

DEPARTMENT OF LABOR AND EMPLOYMENT

Division of Oil and Public Safety

AMUSEMENT RIDES AND DEVICES REGULATIONS

7 CCR 1101-12

[Editor's Notes follow the text of the rules at the end of this CCR Document.]

ARTICLE 1 GENERAL PROVISIONS

Section 1-1 Basis and Purpose

This regulation is promulgated to establish reasonable standards for the construction, Inspection, operation, repair and maintenance of Ausement Rides and Developed devices located in Colorado in the interest and safety of the general public, to establish financial standards for the operation of Ausement Rides and Developed devices in a public setting and to provide for a Registration process for Ausement Rides oand Developed devices.

Section 1-2 Statutory Authority

The amendments to these regulations are created pursuant to C.R.S. § 8-20-1001 through 8-20-1004 of the Colorado Revised Statutes (C.R.S.). All prior rules for Ausement Rides oand Developed devices are hereby repealed.

Section 1-3 Effective Date

This regulation shall be effective ~~July 30, 2015~~ July 15, 2019. The Operators of previously unregistered Ausement Rides oand Developed devices shall have up to three months from the effective date of these regulations to comply with Section ~~2-3-1 (A) (6)~~.

Section 1-4 Scope

These rules and regulations shall apply to the construction, Inspection, operation, repair and maintenance of Ausement Rides oand Developed devices located in Colorado by any individual, corporation, company, firm, partnership, association, or state or local government agency.

These rules and regulations shall not apply to:

- (A) Coin operated model horse and model rocket rides, mechanical horse or bull rides, and other coin activated or self-operated devices.
- (B) Non-mechanized playground equipment including but not limited to swings, seesaws, stationary spring mounted animal features, rider propelled merry-go-rounds, climbers, slides, swinging gates and physical fitness devices.
- (C) Live animal rides or live animal shows.
- (D) Climbing walls used for sport and fitness training, located in educational facilities, schools, gymnasiums, sport and public entity recreational facilities, or other facilities solely devoted to sport and recreational activities, training and instruction.

- (E) Institutional trampolines used solely for sport and fitness training, ~~located in educational facilities, schools, gymnasiums, sport and public entity recreational facilities or other facilities solely devoted to sport and recreational activities, training and instruction. All training must be conducted by a certified gymnastics or trampoline coach. The facility and coach must carry certifications from a nationally recognized gymnastics or trampoline governing association.~~
- (F) Race-karts owned and operated by individuals who compete against each other, or rental Rrace-karts available for rent at competitive sport Rrace-kart tracks solely used for sanctioned racing where drivers have attended and passed a practical driver safety training test to establish their competency, or hold an applicable valid competition license-certification from a recognized motor sport sanctioning body.
- (G) Skating rides, arcades, laser paintball games, bowling alleys, miniature golf courses, inflatable devices, ball crawls, exercise equipment, jet skis, paddle boats, air boats, hot air balloons whether tethered or untethered, batting cages, games and side shows.
- (H) Any amusement ride or device operated at a private event that is not open to the general public and not subject to a separate admission charge or any amusement ride or device owned and operated by a non-profit organization who meets all the requirements in Sections 2-1 and 2-2 of these regulations and operates their rides less than 8 days in any calendar year.
- (I) Any amusement ride or device operator who notifies the Division in writing that his or her ride or device is certified inspected and licensed or issued a permit by one of the following agencies ~~where said agency inspects and issues a license or permit for the ride or device~~ shall be exempt from the requirements of ~~this subsection~~these regulations, provided that the ride or device~~requirements of said agency~~ meets or exceeds the requirements of standards adopted in this regulation.
- (1) Any municipality or local government within the state of Colorado
 - (2) Another state agency within the state of Colorado
 - (3) Any federal government agency
- (J) Any local government that has received a temporary or permanent waiver from the Division ~~pursuant to Executive Order D-2011-005~~. To obtain a waiver the affected local government must demonstrate that the requirements in these regulations conflict with other statutes or regulations (including those of local governments) or are unduly burdensome. A cost benefit analysis or other supporting documentation should be included with the waiver request.
- (K) Water slides less than 18 feet in elevation change from point of dispatch to the end of the slide.

Section 1-5 Codes and Standards

- ~~(A) The following codes of the American Society for Testing and Materials (ASTM) F24 Committee on Amusement Rides and Devices, National Fire Protection Association (NFPA) and the Association for Challenge Course Technology (ACCT) are incorporated by reference.~~
- (BA) All Aamusement Rrides and Ddevices shall comply with the following applicable~~these~~ standards, including, but not limited to the following unless specifically exempted in these regulations. If there is no applicable standard for an Aamusement Rride or Ddevice, Ooperators shall comply with the manufacturer's recommendations. When adopted standards and manufacturer recommendations differ, the more stringent requirement shall apply. When more

than one standard applies, a Qualified Person or agent thereof shall identify to which standard the ride has been designed, manufactured, inspected, operated or maintained. Amusement Rides or Devices that have not been modified since the original date of manufacture must comply with adopted design and manufacturing standards that were effective at the time of manufacture, as applicable.

- (1) **ASTM International**, 100 Barr Harbor Drive, West Conshohocken, PA 19428-2959
 - (ia) Standard Terminology Relating to Amusement Rides and Devices: F747-~~06-15~~
 - (ib) Standard Practice for Ownership, ~~and~~ Operation, Maintenance and Inspection of Amusement Rides and Devices Designation: F 770-~~4418~~
 - ~~(iii) Standard Practice for Design and Manufacture of Patron Directed, Artificial Climbing Walls, Dry Slide, Coin Operated and Purposeful Water Immersion Amusement Rides and Devices and Air Supported Structures Designation: F 1159-11~~
 - (c) Standard Practice for Design and Manufacturing of Amusement Rides and Devices that are Outside the Purview of Other F24 Design Standards: F1159-16
 - (ivd) Standard Practice for Quality, Manufacture, and Construction of Amusement Rides and Devices Designation: F1193-~~4418~~
 - (e) Standard Test Method for Composite Foam Hardness-Durometer Hardness: F1957-17
 - (vf) Standard Practice for Design, Manufacture, and Operation of Concession Go-Karts and Facilities Designation: F2007-12
 - (viq) Standard Practice for Measuring the Dynamic Characteristics of Amusement Rides and Devices Designation: F 2137-~~4316~~
 - (viih) Standard Practice for Design of Amusement Rides and Devices Designation: F 2291-~~4418~~
 - (viii) Standard Practice for Design, Manufacture, Installation and Testing of Climbing Nets and Netting/Mesh used in Amusement Rides, Devices, Play Areas and Attractions: F2375-~~0917~~
 - (ixj) Standard Practice for Classification, Design, Manufacture, Construction, and Operation of Water Slide Systems Designation: F 2376-~~4317a~~
 - (xk) Standard Practice for Special Requirements for Bumper Boats Designation: F 2460-11
 - (xil) Standard Practice ~~for Special Requirements~~ for Aerial Adventure Courses Designation: F 2959-~~4418~~
 - (xiim) Standard Practice for Permanent Amusement Railway Ride Tracks and Related Devices: F2960-~~4416~~
 - (xiiin) Standard Practice for Design, Manufacture, Installation, Operation, Maintenance, Inspection and Major Modification of Trampoline Courts: F2970-~~4517~~

- ~~(xiv)~~ Standard Practice Guide for Auditing Amusement Rides and Devices: F2974-4318
- ~~(p)~~ Standard Practice for Operations of Amusement Railway Rides, Devices, and Facilities: F3054-18
- ~~(q)~~ Standard Practice for Classification, Design, Manufacturing, Construction, Maintenance, and Operation of Stationary Wave Systems: F3133-16
- ~~(r)~~ Standard Practice for Patron Transportation Conveyors Used with a Water-Related Amusement Ride or Device: F3158-16
- ~~(s)~~ Standard Practice for Characterization of Fire Properties of Materials Specified for Vehicles Associated with Amusement Rides and Devices: F3214-18
- (2) **National Fire Protection Association (NFPA)**, One Batterymarch Park, Quincy, MA 02169-7471
 - ~~(ia)~~ National Electrical Code 2014 Designation: NFPA 70
- (3) **Association for Challenge Course Technology (ACCT)**, PO Box ~~47~~ 19797, ~~Deerfield~~ Boulder, ~~IL-CO~~ ~~60015~~ 80308
 - ~~(ia)~~ Challenge Course and Canopy/Zip Line Tour Standards, ANSI/ACCT 03-2016 Eighth Edition
- ~~(CB)~~ Interested parties may inspect the referenced incorporated materials by contacting the Program Manager, Amusement Rides and Devices, 633 17th Street, Suite 500, Denver, CO 80202.
- ~~(DC)~~ This rule does not include later amendments to or editions of the incorporated material.
- ~~(D)~~ A ride or device is not required to meet the current edition of a specific ASTM standard if it has a Service Proven design according to the ASTM F2291-18 and this design is approved by the Division.
 - ~~(1)~~ Aerial Adventure Courses that utilize the ANSI/ACCT standard shall follow the standard's requirement to update their safety components:
 - ~~(a)~~ Pre-existing element and course modifications completed after the publication date shall comply with the requirements of ANSI/ACCT 03-2016
 - ~~(b)~~ On pre-existing elements and courses, "grandfathering" of materials and techniques is allowable only when such materials and techniques comply with the strength and performance requirements of ANSI/ACCT 03-2016. Non-compliant systems that have a history of reliability shall be given a grace period of twenty-four (24) months from the publication date of this [standard] to comply
- ~~(E)~~ The Division may grant the use of alternate methods and procedures on a case-specific basis for requirements of the adopted codes or standards listed in this section.
 - ~~(1)~~ The Division shall require justification of the alternative method or procedure.
 - ~~(2)~~ The alternate methods and procedures request shall be submitted on a form provided by the Division.

- (3) A submitted alternate methods and procedures request shall not relieve an Operator from complying with the applicable standards adopted in these regulations unless the Division expressly approves the request.
- (4) The Division may deny any request at its discretion.
- (F) If the existing Amusement Ride or Device has had a Major Modification since the last Inspection, the post-modification Inspection of that ride or device shall be conducted in compliance with ASTM F 2974-18 Section 9 or ANSI/ACCT 03-2016 Chapter 1 Section B.
- (G) All Amusement Rides or Devices must conform to the current requirements of "Standard Practice for Ownership and Operation of Amusement Rides and Devices" Designation F770-18 or ANSI/ACCT 03-2016 Chapter 2 (as applicable by ride type), regardless of date of manufacture or installation.
- (H) Amusement Rides or Devices of site-specific or prototype construction shall be constructed as certified, and maintained and repaired as noted in the As-built plan set from a Professional Engineer. These plan sets must be available for review by the Division.
- (I) Bungee Jumping
- (1) A system review (structures, cords, harnesses, attachment components, etc.) that includes evaluation and inspection by a Colorado registered professional engineer, with his/her certification/stamp that the system design is adequate for the intended application, shall be provided to the Division.

Section 1-6 Definitions

The following words when used in these rules and regulations shall mean:

AERIAL ADVENTURE COURSE: A patron participatory facility or facilities consisting of one or more elevated walkways, platforms, Zip Lines, nets, ropes, or other elements that require the use of fall hazard Personal Safety Equipment (PSE). Typically noted as ropes courses, Free Fall Devices and Zip Lines in the regulation.

AMUSEMENT RIDE OR DEVICE: Any mechanized device or combination of devices which carry or convey persons along, around or over a fixed or restricted course for the purpose of giving its passengers amusement, pleasure, thrills, excitement or the opportunity to experience the natural environment.

Amusement rides and devices include but are not limited to, an aggregation of amusement rides and devices in an amusement setting such as amusement parks, carnivals, fairs and festivals. Amusement rides and devices also include but are not limited to, bungee jumping, Bungee Trampolines, Trampoline (Institutional, TC, TC Foam Pit), Climbing Walls in amusement settings, Concession Go-karts, Bumper boats/Devices, gravity-propelled rides and devices, Water Slides, Trackless Trains, Simulators, stationary wave systems, Aerial Adventure Courses, and traditional amusement rides.

AMUSEMENT RIDE, CLASS A: An amusement ride designed primarily for use by children 12 years of age or younger, typically referred to as a "kiddie ride."

AMUSEMENT RIDE, CLASS B: Any amusement ride not defined as a Class A amusement ride.

BRAKE, EMERGENCY: A brake located on a Zzip Line that is engaged upon failure of the primary brake, with no input from the Zzip Line participant, in order to prevent serious injury or death resulting from primary brake failure.

BRAKE SYSTEM: An arrangement of primary and Emergency Brakes that are designed to function together.

BUMPER BOATSDEVICES: BoatsDevices that are used to bump into each other intentionally as directed by drivers as a form of entertainment.

BUNGEE TRAMPOLINES: A type of trampoline where the patron is assisted by a harness attached to bungee cords.

CERTIFICATE OF INSPECTION: The documentation of an the annual Ausement Ride or Device inspection conducted by an qualified Third Party inspector (as defined). Certificates of Inspection are valid for 12 months from the date of inspection.

CIRSA: Colorado Intergovernmental Risk Sharing Agency

CLIMBING WALL: An artificially constructed wall with holds for hands and feet used for climbing. Regulated climbing walls include climbing walls located in amusement settings and fixed or portable climbing walls for use by the general public as amusement devices and not for sport or fitness training.

CONCESSION GO-KARTS: A single vehicle which is powered without connection to a common energy source, which is driver controlled with respect to acceleration, speed, braking and steering, which operates within the containment system of a defined track, which simulates competitive motor sports, and which is used by the general public. Concession go-karts typically operate at speeds of up to 25 miles per hour.

DIVISION: The Director of the Division of Oil and Public Safety of the Department of Labor and Employment, or any designees thereof which may include certain employees of the Division of Oil and Public Safety or other persons.

FREE FALL DEVICE: A component of an Aerial Adventure Course used to control a patron's intentional descent from an elevated structure and engineered to allow the patron to experience a rapid initial descent while ensuring a controlled landing.

IATP: International Association of Trampoline Parks

INFORMATION PLATE: A manufacturer-issued information plate, printed in English, which is permanently affixed to a ride or device in a visible location, and is designed to remain legible for the expected life of a ride or device. The plate shall include, but not be restricted to, the following applicable items:

Ride Serial Number - A manufacturer-issued unique identifying number or code affixed to the ride in a permanent fashion.

Ride Name and Manufacturer - A manufacturer-issued unique identifying ride name, including the name of the manufacturer by city, state, and country.

Ride Model Number - A manufacturer-issued unique identifying number or code assigned to each manufactured type of ride having the same structural design or components.

Date of Manufacture - The date (month and year) determined by the manufacturer that the given ride or device met his required construction specifications.

Ride Speed - Maximum and minimum revolutions per minute, feet per second, or miles per hour, as applicable.

Direction of Travel - When the proper direction of travel is essential to the design operation of the ride, the manufacturer shall designate the direction of travel, including reference point for this designation.

Passenger Capacity by Weight - Maximum total passenger weight per passenger position.

Passenger Capacity by Number - Maximum total number of adult or child passengers per passenger position and per ride.

INJURY: Means an injury that results in death or requires immediate medical treatment administered by a physician or by registered professional personnel under the standing orders of a physician. Medical treatment does not include first aid treatment or one-time treatment and subsequent observation of minor scratches, cuts, burns, splinters, or other minor injuries that do not ordinarily require medical care even though treatment is provided by a physician or by registered professional personnel.

INJURY, REPORTABLE: Any Injury (as defined) caused by a malfunction or failure of an Amusement Ride or Device, or any Injury (as defined) caused by a Ride Operator or patron error.

INSPECTION: A procedure to be conducted, for new installations, Major Modifications, or annually (if an existing ride has not been modified), by ~~an~~ third-party ~~i~~nsp~~e~~ctor (as defined) or Division employee to determine whether an Aamusement Rride or Device is being constructed, assembled, maintained, tested, operated, and inspected in accordance with the standards adopted by these regulations and the manufacturer's recommendations, as applicable, and that determines the current operational safety of the ride or device. All ~~i~~nsp~~e~~ctions shall be documented by a written inspection report to be filed with the Operator.

INSPECTION, DAILY: A procedure to be performed and recorded by the Operator of an Amusement Ride or Device, on days the ride or device will be operated that confirms the current operational safety of the ride or device in accordance with these regulations and the manufacturer's recommendations, as applicable.

INSPECTOR: ~~A third party qualified by training, such as attainment of Level II certification from the National Association of Amusement Ride Safety Officials (NAARSO), attainment of Level II certification from the Amusement Industry Manufacturers and Suppliers International (AIMS), attainment of a Qualified Inspector certification from the Association for Challenge Course Technology (ACCT), Pennsylvania Department of Agriculture – General Qualified Inspector status or other similar qualification from another nationally recognized organization; or education, such as registration as a Professional Engineer; or experience evaluated and approved in advance.~~ An individual certified by the Division, to conduct ~~i~~nsp~~e~~ctions of Aamusement Rrides or Device in accordance with the standards adopted by these regulations and the manufacturer's recommendations and criteria.

MAJOR MODIFICATION: Any change in either the structural or operational characteristics of the ride or device which will alter its performance from that specified in the manufacturer's design criteria.

NAARSO: National Association of Amusement Ride Safety Officials.

OPERATOR: ~~A person or the agent of a person, corporation or company~~ An individual, corporation, or company or agent thereof who owns, controls or has the duty to control the operation of an Aamusement Rride or Ddevice.

PERMIT YEAR: The time during which an Operator is registered that begins on the registration effective date and ends 12 months from the effective date. These dates appear on the signed permit that an Operator receives once the registration application has been approved.

QUALIFIED PERSON: An individual who, by possession of a recognized degree, certificate, or professional standing; or who, by possession of extensive knowledge, training, and/or experience in the subject field; has successfully demonstrated ability in design, analysis, evaluation, installation, inspection, specification, testing, or training in the subject work, project, or product, in accordance with the standards adopted by these regulations.

RACE-KARTS: A go-kart designed for competitive sport racing use in either sanctioned racing on tracks or other areas of competition, or in a racing school facility, and not to be used by the general public in an amusement facility. Race-kart drivers must wear approved safety equipment, consisting of a minimum of a Snell or DOT approved helmet and closed-toed shoes. Race-karts regularly reach maximum speeds in excess of 25 miles per hour.

REGISTRATION: The filing of a properly completed application with the Division and approval of the application by the Division.

~~**REPORTABLE INJURY:** Any injury (as defined) caused by a malfunction or failure of an amusement ride or device, or any injury (as defined) caused by a ride operator or patron error which impairs the function of an amusement ride or device.~~

RIDE OPERATOR: The person that has control of the Aamusement Rride or Ddevice at all times or is supervising a patron-directed device when it is being operated for the public's use. ~~This person must be trained in accordance with the standards adopted by these regulations and in accordance with an operator training program or specifications provided by the amusement ride or device designer, engineer or manufacturer.~~

SERVICE PROVEN: As defined in ASTM F2291-18, "an amusement ride, device, or major modification to an amusement ride or device of which units(s) have been in service to the public for a minimum of five years and unit(s) that have been in service have done so without any significant design related failures or significant design related safety issues that have not been mitigated."

SIMULATOR: Any amusement ride that is a self-contained unit that uses a motion picture simulation, along with a mechanical movement which requires the use of manufacturer-provided restraints, to simulate activities that provide amusement or excitement for the patron.

SUBSIDIARY RELATIONSHIP: An independent company that is controlled by another company, usually referred to as the parent or holding company.

TRACKLESS TRAIN: An articulated vehicle used for the transport of passengers, comprising of a driving vehicle pulling one or more carriages connected by drawbar couplings. Also known as barrel trains.

TRAMPOLINE, INSTITUTIONAL: A trampoline intended for use in a commercial or institutional facility.

TRAMPOLINE COURT OR TC: A defined area comprising one or more institutional trampolines or a series of institutional trampolines.

TRAMPOLINE COURT FOAM PIT OR TC FOAM PIT: A combination style dismount pit designed with a rebound device, covered with loose impact absorbing blocks.

WATER SLIDES: Rides intended for use by riders in bathing attire where the action of the ride involves possible and purposeful immersion of the rider's body either in whole or in part in water, and uses circulating water to mobilize or lubricate the rider's transportation along a purpose built path.

ZIP LINE: A concession, commercial amusement device where participants attached to a pulley traverse by gravity from one point to another by use of a cable or rope line suspended between support structures.

ZIP LINE TOUR OR ZIP LINE COURSE: A guided aerial exploration or transit of a landscape by means of a series of Zzip Lines and platforms generally supported by man-made structures.

ARTICLE 2 GENERAL REQUIREMENTS

Amusement ~~R~~rides ~~and or D~~devices may not open to the public within the State of Colorado unless the ~~O~~operator has registered with the Division, received a permit from the Division and has satisfied and is continuing to satisfy the requirements as provided herein.

Section 2-1 Financial Standards

- (A) Any person who operates an ~~A~~amusement ~~R~~ride ~~or Device~~ must have currently in force an insurance policy written by an insurance company authorized to do business in this state or by a surplus lines insurer, in an amount of not less than \$100,000 per occurrence with a \$300,000 annual aggregate for Class A ~~A~~amusement ~~R~~rides ~~and devices~~ and an amount of not less than \$1 million per occurrence for Class B ~~A~~amusement ~~R~~rides ~~and devices~~ insuring the ~~owner of O~~operator against liability for ~~i~~njury ~~to persons~~ arising out of the use of the amusement ride.
- (B) For governmental entities, insurance or self-insurance in accordance with ~~§~~24-10-115 ~~C.R.S.~~ of The Governmental Immunity Act, or participation in a public entity self-insurance pool pursuant to ~~§~~24-10-115.5 ~~C.R.S.~~ of The Governmental Immunity Act shall be deemed to meet the financial standards of this section.

Section 2-2 ~~Technical Standards~~Access to Records and Devices

~~Amusement rides shall be constructed, maintained, operated and repaired subject to the following standards:~~

~~2-2-1~~ General

- ~~(A) Amusement rides or devices or any part thereof shall be constructed, maintained, operated and repaired in accordance with the standards adopted by these regulations and the manufacturer's recommendations, as applicable, in order to provide for an operation free from recognized safety hazards.~~
- ~~(B) Amusement rides and devices shall be constructed, maintained, operated and repaired in accordance with all otherwise applicable federal, state and local safety, fire, health or building codes or standards.~~
- ~~(C) Amusement rides and devices of site-specific or prototype construction shall be constructed, maintained and repaired as certified by a Professional Engineer. These certifications must be available for review by the Division.~~

~~2-2-2~~ Bungee Jumping

- ~~(A) A system review (structures, cords, harnesses, attachment components, etc.) that includes evaluation and inspection by a Colorado registered Professional Engineer, with his/her certification/stamp that the system design is adequate for the intended application, shall be provided to the Public Safety Section.~~
- ~~(B) All elements of the ASTM Standards on Amusement Rides and Devices (2014 Edition), excluding the subsequent addenda incorporated by the code forward, are to be conformed to as a minimum standard. Documentation of this conformity shall be provided to the Division.~~

~~(C) — Where the facility incorporates a crane structure for hoisting customers and/or staff members, the mechanism must conform to national standards. These standards include both the Occupational Safety and Health Administration Standards (OSHA) — 1926.1501 — July 1, 2011, excluding the subsequent addenda incorporated by the code forward, and the American Society of Mechanical Engineers (ASME) B30.5 — 2011. Documentation of this conformity shall be provided to the Division.~~

~~(D) — Where the facility incorporates a hot air balloon for elevation purposes, copies of the current, valid Standard Airworthiness Certificate and Special Airworthiness Certificate issued by the Federal Aviation Administration (FAA), and records showing that all maintenance and alterations have been performed in accordance with Parts 21, 43, and 91 of the Federal Aviation Regulations excluding the subsequent addenda, shall be provided to the Division.~~

2-2-1 Access

~~(A) — Division representative may enter during normal business hours, without advance notice, the premises where Amusement Rides and Devices are located, including places of storage or use, for the purpose of device inspections and/or examining any records or documents required under these regulations.~~

2-2-2 Records Requirements

~~(A) — Every Amusement Ride or Device Operator shall maintain detailed records relating to the construction, repair and maintenance of its operation, including safety, inspection, maintenance records and Ride Operator training activities.~~

~~(B) — Records shall be made available to the Division at reasonable times, including during an Inspection upon the Division's request.~~

~~(C) — Records of Daily Inspections must be available for inspection at the location where the ride or device is operated.~~

~~(D) — All records must be maintained for a period of three years, unless otherwise specified in this regulation.~~

Section 2-3 Registration

No person shall open to the public and operate any ~~a~~Amusement ~~R~~ride or ~~D~~device on property owned or leased by such person until the ~~e~~Operator of the ~~A~~amusement ~~R~~ride or ~~D~~device has first registered and obtained a permit for operation from the Division.

2-3-1 Application Submission and Processing

(A) The Amusement Rides and Devices application shall be submitted for new installations, whenever there is a Major Modification, and annually on the form prescribed by the Division and shall include the following ~~R~~registration requirements.

(1) The name, ~~and~~ address, and contact information of the ~~O~~operator.

(2) The trade name of the manufacturer, and the serial number of all rides and devices.

(3) A report of any ~~i~~injury occurring in any state that meets the definition of a ~~R~~reportable ~~i~~injury (as defined) in this regulation.

- (4) A list of the dates and locations of operation of the ~~A~~amusement ~~R~~rides or ~~D~~devices within the state for the upcoming ~~P~~permit ~~Y~~year, including the dates at each location. This list may be updated throughout the ~~P~~permit ~~Y~~year, provided that notification is received by the Division prior to operation.
 - (5) The name of all liability insurance carriers and the insurance policy numbers, and expiration dates.
 - (6) An original amusement ride Certificate of Inspection for each ~~A~~amusement ~~R~~ride or ~~D~~device showing the name, serial number, manufacturer of the ride, the ~~I~~inspector's name, the ~~owner/e~~Operator name and other information as required by 2-4 of these rules.
 - (7) Any other information reasonably related to the standards set forth in Article ~~2~~1.
 - (8) A certificate of liability insurance for the ~~R~~registration period in an amount of not less than \$100,000 per occurrence with a \$300,000 annual aggregate for Class A ~~A~~amusement ~~r~~Rides ~~and devices~~ and an amount of not less than \$1 million per occurrence for Class B ~~A~~amusement ~~R~~rides ~~and devices~~ insuring the ~~owner or e~~Operator against liability for ~~i~~njury to persons arising out of the use of the ~~a~~Amusement ~~R~~ride or ~~D~~device. For governmental entities, insurance or self-insurance in accordance with ~~§~~24-10-115 ~~C.R.S.~~ of The Governmental Immunity Act, or participation in a public entity self-insurance pool pursuant to ~~§~~24-10-115.5 ~~C.R.S.~~ of The Governmental Immunity Act shall be deemed to meet the financial standards of this section.
- (B) Upon receipt of an application, the Division shall review the application, and upon determining that the provisions of these rules have been met, shall approve the application, register the ~~A~~amusement ~~R~~rides or ~~D~~devices and issue a permit to operate.
- (C) The submittal of a registration application does not guarantee the ~~R~~registration of any ~~A~~amusement ~~R~~ride or ~~D~~device. The ~~owner/e~~Operator must obtain a permit from the Division prior to opening any ride or device to the public.

2-3-2 Application Fees

Table 2-3-2 Annual Registration Fees			
Fee Category	Registration Fee Per Amusement Ride or Device Operator	+ (and)	Registration Fee Per Amusement Ride or Device
Fee Amount	\$500	+ (and)	\$130

2-3-3 Incomplete Applications

- (A) Upon receipt of an incomplete application or an application requiring additional information, the applicant will be notified of the deficiency or additional requirements.
- (B) If the deficiency is not corrected or if the Division does not receive the additional information within 180 days following the date of notification, the application shall be considered abandoned and the Division shall not retain the application.

2-3-4 Aerial Adventure Courses

- (A) Each Aaerial Aadventure Ccourse is generally considered to be one ride or device based on the Iinformation Pplate.
- (B) If an Iinformation Pplate is not provided, and the owner/eOperator registers multiple Aaerial Aadventure Ccourses as one device, the following will apply:
- (1) All Aaerial Aadventure Ccourses registered as one device shall be inspected and listed on the Certificate of Inspection as one device by the Third-Party-iinspector.
 - (2) When any one Aaerial Aadventure Ccourse registered in the device is shut down or inoperative, all other Aaerial Aadventure Ccourses included in the device must also be shut down.
- (C) It is the responsibility of the Aaerial Aadventure Ccourse owner/eOperator to correctly register each device being operated.

2-3-5 Trampoline Courts

- (A) Each trampoline court is generally considered to be one ride or device based on the Iinformation Pplate.

2-3-6 Zip Lines

- (A) Each Zzip Lline is generally considered to be one ride or device based on the Iinformation Pplate.
- (B) If an Iinformation Pplate is not provided and the owner/eOperator registers multiple Zzip Llines as one device, the following will apply:
- (1) All Zzip Llines registered as one device shall be inspected and listed on the Certificate of Inspection as one device by the Third-Party-iinspector.
 - (2) When any one Zzip Lline registered in the device is shut down or inoperative, all other Zzip Llines included in the device must also be shut down.
- (C) It is the responsibility of the Zzip Lline owner/eOperator to correctly register each device being operated.

Section 2-4 Inspections

2-4-1 Annual Inspections

- (A) An annual Iinspection by an Third-Party iinspector must be conducted on each Aamusement Rride or Ddevice.
- (1) Each Amusement Ride or Device must have a current Certificate of Inspection prior to opening to the public.
- ~~(2)~~ The Iinspection shall be conducted with the Aamusement Rride or Ddevice in an operable state prior to opening to the public and include an evaluation of the ride or device for a minimum of one complete operating cycle, where applicable.
- ~~(2)~~ The Iinspection shall also include a review of the Ooperator's Ddaily Iinspection records, inspection and maintenance program records and training records in accordance with the standards adopted by these regulations and the manufacturer's recommendations, as applicable.

- (B) Any ~~A~~amusement ~~R~~ride or ~~D~~device open to the public in the state of Colorado must have a valid Certificate of Inspection on file with the Division.
- (1) Each item number on the Certificate of Inspection is considered to represent one ride or device.
 - (2) The ride ~~owner/e~~Operator shall be responsible for submitting a completed and signed Certificate of Inspection to the Division for all rides or devices being opened to the public.
 - (3) A grace period of 30 days immediately following the expiration date of a Certificate of Inspection shall exist and that Certificate of Inspection shall continue to be valid during that time period.
 - (4) An inspection report for each ~~a~~Aamusement ~~R~~ride or ~~D~~device shall be made available to the Division at reasonable times, including during an ~~i~~inspection, upon the Division's request.
- (C) The ~~inspection e~~Certificate ~~of Inspection~~ shall not be submitted to the Division until all discrepancies have been resolved and all necessary repair(s) or replacement(s) required in accordance with the applicable standards of Section ~~1-52-2~~ have been made.
- (1) Resolution of discrepancies, repairs and replacements may be documented in writing by the ~~owner/e~~Operator and delivered to the ~~i~~inspector.
 - (2) The ~~i~~inspector may corroborate such letter by review thereof, subsequent re-inspection, receipt of additional documentation, or by other means which the ~~i~~inspector deems appropriate.
 - (3) Corroborated discrepancies, repairs and replacements shall not require further ~~i~~inspection ~~and such resolution shall be deemed to be in accordance with the standards of Section 2-2.~~
- (D) No person shall open to the public an ~~A~~amusement ~~R~~ride or ~~D~~device that has been inspected by an ~~n~~ qualified ~~i~~inspector or by the Division ~~according to Section 2-2 of these regulations~~ and found to be unsafe unless:
- (1) All necessary repairs and modifications to the ride have been completed and certified as completed by an ~~n~~ qualified ~~i~~inspector and
 - (2) A valid Certificate of Inspection is on file with the Division.

2-4-2 Daily Inspections

- (A) In addition to the ~~annual i~~inspection(s) required under this section, the ~~owner/e~~Operator who operates an ~~A~~amusement ~~R~~ride or ~~D~~device must perform and record ~~D~~daily ~~i~~inspections of each ~~A~~amusement ~~R~~ride or ~~D~~device, including an evaluation of the ride or device for a minimum of one complete operating cycle, where applicable.
- (B) Records of the ~~d~~Daily ~~i~~inspections must be available for inspection at the location where the ~~A~~amusement ~~R~~ride or ~~D~~device is operated, and the records must be maintained with the ~~A~~amusement ~~R~~ride or ~~D~~device for a period of three years.
- (C) The ~~D~~daily ~~i~~inspection records must include an inspection of equipment identified for ~~d~~Daily ~~i~~inspection in accordance with the applicable codes and the manufacturer's recommendations.

2-4-3 New Installation and Major Modification Inspections

- (A) In addition to an annual inspection, new ride installations and following Major Modifications of existing rides and devices, a signed Certificate of Inspection shall be submitted to the Division before the ride is opened to the public.
- (B) The Operator shall make available to the Division a written statement, completed by a Qualified Person or agent thereof, stating that the ride meets the applicable design requirements set forth in Section 1-5 of these regulations. The Qualified Person or agent thereof shall identify under which standards the ride was evaluated.
- (C) Additionally, the Operator shall make available to the Division for any new installation or structural change, the following:
- (1) An As-built document.
 - (2) A copy of the certificate of occupancy issued by the local building authority, if the local building authority has such a requirement. This requirement may be fulfilled within 90 days following the issuance of the Registration Permit from the Division.
- (D) For sub-sections (B) and (C) these documents shall be maintained for the life of the ride or device.

Section 2-5 Ride Operations

2-5-1 General

- (A) Ride Operators shall be trained in accordance with these regulations, adopted codes and standards, and any applicable recommendations provided by the Amusement Ride or Device manufacturer.
- (AB) Amusement ~~R~~ride and ~~D~~device ~~owners/e~~Operators are required to operate each ride or device in accordance with these regulations, adopted codes and any applicable manufacturers' recommendations ~~as applicable~~.
- (BC) Consideration shall be given to environmental factors, including humidity, precipitation, temperature and wind effects on patron safety, where applicable.
- (CD) Operators shall have a reasonable written plan in place for the management of emergencies, including, but not limited to the following, where applicable:
- (1) Prevention strategies;
 - (2) Emergency preparedness;
 - (3) Administrative response to emergencies;
 - (4) Field response to medical emergencies;
 - (5) Field response to incidents/accidents and fatalities;
 - (6) Technical rescues;
 - (7) Activating the emergency medical system;

- (8) Evacuations; and
- (9) Addressing severe weather.

2-5-2 ~~Zip Lines~~Aerial Adventure Courses

(A) Operators of Aerial Adventure Courses shall follow the general requirements listed below:

- (1) Verify any connection between the patron and the device are properly made.
- (2) Document these requirements in the operator's manual.

(AB) Additionally, For ~~Z~~zip ~~L~~ine operations, the ~~O~~operator shall:

- (1) Have a full understanding of and proficiency in the setup, operation and ongoing monitoring requirements of the ~~B~~braking ~~S~~system in effect when operating ~~z~~Zip ~~L~~ines.
- (2) Ensure that the departure of patrons from dispatch zones is performed in a controlled manner and only when the ~~z~~zip ~~L~~ine is clear of other persons.
- (3) Ensure that the deceleration and arrest of patrons arriving at landing zones is performed in a controlled manner.
- (4) Ensure that padding used as a protective element in the landing area is not used as a brake component.

(C) Additionally, for Free Fall Device operations, the Operator shall:

- (1) Utilize a secondary attachment method approved by the manufacturer.

ARTICLE 3 — RECORDS

Section 3-1 — Records Requirements

- (A) ~~Every amusement ride or device operator shall maintain detailed records relating to the construction, repair and maintenance of its operation, including safety, inspection, maintenance records and ride operator training activities.~~
- (B) ~~Records shall be made available to the Division at reasonable times, including during an inspection upon the Division's request.~~
- (C) ~~Records of daily inspections must be available for inspection at the location where the ride or device is operated.~~
- (D) ~~All records must be maintained for a period of three years.~~

ARTICLE 3 — INSPECTOR CERTIFICATION

Section 3-1 — General Requirements

- (A) This section describes the requirements for the Inspector certification.
- (B) The Division may request documentation in addition to that described in the following sections to verify the accuracy of information provided with a certification application.
- (C) For the annual Certificate of Inspection, the Inspector shall not be affiliated by employment or by a Subsidiary Relationship to the Operator of the Amusement Ride or Device.
- (D) For new installations or Major Modification Certificate of Inspections, the Inspector shall not be affiliated by employment or Subsidiary Relationship to the Operator of the Amusement Ride or Device, or the manufacturer, whose modification or new installation is being inspected.
- (E) For each of the Certification Types in Section 3-2, an Inspector shall have at least 3 years of experience with that type of ride or device as a qualified designer, manufacturer, Operator, inspector or maintenance professional, to be certified for that type.
 - (1) Applicable related experience will substitute for the experience requirement as evaluated and approved by the Division.
- (F) To qualify as a professional engineer, applicants must provide a professional engineering license and proof of at least 12 months of experience working in the amusement industry.

Section 3-2 — Certification Types

- (A) The Division may certify an applicant if the applicant has satisfied certification requirements listed in Sections 3-1 through 3-3. The Inspector certification will indicate the type of rides and devices for which the certification is allowed to inspect per these regulations. The types of rides and devices Inspection endorsements are as follows.
 - (1) Type 1: Traditional Amusement Rides and Devices, that are typically found at carnivals and amusement parks which would include but not be limited to roller coasters, ferris wheels and Bumper Devices, and that are not of the types listed in (A)(2) through (5) of this section.

- (2) Type 2: Aerial Adventure Courses (Free Fall Devices, ropes courses and Zip Lines).
 - (3) Type 3: Indoor Trampoline Parks.
 - (4) Type 4: Water Slides.
 - (5) Type 5: Special devices. Any specialty devices not listed above (i.e., Trackless Trains).
- (B) A person applying for an Inspector certification shall submit to the Division a completed Inspector certification application using the form that is provided on the Division's website.

Section 3-3 Certification Qualifications

(A) Qualifications for licensing are as follows:

- (1) Type 1 Inspector certification qualification shall consist of certification through one of the following:
 - (a) NAARSO Level 2 or higher; or
 - (b) AIMS Maintenance or Inspector Level 2 or higher; or
 - (c) The Pennsylvania Department of Agriculture – General Qualified Inspector; or
 - (d) Qualify as a professional engineer per Section 3-1 (F); or
 - (e) Another nationally recognized organization approved by the Division; or
 - (f) Experience evaluated and approved by the Division
- (2) Type 2 Inspector certification qualification shall consist of certification through one of the following:
 - (a) NAARSO Level 2 or higher; or
 - (b) AIMS Maintenance or Inspector Level 2 or higher; or
 - (c) ACCT Level 2 Professional Inspector or higher; or
 - (d) Qualify as a professional engineer per Section 3-1 (F); or
 - (e) Another nationally recognized organization approved by the Division; or
 - (f) Experience evaluated and approved by the Division
- (3) Type 3 Inspector certification qualification shall consist of certification through one of the following:
 - (a) NAARSO Level 2 or higher; or
 - (b) AIMS Maintenance or Inspector Level 2 or higher; or
 - (c) IATP Service Technician Level 2 or higher; or

- (d) Qualify as a professional engineer per Section 3-1 (F); or
 - (e) Another nationally recognized organization approved by the Division; or
 - (f) Experience evaluated and approved by the Division
 - (4) Type 4 Inspector certification qualification shall consist of certification through one of the following:
 - (a) Those listed in Section 3-3 (A)(1) (Type 1); or
 - (b) CIRSA certification; or
 - (c) AIMS Aquatics Operations Level II, or higher
 - (5) Type 5 Inspector certification qualification shall consist of certification that complies with Section 3-3 (A)(1).
 - (B) The Division reserves the right to review an applicant or Inspector's experience and certification status at any time to ensure that the applicant or Inspector:
 - (1) Demonstrates sufficient general knowledge of amusement rides to effectively inspect, evaluate, and identify issues with rides that could or will have an impact on public safety;
 - (2) Is fully versed in and able to apply Colorado-specific rules and regulations; and
 - (3) Is able to communicate that information to the amusement ride Operators for whom the Inspection is being carried out.

Section 3-4 Inspector Certification and Renewal

- (A) Inspector certifications will expire annually on April 15.
- (B) The Inspector certification issued by the Division shall be valid for up to one year. The Division may issue or renew an Inspector certification, provided the applicant submits the following:
 - (1) A completed Inspector certification application form.
 - (2) Documentation that the applicant is currently certified as listed in Section 3-2 (A) of this section.

Section 3-5 Revocation, Suspension, or Denial of Inspector Certification

- (A) A certification may be denied, suspended, or revoked by the Division because of, but not limited to the following:
 - (1) Failure to show sufficient proof of required credentials or experience with Amusement Ride or Device Inspections;
 - (2) Non-compliance with an order issued by the Division within the time specified in such order;
 - (3) Failure to comply with these regulations;

- (4) Giving false information or a misrepresentation to the Division in order to obtain or maintain a certification;
- (5) Making a false affidavit or statement under oath to the Division in an application or report;
or
- (6) Other factors which, at the discretion of the Division, indicate an unfitness to hold an Inspector certification in compliance with these regulations.
- (B) The Division shall deny, suspend, or revoke an Inspector certification according to the process described in Article 6 of these regulations.
- (C) Upon notice of the revocation or suspension of any permit, the former Inspector shall immediately surrender to the Division the certification and all copies thereof.
- (D) Any person whose certification has been denied or suspended under Section 3-5 may apply to the Division for a hearing in order to seek relief.

 - (1) The hearing shall be conducted by the Division or an Administrative Law Judge with the Division of Administrative Hearings on behalf of the Division in accordance with the procedures of 24-4-105 C.R.S.
 - (2) The Division may grant the relief requested in the hearing if the Division determines that the circumstances regarding the denial, suspension, or revocation, and the applicant's record and reputation are such that the granting of such relief is not contrary to public safety.
- (E) Any person aggrieved by a decision or order of the Division may seek judicial review pursuant to the provisions of 24-4-106 C.R.S.
- (F) The period of denial, suspension, or revocation shall be within the sound discretion of the Division.
- (G) Any person who has been denied a certification may not reapply to the Division for a certification within one year of the decision, unless exception is made by the Division and the applicant establishes a substantial change in circumstances to indicate fitness to hold an Inspector certification in accordance with the requirements of these regulations.
- (H) In case of revocation or suspension of an Inspector certification, the Division shall notify all certifying associations that have issued said Inspector any certifications used for the approval by the Division, after a final decision has been reached of such revocation or suspension.

ARTICLE 4 INJURY REPORTING

Section 4-1 Reportable Injury

- (A) State of Colorado regulations require that Aamusement Rride and Device Operators notify the Division of any Rreportable Injury.
- (B) A Rreportable Injury is any Injury (as defined) caused by a malfunction or failure of an Aamusement Rride or Device, or any Injury (as defined) caused by an Operator or patron error ~~which impairs the function of an amusement ride or device.~~
- (C) A Rreportable Injury (as defined) must be reported to the Division by ~~:~~
- ~~(1) — Calling 303-514-3281 or 303-809-9354 within 24 hours of the time that the Rride Operator or Operator becomes aware of the Injury; and~~
- ~~(2) — Submitting an injury report to the Division within 72 hours of the time that the ride operator or operator becomes aware of the injury~~
- (D) ~~Complete injury reports should be emailed to cdle_amusements@state.co.us or faxed to 303-348-8488. Injury reports, as provided by the Division or equivalent, shall be maintained and made available to the Division for investigation. Copies must be submitted upon request from the Division.~~

Section 4-2 Reportable Injury Scene Preservation

If a Rreportable Injury occurs, the equipment or conditions that caused the accident shall be preserved for the purpose of an investigation by the Division unless an investigation is deemed unnecessary by the Division.

ARTICLE 5 PATRON RESPONSIBILITY

Patrons are required to follow any written or verbal instructions that are given to them regarding the use of Aamusement Rrides orand Developments.

ARTICLE 6 ENFORCEMENT

Section 6-1 Enforcement Program

The Division provides these regulations to assist Operators and Inspectors with safe and proper operation of Amusement Rides and Devices. The Division may inspect the premises and operation of the Amusement Ride or Device to insure that the financial and safety standards in this regulation have been met. When an Amusement Ride or Device is found to be out of compliance with these regulations, the Division will pursue enforcement actions against the Operator or Inspector who is in violation of these regulations and/or statutes (8-20 C.R.S.).

The enforcement process will include requiring the Operator or Inspector to make repairs and/or upgrades, perform system tests, provide records and complete other actions to bring the Amusement Ride or Device back into compliance. During and following the enforcement process, the Division will continue to assist the Operator or Inspector to remain in compliance. The enforcement process may include monetary penalties of up to one thousand dollars (\$1,000) per violation per day according to statute (~~CRS~~ §8-20-104 C.R.S.) if the enforcement obligations are not implemented according to the required schedule.

6-1-1 Notice of Violation

- (A) A notice of violation (NOV) may be issued to an Operator when an Amusement Ride or Device is found to be out of compliance with these regulations and/or statutes (~~C.R.S. §8-20~~). The notice of violation may include finest and/or an order to cease and desist operation of the specific Amusement Ride or Device until all violations are satisfactorily corrected.

An NOV may be issued to an Inspector when the Inspector has failed to comply with these regulations and/or statutes. The notice of violation may include fines and/or a suspension of the inspector's certification.

- (B) Within ten working days after an NOV has been issued, the person issued the NOV may file a written request with the Division for an informal conference regarding the NOV. Upon receipt of the request, the Division shall provide the alleged violator with notice of the date, time and place of the informal conference. During the conference, the alleged violator and Division personnel may present information and arguments regarding the allegations and requirements of the NOV. If the person issued the NOV does not request an informal conference within this time frame, all provisions of the NOV shall become final and not subject to further discussion. If the NOV is not resolved within the prescribed time frame, the Division may then seek judicial enforcement of the NOV, or an enforcement order may be issued.

- (C) Within 20 days after the informal conference, the Division shall uphold, modify, or strike the allegations within the NOV in the form of a settlement agreement or an enforcement order.

- (D) If the alleged violator fails to timely request an informal conference, the terms of the NOV become a binding enforcement order not subject to further review.

6-1-2 Enforcement Order

- (A) An enforcement order may be issued when the violations included within an NOV are not resolved within the prescribed time frame or when the schedule set forth in a settlement agreement is not met. The enforcement order may include increased fines of up to one thousand dollars (\$1,000) per violation for each day of violation. In addition, the enforcement order may include shut-down of the amusement ride or device.

- (B) ~~Within ten working days after an enforcement order has been issued, the operator may file a written request with the Executive Director for an informal conference regarding the enforcement order. If the operator does not request an informal conference within this time frame, all provisions of the enforcement order shall become final and not subject to further discussion. If the enforcement order is not resolved within the prescribed time frame, the Division may then seek judicial enforcement of the enforcement order. An enforcement order may include increased fines of up to one thousand dollars (\$1,000) per violation for each day of violation. In addition, the enforcement order may include shut-down of the Amusement Ride or Device and/or suspension or revocation of the permit or Inspector certification.~~
- (C) ~~An alleged violator may appeal the enforcement order to the Division for a hearing under 24-4-105 C.R.S. The Division shall then issue a final decision which is subject to judicial review under 24-4-106 C.R.S.~~

~~6-1-3 Informal Conference~~

- (A) ~~Upon receipt of the request, the Division shall provide the operator with notice of the date, time and place of the informal conference. The Division shall preside at the informal conference, during which the operator and Division personnel may present information and arguments regarding the allegations and requirements of the NOV or the enforcement order.~~
- (B) ~~Within twenty days after the informal conference, the Division shall issue a settlement agreement in which the violations from the NOV and/or enforcement order will be upheld, modified or stricken. The settlement agreement will include a schedule of required activity for resolution of the violations. If the terms and/or schedule in the settlement agreement are not satisfied, an enforcement order will be issued, re-issued or the Division may seek judicial enforcement.~~

~~6-1-3 Procedure on Revocation, Suspension, or Denial of Inspector Certification~~

- (A) ~~In any case where the Division denies a permit or the permittee is subject to suspension or revocation for a violation of Section 3-3 of these regulations, the Division shall notify the applicant or permittee in writing by first-class mail of the grounds for denial for the violation. The notice shall state that the applicant or permittee may request a hearing in accordance with 24-4-104 and 24-4-105 C.R.S.~~
- (B) ~~Upon notice of the revocation or suspension of any permit, the former permittee shall immediately surrender to the Division the permit and all copies thereof.~~
- (C) ~~The period of denial, suspension, or revocation shall be within the sound discretion of the Division.~~
- (D) ~~The Division may summarily suspend a permit if the Division has objective and reasonable grounds to believe that the public health, safety, or welfare requires emergency action. In such case, the Division shall notify the permittee in writing by first-class mail of the grounds for summary suspension and shall state that the permittee may request a hearing in accordance with 24-4-105 C.R.S.~~

Editor's Notes

History

Entire rule eff. 12/01/2008.

Rules 1.2 to 2.0, 2.2(a), 3.0, 3.1, 5.0 to 6.0 emer. rule eff. 07/07/2010; expired eff. 11/04/2010.

Entire rule emer. rule eff. 12/30/2010; expired 04/29/2011.

Entire rule eff. 05/01/2011.

Entire rule eff. 04/14/2013.

Entire rule emer. rule eff. 11/07/2013; expired 03/07/2014.

Entire rule eff. 05/07/2014.

Entire rule eff. 07/30/2015.