# Rules of
## Department of Natural Resources
### Division 20—Clean Water Commission
#### Chapter 9—Treatment Plant Operations

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Title 10—DEPARTMENT OF
NATURAL RESOURCES
Division 20—Clean Water
Commission
Chapter 9—Treatment Plant
Operations

10 CSR 20-9.010 Wastewater Treatment
Systems Operation Scope Monitoring

PURPOSE: This regulation sets forth the
minimum requirements for laboratory testing
to ensure adequate wastewater treatment sys-
tems operation.

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

(2) Operational laboratory tests and related
monitoring for wastewater treatment systems
control shall be considered as a supplement
to the National Pollutant Discharge Elimina-
tion System (NPDES) permit requirements.
These monitoring reports to the department
shall accompany NPDES discharge monitor-
ing reports and shall be submitted at the fre-
quency specified for NPDES discharge moni-
toring report submittal.

(3) The department may modify required
monitoring frequency required in this rule
based upon the department’s judgement of
monitoring needs for process control at a
specified facility.

(4) These requirements for laboratory tests
shall apply to all wastewater treatment sys-
tems owned or operated by or for municipal-
ities, public sewer districts or other local gov-
ernment entities, private sewer companies
regulated by the Public Service Commission,
and the state agencies or any subdivision of
them, servicing population equivalents
greater than two hundred (200) or with twen-
ty-five (25) or more service connections. All
other systems are exempt.

(5) Minimum monitoring requirements to
ensure adequate wastewater treatment sys-
tems in-plant operational control are as fol-
lows:

(A) Lagoons (All Types) Two (2)/Week
Frequency.
Weather Conditions—Ambient temperature,
cloud cover and precipitation
Flow Influental or Effluent
pH Primary Cell
D.O. Primary Cell

(B) Mechanical Plants.
1. All types—daily frequency.

Weather Conditions—Ambient temperature
and precipitation
Flow Influental or Effluent
pH Influental

2. Additional laboratory test require-
ments for wastewater activated sludge pro-
cesses and modifications:

<table>
<thead>
<tr>
<th>Influent</th>
<th>Mixed Liquor</th>
</tr>
</thead>
<tbody>
<tr>
<td>NFR 1/week</td>
<td>1/week (sample reaeration basin for contact stabilization)</td>
</tr>
</tbody>
</table>
| Settle-
ability | Daily (sample contact and reaeration basins for contact stabilization) |
| D.O. | Daily (sample contact and reaeration basins for contact stabilization) |

3. Facilities having digesters shall perform
the following additional laboratory tests:

<table>
<thead>
<tr>
<th>Anaerobic</th>
<th>Aerobic</th>
</tr>
</thead>
<tbody>
<tr>
<td>pH</td>
<td>Daily</td>
</tr>
<tr>
<td>Temperature</td>
<td>Daily</td>
</tr>
<tr>
<td>D.O.</td>
<td>(if heated)</td>
</tr>
</tbody>
</table>
| (C) Facilities which chlorinate for dis-
fec tion shall perform total chlorine residual
analyses of the effluent on a daily basis dur-
ing those periods when chlorination facilities
are in use.

(D) Facilities employing disinfection tech-
nology other than chlorine shall have dis-
fec tion process control testing parameters and
frequency determined by the department on a
case-by-case basis.

(6) Laboratory procedures shall be performed
according to the most current edition of Stan-
dard Methods for the Examination of Water
and Wastewater or other methods approved
by the department.

(7) All owners of wastewater facilities oper-
ated by or for municipalities, sewer and water
districts or Public Service Commission
(PSC) regulated sewer companies may com-
plete a self-analysis of the wastewater utility
each calendar year utilizing the Missouri
Municipal Water Pollution Prevention
(MWPP) survey forms supplied by the
department. Participation in this program is
voluntary. For owners who have submitted an
MWPP survey for the last five (5) consecu-
tive calendar years; or for owners who have
submitted an MWPP survey for every calen-
dar year since the inception of the program,
the department will—

(A) Not impose administrative penalties
until the process of conference, conciliation
and persuasion (CC&P) as per 10 CSR 20-
3.010 plus at least one (1) additional com-
unication separated by at least ten (10) days
from other communications are completed by
the department; and

(B) Reduce any base penalty calculated as
per 10 CSR 20-3.010(8)(B)6. by up to one-
third (1/3) of the amount between the mid-
point and least figure of the penalty range.

(8) A copy of all reports required by this rule
shall be retained by the facility for a mini-
mum of three (3) years.

(9) Penalties. Penalties for violation of this
rule shall be as provided in the Missouri
Clean Water Law.

(10) Severance. If a section, subsection, para-
graph, or paragraph of these rules or any part of
them are declared uncon-
stitutional or invalid for any reason, the
remainder of these rules shall not be affected
and shall remain in full force and effect.

(11) Effective Date. This rule becomes effec-
tive July 1, 1977, after adoption and compli-
cance with the requirements of section
644.036.3. of the Missouri Clean Water Law
and Chapter 536, RSMo.

1997.* Original rule filed July 15, 1976,
effective July 1, 1977. Amended: Filed Nov.
1, 1983, effective July 1, 1984. Amended:
Filed July 29, 1994, effective March 30,


10 CSR 20-9.020 Classification of Wastew-
ater Treatment Systems

PURPOSE: This rule outlines the require-
ments for wastewater systems regarding certi-
fied personnel.

(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 or as noted in the subsections of
this rule.

(A) Wastewater treatment systems. Interre-
lated or interconnected facilities, equipment,
machinery, sewers, piping, valves, land,
tanks, basins, ponds, lagoons, and any other
device, method and process used to reduce or
eliminate the contaminants in sewage and
water-borne wastes.

(B) Operator. Any individual who operates
or determines the method of operating a
wastewater treatment system, either directly
or by order.
(C) Supervisor. An operator who directs or who has the authority to direct other individuals, or an operator in direct responsible charge for the operation of a wastewater treatment system, including superintendent, foreman, crew chief and shift supervisor.

(D) Population equivalent (P.E.). The calculated population which normally contributes the same amount of biochemical oxygen demand (BOD₅) per day. The common base is 0.17 pounds of five (5)-day BOD₅ per capita per day. The calculated population which normally contributes the same amount of flow per day. The common base is one hundred (100) gallons per capita per day.

(2) Wastewater Treatment Systems Requirements.

(A) Requirements for operation by certified personnel shall apply to all wastewater treatment systems, serving population equivalents greater than two hundred (200) or with fifty (50) or more service connections, owned or operated by or for municipalities, public sewer districts, counties, public water supply districts, private sewer companies regulated by the Public Service Commission and the state or federal agencies. All other systems are exempt from this rule unless the department determines that certified personnel are necessary to protect the waters of the state.

(B) Owners or other persons legally responsible for the operation of wastewater treatment systems subject to this rule shall be responsible for assuring that operators and supervisors of wastewater treatment systems comply with certification requirements as set forth in this rule.

(C) All operators of wastewater treatment systems included in subsection (2)(A) of this rule shall possess, as a minimum, a level D certificate of competency issued by the department.

(D) Minimum certification of competency classification requirements for supervisors of wastewater treatment systems shall be determined by the department using the following point system as a guide:

### Classification of Wastewater Treatment Plants

<table>
<thead>
<tr>
<th>Certification</th>
<th>Level</th>
<th>D</th>
<th>C</th>
<th>B</th>
<th>A</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Range of Points</td>
<td>25 and less</td>
<td>26-50</td>
<td>51-70</td>
<td>greater</td>
</tr>
<tr>
<td>Assign points for every item that applies:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Size** | **Item** | **Points**
--- | --- | ---
Maximum population equivalent (P.E.) served, peak day | 1 pt. per 10,000 P.E. or major fraction thereof.

Maximum: 10 points
Design flow (avg. day) or peak month’s flow, (avg. day) whichever is larger | 1 pt. per MGD or major fraction thereof.

Maximum: 10 points
Effluent Discharge
Receiving Water Sensitivity
Missouri or Mississippi River | 0

All other stream discharges except to losing streams and stream reaches supporting whole body contact recreation | 1

Discharge to lake or reservoir outside of designated whole body contact recreational area | 2

Discharge to losing stream, or stream, lake or reservoir area supporting whole body contact recreation | 3

Direct reuse or recycle of effluent | 6

Land Disposal—
Low rate | 3

High rate | 5

Overland flow | 4

Variation in Raw Wastes (highest level only)
Variations do not exceed those normally or typically expected | 0

Recurring deviations or excessive variations of 100 to 200 percent in strength and/or flow | 2

Recurring deviations or excessive variations of more than 200 percent in strength and/or flow | 4

Raw wastes subject to toxic waste discharges | 6

Preliminary Treatment
Screening and/or comminution | 3

Grit removal | 3

--- | --- | ---
Size | Item | Points
--- | --- | ---
Plant pumping of main flow | 3

Primary Treatment
Primary clarifiers | 5

Combined sedimentation/digestion | 5

Chemical addition (except chlorine, enzymes) | 4

Secondary treatment
Trickling filter and other fixed film media with secondary clarifiers | 10

Activated sludge with secondary clarifiers (including extended aeration and oxidation ditches) | 15

Stabilization ponds without aeration | 5

Aerated lagoon | 8

Advanced Waste Treatment
Polishing pond | 2

Chemical/physical—without secondary | 15

Chemical/physical—following secondary | 10

Biological or chemical/biological | 12

Carbon regeneration | 4

Solids Handling
Thickening | 5

Anaerobic digestion | 10

Aerobic digestion | 6

Evaporative sludge drying | 2

Mechanical dewatering | 8

Solids reduction (incineration, wet oxidation) | 12

Land application | 6

Disinfection
Chlorination or comparable | 5

On-site generation of disinfectant (except ultraviolet light) | 5

Dechlorination | 2
Required Laboratory Control
Performed by plant personnel (highest level only)
Lab work done outside the plant 0

Push-button or visual methods for simple tests such as pH, settleable solids 3

Additional procedures such as DO, COD, BOD, titrations, solids, volatile content 5

More advanced determinations such as BOD seeding procedure, fecal coliform, nutrients, total oils, phenols, etc. 7

Highly sophisticated instrumentation, such as atomic absorption and gas chromatograph 10 TOTAL*

*If unique treatment plant conditions distort the point total, the department may adjust the facility classification.

The owners of wastewater treatment systems shall furnish the department, upon request, the names, addresses and positions of all employees who are operators or supervisors of wastewater treatment systems.

In the event a facility’s staff does not meet the certification requirements of this rule, the facility owner shall notify the department in writing within ten (10) days of occurrence. Following consultation with the facility owner, the department shall establish a schedule of activities including the date by which compliance with this rule shall be obtained.

Penalties. Penalties for violation of this rule shall be as provided in the Missouri Clean Water Law.

Severance. If a section, subsection, paragraph, subparagraph, part, subpart, item or subitem of these rules or any part of them be declared unconstitutional or invalid for any reason, the remainder of these rules shall not be affected and shall remain in full force and effect.

Effective Date. This rule becomes effective immediately upon adoption and compliance with the requirements of section 644.036.3. of the Missouri Clean Water Law and Chapter 536, RSMo (Cumm. Supp. 1989).


10 CSR 20-9.030 Certification of Wastewater Operators

PURPOSE: This rule sets out the requirements that a person must meet to obtain a wastewater operator certificate.

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 or as noted in the subsections of this rule.

Certificate of Competency. A document issued by the department stating that the recipient named on the certificate has satisfied the requirements for the certification level specified pursuant to this rule.

Certificate of Examination. A document issued by the department stating that the recipient named on the certificate has passed the certification examination for the certification level specified pursuant to this rule.

Administration.

(A) The department shall serve as the certifying agency for wastewater treatment system personnel.

(B) Any conflict arising from departmental actions or decisions made in the execution of this rule and not satisfactorily resolved through the Missouri Clean Water Commission’s director of staff may be appealed to the commission. The appeal shall be made in writing to the Missouri Clean Water Commission, Attention: Commission Secretary, P.O. Box 176, Jefferson City, MO 65102, within thirty (30) days of the contested action or decision. The appeal shall indicate the interest of the party filing the action. The commission shall set the appeal for hearing no sooner than thirty (30) days after receipt of a proper appeal. Appeals may be heard by a hearing officer appointed by the commission chairman. Hearings shall be conducted in accordance with section 644.066, RSMo.

(C) All certification examinations pursuant to this rule shall be administered through the department. Examination shall be available at a frequency of not less than four (4) times annually. Examination application forms and information, including examination dates and locations, shall be available through the department.

(D) A completed application form for examination must be submitted to the department no later than thirty (30) days before the scheduled examination session. An application fee of twenty dollars ($20) shall accompany each application.

(E) Exams shall contain, but not necessarily be limited to, questions pertaining to the Missouri wastewater regulations, general wastewater systems knowledge, water quality, applied mathematics, chemistry, laboratory testing procedures as applied to wastewater treatment, hydraulics, pumps and operation.

Any examinee who fails to receive a passing grade may not repeat that level examination for a period of not less than sixty (60) days. The applicant must submit a new application for each repeat examination.

(G) An individual applying to take the examination will be allowed to reschedule once. After that, s/he must reapply as required in subsection (3)(D) of this rule.

(H) Approval of applicant eligibility for certification of competency shall be the responsibility of the department. Assessment of applicant qualifications shall include the following criteria:

Certification Level

In-Plant Actual Operating Experience Required

<table>
<thead>
<tr>
<th>Level</th>
<th>Required</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>6 years (2 years of which may be equivalent)</td>
</tr>
<tr>
<td>B</td>
<td>4 years (1 year of which may be equivalent)</td>
</tr>
<tr>
<td>C</td>
<td>2 years (1 year of which may be equivalent)</td>
</tr>
<tr>
<td>D</td>
<td>1 year (all of which may be equivalent)</td>
</tr>
</tbody>
</table>

(I) Years of equivalent experience shall be computed from the following criteria. Experience equivalence for high school and college degrees is nonadditive:
High school diploma or GED
Graduation from approved one
(1)-year certificate program in
water/wastewater technology
College level courses in biologi-
cal/ environmental sciences
(grade C or better required)—
maximum credit of six (6)
months

1/2 year
1 year
1 month
per 3 semester hours

Two (2)-year associate degree in
allied field (for example,
environmental health/science,
biology, chemistry)

Four (4)-year college degree in
allied fields (for example
environmental sciences, bio-
logy, chemistry and engineer-
ing)

Approved multi-week entry level,
advanced or correspondence
courses—maximum credit of
one (1) year
1/2 year

1 1/2 years

1 year
2 years

1. Operation of potable water treatment
facilities will be given equivalent credit of
actual calendar years of operation in the
potable water treatment field.

2. General vocational training or work
experience in related areas will be considered
by the department on a case-by-case basis
and limited to a maximum of six (6) months’
equivalent experience.

3. Documentation submitted for equiva-
 lent experience credit that does not fit the
previously mentioned criteria will be evaluat-
ed by the department on a case-by-case basis.

(J) Any person not possessing the neces-
sary operational experience may take the
examination.

1. Upon successful completion of the
examination, the individual will have to
obtain the necessary operational experience
within one (1) year. If the necessary experi-
ence is not obtained with the one (1) year
limit, the individual must reexamine to be
certified at that level of competency.

2. Application for issuing a certificate
must be made on the proper form as
described in subsection (12)(A) and must be
accompanied by the certification fee of twen-
ty-five dollars ($25).

(K) An individual is not certified until the
certification fee has been paid and the certifi-
cate has been issued.

(L) The minimum age for certification
shall be sixteen (16) years.

(4) Certification Without Examination.

(A) Certification of competency in the
equivalent classification will be issued to
operators and supervisors who, on March 1,
1992, hold current exemptions issued by the
department provided that the individual ful-
fills the following requirements:
1. Was certified by exemption at the level
    required for that facility immediately prior
to March 1, 1992;
2. Is employed as supervisor on March 1,
   1992;
3. Continues employment in the same
   capacity with the employer; and
4. Was judged by the department to not
   be responsible for operational and/or mainte-
nance deficiencies cited for the facility withi-
in the twelve (12) months prior to March 1,

(B) All certifications without examination
issued under subsection (4)(A) of this rule
shall expire if the certificate holder changes
position or employer. If a substantial change
occurs in the treatment process, the certificate
without examination shall expire upon
construction completion.

(5) Certificate of Examination. Any person
holding a valid certificate of examination on
the effective date of this rule must meet expe-
rience requirements for that level and apply
to upgrade the certificate to a certificate of
competency according to the following sched-
ule. If the certificate is not converted within
this time frame, the certificate of examination
will lapse and the person will have to reex-
amine.

Certificate of Examination Level

<table>
<thead>
<tr>
<th>Level</th>
<th>Time Allowed for Upgrade</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>February 28, 1998</td>
</tr>
<tr>
<td>B</td>
<td>February 28, 1996</td>
</tr>
<tr>
<td>C</td>
<td>February 28, 1994</td>
</tr>
<tr>
<td>D</td>
<td>February 28, 1993</td>
</tr>
</tbody>
</table>


(A) All certificates issued by the depart-
ment shall be renewed at least every three (3)
years, unless prorated by the department to
some other time frame. All applicants for
renewal shall meet the training requirements
set forth in subsection (6)(B) prior to the
expiration date stated on each individual’s
certificate.

(B) Before a certificate will be renewed,
the applicant must submit suitable documenta-
tion that s/he has obtained not less than thirty
(30) hours of approved renewal training.
Only training approved by the depart-
ment will be accepted. Each certified opera-
tor is responsible for documenting his/her
training.

(C) The department shall send notification
of certification expiration to the certificate
holder at the last known address at least six-

ty (60) days prior to the certificate’s expira-
tion date. Failure of the department to notify
the certificate holder of certification expira-
tion does not relieve the certificate holder of
the responsibility for renewal.

(D) Any certificate not renewed within sixty
(60) days of the expiration date will be
considered lapsed. Any person with a lapsed
certification will have to reexamine as pro-
vided in section (3) of this rule.

(7) Reciprocity.

(A) Individuals having valid certification
issued by another state or country, or its
authorized representative, having examina-
tion, experience and renewal requirements
equal to or more stringent than those of the
department, as determined by the depart-
ment, will be granted a certificate of compet-
tency provided that the applicant—
1. Has working experience with a
wastewater treatment system in the state or
other authorized area which supplied the cer-
firmation for which reciprocity is requested;
2. Obtains employment with a Missouri
wastewater treatment system; and
3. Makes application for reciprocity
within one hundred twenty (120) days after
beginning that employment. The form
described in subsection (12)(C) must be sub-
mitted along with the application fee of forty
dollars ($40).

(B) The fee for a certificate issued under
the provisions of this section is twenty-five
dollars ($25).

(C) The level of certification issued will be
determined by the state of origin’s minimum
requirements for the level of certification held
in that state.

(D) If the applicant is not employed in a
Missouri wastewater facility, but meets all
other requirements for reciprocal certification, the department will issue a letter of intent to issue certification which will be valid for one hundred twenty (120) days. Upon employment in a Missouri wastewater facility, and provided all other requirements are met, the applicant may apply for a certificate. If the applicant does not obtain Missouri employment before the expiration date of the letter, s/he will have to reapply for reciprocal certification.

(8) Revocation.
(A) The department may revoke any certification for any of the following reasons: fraud or deceit in obtaining certification; negligence, incompetence or willful malpractice in the holder’s action in operating a wastewater treatment facility or appurtenances, or falsification of facility operating records or reports required by 10 CSR 20, or willful violation of 10 CSR 20.
(B) Notice of revocation action shall be issued by the commission’s director of staff with service by hand delivery or through certified mail to the certificate holder at that individual’s last known address. That notice shall state the reason(s) for revocation, the effective date of the revocation and the action(s) the certificate holder may take to contest the revocation.
(C) A written request for a hearing may be made by the certificate holder no more than thirty (30) days from notification from the commission’s director of staff that revocation proceedings have been initiated. A hearing will be conducted as outlined in subsection (2)(B) of this rule.
(D) Application for certification examination by the holder of a revoked certificate may not be made sooner than one (1) year from the effective date of revocation. Acceptance of any such application shall be at the discretion of the department. Certification by reciprocity shall not be available for a certificate holder whose certification has been revoked.
(E) Any revoked certificate shall be returned to the department.
(9) The certificate holder shall notify the department of any change in status including, but not limited to, change of name, change of address and change of employer.
(10) All fees are nonrefundable and nontransferable.
(11) Penalties. Penalties for violation of this rule shall be as provided in the Missouri Clean Water Law.

(12) Forms.
(A) Examination Application.
(B) Reserved.
(C) Reciprocity Application.


10 CSR 20-9.040 Renewal Training

PURPOSE: This rule establishes criteria for approval of renewal training courses.

(1) Only training approved by the department will be creditable towards meeting the renewal training requirements.
(2) All organizations sponsoring renewal training for wastewater operators, shall submit the following to the department approval. This information should be submitted to the department at least thirty (30) days prior to the training:
(A) A written request for a hearing may be made by the certificate holder no more than thirty (30) days following notification from the commission’s director of staff that revocation proceedings have been initiated. A hearing will be conducted as outlined in subsection (2)(B) of this rule.
(B) Application for certification examination by the holder of a revoked certificate may not be made sooner than one (1) year from the effective date of revocation. Acceptance of any such application shall be at the discretion of the department. Certification by reciprocity shall not be available for a certificate holder whose certification has been revoked.
(C) A written request for a hearing may be made by the certificate holder no more than thirty (30) days following notification from the commission’s director of staff that revocation proceedings have been initiated. A hearing will be conducted as outlined in subsection (2)(B) of this rule.
(D) Application for certification examination by the holder of a revoked certificate may not be made sooner than one (1) year from the effective date of revocation. Acceptance of any such application shall be at the discretion of the department. Certification by reciprocity shall not be available for a certificate holder whose certification has been revoked.
(E) Any revoked certificate shall be returned to the department.
(F) Handouts.
(3) Renewal credit is based upon actual contact time in the training. All breaks and meal times must be noted on the agenda and will not count toward contact time. Excessive time allotted for introductions or welcomes will not count toward contact time.
(4) No credit will be given prior to the completion of any training course. The completion date of a multi-day course is the last day of the course.
(5) Renewal credit will be issued in increments of one-half (0.5) hour. The minimum credit issued will be one-half (0.5) hour. Any approved training issued continuing education units (CEUs) by an organization meeting the criteria of the Council on the Continuing Education Unit will be given credit at the rate of ten (10.0) hours per one (1.0) CEU.
(6) Once the information for a course required in section (2) has been approved, it need not be resubmitted for subsequent sessions of that course. However, any change in the course content, time allotted, instructor or material used must be submitted to the department for approval. The department should be notified thirty (30) days in advance of any subsequent session(s) of an approved course.
(7) Training provided by the national offices of organizations involved in water supply, wastewater treatment, backflow prevention and other related fields or other out-of-state entities will be reviewed for renewal credit on an individual basis. The operator must provide documentation.
(8) All approvals will be by written correspondence. The approval will include a course attendance roster form that will show the course name, coordinator, date, location, course identification number and amount of renewal credit.
(9) Advertisement of any training shall not state that the program has been approved for renewal credit until the department has issued its formal approval and assigned a course identification number and amount of renewal credit. Any advertisement that states that the training is approved must include the course identification number and amount of renewal credit.
(10) Each organization providing training should provide certificates of completion to the attendees. The certificate should include the following:
(A) Attendee’s name;
(B) Name of the course;
(C) Renewal credit;
(D) Course identification number;
(E) Date that the course was held;
(F) Location of the course; and
(G) Name of the course coordinator or instructor.
(11) Training providers shall submit the course attendance roster to the department within fifteen (15) working days of the completion of the course. Information on the roster shall include:
(A) Name of the course;
(B) Renewal credit;
(C) Course identification number;
(D) Date that the course was held;
(E) Location of the course; and
(F) Name of the course coordinator or instructor;
(G) Names of all attendees; and
(H) Certificate number of all attendees, if applicable.
(12) The department shall make known by a public means which courses, seminars, etc., will be approved for renewal purposes.

(13) Renewal credit shall be valid only for the renewal period in which it was earned. Renewal credit in excess of the required hours for the renewal period may not be carried over into any subsequent renewal training period.

AUTHORITY: section 644.026, RSMo 1994. *