposed amendment becomes effective thirty (30) days after publication in the *Code of State Regulations*.

SUMMARY OF COMMENTS: No comments were received.

here. This proposed amendment becomes effective thirty (30) days after publication in the *Code of State Regulations*.

SUMMARY OF COMMENTS: No comments were received.

TITLE 19 – DEPARTMENT OF HEALTH AND SENIOR SERVICES
Division 30 – Division of Regulation and Licensure
Chapter 30 – Ambulatory Surgical Centers and Abortion Facilities

ORDER OF RULEMAKING

By the authority vested in the Department of Health and Senior Services under section 188.021, RSMo Supp. 2024, the department adopts a rule as follows:

19 CSR 30-30.062 Complication Plans for Certain Drug- and Chemically Induced Abortions is adopted.

A notice of proposed rulemaking containing the text of the proposed rule was published in the *Missouri Register* on April 15, 2025 (50 MoReg 538-542). No changes have been made to the text of the proposed rule, so it is not reprinted here. The proposed rule becomes effective thirty (30) days after publication in the *Code of State Regulations*.

SUMMARY OF COMMENTS: No comments were received.

TITLE 20 – DEPARTMENT OF COMMERCE AND INSURANCE
Division 2110 – Missouri Dental Board
Chapter 2 – General Rules

ORDER OF RULEMAKING

By the authority vested in the Missouri Dental Board under section 332.031, RSMo 2016, the board amends a rule as follows:

20 CSR 2110-2.240 Continuing Dental Education is amended.

A notice of proposed rulemaking containing the text of the proposed amendment was published in the *Missouri Register* on May 1, 2025 (50 MoReg 571). No changes have been made to the text of the proposed amendment, so it is not reprinted

This section may contain notice of hearings, correction notices, public information notices, rule action notices, statements of actual costs, and other items required to be published in the *Missouri Register* by law.

**TITLE 19 – DEPARTMENT OF HEALTH AND SENIOR
SERVICES**

**Division 60 – Missouri Health Facilities Review
Committee**

Chapter 50 – Certificate of Need Program

NOTIFICATION OF REVIEW:

APPLICATION REVIEW SCHEDULE

The Missouri Health Facilities Review Committee has initiated review of the CON applications listed below. A decision is tentatively scheduled for September 8, 2025. These applications are available for public inspection at the address shown below.

Date Filed

Project Number: Project Name

City (County)

Cost, Description

6/27/25

#6218 NS: Fountainbleau Lodge

Cape Girardeau (Cape Girardeau County)

\$542,560, Add 8 SNF beds

#6217 HS: Truman Medical Center, Inc.

DBA University Health

Kansas City (Jackson County)

\$3,347,261, Acquire additional cardiac cath lab

#6222 HS: Barnes-Jewish West County Hospital

St. Louis (St. Louis County)

\$3,645,659, Acquire additional linear accelerator

#6221 HS: BJC Outpatient

St. Louis (St. Louis County)

\$1,585,671, Acquire MRI unit

#6219 HS: Freeman Health System

Joplin (Jasper County)

\$5,072,000, Acquire 2 additional robotic surgery systems

#6215 HS: SSM Health SLU Hospital

St. Louis (St. Louis City)

\$3,406,000, Acquire additional robotic surgery system

Any person wishing to request a public hearing for the purpose of commenting on these applications must submit a written request to this effect, which must be received by July 30, 2025. All written requests and comments should be sent to:

Chairman

Missouri Health Facilities Review Committee

c/o Certificate of Need Program

920 Wildwood Dr.

PO Box 570

Jefferson City, MO 65102

For additional information, contact Alison Dorge at alison.dorge@health.mo.gov.

The Secretary of State is required by sections 347.141 and 359.481, RSMo, to publish dissolutions of limited liability companies and limited partnerships. The content requirements for the one-time publishing of these notices are prescribed by statute. This listing is published pursuant to these statutes. We request that documents submitted for publication in this section be submitted in editable electronic file manuscript by email to adrules.dissolutions@sos.mo.gov.

NOTICE OF DISSOLUTION TO ALL CREDITORS OF AND CLAIMANTS AGAINST VOELLINGER DEVELOPMENT, LLC

On July 3, 2025, Voellinger Development, LLC, a Missouri limited liability company, filed its Notice of Winding Up with the Missouri Secretary of State. You are hereby notified that if you believe you have a claim against Voellinger Development, LLC, you must submit a summary in writing of the circumstances surrounding your claim to:

Voellinger Development, LLC
c/o Carmody MacDonald PC
Attn: Kevin J. Williams
120 S. Central Ave., Suite 1800
St. Louis, MO 63105

The summary of your claim must include the following information:

- 1) The name, address, and telephone number of the claimant;
- 2) The amount of the claim;
- 3) The date of the event on which the claim is based; and
- 4) A brief description of the nature of the debt or the basis for the claim.

All claims against Voellinger Development, LLC, will be barred unless a proceeding to enforce the claim is commenced within three (3) years after the publication of this notice.

NOTICE OF DISSOLUTION TO ALL CREDITORS OF AND CLAIMANTS AGAINST WEBSTER - NOMAX, LLC

On July 3, 2025, Webster - Nomax, LLC, a Missouri limited liability company, filed its Notice of Winding Up with the Missouri Secretary of State. You are hereby notified that if you believe you have a claim against Webster - Nomax, LLC, you must submit a summary in writing of the circumstances surrounding your claim to:

Webster - Nomax, LLC
c/o Carmody MacDonald PC
Attn: Kevin J. Williams
120 S. Central Ave., Suite 1800
St. Louis, MO 63105

The summary of your claim must include the following information:

- 1) The name, address, and telephone number of the claimant;
- 2) The amount of the claim;
- 3) The date of the event on which the claim is based; and
- 4) A brief description of the nature of the debt or the basis for the claim.

All claims against Webster - Nomax, LLC, will be barred unless a proceeding to enforce the claim is commenced within three (3) years after the publication of this notice.

NOTICE OF DISSOLUTION TO ALL CREDITORS OF AND CLAIMANTS AGAINST YORKTOWNE, LLC

On July 3, 2025, Yorktowne, LLC, a Missouri limited liability company, filed its Notice of Winding Up with the Missouri Secretary of State. You are hereby notified that if you believe you have a claim against Yorktowne, LLC, you must submit a summary in writing of the circumstances surrounding your claim to:

Yorktowne, LLC
c/o Carmody MacDonald PC
Attn: Kevin J. Williams
120 S. Central Ave., Suite 1800
St. Louis, MO 63105

The summary of your claim must include the following information:

- 1) The name, address, and telephone number of the claimant;
- 2) The amount of the claim;
- 3) The date of the event on which the claim is based; and
- 4) A brief description of the nature of the debt or the basis for the claim.

All claims against Yorktowne, LLC, will be barred unless a proceeding to enforce the claim is commenced within three (3) years after the publication of this notice.

NOTICE OF DISSOLUTION TO ALL CREDITORS OF AND CLAIMANTS AGAINST VOELLINGER HOLDINGS, LLC

On July 3, 2025, Voellinger Holdings, LLC, a Missouri limited liability company, filed its Notice of Winding Up with the Missouri Secretary of State. You are hereby notified that if you believe you have a claim against Voellinger Holdings, LLC, you must submit a summary in writing of the circumstances surrounding your claim to:

Voellinger Holdings, LLC
c/o Carmody MacDonald PC
Attn: Kevin J. Williams
120 S. Central Ave., Suite 1800
St. Louis, MO 63105

The summary of your claim must include the following information:

- 1) The name, address, and telephone number of the claimant;
- 2) The amount of the claim;
- 3) The date of the event on which the claim is based; and
- 4) A brief description of the nature of the debt or the basis for the claim.

All claims against Voellinger Holdings, LLC, will be barred unless a proceeding to enforce the claim is commenced within three (3) years after the publication of this notice.

NOTICE OF DISSOLUTION TO ALL CREDITORS OF AND CLAIMANTS AGAINST WAVE NUTRITION, LLC

On July 3, 2025, WAVE Nutrition, LLC, a Missouri limited liability company, filed its Notice of Winding Up with the Missouri Secretary of State. You are hereby notified that if you believe you have a claim against WAVE Nutrition, LLC, you must submit a summary in writing of the circumstances surrounding your claim to:

WAVE Nutrition LLC
c/o Carmody MacDonald PC
Attn: Kevin J. Williams
120 S. Central Ave., Suite 1800
St. Louis, MO 63105

The summary of your claim must include the following information:

- 1) The name, address, and telephone number of the claimant;
- 2) The amount of the claim;
- 3) The date of the event on which the claim is based; and
- 4) A brief description of the nature of the debt or the basis for the claim.

All claims against WAVE Nutrition, LLC, will be barred unless a proceeding to enforce the claim is commenced within three (3) years after the publication of this notice.

NOTICE OF DISSOLUTION TO ALL CREDITORS OF AND CLAIMANTS AGAINST VOELLINGER INVESTMENTS, LLC

On July 3, 2025, Voellinger Investments, LLC, a Missouri limited liability company, filed its Notice of Winding Up with the Missouri Secretary of State. You are hereby notified that if you believe you have a claim against Voellinger Investments, LLC, you must submit a summary in writing of the circumstances surrounding your claim to:

Voellinger Investments, LLC
c/o Carmody MacDonald PC
Attn: Kevin J. Williams
120 S. Central Ave., Suite 1800
St. Louis, MO 63105

The summary of your claim must include the following information:

- 1) The name, address, and telephone number of the claimant;
- 2) The amount of the claim;
- 3) The date of the event on which the claim is based; and
- 4) A brief description of the nature of the debt or the basis for the claim.

All claims against Voellinger Investments, LLC, will be barred unless a proceeding to enforce the claim is commenced within three (3) years after the publication of this notice.

NOTICE OF DISSOLUTION TO ALL CREDITORS OF AND CLAIMANTS AGAINST SHARLIN HEALTH ADVANCED IMAGING, LLC

On December 11, 2024, Sharlin Health Advanced Imaging, LLC, a Missouri limited liability company, filed its Notice of Winding Up with the Missouri Secretary of State. The effective date of said Notice was December 11, 2024. Sharlin Health Advanced Imaging, LLC, hereby requests that all persons and organizations with claims against it, present such claims immediately by letter to:

Sharlin Health Advanced Imaging, LLC
c/o Dr. Kenneth Sharlin
5528 N. Farmer Branch Road
Ozark, MO 65721

All claims must include:

- 1) The name, address, email (if available), and telephone number of the claimant;
- 2) The amount claimed;
- 3) The basis for the claim;
- 4) The date on which the events on which the claim is based occurred; and
- 5) Documentation in support of all claims.

All claims against Sharlin Health Advanced Imaging, LLC, will be barred unless a proceeding to enforce the claim is commenced within three (3) years after the publication of this notice.

NOTICE OF DISSOLUTION TO ALL CREDITORS OF AND CLAIMANTS AGAINST SHARLIN HEALTH REGENERATION CENTER, LLC

On June 25, 2025, Sharlin Health Regeneration Center, LLC, a Missouri limited liability company, filed its Notice of Winding Up with the Missouri Secretary of State. The effective date of said notice was June 25, 2025. Sharlin Health Regeneration Center, LLC, hereby requests that all persons and organizations with claims against it, present such claims immediately by letter to:

Sharlin Health Regeneration Center, LLC
c/o Dr. Kenneth Sharlin
5528 N. Farmer Branch Road
Ozark, MO 65721

All claims must include:

- 1) The name, address, email (if available), and telephone number of the claimant;
- 2) The amount claimed;
- 3) The basis for the claim;
- 4) The date on which the events on which the claim is based occurred; and
- 5) Documentation in support of all claims.

All claims against Sharlin Health Regeneration Center, LLC, will be barred unless a proceeding to enforce the claim is commenced within three (3) years after the publication of this notice.

NOTICE OF DISSOLUTION TO ALL CREDITORS OF AND CLAIMANTS AGAINST SHARLIN HEALTH NEUROFITNESS, LLC

On December 11, 2024, Sharlin Health NeuroFitness, LLC, a Missouri limited liability company, filed its Notice of Winding Up with the Missouri Secretary of State. The effective date of said notice was December 11, 2024. Sharlin Health NeuroFitness, LLC, hereby requests that all persons and organizations with claims against it, present such claims immediately by letter to:

Sharlin Health NeuroFitness, LLC
c/o Dr. Kenneth Sharlin
5528 N. Farmer Branch Road
Ozark, MO 65721

All claims must include:

- 1) The name, address, email (if available), and telephone number of the claimant;
- 2) The amount claimed;
- 3) The basis for the claim;
- 4) The date on which the events on which the claim is based occurred; and
- 5) Documentation in support of all claims.

All claims against Sharlin Health NeuroFitness, LLC, will be barred unless a proceeding to enforce the claim is commenced within three (3) years after the publication of this notice.

NOTICE OF DISSOLUTION TO ALL CREDITORS OF AND CLAIMANTS AGAINST HAAKE INVESTMENTS – SGF, LLC

On June 26, 2025, Haake Investments - SGF, LLC, a Missouri limited liability company, filed its notice of Winding Up with the Missouri Secretary of State. The effective date of said notice was June 26, 2025. Haake Investments – SGF, LLC, hereby requests that all persons and organizations with claims against it present such claims immediately by letter to:

Haake Investments - SGF, LLC
c/o Carol Ann Haake
2631 W. Bennett
Springfield, MO 65807

All claims must include:

- 1) The name, address, email (if available), and telephone number of the claimant;
- 2) The amount claimed;
- 3) The basis for the claim;
- 4) The date on which the events on which the claim is based occurred; and
- 5) Documentation in support of all claims.

All claims against Haake Investments – SGF, LLC, will be barred unless a proceeding to enforce the claim is commenced within three (3) years after the publication of this notice.

NOTICE OF DISSOLUTION TO ALL CREDITORS OF AND CLAIMANTS AGAINST SELECT TRANSPORT, INC

On September 26, 2024, Select Transport, Inc., a Missouri corporation, filed its Articles of Dissolution with the Missouri Secretary of State. Dissolution was effective on the date of filing of the Articles of Dissolution. Said corporation requests that all persons and organizations with claims against it present them immediately by letter to:

Steven P. Kuenzel, Esq.
200 West Main Street
2nd Floor, PO Box 228
Washington, MO 63090

All claims must include:

- 1) The name and address of the claimant;
- 2) The amount claimed;
- 3) The basis for the claim;
- 4) The date(s) on which the event(s) on which the claim is based occurred; and
- 5) A brief description of the facts surrounding the claim.

NOTICE: Because of the dissolution of Select Transport, Inc., any claims against it will be barred unless a proceeding to enforce the claim is commenced within two (2) years after the publication date of this notice.

NOTICE OF WINDING UP TO ALL CREDITORS OF AND CLAIMANTS AGAINST STRICKERT FAMILY FARMS, LLC

On July 9, 2025, Strickert Family Farms, LLC, filed a Notice of Winding Up with the Missouri Secretary of State. Any claims against Strickert Family Farms, LLC, must be submitted to:

John M. Strickert
1720 N. Farmington Rd.
Jackson, MO 63755

Each claim must include:

- 1) The claimant's name, address, and telephone number;
- 2) The amount of claim;
- 3) The date on which the event on which the claim is based occurred; and
- 4) A brief description of the nature of the debt or the basis for the claim.

Proceedings are barred unless commenced against the Company within three (3) years after publication of this notice.

NOTICE OF DISSOLUTION OF TO ALL CREDITORS OF AND CLAIMANTS AGAINST FREUDENTHAL PRIMARY CARE FOR SENIORS, LLC

On July 7, 2025, Freudenthal Primary Care for Seniors, LLC, a Missouri limited liability company, filed its Notice of Winding Up for Limited Liability Company and Articles of Termination with the Missouri Secretary of State. Dissolution was effective on July 7, 2025. All claims against the Company should be directed to:

The Company
c/o Joseph Freudenthal
2425 N. Woodbine Road, Suite A
St. Joseph, MO 64506

All claims must include:

- 1) The name and address of the claimant;
- 2) The amount claimed;
- 3) The basis for the claim; and
- 4) The documentation of the claim.

All claims against Freudenthal Primary Care for Seniors, LLC, will be barred unless a proceeding to enforce the claim is commenced within three (3) years after the publication of this notice.

NOTICE OF DISSOLUTION TO ALL CREDITORS OF AND CLAIMANTS AGAINST KNIGHT ORGANIZATION, INC

Knight Organization, Inc., a Missouri corporation, the Company, filed its Articles of Dissolution with the Missouri Secretary of State on May 30, 2025. The Company requests that all persons and organizations who have claims against the Company present them immediately by letter to:

Kevin Hogan, Esq.
c/o Polsinelli PC
7676 Forsyth Blvd, Suite 800
St. Louis, MO, 63105

All claims must include:

- 1) The name and address of the claimant;
- 2) The amount claimed;
- 3) The basis for and a description of the claim; and
- 4) Copies of any supporting documentation.

Any and all claims against the Company will be barred unless a proceeding to enforce such claim is commenced within two (2) years after the publication of this notice.

NOTICE OF DISSOLUTION TO ALL CREDITORS OF AND CLAIMANTS AGAINST RTT CONSTRUCTION, LLC

On July 14, 2025, RTT Construction, LLC, a Missouri limited liability company, filed its Articles of Termination with the Missouri Secretary of State. You are hereby notified that if you believe you have a claim against RTT Construction, LLC, you must submit in writing of the circumstances surrounding your claim to:

Sexton, Bender, Hill & Steinman, PC
2900 NE Brooktree Ln., Ste. 100
Gladstone, MO 64119
Attn: J. Brian Hill

The summary of your claim must include the following information:

- 1) The name, address, and telephone number of the claimant;
- 2) The amount of the claim;
- 3) The date on which the event or which the claim is based occurred; and
- 4) A brief description of the nature of the debt or the basis for the claim.

All claims against RTT Construction, LLC, will be barred unless a proceeding to enforce such claim is commenced within three (3) years after the publication of this notice.

This cumulative table gives you the latest status of rules. It contains citations of rulemakings adopted or proposed after deadline for the monthly Update Service to the *Code of State Regulations*. Citations are to volume and page number in the *Missouri Register*, except for material in this issue. The first number in the table cite refers to the volume number or the publication year – 49 (2024) and 50 (2025). MoReg refers to *Missouri Register* and the numbers refer to a specific *Register* page, R indicates a rescission, W indicates a withdrawal, S indicates a statement of actual cost, T indicates an order terminating a rule, N.A. indicates not applicable, RAN indicates a rule action notice, RUC indicates a rule under consideration, and F indicates future effective date.

RULE NUMBER	AGENCY	EMERGENCY	PROPOSED	ORDER	IN ADDITION
OFFICE OF ADMINISTRATION					
1 CSR	Notice of Periodic Rule Review				50 MoReg 960
1 CSR 10	State Officials' Salary Compensation Schedule				47 MoReg 1457
DEPARTMENT OF AGRICULTURE					
2 CSR	Notice of Periodic Rule Review				50 MoReg 960
2 CSR 30-1.020	Animal Health	50 MoReg 333	50 MoReg 364	50 MoReg 862	
2 CSR 30-10.010	Animal Health	50 MoReg 336	50 MoReg 367	50 MoReg 995	
2 CSR 80-2.005	State Milk Board		50 MoReg 532		
2 CSR 80-2.190	State Milk Board		50 MoReg 742		
2 CSR 90	Weights, Measures and Consumer Protection				50 MoReg 718
2 CSR 90-60.020	Weights, Measures and Consumer Protection		50 MoReg 291	50 MoReg 953	
2 CSR 90-60.050	Weights, Measures and Consumer Protection		50 MoReg 292	50 MoReg 953	
2 CSR 90-61.070	Weights, Measures and Consumer Protection		50 MoReg 292	50 MoReg 953	
2 CSR 90-61.080	Weights, Measures and Consumer Protection		50 MoReg 293	50 MoReg 953	
2 CSR 90-65.040	Weights, Measures and Consumer Protection		50 MoReg 293	50 MoReg 954	
DEPARTMENT OF CONSERVATION					
3 CSR	Notice of Periodic Rule Review				50 MoReg 960
3 CSR 10-4.130	Conservation Commission		50 MoReg 691		
3 CSR 10-4.135	Conservation Commission				
3 CSR 10-4.140	Conservation Commission				
3 CSR 10-5.205	Conservation Commission		50 MoReg 414	50 MoReg 954	
3 CSR 10-5.215	Conservation Commission		50 MoReg 890		
3 CSR 10-5.222	Conservation Commission		50 MoReg 890R		
3 CSR 10-5.225	Conservation Commission		50 MoReg 891		
3 CSR 10-5.250	Conservation Commission		50 MoReg 891		
3 CSR 10-5.300	Conservation Commission		50 MoReg 891		
3 CSR 10-5.310	Conservation Commission		50 MoReg 892		
3 CSR 10-5.315	Conservation Commission		50 MoReg 892		
3 CSR 10-5.320	Conservation Commission		50 MoReg 892		
3 CSR 10-5.324	Conservation Commission		50 MoReg 893		
3 CSR 10-5.330	Conservation Commission		50 MoReg 893		
3 CSR 10-5.331	Conservation Commission		50 MoReg 894		
3 CSR 10-5.340	Conservation Commission		50 MoReg 894		
3 CSR 10-5.345	Conservation Commission		50 MoReg 894		
3 CSR 10-5.351	Conservation Commission		50 MoReg 894		
3 CSR 10-5.352	Conservation Commission		50 MoReg 895		
3 CSR 10-5.359	Conservation Commission		50 MoReg 895		
3 CSR 10-5.360	Conservation Commission		50 MoReg 895		
3 CSR 10-5.365	Conservation Commission		50 MoReg 896		
3 CSR 10-5.370	Conservation Commission		50 MoReg 896		
3 CSR 10-5.425	Conservation Commission		50 MoReg 896		
3 CSR 10-5.429	Conservation Commission		50 MoReg 897		
3 CSR 10-5.430	Conservation Commission		50 MoReg 897		
3 CSR 10-5.434	Conservation Commission		50 MoReg 897		
3 CSR 10-5.435	Conservation Commission		50 MoReg 898		
3 CSR 10-5.436	Conservation Commission		50 MoReg 898		
3 CSR 10-5.440	Conservation Commission		50 MoReg 898		
3 CSR 10-5.445	Conservation Commission		50 MoReg 899		
3 CSR 10-5.460	Conservation Commission		50 MoReg 899		
3 CSR 10-5.465	Conservation Commission		50 MoReg 899		
3 CSR 10-5.535	Conservation Commission		50 MoReg 900		
3 CSR 10-5.540	Conservation Commission		50 MoReg 900		
3 CSR 10-5.545	Conservation Commission		50 MoReg 900		
3 CSR 10-5.551	Conservation Commission		50 MoReg 901		
3 CSR 10-5.552	Conservation Commission		50 MoReg 901		
3 CSR 10-5.554	Conservation Commission		50 MoReg 901		
3 CSR 10-5.559	Conservation Commission		50 MoReg 901		
3 CSR 10-5.560	Conservation Commission		50 MoReg 902		50 MoReg 121
3 CSR 10-5.565	Conservation Commission		50 MoReg 902		
3 CSR 10-5.567	Conservation Commission		50 MoReg 902		
3 CSR 10-5.570	Conservation Commission		50 MoReg 903		
3 CSR 10-5.576	Conservation Commission		50 MoReg 903		
3 CSR 10-5.579	Conservation Commission		50 MoReg 903		
3 CSR 10-5.580	Conservation Commission		50 MoReg 904		
3 CSR 10-5.600	Conservation Commission		50 MoReg 904		
3 CSR 10-5.605	Conservation Commission		50 MoReg 904		
3 CSR 10-5.700	Conservation Commission		50 MoReg 905		
3 CSR 10-5.710	Conservation Commission		50 MoReg 905		
3 CSR 10-5.800	Conservation Commission		50 MoReg 905		
3 CSR 10-5.805	Conservation Commission		50 MoReg 905		
3 CSR 10-5.900	Conservation Commission		50 MoReg 906		
3 CSR 10-5.950	Conservation Commission		50 MoReg 906		

RULE NUMBER	AGENCY	EMERGENCY	PROPOSED	ORDER	IN ADDITION
3 CSR 10-6.415	Conservation Commission				
3 CSR 10-6.535	Conservation Commission				
3 CSR 10-6.550	Conservation Commission				
3 CSR 10-7.410	Conservation Commission		50 MoReg 919		
3 CSR 10-7.412	Conservation Commission				
3 CSR 10-7.431	Conservation Commission				
3 CSR 10-7.433	Conservation Commission			50 MoReg 954	
3 CSR 10-7.434	Conservation Commission			50 MoReg 954	
3 CSR 10-7.435	Conservation Commission			50 MoReg 955	
3 CSR 10-7.437	Conservation Commission			50 MoReg 955	
3 CSR 10-7.440	Conservation Commission				
3 CSR 10-7.450	Conservation Commission		49 MoReg 1497	50 MoReg 110	
3 CSR 10-7.455	Conservation Commission			50 MoReg 110	
3 CSR 10-7.700	Conservation Commission		50 MoReg 415	50 MoReg 956	
3 CSR 10-7.705	Conservation Commission			50 MoReg 715	
3 CSR 10-7.710	Conservation Commission			50 MoReg 715	
3 CSR 10-7.900	Conservation Commission				
3 CSR 10-7.905	Conservation Commission				
3 CSR 10-8.510	Conservation Commission		50 MoReg 919		
3 CSR 10-8.515	Conservation Commission		50 MoReg 921		
3 CSR 10-9.105	Conservation Commission		50 MoReg 921		
3 CSR 10-9.106	Conservation Commission		50 MoReg 922		
3 CSR 10-9.350	Conservation Commission		50 MoReg 922		
3 CSR 10-9.351	Conservation Commission		50 MoReg 922		
3 CSR 10-9.352	Conservation Commission		50 MoReg 923		
3 CSR 10-9.370	Conservation Commission		50 MoReg 923		
3 CSR 10-9.420	Conservation Commission		50 MoReg 923		
3 CSR 10-9.425	Conservation Commission		50 MoReg 924		
3 CSR 10-9.440	Conservation Commission		50 MoReg 924		
3 CSR 10-9.560	Conservation Commission		50 MoReg 924		
3 CSR 10-9.565	Conservation Commission		50 MoReg 925		
3 CSR 10-9.570	Conservation Commission		50 MoReg 928		
3 CSR 10-9.575	Conservation Commission		50 MoReg 928		
3 CSR 10-9.625	Conservation Commission		50 MoReg 929		
3 CSR 10-9.627	Conservation Commission		50 MoReg 929		
3 CSR 10-9.640	Conservation Commission		50 MoReg 929		
3 CSR 10-9.950	Conservation Commission		50 MoReg 930		
3 CSR 10-10.705	Conservation Commission		50 MoReg 936		
3 CSR 10-10.707	Conservation Commission		50 MoReg 936		
3 CSR 10-10.708	Conservation Commission		50 MoReg 936		
3 CSR 10-10.720	Conservation Commission		50 MoReg 937		
3 CSR 10-10.722	Conservation Commission		50 MoReg 937		
3 CSR 10-10.724	Conservation Commission		50 MoReg 937		
3 CSR 10-10.728	Conservation Commission		50 MoReg 938		
3 CSR 10-10.732	Conservation Commission		50 MoReg 938		
3 CSR 10-10.739	Conservation Commission		50 MoReg 938		
3 CSR 10-10.744	Conservation Commission		50 MoReg 939		
3 CSR 10-10.767	Conservation Commission		50 MoReg 939		
3 CSR 10-10.771	Conservation Commission		50 MoReg 939		
3 CSR 10-10.788	Conservation Commission		50 MoReg 940		
3 CSR 10-10.789	Conservation Commission		50 MoReg 940		
3 CSR 10-10.800	Conservation Commission		50 MoReg 940		
3 CSR 10-10.805	Conservation Commission		50 MoReg 941		
3 CSR 10-10.810	Conservation Commission		50 MoReg 941		
3 CSR 10-10.950	Conservation Commission		50 MoReg 942		
3 CSR 10-11.115	Conservation Commission				
3 CSR 10-11.120	Conservation Commission		50 MoReg 416	50 MoReg 956	
3 CSR 10-11.130	Conservation Commission		50 MoReg 416	50 MoReg 956	
3 CSR 10-11.135	Conservation Commission		50 MoReg 417	50 MoReg 956	
3 CSR 10-11.180	Conservation Commission		50 MoReg 417	50 MoReg 956	
3 CSR 10-11.186	Conservation Commission				
3 CSR 10-11.205	Conservation Commission		50 MoReg 418	50 MoReg 957	
3 CSR 10-12.109	Conservation Commission		50 MoReg 418	50 MoReg 957	
3 CSR 10-12.110	Conservation Commission		50 MoReg 419	50 MoReg 957	
3 CSR 10-12.115	Conservation Commission		50 MoReg 419	50 MoReg 957	
3 CSR 10-12.125	Conservation Commission		50 MoReg 420	50 MoReg 957	
3 CSR 10-12.130	Conservation Commission		50 MoReg 15	50 MoReg 440	
3 CSR 10-12.140	Conservation Commission		50 MoReg 420	50 MoReg 958	
3 CSR 10-12.145	Conservation Commission		50 MoReg 421	50 MoReg 958	
3 CSR 10-20.805	Conservation Commission		50 MoReg 947		
DEPARTMENT OF ECONOMIC DEVELOPMENT					
4 CSR	Notice of Periodic Rule Review				50 MoReg 960
DEPARTMENT OF ELEMENTARY AND SECONDARY EDUCATION					
5 CSR	Notice of Periodic Rule Review				50 MoReg 960
5 CSR 20-400.440	Division of Learning Services		50 MoReg 532	This Issue	
5 CSR 20-400.450	Division of Learning Services		50 MoReg 988		
5 CSR 20-400.500	Division of Learning Services		50 MoReg 72	50 MoReg 862	
5 CSR 20-400.530	Division of Learning Services		50 MoReg 74	50 MoReg 863	
			50 MoReg 989		
5 CSR 20-400.540	Division of Learning Services		50 MoReg 74	50 MoReg 864	
			50 MoReg 990		
5 CSR 20-400.550	Division of Learning Services		50 MoReg 75	50 MoReg 865	

RULE NUMBER	AGENCY	EMERGENCY	PROPOSED	ORDER	IN ADDITION
5 CSR 20-400.600	Division of Learning Services		50 MoReg 991		
5 CSR 25-200.095	Office of Childhood	50 MoReg 277	50 MoReg 295	50 MoReg 866	
DEPARTMENT OF HIGHER EDUCATION AND WORKFORCE DEVELOPMENT					
6 CSR	Notice of Periodic Rule Review				50 MoReg 960
MISSOURI DEPARTMENT OF TRANSPORTATION					
7 CSR 10-15.010	Missouri Highways and Transportation Commission		50 MoReg 76	50 MoReg 867	
DEPARTMENT OF LABOR AND INDUSTRIAL RELATIONS					
DEPARTMENT OF MENTAL HEALTH					
DEPARTMENT OF NATURAL RESOURCES					
10 CSR 10-6.061	Director's Office		50 MoReg 770		
10 CSR 10-6.070	Director's Office		50 MoReg 145	50 MoReg 1110	
10 CSR 10-6.075	Director's Office		50 MoReg 149	50 MoReg 1110	
10 CSR 10-6.080	Director's Office		50 MoReg 150	50 MoReg 1110	
10 CSR 10-6.140	Director's Office		50 MoReg 775R		
10 CSR 20-2.010	Clean Water Commission		This Issue		
10 CSR 20-6.015	Clean Water Commission		This Issue		
10 CSR 20-6.200	Clean Water Commission		This Issue		
10 CSR 25-6.263	Hazardous Waste Management Commission		50 MoReg 16	50 MoReg 1111	
10 CSR 25-7	Hazardous Waste Management Commission				50 MoReg 718
10 CSR 25-8.124	Hazardous Waste Management Commission		50 MoReg 20	50 MoReg 1111	
10 CSR 25-13.010	Hazardous Waste Management Commission		50 MoReg 27R	50 MoReg 1115R	
10 CSR 90-2.030	State Parks		50 MoReg 950		
DEPARTMENT OF PUBLIC SAFETY					
11 CSR 45-1.010	Missouri Gaming Commission		50 MoReg 776		
11 CSR 45-1.015	Missouri Gaming Commission		50 MoReg 776		
11 CSR 45-1.020	Missouri Gaming Commission		50 MoReg 776		
11 CSR 45-1.080	Missouri Gaming Commission		50 MoReg 777		
11 CSR 45-1.090	Missouri Gaming Commission		50 MoReg 82	50 MoReg 745	
11 CSR 45-1.100	Missouri Gaming Commission		50 MoReg 777		
11 CSR 45-2.010	Missouri Gaming Commission		50 MoReg 777		
11 CSR 45-5.080	Missouri Gaming Commission		50 MoReg 84	50 MoReg 745	
11 CSR 45-5.190	Missouri Gaming Commission		50 MoReg 85	50 MoReg 745	
11 CSR 45-5.192	Missouri Gaming Commission		50 MoReg 86	50 MoReg 745	
11 CSR 45-5.193	Missouri Gaming Commission		50 MoReg 87	50 MoReg 746	
11 CSR 45-5.194	Missouri Gaming Commission		50 MoReg 88	50 MoReg 746	
11 CSR 45-5.200	Missouri Gaming Commission		50 MoReg 89	50 MoReg 746	
11 CSR 45-5.210	Missouri Gaming Commission		50 MoReg 94	50 MoReg 746	
11 CSR 45-5.220	Missouri Gaming Commission		50 MoReg 96	50 MoReg 746	
11 CSR 45-5.225	Missouri Gaming Commission		50 MoReg 97	50 MoReg 747	
11 CSR 45-5.230	Missouri Gaming Commission		50 MoReg 98	50 MoReg 747	
11 CSR 45-5.235	Missouri Gaming Commission		50 MoReg 99	50 MoReg 747	
11 CSR 45-5.270	Missouri Gaming Commission		50 MoReg 100	50 MoReg 747	
11 CSR 45-5.300	Missouri Gaming Commission		50 MoReg 100	50 MoReg 747	
11 CSR 45-9.102	Missouri Gaming Commission		50 MoReg 101	50 MoReg 748	
11 CSR 45-9.105	Missouri Gaming Commission		50 MoReg 104	50 MoReg 748	
11 CSR 45-9.108	Missouri Gaming Commission		50 MoReg 104	50 MoReg 748	
11 CSR 45-9.109	Missouri Gaming Commission		50 MoReg 104	50 MoReg 748	
11 CSR 45-9.118	Missouri Gaming Commission		50 MoReg 105	50 MoReg 749	
11 CSR 45-9.121	Missouri Gaming Commission		50 MoReg 105	50 MoReg 749	
11 CSR 45-13.010	Missouri Gaming Commission		50 MoReg 778		
11 CSR 45-13.020	Missouri Gaming Commission		50 MoReg 778		
11 CSR 45-13.030	Missouri Gaming Commission		50 MoReg 778		
11 CSR 45-13.040	Missouri Gaming Commission		50 MoReg 779		
11 CSR 45-13.045	Missouri Gaming Commission		50 MoReg 779		
11 CSR 45-13.050	Missouri Gaming Commission		50 MoReg 780		
11 CSR 45-13.052	Missouri Gaming Commission		50 MoReg 780		
11 CSR 45-13.055	Missouri Gaming Commission		50 MoReg 781		
11 CSR 45-13.060	Missouri Gaming Commission		50 MoReg 782		
11 CSR 45-13.065	Missouri Gaming Commission		50 MoReg 783		
11 CSR 45-13.070	Missouri Gaming Commission		50 MoReg 783		
11 CSR 45-13.080	Missouri Gaming Commission		50 MoReg 783		
11 CSR 45-15.010	Missouri Gaming Commission		50 MoReg 784		
11 CSR 45-15.020	Missouri Gaming Commission		50 MoReg 784		
11 CSR 45-15.030	Missouri Gaming Commission		50 MoReg 785		
11 CSR 45-15.040	Missouri Gaming Commission		50 MoReg 785		
11 CSR 45-15.050	Missouri Gaming Commission		50 MoReg 786		
11 CSR 45-20.010	Missouri Gaming Commission		50 MoReg 786		
11 CSR 45-20.020	Missouri Gaming Commission		50 MoReg 421	50 MoReg 995	
11 CSR 45-20.030	Missouri Gaming Commission		50 MoReg 423	50 MoReg 996	
11 CSR 45-20.040	Missouri Gaming Commission		50 MoReg 424	50 MoReg 997	
11 CSR 45-20.050	Missouri Gaming Commission		50 MoReg 428	50 MoReg 1001	
11 CSR 45-20.060	Missouri Gaming Commission		50 MoReg 428	50 MoReg 1001	
11 CSR 45-20.070	Missouri Gaming Commission		50 MoReg 429	50 MoReg 1002	
11 CSR 45-20.080	Missouri Gaming Commission		50 MoReg 430	50 MoReg 1002	
11 CSR 45-20.090	Missouri Gaming Commission		50 MoReg 431	50 MoReg 1003	
11 CSR 45-20.100	Missouri Gaming Commission		50 MoReg 435	50 MoReg 1006	
11 CSR 45-20.110	Missouri Gaming Commission		50 MoReg 436	50 MoReg 1007	
11 CSR 45-20.120	Missouri Gaming Commission		50 MoReg 438	50 MoReg 1007	

RULE NUMBER	AGENCY	EMERGENCY	PROPOSED	ORDER	IN ADDITION
11 CSR 45-20.130	Missouri Gaming Commission		50 MoReg 439	50 MoReg 1008	
11 CSR 45-20.140	Missouri Gaming Commission		50 MoReg 789		
11 CSR 45-20.150	Missouri Gaming Commission		50 MoReg 789		
11 CSR 45-20.160	Missouri Gaming Commission		50 MoReg 790		
11 CSR 45-20.170	Missouri Gaming Commission		50 MoReg 791		
11 CSR 45-20.180	Missouri Gaming Commission		50 MoReg 792		
11 CSR 45-20.190	Missouri Gaming Commission		50 MoReg 794		
11 CSR 45-20.200	Missouri Gaming Commission		50 MoReg 794		
11 CSR 45-20.210	Missouri Gaming Commission		50 MoReg 797		
11 CSR 45-20.220	Missouri Gaming Commission		50 MoReg 800		
11 CSR 45-20.230	Missouri Gaming Commission		50 MoReg 801		
11 CSR 45-20.240	Missouri Gaming Commission		50 MoReg 804		
11 CSR 45-20.250	Missouri Gaming Commission		50 MoReg 806		
11 CSR 45-20.260	Missouri Gaming Commission		50 MoReg 807		
11 CSR 45-20.270	Missouri Gaming Commission		50 MoReg 807		
11 CSR 45-20.280	Missouri Gaming Commission		50 MoReg 808		
11 CSR 45-20.290	Missouri Gaming Commission		50 MoReg 809		
11 CSR 45-20.300	Missouri Gaming Commission		50 MoReg 810		
11 CSR 45-20.310	Missouri Gaming Commission		50 MoReg 812		
11 CSR 45-20.320	Missouri Gaming Commission		50 MoReg 814		
11 CSR 45-20.330	Missouri Gaming Commission		50 MoReg 816		
11 CSR 45-20.340	Missouri Gaming Commission		50 MoReg 816		
11 CSR 45-20.350	Missouri Gaming Commission		50 MoReg 817		
11 CSR 45-20.360	Missouri Gaming Commission		50 MoReg 818		
11 CSR 45-20.370	Missouri Gaming Commission		50 MoReg 818		
11 CSR 45-20.380	Missouri Gaming Commission		50 MoReg 819		
11 CSR 45-20.390	Missouri Gaming Commission		50 MoReg 822		
11 CSR 45-20.400	Missouri Gaming Commission		50 MoReg 823		
11 CSR 45-20.410	Missouri Gaming Commission		50 MoReg 824		
11 CSR 45-20.420	Missouri Gaming Commission		50 MoReg 826		
11 CSR 45-20.430	Missouri Gaming Commission		50 MoReg 826		
11 CSR 45-20.440	Missouri Gaming Commission		50 MoReg 827		
11 CSR 45-20.450	Missouri Gaming Commission		50 MoReg 828		
11 CSR 45-20.460	Missouri Gaming Commission		50 MoReg 829		
11 CSR 45-20.470	Missouri Gaming Commission		50 MoReg 829		
11 CSR 45-20.480	Missouri Gaming Commission		50 MoReg 830		
11 CSR 45-20.490	Missouri Gaming Commission		50 MoReg 833		
11 CSR 45-20.500	Missouri Gaming Commission		50 MoReg 834		
11 CSR 45-20.510	Missouri Gaming Commission		50 MoReg 835		
11 CSR 45-20.520	Missouri Gaming Commission		50 MoReg 835		
11 CSR 45-20.530	Missouri Gaming Commission		50 MoReg 836		
11 CSR 45-20.540	Missouri Gaming Commission		50 MoReg 838		
11 CSR 45-20.550	Missouri Gaming Commission		50 MoReg 838		
11 CSR 45-20.560	Missouri Gaming Commission		50 MoReg 843		
11 CSR 45-20.570	Missouri Gaming Commission		50 MoReg 845		
11 CSR 45-20.580	Missouri Gaming Commission		50 MoReg 846		
11 CSR 45-20.590	Missouri Gaming Commission		50 MoReg 847		
11 CSR 45-20.600	Missouri Gaming Commission		50 MoReg 847		
11 CSR 45-20.610	Missouri Gaming Commission		50 MoReg 848		
11 CSR 45-20.620	Missouri Gaming Commission		50 MoReg 849		
11 CSR 45-20.630	Missouri Gaming Commission		50 MoReg 849		
11 CSR 45-20.640	Missouri Gaming Commission		50 MoReg 850		
11 CSR 45-20.650	Missouri Gaming Commission		50 MoReg 850		
DEPARTMENT OF REVENUE					
12 CSR 10-2.150	Director of Revenue		50 MoReg 950		
12 CSR 10-2.155	Director of Revenue		50 MoReg 951		
12 CSR 10-2.436	Director of Revenue		50 MoReg 568	This Issue	
12 CSR 10-24.060	Director of Revenue				
12 CSR 10-24.200	Director of Revenue		50 MoReg 570	This Issue	
12 CSR 10-24.420	Director of Revenue				
12 CSR 10-24.440	Director of Revenue		50 MoReg 742R		
12 CSR 10-26.030	Director of Revenue		50 MoReg 570	This Issue	
12 CSR 10-26.231	Director of Revenue	50 MoReg 336	50 MoReg 367	50 MoReg 867	
12 CSR 10-41.040	Director of Revenue		50 MoReg 743R		
DEPARTMENT OF SOCIAL SERVICES					
13 CSR 35-60.040	Children's Division	50 MoReg 741	50 MoReg 743		
13 CSR 70-3.200	MO HealthNet Division	50 MoReg 1033	50 MoReg 1076		
13 CSR 70-3.250	MO HealthNet Division		50 MoReg 1079		
13 CSR 70-7.050	MO HealthNet Division		50 MoReg		
13 CSR 70-10.020	MO HealthNet Division	50 MoReg 337	50 MoReg 367	50 MoReg 1008	
13 CSR 70-10.110	MO HealthNet Division	50 MoReg 1036			
13 CSR 70-15.010	MO HealthNet Division	50 MoReg 1036			
13 CSR 70-15.015	MO HealthNet Division	50 MoReg 1048	50 MoReg 1079		
13 CSR 70-15.110	MO HealthNet Division	50 MoReg 1054	50 MoReg 1086		
13 CSR 70-15.160	MO HealthNet Division	50 MoReg 1059	50 MoReg 1090		
13 CSR 70-15.190	MO HealthNet Division	50 MoReg 1063	50 MoReg 1094		
13 CSR 70-15.220	MO HealthNet Division	50 MoReg 1063	50 MoReg 1094		
13 CSR 70-20.200	MO HealthNet Division		50 MoReg 151	50 MoReg 749	
13 CSR 70-20.310	MO HealthNet Division		50 MoReg 153	50 MoReg 749	
13 CSR 70-20.320	MO HealthNet Division	50 MoReg 1070	50 MoReg 1100		
13 CSR 70-25.130	MO HealthNet Division		50 MoReg 851		

RULE NUMBER	AGENCY	EMERGENCY	PROPOSED	ORDER	IN ADDITION
13 CSR 70-25.140	MO HealthNet Division		50 MoReg 534		
13 CSR 70-94.020	MO HealthNet Division	50 MoReg 465	50 MoReg 471	This Issue	
ELECTED OFFICIALS					
15 CSR 30-50.030	Secretary of State		50 MoReg 1103		
15 CSR 30-51.170	Secretary of State		50 MoReg 1103		
15 CSR 30-51.172	Secretary of State		50 MoReg 1104		
15 CSR 30-54.205	Secretary of State		50 MoReg 1105		
15 CSR 30-70.030	Secretary of State		50 MoReg 992		
15 CSR 50-5.010	Treasurer		50 MoReg 993R		
			50 MoReg 1105		
15 CSR 50-5.020	Treasurer		50 MoReg 993R		
			50 MoReg 1105		
15 CSR 50-5.030	Treasurer		50 MoReg 993R		
			50 MoReg 1106		
15 CSR 50-5.035	Treasurer		50 MoReg 994		
15 CSR 60-18.010	Attorney General		50 MoReg 691		
15 CSR 60-18.020	Attorney General		50 MoReg 692		
15 CSR 60-18.030	Attorney General		50 MoReg 700		
15 CSR 60-18.040	Attorney General		50 MoReg 706		
15 CSR 60-18.050	Attorney General		50 MoReg 706		
15 CSR 60-18.060	Attorney General		50 MoReg 706		
15 CSR 60-18.070	Attorney General		50 MoReg 712		
15 CSR 60-19.010	Attorney General		50 MoReg 852		
15 CSR 60-19.020	Attorney General		50 MoReg 853		
15 CSR 60-19.030	Attorney General		50 MoReg 858		
15 CSR 60-19.040	Attorney General		50 MoReg 858		
RETIREMENT SYSTEMS					
16 CSR 20-2.010	Missouri Local Government Employees' Retirement System (LAGERS)		This Issue		
16 CSR 20-2.085	Missouri Local Government Employees' Retirement System (LAGERS)		This Issue		
16 CSR 20-2.086	Missouri Local Government Employees' Retirement System (LAGERS)		This Issue		
16 CSR 20-3.020	Missouri Local Government Employees' Retirement System (LAGERS)		This Issue		
DEPARTMENT OF HEALTH AND SENIOR SERVICES					
19 CSR 10-4.060	Office of the Director		50 MoReg 154	50 MoReg 749	
19 CSR 30-1	Division of Regulation and Licensure				50 MoReg 961
19 CSR 30-30.062	Division of Regulation and Licensure	50 MoReg 525	50 MoReg 538	This Issue	
19 CSR 30-110.010	Division of Regulation and Licensure		50 MoReg 159	50 MoReg 867	
19 CSR 30-110.020	Division of Regulation and Licensure		50 MoReg 160	50 MoReg 867	
19 CSR 30-110.030	Division of Regulation and Licensure		50 MoReg 167	50 MoReg 868	
19 CSR 40-10.020	Division of Maternal, Child and Family Health		50 MoReg 185	50 MoReg 749Wd	
19 CSR 60-50	Missouri Health Facilities Review Committee				50 MoReg 751 50 MoReg 963 50 MoReg 1009
DEPARTMENT OF COMMERCE AND INSURANCE					
20 CSR	Applied Behavior Analysis Maximum Benefit				50 MoReg 309
20 CSR	Construction Claims Binding Arbitration Cap				50 MoReg 309
20 CSR	Non-Economic Damages in Medical Malpractice Cap				50 MoReg 309
20 CSR	Sovereign Immunity Limits				49 MoReg 1905
20 CSR	State Legal Expense Fund Cap				50 MoReg 309
20 CSR 2030-16.020	Missouri Board For Architects, Professional Engineers, Professional Land Surveyors, and Professional Landscape Architects		50 MoReg 296	50 MoReg 958	
20 CSR 2030-16.050	Missouri Board For Architects, Professional Engineers, Professional Land Surveyors, and Professional Landscape Architects		50 MoReg 297	50 MoReg 958	
20 CSR 2030-17.070	Missouri Board For Architects, Professional Engineers, Professional Land Surveyors, and Professional Landscape Architects		50 MoReg 298	50 MoReg 958	
20 CSR 2030-17.080	Missouri Board For Architects, Professional Engineers, Professional Land Surveyors, and Professional Landscape Architects		50 MoReg 298	50 MoReg 959	
20 CSR 2110-2.071	Missouri Dental Board		50 MoReg 743		
20 CSR 2110-2.240	Missouri Dental Board		50 MoReg 571	This Issue	
20 CSR 2150-4.201	State Board of Registration for the Healing Arts		50 MoReg 193	50 MoReg 750	
20 CSR 2150-5.030	State Board of Registration for the Healing Arts		50 MoReg 744		
20 CSR 2150-7.135	State Board of Registration for the Healing Arts		50 MoReg 571		
20 CSR 2245-6.017	Real Estate Appraisers		50 MoReg 858		
20 CSR 2245-6.018	Real Estate Appraisers		50 MoReg 860		
20 CSR 2263-2.031	State Committee for Social Workers		50 MoReg 1107		
20 CSR 2263-2.070	State Committee for Social Workers		50 MoReg 1107		
20 CSR 2263-2.082	State Committee for Social Workers		50 MoReg 952		
20 CSR 2270-1.031	Missouri Veterinary Medical Board		This Issue		
20 CSR 2270-2.031	Missouri Veterinary Medical Board		This Issue		
20 CSR 2270-2.041	Missouri Veterinary Medical Board		This Issue		
20 CSR 2270-3.020	Missouri Veterinary Medical Board		This Issue		
20 CSR 2270-4.060	Missouri Veterinary Medical Board		50 MoReg 1108		
20 CSR 4240-40.020	Public Service Commission		50 MoReg 572		
20 CSR 4240-40.030	Public Service Commission		50 MoReg 576		
20 CSR 4240-40.080	Public Service Commission		50 MoReg 615		

AGENCY	PUBLICATION	EFFECTIVE	EXPIRATION
Department of Agriculture			
Animal Health			
2 CSR 30-10.010	Inspection of Meat and Poultry.	50 MoReg 336	Feb. 18, 2025. Aug. 16, 2025
Department of Revenue			
Director of Revenue			
12 CSR 10-26.231	Maximum Dealer Administrative Fees	50 MoReg 336	Feb. 19, 2025. Aug. 17, 2025
Department of Social Services			
Children's Division			
13 CSR 35-60.040	Physical and Environmental Standards.	50 MoReg 741.	May 5, 2025. Feb. 11, 2026
MO HealthNet Division			
13 CSR 70-3.200	Ambulance Service Reimbursement Allowance.	50 MoReg 1033	July 7, 2025. Feb. 26, 2026
13 CSR 70-10.110	Nursing Facility Reimbursement Allowance	50 MoReg 1036	July 8, 2025. Feb. 26, 2026
13 CSR 70-15.010	Inpatient Hospital Services Reimbursement Methodology.	50 MoReg 1036	July 8, 2025. Feb. 26, 2026
13 CSR 70-15.015	[Direct Medicaid]Supplemental Payments	50 MoReg 1048	July 7, 2025. Feb. 26, 2026
13 CSR 70-15.110	Federal Reimbursement Allowance (FRA)	50 MoReg 1054	July 7, 2025. Feb. 26, 2026
13 CSR 70-15.160	Outpatient Hospital Services Reimbursement Methodology.	50 MoReg 1059	July 7, 2025. Feb. 26, 2026
13 CSR 70-15.190	Out-of-State Hospital Services Reimbursement Plan . . .	50 MoReg 1063	July 7, 2025. Feb. 26, 2026
13 CSR 70-15.220	Disproportionate Share Hospital (DSH) Payments.	50 MoReg 1063	July 7, 2025. Feb. 26, 2026
13 CSR 70-20.320	Pharmacy Reimbursement Allowance	50 MoReg 1070	July 8, 2025. Feb. 26, 2026
13 CSR 70-94.020	Provider-Based Rural Health Clinic	50 MoReg 465	March 17, 2025. Sept. 12, 2025
Elected Officials			
Treasurer			
15 CSR 50-5.035	Grant Program	Next Issue.	Aug. 8, 2025. Feb. 3, 2026
Department of Health and Senior Services			
Division of Regulation and Licensure			
19 CSR 30-30.062	Complication Plans for Certain Drug- and Chemically-Induced Abortions.	50 MoReg 525	March 27, 2025. Sept. 22, 2025

The Secretary of State shall publish all executive orders beginning January 1, 2003, pursuant to section 536.035.2, RSMo.

ORDER	SUBJECT MATTER	FILED DATE	PUBLICATION
2025			
25-27	Extends Executive Orders 25-23 and 25-24 until August 31, 2025	June 30, 2025	50 MoReg 1075
25-26	Designates members of his staff to have supervisory authority over departments, divisions, and agencies of state government	June 24, 2025	50 MoReg 1073
25-25	Declares a State of Emergency and orders the Adjutant General to call into active service any state militia deemed necessary to support civilian authorities due to civil unrest in Missouri	June 12, 2025	50 MoReg 987
Proclamation	Convenes the First Extraordinary Session of the First Regular Session of the One Hundred Third General Assembly to appropriate money to specific areas as well as enact legislation regarding income tax deductions, the Missouri Housing Trust Fund, tax credits, and economic incentives	May 27, 2025	50 MoReg 888
25-24	Orders the Director of the Missouri Department of Health and Senior Services and the State Board of Pharmacy vested with full discretionary authority to temporarily waive or suspend statutory or administrative rule or regulation to serve the interests of public health and safety in the aftermath of severe weather that began on March 14, 2025	May 20, 2025	50 MoReg 887
25-23	Extends Executive Orders 25-20 and 25-22 until June 30, 2025	May 13, 2025	50 MoReg 769
25-22	Extends Executive Orders 25-19, 25-20, and 25-21 until May 14, 2025	April 14, 2025	50 MoReg 690
25-21	Directs the Adjutant General to call into active service any state militia deemed necessary to support civilian authorities due to the severe weather beginning April 1, 2025	April 2, 2025	50 MoReg 689
25-20	Orders that the Director of the Missouri Department of Natural Resources is vested with authority to temporarily waive or suspend statutory or administrative rule or regulation to serve the interests of public health and safety in the aftermath of severe weather that began on March 14, 2025	March 20, 2025	50 MoReg 567
25-19	Declares a State of Emergency and directs the Missouri State Emergency Operations Plan be activated due to forecasted severe storm systems beginning on March 14	March 14, 2025	50 MoReg 531
25-18	Orders all executive agencies to comply with the principle of equal protection and ensure all rules, policies, employment practices, and actions treat all persons equally. Executive agencies are prohibited from considering diversity, equity, and inclusion in their hiring decisions, and no state funds shall be utilized for activities that solely or primarily support diversity, equity, and inclusion initiatives	February 18, 2025	50 MoReg 413
25-17	Declares a State of Emergency and activates the Missouri State Emergency Operations Plan due to forecasted severe winter storm systems and exempts hours of service requirements for vehicles transporting residential heating fuel until March 10, 2025	February 10, 2025	50 MoReg 411
25-16	Establishes the Governor's Workforce of the Future Challenge for the Missouri Department of Elementary and Secondary Education, with the Missouri Department of Education and Workforce Development, to improve existing career and technical education delivery systems	January 28, 2025	50 MoReg 361
25-15	Orders the Office of Childhood within the Missouri Department of Elementary and Secondary Education to improve the state regulatory environment for child care facilities and homes	January 28, 2025	50 MoReg 360
25-14	Establishes the Missouri School Funding Modernization Task Force to develop recommendations for potential state funding models for K-12 education	January 28, 2025	50 MoReg 358

ORDER	SUBJECT MATTER	FILED DATE	PUBLICATION
25-13	Orders Executive Department directors and commissioners to solicit input from their respective agency stakeholders and establishes rulemaking requirements for state agencies	January 23, 2025	50 MoReg 356
25-12	Establishes a Code of Conduct for all employees of the Office of the Governor	January 23, 2025	50 MoReg 354
25-11	Designates members of his staff to have supervisory authority over departments, divisions, and agencies of state government	January 23, 2025	50 MoReg 352
25-10	Declares a State of Emergency and activates the Missouri State Emergency Operations Plan due to forecasted severe winter storm systems and exempts hours of service requirements for vehicles transporting products utilized by poultry and livestock producers in their farming and ranching operations until January 24, 2025	January 17, 2025	50 MoReg 350
25-09	Directs the Commissioner of Administration to ensure all flags of the United States and the State of Missouri are flown at full staff at all state buildings and grounds on January 20, 2025 for a period of 24 hours	January 15, 2025	50 MoReg 290
25-08	Declares a State of Emergency and activates the Missouri State Emergency Operations Plan and exempts hours of service requirements for vehicles transporting residential heating fuel until February 2, 2025	January 13, 2025	50 MoReg 288
25-07	Orders the Department of Corrections and the Missouri Parole Board to assemble a working group to develop recommendations to rulemaking for the parole process	January 13, 2025	50 MoReg 287
25-06	Orders the Director of the Department of Public Safety and the Superintendent of the Missouri State Highway Patrol to modify the Patrol's salary schedule by reducing the time of service required to reach the top salary tier from 15 years of service to 12 years of service	January 13, 2025	50 MoReg 286
25-05	Directs the Department of Public Safety in collaboration with the Missouri State Highway Patrol to include immigration status in the state's uniform crime reporting system and to facilitate the collection of such information across the state	January 13, 2025	50 MoReg 285
25-04	Directs the Director of the Department of Public Safety in collaboration with the Superintendent of the Missouri State Highway Patrol to establish and maintain a memorandum of understanding with the U.S. Department of Homeland Security and actively collaborate with federal agencies. The Superintendent of the Missouri State Highway Patrol shall designate members for training in federal immigration enforcement	January 13, 2025	50 MoReg 284
25-03	Establishes the "Blue Shield Program" within the Department of Public Safety to recognize local governments committed to public safety within their community	January 13, 2025	50 MoReg 282
25-02	Establishes "Operation Relentless Pursuit," a coordinated law enforcement initiative	January 13, 2025	50 MoReg 281
25-01	Declares a State of Emergency and activates the Missouri State Emergency Operations Plan due to forecasted severe winter storm systems and exempts hours of service requirements for vehicles transporting residential heating fuel until January 13, 2025	January 3, 2025	50 MoReg 279
2024			
24-16	Orders state offices to be closed at 12:00 p.m. on Tuesday, December 24, 2024	December 9, 2024	50 MoReg 14
24-15	Orders state offices to be closed on Friday, November 29, 2024	November 7, 2024	49 MoReg 1890
24-14	Declares a State of Emergency and directs the Missouri State Emergency Operations Plan be activated due to ongoing and forecasted severe storm systems	November 5, 2024	49 MoReg 1889

ORDER	SUBJECT MATTER	FILED DATE	PUBLICATION
24-13	Declares a drought alert for 88 Missouri counties in accordance with the Missouri Drought Mitigation and Response Plan and orders the director of the Department of Natural Resources to activate and designate a chairperson for the Drought Assessment Committee	October 29, 2024	49 MoReg 1802
24-12	Revokes the rescission of Executive Order 97-97	October 24, 2024	49 MoReg 1801
24-11	Rescinds 177 executive orders that are no longer necessary or applicable to the operations of the government	October 23, 2024	49 MoReg 1799
24-10	Directs the Department of Health and Senior Services to address foods containing unregulated psychoactive cannabis products and the Department of Public Safety Division of Alcohol and Tobacco to amend regulations on unregulated psychoactive cannabis products	August 1, 2024	49 MoReg 1343
24-09	Orders executive branch state offices closed on Friday, July 5, 2024	July 1, 2024	49 MoReg 1188
24-08	Extends Executive Order 24-06 and the State of Emergency until July 31, 2024	June 26, 2024	49 MoReg 1187
24-07	Extends Executive Order 23-06 and the State of Emergency until June 30, 2024	May 30, 2024	49 MoReg 954
24-06	Declares a State of Emergency and directs the Missouri State Emergency Operations Plan be activated due to forecasted severe storm systems	May 2, 2024	49 MoReg 847
24-05	Extends Executive Order 23-05 to address drought-response efforts until September 1, 2024	April 26, 2024	49 MoReg 792
24-04	Designates members of his staff to have supervisory authority over departments, divisions and agencies of state government	February 29, 2024	49 MoReg 447
24-03	Declares a State of Emergency and declares Missouri will implement the Emergency Mutual Aid Compact (EMAC) agreement with the State of Texas to provide support with border operations	February 20, 2024	49 MoReg 446
24-02	Declares a State of Emergency and directs the Missouri State Emergency Operations Plan be activated due to forecasted winter storm systems	January 11, 2024	49 MoReg 270
24-01	Orders the Dept. of Agriculture to establish rules regarding acquisitions of agricultural land by foreign businesses	January 2, 2024	49 MoReg 136

The rule number and the MoReg publication date follow each entry to this index.

ADMINISTRATION, OFFICE OF

notice of periodic rule review; 1 CSR; 7/1/25
state official's salary compensation schedule; 1 CSR 10; 10/3/22

AGRICULTURE, DEPARTMENT OFanimal health

inspection of meat and poultry; 20 CSR 30-10.010; 3/3/25,
7/15/25

laboratory services and fees; 2 CSR 30-1.020; 3/3/25, 6/16/25

notice of periodic rule review; 2 CSR; 7/1/25state milk board

adoption of the methods of making sanitation ratings of
milk shippers, 2023 revision of the united states
department of health and human services, public health
service, food and drug administration; 2 CSR 80-2.005;
4/15/25

state milk board grade "A" milk policies; 2 CSR 80-2.190;
6/2/25

weights, measures and consumer protection

approved documents; 2 CSR 90-61.080; 2/18/25, 7/1/25

coordinate system for digital cadastral parcel mapping;
2 CSR 90-65.040; 2/18/25, 7/1/25

definitions; 2 CSR 90-60.020; 2/18/25, 7/1/25

Missouri state plane coordinate system; 2 CSR 90-61.070;
2/18/25, 7/1/25

propane safety commission annual budget plan; 2 CSR 90;
use of Missouri state plane coordinate system;
2 CSR 90-60.050; 2/18/25, 7/1/25

yearly propane budget; 2 CSR 90; 5/15/25

CONSERVATION, DEPARTMENT OF

apprentice hunter authorization; 3 CSR 10-5.300; 7/1/25

black bear hunting season: application and draw process;
3 CSR 10-7.905;

black bear hunting season: general provisions; 3 CSR 10-7.900;

bullfrogs and green frogs; 3 CSR 10-12.115; 3/17/25, 7/1/25

class I wildlife breeder permit; 3 CSR 10-9.350; 7/1/25

class II wildlife breeder permit; 3 CSR 10-9.351; 7/1/25

class III wildlife breeder permit; 3 CSR 10-9.352; 7/1/25

closed hours; 3 CSR 10-12.109; 3/17/25, 7/1/25

closings; 3 CSR 10-11.115;

commercial fishing permit; 3 CSR 10-10.720; 7/1/25

commercial game processing: permit, privileges,
requirements; 3 CSR 10-10.744; 7/1/25

commercialization; 3 CSR 10-10.705; 7/1/25

commercial permits: how obtained, replacements;
3 CSR 10-10.771; 7/1/25

confined wildlife permit pricing: permit fees; other fees;
permit replacement cost; 3 CSR 10-9.950; 7/1/25

confined wildlife permits: how obtained, replacements;
3 CSR 10-9.106; 7/1/25

daily fishing permit; 3 CSR 10-5.440; 7/1/25

daily hunting or fishing tags; 3 CSR 10-5.250; 7/1/25

daily small game hunting permit; 3 CSR 10-5.445; 7/1/25

deer: antlerless deer hunting permit availability;
3 CSR 10-7.437; 7/1/25

deer: firearms hunting season; 3 CSR 10-7.433; 7/1/25

deer hunting seasons: general provisions; 3 CSR 10-7.431;

deer: landowner privileges; 3 CSR 10-7.434; 7/1/25

deer: special harvest provisions; 3 CSR 10-7.435; 7/1/25

definitions; 3 CSR 10-20.805; 7/1/25

dog training area permit; 3 CSR 10-9.627; 7/1/25

elk: application and draw process; 3 CSR 10-7.710;

elk: hunting season; 3 CSR 10-7.705;

elk hunting seasons: general provisions; 3 CSR 10-7.700;
3/17/25, 7/1/25

field trial permit; 3 CSR 10-9.625; 7/1/25

fishing, daily and possession limits; 3 CSR 10-12.140; 3/17/25,
7/1/25

fishing, general provisions and seasons; 3 CSR 10-12.130

fishing, length limits; 3 CSR 10-12.145; 3/17/25, 7/1/25

fishing, methods and hours; 3 CSR 10-11.205; 3/17/25, 7/1/25

fish utilization permit; 3 CSR 10-10.739; 7/1/25

furbearers: hunting seasons, methods; 3 CSR 10-7.450;

furbearers: trapping seasons; 3 CSR 10-8.515; 7/1/25

general provisions; 3 CSR 10-9.105; 7/1/25

ginseng dealer: privileges, recordkeeping, reporting
requirements; 3 CSR 10-10.810; 7/1/25

hound running area operator and dealer permit;
3 CSR 10-9.570; 7/1/25

hound running area: privileges, requirements;
3 CSR 10-9.575; 7/1/25

hunting and trapping; 3 CSR 10-12.125; 3/17/25, 7/1/25

hunting, fishing, and trapping permit pricing: permit fees;
permit replacement cost; 3 CSR 10-5.950; 7/1/25

hunting, general provisions and seasons; 3 CSR 10-11.180;
3/17/25, 7/1/25

hunting methods; 3 CSR 10-7.410; 7/1/25

landowner application; 3 CSR 10-7.412;

licensed hunting preserve hunting permit; 3 CSR 10-5.460;
7/1/25

licensed hunting preserve permit; 3 CSR 10-9.560; 7/1/25

licensed hunting preserve: privileges; 3 CSR 10-9.565; 7/1/25

licensed trout fishing area permit; 3 CSR 10-9.640; 7/1/25

migratory bird hunting permit; 3 CSR 10-5.435; 7/1/25

migratory game birds and waterfowl: seasons, limits;
3 CSR 10-7.440;

nonresident archer's hunting permit; 3 CSR 10-5.560; 7/1/25

nonresident archery antlerless deer hunting permit;
3 CSR 10-5.554; 7/1/25

nonresident conservation order permit; 3 CSR 10-5.567; 7/1/25

nonresident deer management assistance program permit;
3 CSR 10-5.605; 7/1/25

nonresident firearms antlerless deer hunting permit;
3 CSR 10-5.552; 7/1/25

nonresident firearms any-deer hunting permit; 3 CSR 10-5.551;
7/1/25

nonresident fishing permit; 3 CSR 10-5.540; 7/1/25

nonresident furbearer hunting and trapping permit;
3 CSR 10-5.570; 7/1/25

nonresident fur dealer's permit; 3 CSR 10-10.708; 7/1/25

nonresident ginseng dealer permit; 3 CSR 10-10.805; 7/1/25

nonresident ginseng harvester permit; 3 CSR 10-5.805; 7/1/25

nonresident landowner archer's hunting permit;
3 CSR 10-5.580; 7/1/25

nonresident landowner firearms any-deer hunting permit;
3 CSR 10-5.576; 7/1/25

nonresident landowner turkey hunting permits;
3 CSR 10-5.579; 7/1/25

nonresident managed deer hunting permit; 3 CSR 10-5.559;
7/1/25

nonresident migratory bird hunting permit; 3 CSR 10-5.434;
7/1/25

nonresident Mississippi river roe fish commercial harvest
permit; 3 CSR 10-10.724; 7/1/25

nonresident small game hunting permit; 3 CSR 10-5.545; 7/1/25

nonresident trout permit; 3 CSR 10-5.429; 7/1/25

nonresident turkey hunting permits; 3 CSR 10-5.565; 7/1/25

notice of periodic rule review; 3 CSR; 7/1/25

other fish; 3 CSR 10-6.550;

owner may protect property; public safety; 3 CSR 10-4.130;
5/15/25

permit pricing: permit fees; other fees; permit replacement
cost; 3 CSR 10-10.950; 7/1/25

permits and privileges: how obtained; not transferable;
3 CSR 10-5.215; 7/1/25

permits: permit issuing agents; service fees; other provisions;
3 CSR 10-5.225; 7/1/25

permits required: exceptions; 3 CSR 10-5.205; 3/17/25, 7/1/25

permits to be signed and carried; 3 CSR 10-5.210;

pets and hunting dogs; 3 CSR 10-11.120; 3/17/25, 7/1/25

possession, storage, and processing; 3 CSR 10-4.140;

resident antlered elk hunting permit; 3 CSR 10-5.700; 7/1/25

resident antlerless elk hunting permit; 3 CSR 10-5.710; 7/1/25

resident archer's hunting permit; 3 CSR 10-5.360; 7/1/25
resident archery antlerless deer hunting permit;
3 CSR 10-5.425; 7/1/25
resident black bear hunting permit; 3 CSR 10-5.900; 7/1/25
resident commercial live coyote and fox trapping permit;
3 CSR 10-10.788; 7/1/25
resident commercial live coyote and fox trapping: privileges,
seasons, methods, requirements; 3 CSR 10-10.789; 7/1/25
resident conservation order permit; 3 CSR 10-5.436; 7/1/25
resident deer management assistance program permit;
3 CSR 10-5.600; 7/1/25
resident falconry permit; 3 CSR 10-9.440; 7/1/25
resident firearms antlerless deer hunting permit;
3 CSR 10-5.352; 7/1/25
resident firearms any-deer hunting permit; 3 CSR 10-5.351;
7/1/25
resident fishing permit; 3 CSR 10-5.340; 7/1/25
resident fur dealer's permit; 3 CSR 10-10.707; 7/1/25
resident ginseng dealer permit; 3 CSR 10-10.800; 7/1/25
resident ginseng harvester permit; 3 CSR 10-5.800; 7/1/25
resident lifetime conservation partner permit; 3 CSR 10-5.310;
7/1/25
resident lifetime fishing permit; 3 CSR 10-5.315; 7/1/25
resident lifetime small game hunting and fishing permit;
3 CSR 10-5.315; 7/1/25
resident lifetime small game hunting permit; 3 CSR 10-5.320;
7/1/25
resident lifetime trapping permit; 3 CSR 10-5.324; 7/1/25
resident managed deer hunting permit; 3 CSR 10-5.359; 7/1/25
resident national guard and reserve service small game
hunting and fishing permit; 3 CSR 10-5.331; 7/1/25
resident roe fish commercial harvest permit; 3 CSR 10-10.722;
7/1/25
resident small game hunting and fishing permit;
3 CSR 10-5.330; 7/1/25
resident small game hunting permit; 3 CSR 10-5.345; 7/1/25
resident trapping permit; 3 CSR 10-5.370; 7/1/25
resident turkey hunting permit; 3 CSR 10-5.365; 7/1/25
restricted zones; 3 CSR 10-6.415;
roe fish dealer permit; 3 CSR 10-10.728; 7/1/25
tag and release fishing promotion permit; 3 CSR 10-10.732;
7/1/25
taxidermy; tanning: permit, privileges, requirements;
3 CSR 10-10.767; 7/1/25
three-day licensed hunting preserve hunting permit;
3 CSR 10-5.465; 7/1/25
transportation; 3 CSR 10-4.135;
trout; 3 CSR 10-6.535;
trout permit; 3 CSR 10-5.430; 7/1/25
turkeys: seasons, methods, limits; 3 CSR 10-7.455;
use of boats and motors; 3 CSR 10-12.110; 3/17/25, 7/1/25
use of traps; 3 CSR 10-8.510; 7/1/25
vehicles, bicycles, horses, and horseback riding;
3 CSR 10-11.130; 3/17/25, 7/1/25
waterfowl hunting; 3 CSR 10-11.186;
wildlife collector's permit; 3 CSR 10-9.425; 7/1/25
wildlife exhibitor permit; 3 CSR 10-9.370; 7/1/25
wildlife hobby permit; 3 CSR 10-9.420; 7/1/25
wild plants, plant products, and mushrooms; 3 CSR 10-11.135;
3/17/25, 7/1/25
white river border lakes permit; 3 CSR 10-5.535; 7/1/25
youth pricing: deer and turkey permits; 3 CSR 10-5.222; 7/1/25

CREDIT AND FINANCE

division of finance

ECONOMIC DEVELOPMENT, DEPARTMENT OF

notice of periodic rule review; 4 CSR; 7/1/25

ELECTED OFFICIALS

attorney general

applicability of this rule; 15 CSR 60-18.040; 5/15/25
counting violations; 15 CSR 60-18.050; 5/15/25
definitions;
15 CSR 60-18.010; 5/15/25
15 CSR 60-19.010; 6/16/25

operation of an internet platform, application, or search
engine; 15 CSR 60-18.020; 5/15/25
prohibition on onerous and unnecessary access
requirements; 15 CSR 60-19.030; 6/16/25
prohibition on restricting choice of content moderator;
15 CSR 60-19.020; 6/16/25
reasonable age verification methods; 15 CSR 60-18.030;
5/15/25
requirement to create device-side verification option;
15 CSR 60-18.060; 5/15/25
severability, construction, and effective date;
15 CSR 60-18.070; 5/15/25
15 CSR 60-19.040; 6/16/25

secretary of state

dishonest or unethical business practices by broker-dealers
and agents; 15 CSR 30-51.170; 12/2/24, 8/1/25
dishonest or unethical business practices by investment
advisers and investment adviser representatives;
15 CSR 30-51.172; 12/2/24, 8/1/25
fees; 15 CSR 30-50.030; 8/1/25
fraudulent practices of broker-dealers and agents;
15 CSR 30-51.169; 12/2/24
fraudulent practices of investment advisers and investment
adviser representatives; 15 CSR 30-51.174; 12/2/24
notice filing requirement for regulation A – tier 2 offering;
15 CSR 30-54.205; 8/1/25
program participant application and certification process;
15 CSR 30-70.030; 7/15/25

treasurer

general organization; 15 CSR 50-5.010; 7/15/25, 8/1/25
grant program; 15 CSR 50-5.035; 7/15/25
Missouri empowerment scholarship accounts program;
15 CSR 50-5.020; 7/15/25, 8/1/25
tax credit program; 15 CSR 50-5.030; 7/15/25, 8/1/25

ELEMENTARY AND SECONDARY EDUCATION, DEPARTMENT OF

financial and administrative services, division of learning services, division of

application for certificate of license to teach;
5 CSR 20-400.500; 1/15/25, 6/16/25
certification requirements for a teacher of k-12 education;
5 CSR 20-400.550; 1/15/25, 6/16/25
certification requirements for a teacher of middle school
education (grades 5-9); 5 CSR 20-400.530; 1/15/25, 6/16/25,
7/15/25
certification requirements for a teacher of secondary
education (grades 9-12); 5 CSR 20-400.540; 1/15/25, 6/16/25,
7/15/25
certification requirements for [special reading] *literacy
specialist* (kindergarten - grade 12); 5 CSR 20-400.600;
7/15/25
Missouri advisory board for educator preparation (MABEP);
5 CSR 20-400.450; 7/15/25
procedures and standards for approval and accreditation
of professional education programs in Missouri;
5 CSR 20-400.440; 4/15/25, 8/15/25
notice of periodic rule review; 5 CSR; 7/1/25
office of childhood
child care hearings; 5 CSR 25-200.095; 2/18/25, 6/16/25

EXECUTIVE ORDERS

convenes the First Extraordinary Session of the First Regular
Session of the One Hundred Third General Assembly
to appropriate money to specific areas as well as enact
legislation regarding income tax deductions, the Missouri
Housing Trust Fund, tax credits, and economic incentives;
Proclamation; 7/1/25

declares a State of Emergency and orders the Adjutant
General to call into active service any state militia deemed
necessary to support civilian authorities due to civil unrest
in Missouri; 25-25; 7/15/25
designates members of his staff to have supervisory
authority over departments, divisions, and agencies of state
government; 25-26; 8/1/25

extends Executive Orders 25-23 and 25-24 until August 31, 2025; 25-27; 8/1/25
orders the Director of the Missouri Department of Health and Senior Services and the State Board of Pharmacy vested with full discretionary authority to temporarily waive or suspend statutory or administrative rule or regulation to serve the interests of public health and safety in the aftermath of severe weather that began on March 14, 2025; 25-24; 7/1/25

HEALTH AND SENIOR SERVICES, DEPARTMENT OF
community and public health, division of
maternal, child and family health, division of

sexual assault forensic exams with telehealth statewide network (SAFEt Network); 19 CSR 40-10.020; 2/3/25, 6/2/25
Missouri health facilities review committee
Missouri health facilities review committee; 19 CSR 60-50; 7/1/25, 7/15/25
office of the director
substance use disorder grant program; 19 CSR 10-4.060; 2/3/25, 6/2/25
regulation and licensure, division of
complication plans for certain drug- and chemically-induced abortions; 19 CSR 30-30.062; 4/15/25, 8/15/25
controlled substances; 19 CSR 30-1; 7/1/25
prescribed pediatric extended care facilities definitions; 19 CSR 30-110.010; 2/3/25, 6/16/25
prescribed pediatric extended care facilities licensure management; 19 CSR 30-110.020; 2/3/25, 6/16/25
prescribed pediatric extended care facilities operations; 19 CSR 30-110.030; 2/3/25, 6/16/25

HIGHER EDUCATION AND WORKFORCE DEVELOPMENT, DEPARTMENT OF

commissioner of higher education
notice of periodic rule review; 6 CSR; 7/1/25

INSURANCE

applied behavior analysis maximum benefit; 20 CSR; 2/18/25
construction claims binding arbitration cap; 20 CSR; 2/18/25
non-economic damages in medical malpractice cap; 20 CSR; 2/18/25
sovereign immunity limits; 20 CSR; 12/16/24
state legal expense fund; 20 CSR; 2/18/25

LABOR AND INDUSTRIAL RELATIONS, DEPARTMENT OF
MENTAL HEALTH, DEPARTMENT OF

MISSOURI CONSOLIDATED HEALTH CARE PLAN

NATIONAL GUARD, MISSOURI DEPARTMENT OF THE
adjutant general (Moved from Title 11)

NATURAL RESOURCES, DEPARTMENT OF

air conservation commission
construction permit exemptions; 10 CSR 10-6.061; 6/16/25
emission standards for hazardous air pollutants; 10 CSR 10-6.080; 2/3/25, 8/1/25
maximum achievable control technology regulations; 10 CSR 10-6.075; 2/3/25, 8/1/25
new source performance regulations; 10 CSR 10-6.070; 2/3/25, 8/1/25
restriction of emissions credit for reduced pollutant concentrations from the use of dispersion techniques; 10 CSR 10-6.140; 6/16/25
energy, division of
clean water commission
definitions; 10 CSR 20-2.010; 8/15/25
no-discharge [permits] *operations and land application requirements*; 10 CSR 20-6.015; 8/15/25
public participation, hearings, and notice to governmental agencies; 10 CSR 20-6.020; 8/15/25
storm water regulations; 10 CSR 20-6.200; 8/15/25
water quality certification; 10 CSR 20-6.060; 8/15/25
hazardous waste management commission

polychlorinated biphenyls; 10 CSR 25-13.010; 1/2/25, 8/1/25
procedures for decision making; 10 CSR 25-8.124; 1/2/25, 8/1/25
standards for transportation of hazardous waste; 10 CSR 25-6.263; 1/2/25, 8/1/25
yearly permit modifications list; 10 CSR 25-7; 5/15/25
Missouri mining commission
state parks
camping and recreational activities; 10 CSR 90-2.030; 7/1/25

PROFESSIONAL REGISTRATION

athletics, office of
behavior analyst advisory board
dietitians, state committee of
embalmers and funeral directors, state board of
Missouri Board for Architects, Professional Engineers, Professional Land Surveyors, and Professional Landscape Architects
approved documents; 20 CSR 2030-17.080; 2/18/25, 7/1/25
definitions; 20 CSR 2030-16.020; 2/18/25, 7/1/25
Missouri state plane coordinate system; 20 CSR 2030-17.070; 2/18/25, 7/1/25
use of Missouri state plane coordinate system; 20 CSR 2030-16.050; 2/18/25, 7/1/25
Missouri board of geologist registration
Missouri dental board
continuing dental education; 20 CSR 2110-2.240; 5/1/25, 8/15/25
license renewal – dentists and dental hygienists; 20 CSR 2110-2.071; 6/2/25
Missouri board of occupational therapy
Missouri state committee of interpreters
Missouri veterinary medical board
application procedures; 20 CSR 2270-1.031; 8/15/25
examinations; 20 CSR 2270-2.031; 8/15/25
20 CSR 2270-3.020; 8/15/25
minimum standards for supervision; 20 CSR 2270-4.060; 8/15/25
reciprocity; 20 CSR 2270-3.020; 8/15/25
reexamination 20 CSR 2270-2.041; 8/15/25
pharmacy, state board of
psychologists, state committee of
real estate appraisers
AQB 2018 licensure criteria; 20 CSR 2245-6.017; 6/16/25
AQB 2026 licensure criteria; 20 CSR 2245-6.018; 6/16/25
registration for the healing arts, state board of
physician assistant collaborative practice arrangement; 20 CSR 2150-7.135; 5/1/25
physical therapy, rehabilitation services, or both; 20 CSR 2150-5.030; 6/2/25
supervision requirements; 20 CSR 2150-4.201; 2/3/25, 6/2/25
social workers, state committee for
acceptable supervisors and supervisor responsibilities; 20 CSR 2263-2.031; 8/1/25
continuing education; 20 CSR 2263-2.082; 7/1/25
temporary permits for licensed social workers; 20 CSR 2263-2.070; 8/1/25
therapeutic massage, board of

PUBLIC SAFETY, DEPARTMENT OF

adjutant general (Moved to Title 23)
alcohol and tobacco control, division of
fire safety, division of
Missouri gaming commission
accounting records; 11 CSR 45-20.500; 6/16/25
addressing commission; 11 CSR 45-2.010; 6/16/25
all types of hearings; 11 CSR 45-13.010; 6/16/25
analysis of questioned electronic gaming devices (EGDs); 11 CSR 45-5.235; 1/15/25, 6/2/25
annual and special audits and other reporting requirements; 11 CSR 45-20.530; 6/16/25
appearances; 11 CSR 45-13.040; 6/16/25
approval and registration of electronic gaming devices

(EGDs); 11 CSR 45-5.230; 1/15/25, 6/2/25
cancelled and voided wagers; 11 CSR 45-20.470; 6/16/25
casino access badge requirements for retail locations on
excursion gambling boats; 11 CSR 45-20.130; 3/17/25,
7/15/25
client requirements; 11 CSR 45-20.280; 6/16/25
code of ethics; 11 CSR 45-1.015; 6/16/25
commercial reasonableness; 11 CSR 45-20.440; 6/16/25
commission meetings; 11 CSR 45-1.020; 6/16/25
compulsive gaming prevention fund; 11 CSR 45-20.590;
6/16/25
computer monitoring requirements of electronic gaming
devices (EGDs); 11 CSR 45-5.220; 1/15/25, 6/2/25
confidentiality of records; 11 CSR 45-20.030; 3/17/25, 7/15/25
confidentiality of the list of self-excluded persons;
11 CSR 45-20.630; 6/16/25
cooperation with investigations; 11 CSR 45-20.140; 6/16/25
criteria for exclusion [or ejection] and placement on [an]
the exclusion list; 11 CSR 45-15.030; 6/16/25
definitions;
11 CSR 45-1.090; 1/15/25, 6/2/25
11 CSR 45-20.010; 6/16/25
direct mobile license competitive application process;
11 CSR 45-20.050; 3/17/25, 7/15/25
disciplinary actions; 11 CSR 45-20.150; 6/16/25
disciplinary action against gaming licensees;
11 CSR 45-13.050; 6/16/25
distribution and availability of exclusion list;
11 CSR 45-15.020; 6/16/25
duties of licensees and applicants; 11 CSR 45-20.100; 3/17/25,
7/15/25
duties of licensees regarding the list of self-excluded
persons; 11 CSR 45-20.650; 6/16/25
duty to exclude; 11 CSR 45-15.010; 6/16/25
electronic gaming device (EGD) authentication;
11 CSR 45-5.192; 1/15/25, 6/2/25
emergency order suspending license privileges – expedited
hearing; 11 CSR 45-13.055; 6/16/25
forms; 11 CSR 45-20.400; 6/16/25
hearing officer; 11 CSR 45-13.020; 6/16/25
house rules; 11 CSR 45-20.410; 6/16/25
information technology; 11 CSR 45-20.220; 6/16/25
integrity and security assessment; 11 CSR 45-20.300; 6/16/25
integrity monitoring; 11 CSR 45-20.180; 6/16/25
integrity of electronic gaming devices (EGDs);
11 CSR 45-5.210; 1/15/25, 6/2/25
internal control system; 11 CSR 45-20.380; 6/16/25
internal control system requirements; 11 CSR 45-20.390;
6/16/25
license application; 11 CSR 45-20.040; 3/17/25, 7/15/25
license fees, application fees, and license renewal fees;
11 CSR 45-20.090; 3/17/25, 7/15/25
license issuance; 11 CSR 45-20.070; 3/17/25, 7/15/25
license renewal; 11 CSR 45-20.080; 3/17/25, 7/15/25
mandatory drops; 11 CSR 45-20.490; 6/16/25
minimum internal control standards (mics) – chapter b;
11 CSR 45-9.102; 1/15/25, 6/2/25
minimum internal control standards (mics) – chapter e;
11 CSR 45-9.105; 1/15/25, 6/2/25
minimum internal control standards (mics) – chapter h;
11 CSR 45-9.108; 1/15/25, 6/2/25
minimum internal control standards (mics) – chapter i;
11 CSR 45-9.109; 1/15/25, 6/2/25
minimum internal control standards (mics) – chapter r;
11 CSR 45-9.118; 1/15/25, 6/2/25
minimum internal control standards (mics) – chapter u;
11 CSR 45-9.121; 1/15/25, 6/2/25
minimum standards for electronic gaming devices (EGDs);
11 CSR 45-5.190; 1/15/25, 6/2/25
official league data; 11 CSR 45-20.430; 6/16/25
online sports wagering accounts; 11 CSR 45-20.320; 6/16/25
online sports wagering account suspension;
11 CSR 45-20.330; 6/16/25
online sports wagering platform requirements;
11 CSR 45-20.270; 6/16/25
operator content delivery systems; 11 CSR 45-5.194; 1/15/25,
6/2/25
organization and administration; 11 CSR 45-1.010; 6/16/25
participation in games by employees of the commission;
11 CSR 45-1.080; 6/16/25
personal biometric data prohibition; 11 CSR 45-20.370;
6/16/25
petition for removal from exclusion list; 11 CSR 45-15.050;
6/16/25
placement of wagers; 11 CSR 45-20.450; 6/16/25
procedure for applying for placement on the list of self-
excluded persons; 11 CSR 45-20.610; 6/16/25
procedure for entry of names; 11 CSR 45-15.040; 6/16/25
procedure for entry of names onto the list of self-excluded
persons; 11 CSR 45-20.620; 6/16/25
procedures for accounting and revenue audit;
11 CSR 45-20.550; 6/16/25
procedures for internal audit; 11 CSR 45-20.560; 6/16/25
procedure to re-establish self-exclusion on the list of self-
excluded persons; 11 CSR 45-20.640; 6/16/25
proceedings; 11 CSR 45-13.060; 6/16/25
progressive electronic gaming devices (EGDs);
11 CSR 45-5.200; 1/15/25, 6/2/25
progressive table games; 11 CSR 45-5.300; 1/15/25, 6/2/25
prohibited wagering activity; 11 CSR 45-20.360; 6/16/25
prohibition and reporting of certain transactions;
11 CSR 45-20.110; 3/17/25, 7/15/25
prohibition on ex parte communications; 11 CSR 45-13.080;
6/16/25
promotions and marketing; 11 CSR 45-20.570; 6/16/25
purchases of gaming equipment and supplies;
11 CSR 45-5.080; 1/15/25, 6/2/25
record retention; 11 CSR 45-20.510; 6/16/25
redemption of wagers; 11 CSR 45-20.460; 6/16/25
reporting prohibited conduct, criminal behavior, and
violations; 11 CSR 45-20.170; 6/16/25
request for approval of gaming devices, equipment, and
systems; 11 CSR 45-5.225; 1/15/25, 6/2/25
requests for hearings; 11 CSR 45-13.030; 6/16/25
requests to authorize events and competitions;
11 CSR 45-20.340; 6/16/25
requests to restrict and exclude wagering; 11 CSR 45-20.350;
6/16/25
required surveillance equipment and coverage;
11 CSR 45-20.210; 6/16/25
reserve requirements; 11 CSR 45-20.190; 6/16/25
responsible gaming; 11 CSR 45-20.580; 6/16/25
retail sports wagering locations and operations;
11 CSR 45-20.480; 6/16/25
safety standards for electronic gaming devices (EGDs);
11 CSR 45-5.270; 1/15/25, 6/2/25
self-excluded persons list created – right to self-exclude
from sports wagering activities; 11 CSR 45-20.600; 6/16/25
settlements; 11 CSR 45-13.065; 6/16/25
shipping, maintenance, and disposal of sports wagering
equipment; 11 CSR 45-20.260; 6/16/25
software change management; 11 CSR 45-20.310; 6/16/25
sports wagering equipment requirements; 11 CSR 45-20.250;
6/16/25
sports wagering hearings; 11 CSR 45-13.052; 6/16/25
sports wagering licenses; 11 CSR 45-20.020; 3/17/25, 7/15/25
sports wagering system requirements; 11 CSR 45-20.290;
6/16/25
standard financial and statistical records; 11 CSR 45-20.520;
6/16/25
statistical performance of electronic gaming devices
(EGDs); 11 CSR 45-5.193; 1/15/25, 6/2/25
suitability [and exclusion] hearings for gaming applicants
and licensees *and exclusion hearings*; 11 CSR 45-13.045;
6/16/25
suitability for licensure; 11 CSR 45-20.060; 3/17/25, 7/15/25
surveillance requirements for retail licensees;
11 CSR 45-20.200; 6/16/25
sw occupational license badge; 11 CSR 45-20.120; 3/17/25,
7/15/25
sw supplier standards; 11 CSR 45-20.230; 6/16/25

temporary suspension of sports wagering activities;
11 CSR 45-20.160; 6/16/25
testing, certification, and approval of sports wagering
equipment and systems; 11 CSR 45-20.240; 6/16/25
tier one and tier two wagering; 11 CSR 45-20.420; 6/16/25
transmittal of record and recommendation to the
commission; 11 CSR 45-13.070; 6/16/25
wagering tax; 11 CSR 45-20.540; 6/16/25
waivers and variances; 11 CSR 45-1.100; 6/16/25

Missouri state highway patrol
office of the director
veterans affairs

PUBLIC SERVICE COMMISSION

drug and alcohol testing; 20 CSR 4240-40.080; 5/1/25
incident, annual, and safety-related condition reporting
requirements; 20 CSR 4240-40.020; 5/1/25
safety standards – transportation of gas by pipeline;
20 CSR 4240-40.030; 5/1/25

RETIREMENT SYSTEMS

the public school retirement system of Missouri
Missouri local government employees' retirement system
(LAGERS)

appointment of hearing officers; 16 CSR 20-3.020; 8/15/25
definitions; 16 CSR 20-2.010; 8/15/25
disability retirement applications and other relief;
16 CSR 20-2.085; 8/15/25
payments of disability and death benefits, when;
16 CSR 20-2.086; 8/15/25

REVENUE, DEPARTMENT OF

director of revenue

driver license classes; 12 CSR 10-24.200; 5/1/25, 8/15/25
license renewal; 12 CSR 10-26.030; 5/1/25, 8/15/25
maximum dealer administrative fees; 12 CSR 10-26.231;
3/3/25, 6/16/25
motor voter registration application form; 12 CSR 10-24.440;
6/2/25
regulated investment companies; 12 CSR 10-2.155; 7/1/25
retribution of bad checks; 12 CSR 10-41.040; 6/2/25
salt parity act implementation; 12 CSR 10-2.436; 5/1/25,
8/15/25
tax exempt status of united states government-related
obligations; 12 CSR 10-2.150; 7/1/25

SOCIAL SERVICES, DEPARTMENT OF

children's division

physical and environmental standards; 13 CSR 35-60-040;
6/2/25

family support division

presumptive eligibility; 13 CSR 40-7.050; 7/1/25

mo healthnet division

ambulance service reimbursement allowance;
13 CSR 70-3.200; 8/1/25
biopsychosocial treatment of obesity for youth and adults;
13 CSR 70-25.140; 4/15/25
diabetes prevention program; 13 CSR 70-25.130; 6/16/25
[direct medicaid] *supplemental* payments; 13 CSR 70-15.015;
8/1/25
disproportionate share hospital (DSH) payments;
13 CSR 70-15.220; 8/1/25
federal reimbursement allowance (FRA); 13 CSR 70-15.110;
8/1/25
inpatient hospital services reimbursement methodology;
13 CSR 70-15.010; 8/1/25
nursing facility reimbursement allowance; 13 CSR 70-10.110;
8/1/25
out-of-state hospital services reimbursement plan;
13 CSR 70-15.190; 8/1/25
outpatient hospital services reimbursement methodology;
13 CSR 70-15.160; 8/1/25
payment policy for early elective delivery; 13 CSR 70-3.250;
8/1/25
pharmacy reimbursement allowance; 13 CSR 70-20.320;
8/1/25

prescription prior authorization process;
13 CSR 70-20.200; 2/3/25, 6/2/25
prospective drug use review process and patient
counseling; 13 CSR 70-20.310; 2/3/25, 6/2/25
prospective reimbursement plan for nursing facility and
HIV nursing facility services; 13 CSR 70-10.020; 3/3/25,
7/15/25
provider-based rural health clinic; 13 CSR 70-94.020; 4/1/25,
8/15/25

TRANSPORTATION, MISSOURI DEPARTMENT OF highway safety and traffic division

Missouri highways and transportation commission
prequalification to bid of certain contractors;
7 CSR 10-15.010; 1/15/25, 6/16/25

Rulemaking Classes

Are you new to rulemaking or in need of a refresher course to assist you in filing rules or understanding the rulemaking process?

The Administrative Rules Division offers group and individual classes for rule drafting and preparation of rule packets. Please call Curtis at (573) 751-2022 or email curtis.treat@sos.mo.gov to schedule a class.

We offer both in-person and virtual classes.

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