

Annual Administrative Code Supplement
2023 Edition

DEPARTMENT OF TRANSPORTATION AND DEPARTMENT OF AGRICULTURE
DRAINAGE ASSESSMENTS

- R 280.1**
Source: 1979 AC.
- R 280.2**
Source: 1979 AC.
- R 280.3**
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- R 280.4**
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- R 280.5**
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- R 280.6**
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- R 280.7**
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- R 280.8**
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- R 280.9**
Source: 1979 AC.

DEPARTMENT OF ENVIRONMENTAL QUALITY
DIRECTOR'S OFFICE
GREAT LAKES SHORELANDS

- R 281.21**
Source: 1998-2000 AACS.
- R 281.22**
Source: 1992 AACS.
- R 281.23**
Source: 1998-2000 AACS.
- R 281.24**
Source: 1992 AACS.
- R 281.26**
Source: 1979 AC.

DEPARTMENT OF NATURAL RESOURCES
NATURAL RIVER ZONING

- R 281.51**
Source: 2013 AACS.

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R 281.52
Source: 2013 AACS.

R 281.53
Source: 2013 AACS.

R 281.54
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R 281.70
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R 281.71
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R 281.80
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- R 281.81**
Source: 2013 AACS
- R 281.90**
Source: 2013 AACS.
- R 281.91**
Source: 2013 AACS.
- R 281.100**
Source: 2013 AACS.
- R 281.101**
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- R 281.102**
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- R 281.103**
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- R 281.104**
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- R 281.105**
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- R 281.106**
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- R 281.107**
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- R 281.108**
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- R 281.109**
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- R 281.110**
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- R 281.111**
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- R 281.112**
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- R 281.113**
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- R 281.114**
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- R 281.120**

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Source: 2013 AACS.

R 281.121

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R 281.130

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R 281.131

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R 281.151
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- R 281.175**
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- R 281.176**
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- R 281.177**
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- R 281.184**
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- R 281.190**
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- R 281.191**
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- R 281.200**
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- R 281.201**
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- R 281.202**
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- R 281.203**
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- R 281.204**
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- R 281.205**
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- R 281.263**
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- R 281.264**
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- R 281.271**
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- R 281.272**
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- R 281.273**
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- R 281.281**
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- R 281.282**
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R 281.393
Source: 2013 AACS.

R 281.394
Source: 2013 AACS.

R 281.395
Source: 2013 AACS.

DEPARTMENT OF ENVIRONMENTAL QUALITY
DIRECTOR'S OFFICE
SAND DUNE AREAS

R 281.401
Source: 1979 AC.

R 281.402
Source: 1979 AC.

R 281.403
Source: 1979 AC.

R 281.404
Source: 1979 AC.

R 281.405
Source: 1979 AC.

R 281.406
Source: 1979 AC.

R 281.407
Source: 1979 AC.

R 281.408
Source: 1981 AACS.

R 281.409
Source: 1981 AACS.

R 281.410
Source: 1981 AACS.

R 281.411
Source: 1981 AACS.

R 281.412
Source: 1981 AACS.

R 281.413
Source: 1981 AACS.

DEPARTMENT OF NATURAL RESOURCES

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FOREST, MINERAL AND FIRE MANAGEMENT DIVISION

OPEN AND PRESCRIBED BURNING

R 281.421
Source: 2007 AACS.

R 281.422
Source: 2007 AACS.

R 281.423
Source: 2015 AACS.

R 281.424
Source: 2007 AACS.

R 281.425
Source: 2007 AACS.

R 281.426
Source: 2007 AACS.

R 281.427
Source: 2007 AACS.

R 281.428
Source: 2007 AACS.

R 281.429
Source: 2007 AACS.

DEPARTMENT OF NATURAL RESOURCES

LAW ENFORCEMENT DIVISION

WATERCRAFT RENTED TO PUBLIC

R 281.511
Source: 2015 AACS.

R 281.512
Source: 1979 AC.

R 281.513
Source: 1979 AC.

R 281.514
Source: 2015 AACS.

R 281.515
Source: 2015 AACS.

R 281.516
Source: 1979 AC.

R 281.517

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Source: 1979 AC.

R 281.518

Source: 1979 AC.

R 281.519

Source: 2015 AACS.

R 281.520

Source: 2015 AACS.

R 281.521

Source: 2015 AACS.

R 281.522

Source: 2015 AACS.

R 281.523

Source: 2015 AACS.

R 281.529

Source: 1979 AC.

**DEPARTMENT OF NATURAL RESOURCES
LAW ENFORCEMENT DIVISION
SPECIAL LOCAL SNOWMOBILE CONTROLS**

R 281.663.1

Source: 2013 AACS.

**DEPARTMENT OF NATURAL RESOURCES
LAW ENFORCEMENT DIVISION
SPECIAL LOCAL WATERCRAFT CONTROLS**

R 281.700.1

Source: 1979 AC.

R 281.700.2

Source: 1979 AC.

R 281.700.3

Source: 2016 AACS.

R 281.701.1

Source: 1979 AC.

R 281.701.2

Source: 1979 AC.

R 281.701.3

Source: 1979 AC.

R 281.701.4

Source: 1979 AC.

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R 281.702.1
Source: 1979 AC.

R 281.702.2
Source: 1979 AC.

R 281.702.3
Source: 1979 AC.

R 281.703.1
Source: 1979 AC.

R 281.703.2
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R 281.703.3
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R 281.703.4
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R 281.703.5
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R 281.703.6
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R 281.703.7
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R 281.703.8
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R 281.703.9
Source: 1979 AC.

R 281.703.10
Source: 1979 AC.

R 281.703.11
Source: 1979 AC.

R 281.703.12
Source: 1984 AACS.

R 281.704.1
Source: 1979 AC.

R 281.705.1
Source: 1979 AC.

R 281.705.2
Source: 1979 AC.

R 281.705.3
Source: 1979 AC.

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R 281.705.4
Source: 1979 AC.

R 281.705.5
Source: 1981 AACCS.

R 281.706.1
Source: 1979 AC.

R 281.706.2
Source: 1979 AC.

R 281.707.1
Source: 1979 AC.

R 281.707.2
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R 281.707.3
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R 281.707.4
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R 281.707.5
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R 281.707.6
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R 281.707.7
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R 281.707.8
Source: 1981 AACCS.

R 281.708.1
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R 281.708.2
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R 281.708.3
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R 281.708.4
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R 281.708.5
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R 281.708.8
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R 281.708.9
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R 281.708.10
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R 281.709.1
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R 281.709.2
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R 281.709.3
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R 281.709.4
Source: 1982 AACS.

R 281.709.5
Source: 1983 AACS.

R 281.710.1
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R 281.710.2
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R 281.710.3
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R 281.710.4
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R 281.710.6
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R 281.710.8
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R 281.711.1
Source: 1979 AC.

R 281.711.2
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R 281.711.3
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R 281.711.4
Source: 1979 AC.

R 281.711.5
Source: 1982 AACS.

R 281.711.6
Source: 1984 AACS.

R 281.712.1
Source: 1979 AC.

R 281.712.2
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R 281.712.13
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R 281.712.14
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R 281.712.15
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R 281.712.18
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R 281.712.19
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R 281.712.20
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R 281.712.21
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R 281.713.1
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R 281.713.2
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R 281.713.7
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R 281.713.8
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R 281.714.1
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R 281.714.2
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R 281.714.9
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R 281.714.13
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R 281.714.14
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R 281.714.15
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R 281.714.16
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R 281.714.17
Source: 1984 AACCS.

R 281.714.18
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R 281.714.19
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R 281.715.1
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R 281.715.2
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R 281.716.1
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R 281.716.7
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R 281.717.8
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R 281.717.9
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R 281.717.10
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R 281.718.1
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R 281.718.11
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R 281.718.12
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R 281.718.13
Source: 1982 AACS.

R 281.719.1
Source: 1997 AACS.

R 281.720.1
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R 281.720.7
Source: 1979 AC.

R 281.720.8
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R 281.720.9
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R 281.720.10
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R 281.720.11
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R 281.720.12
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R 281.721.1
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R 281.721.2
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R 281.722.1
Source: 1997 AACCS.

R 281.723.1
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R 281.724.1
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R 281.724.2
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R 281.724.3
Source: 1985 AACCS.

R 281.725.1
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R 281.725.2
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R 281.725.4
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R 281.725.13
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R 281.725.14
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R 281.725.15
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R 281.725.16
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R 281.726.1
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R 281.728.5
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R 281.728.6
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R 281.728.7
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R 281.728.8
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R 281.728.9
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R 281.728.10
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R 281.730.1
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R 281.730.9
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R 281.730.10
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R 281.730.11
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R 281.732.1
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R 281.735.1
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R 281.735.2
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R 281.735.3
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R 281.735.4
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R 281.736.1
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R 281.736.4
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R 281.736.5
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R 281.736.6
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R 281.736.7
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R 281.737.1
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R 281.737.3
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R 281.737.4
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R 281.737.6
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R 281.737.7
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R 281.738.1
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R 281.738.2
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R 281.740.12
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R 281.741.1
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R 281.741.6
Source: 1979 AC.

R 281.741.7
Source: 1979 AC.

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R 281.741.8
Source: 1979 AC.

R 281.741.9
Source: 1979 AC.

R 281.743.1
Source: 1979 AC.

R 281.743.2
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R 281.743.3
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R 281.743.4
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R 281.743.5
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R 281.743.6
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R 281.743.7
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R 281.743.8
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R 281.743.9
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R 281.744.1
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R 281.744.2
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R 281.744.3
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R 281.744.4
Source: 1979 AC.

R 281.744.5
Source: 1979 AC.

R 281.744.6
Source: 1979 AC.

R 281.744.7
Source: 1982 AACS.

R 281.744.8
Source: 1985 AACS.

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R 281.746.1
Source: 1979 AC.

R 281.746.1
Source: 1979 AC.

R 281.746.2
Source: 1979 AC.

R 281.746.3
Source: 1979 AC.

R 281.746.4
Source: 1979 AC.

R 281.746.5
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R 281.746.6
Source: 1979 AC.

R 281.746.7
Source: 1979 AC.

R 281.746.8
Source: 1980 AACS.

R 281.746.9
Source: 1982 AACS.

R 281.746.10
Source: 1983 AACS.

R 281.747.1
Source: 1979 AC.

R 281.747.2
Source: 1979 AC.

R 281.747.3
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R 281.747.4
Source: 1979 AC.

R 281.747.5
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R 281.747.6
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R 281.747.7
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R 281.747.8
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R 281.747.9
Source: 1979 AC.

R 281.747.10
Source: 1979 AC.

R 281.747.11
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R 281.747.12
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R 281.747.13
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R 281.747.14
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R 281.747.15
Source: 1979 AC.

R 281.747.16
Source: 1979 AC.

R 281.747.17
Source: 1979 AC.

R 281.747.18
Source: 1997 AACCS.

R 281.747.19
Source: 1979 AC.

R 281.747.21
Source: 1981 AACCS.

R 281.747.22
Source: 1981 AACCS.

R 281.748.1
Source: 1979 AC.

R 281.748.2
Source: 1979 AC.

R 281.748.3
Source: 1979 AC.

R 281.748.4
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R 281.748.5
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R 281.748.6
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R 281.748.7
Source: 1979 AC.

R 281.748.8
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R 281.748.9
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R 281.748.10
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R 281.748.11
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R 281.748.12
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R 281.748.13
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R 281.748.14
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R 281.749.1
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R 281.750.1
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R 281.750.2
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R 281.750.3
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R 281.750.4
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R 281.750.5
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R 281.750.6
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R 281.750.7
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R 281.750.8
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R 281.750.9
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R 281.750.10
Source: 1979 AC.

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R 281.751.1
Source: 1979 AC.

R 281.751.2
Source: 1979 AC.

R 281.751.3
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R 281.751.4
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R 281.751.5
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R 281.751.6
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R 281.751.7
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R 281.752.1
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R 281.752.2
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R 281.752.3
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R 281.752.4
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R 281.752.5
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R 281.752.6
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R 281.752.7
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R 281.752.8
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R 281.753.1
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R 281.753.2
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R 281.753.3
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R 281.753.4
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R 281.753.5
Source: 1979 AC.

R 281.753.6
Source: 1979 AC.

R 281.753.7
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R 281.753.8
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R 281.754.1
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R 281.754.2
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R 281.754.3
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R 281.754.4
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R 281.754.5
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R 281.754.6
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R 281.754.7
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R 281.754.8
Source: 1979 AC.

R 281.754.9
Source: 1979 AC.

R 281.754.10
Source: 1979 AC.

R 281.754.11
Source: 1979 AC.

R 281.754.12
Source: 1984 AACS.

R 281.755.1
Source: 1979 AC.

R 281.755.2
Source: 1979 AC.

R 281.756.1
Source: 1979 AC.

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R 281.756.2
Source: 1979 AC.

R 281.758.1
Source: 1979 AC.

R 281.758.2
Source: 1979 AC.

R 281.758.3
Source: 1979 AC.

R 281.758.4
Source: 1979 AC.

R 281.758.5
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R 281.758.6
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R 281.759.1
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R 281.759.2
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R 281.759.3
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R 281.759.4
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R 281.759.5
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R 281.759.6
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R 281.759.7
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R 281.759.8
Source: 1979 AC.

R 281.759.9
Source: 1979 AC.

R 281.759.10
Source: 1979 AC.

R 281.759.11
Source: 1982 AACCS.

R 281.760.1
Source: 1979 AC.

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R 281.760.2
Source: 1979 AC.

R 281.760.6
Source: 1979 AC.

R 281.760.7
Source: 1979 AC.

R 281.760.8
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R 281.760.9
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R 281.760.10
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R 281.760.11
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R 281.760.12
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R 281.761.1
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R 281.761.2
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R 281.761.3
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R 281.761.4
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R 281.761.5
Source: 1979 AC.

R 281.761.6
Source: 1979 AC.

R 281.761.7
Source: 1979 AC.

R 281.761.8
Source: 1983 AACS.

R 281.762.1
Source: 1979 AC.

R 281.762.2
Source: 1979 AC.

R 281.762.3
Source: 1979 AC.

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R 281.762.4
Source: 1979 AC.

R 281.762.5
Source: 1979 AC.

R 281.762.6
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R 281.762.7
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R 281.762.8
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R 281.762.10
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R 281.762.18
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R 281.762.19
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R 281.762.20
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R 281.763.1
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R 281.763.2
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R 281.763.3
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R 281.763.4
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R 281.763.5
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R 281.763.6
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R 281.763.20
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R 281.763.21
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R 281.763.22
Source: 1979 AC.

R 281.763.23
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R 281.763.24
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R 281.763.25
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R 281.763.26
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R 281.763.29
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R 281.763.30
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R 281.763.31
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R 281.763.32
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R 281.763.33
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R 281.763.34
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R 281.763.35
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R 281.763.36
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R 281.763.37
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R 281.763.38
Source: 1979 AC.

R 281.763.39
Source: 1979 AC.

R 281.763.40
Source: 1979 AC.

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R 281.763.41
Source: 1979 AC.

R 281.763.42
Source: 1979 AC.

R 281.763.43
Source: 1979 AC.

R 281.763.44
Source: 1997 AACS.

R 281.763.45
Source: 1997 AACS.

R 281.763.46
Source: 1979 AC.

R 281.763.47
Source: 1979 AC.

R 281.763.48
Source: 1979 AC.

R 281.763.49
Source: 1979 AC.

R 281.763.50
Source: 1979 AC.

R 281.763.51
Source: 1979 AC.

R 281.763.52
Source: 1979 AC.

R 281.763.53
Source: 1979 AC.

R 281.763.54
Source: 1997 AACS.

R 281.763.55
Source: 1979 AC.

R 281.763.56
Source: 1979 AC.

R 281.763.57
Source: 1979 AC.

R 281.763.58
Source: 1980 AACS.

R 281.763.59
Source: 1997 AACS.

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R 281.763.60
Source: 1980 AACS.

R 281.763.61
Source: 1980 AACS.

R 281.763.62
Source: 1980 AACS.

R 281.763.63
Source: 1980 AACS.

R 281.763.64
Source: 1980 AACS.

R 281.763.65
Source: 1982 AACS.

R 281.763.66
Source: 1979 AC.

R 281.763.67
Source: 2014 AACS.

R 281.764.1
Source: 1979 AC.

R 281.764.2
Source: 1979 AC.

R 281.764.3
Source: 1979 AC.

R 281.764.4
Source: 1982 AACS.

R 281.764.5
Source: 1979 AC.

R 281.764.6
Source: 1979 AC.

R 281.765.1
Source: 1979 AC.

R 281.765.2
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R 281.765.3
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R 281.765.4
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R 281.765.5
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R 281.765.6
Source: 1979 AC.

R 281.765.7
Source: 1979 AC.

R 281.765.8
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R 281.765.9
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R 281.765.10
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R 281.765.11
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R 281.765.12
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R 281.765.13
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R 281.765.14
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R 281.766.1
Source: 1979 AC.

R 281.767.1
Source: 1979 AC.

R 281.767.2
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R 281.768.1
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R 281.768.2
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R 281.768.3
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R 281.768.4
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R 281.768.5
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R 281.769.1
Source: 1979 AC.

R 281.769.2
Source: 1979 AC.

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R 281.769.3
Source: 1979 AC.

R 281.769.4
Source: 1979 AC.

R 281.769.5
Source: 1979 AC.

R 281.769.6
Source: 1979 AC.

R 281.769.7
Source: 1979 AC.

R 281.769.8
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R 281.769.9
Source: 1979 AC.

R 281.769.10
Source: 1979 AC.

R 281.769.11
Source: 1979 AC.

R 281.769.12
Source: 1979 AC.

R 281.769.13
Source: 1979 AC.

R 281.770.1
Source: 2017 AACS.

R 281.770.2
Source: 1998-2000 AACS.

R 281.770.3
Source: 2017 AACS.

R 281.770.4
Source: 1979 AC.

R 281.770.5
Source: 1979 AC.

R 281.770.6
Source: 1979 AC.

R 281.770.7
Source: 1979 AC.

R 281.770.8
Source: 1979 AC.

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R 281.770.9
Source: 1979 AC.

R 281.770.10
Source: 1979 AC.

R 281.770.11
Source: 1979 AC.

R 281.770.12
Source: 1979 AC.

R 281.770.13
Source: 2002 AACS.

R 281.770.14
Source: 1979 AC.

R 281.770.15
Source: 1979 AC.

R 281.770.16
Source: 2018 AACS.

R 281.770.17
Source: 1979 AC.

R 281.770.18
Source: 1979 AC.

R 281.770.19
Source: 1979 AC.

R 281.770.20
Source: 1979 AC.

R 281.770.21
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R 281.770.22
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R 281.770.23
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R 281.770.24
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R 281.770.25
Source: 1979 AC.

R 281.770.26
Source: 1979 AC.

R 281.770.27
Source: 1979 AC.

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R 281.771.1
Source: 1979 AC.

R 281.771.2
Source: 1979 AC.

R 281.771.3
Source: 1979 AC.

R 281.771.4
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R 281.771.5
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R 281.771.6
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R 281.771.7
Source: 1979 AC.

R 281.771.8
Source: 1979 AC.

R 281.771.9
Source: 1980 AACCS.

R 281.772.1
Source: 1979 AC.

R 281.772.2
Source: 1979 AC.

R 281.772.3
Source: 1979 AC.

R 281.772.4
Source: 1979 AC.

R 281.772.5
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R 281.772.6
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R 281.772.7
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R 281.772.8
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R 281.772.9
Source: 1979 AC.

R 281.774.1
Source: 1979 AC.

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R 281.774.2
Source: 1979 AC.

R 281.774.3
Source: 1979 AC.

R 281.774.4
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R 281.774.5
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R 281.774.6
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R 281.774.8
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R 281.774.10
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R 281.774.11
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R 281.774.12
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R 281.774.13
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R 281.774.14
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R 281.774.15
Source: 1979 AC.

R 281.774.16
Source: 1979 AC.

R 281.774.18
Source: 1983 AACS.

R 281.775.1
Source: 1979 AC.

R 281.775.2
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R 281.775.3
Source: 1979 AC.

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R 281.775.4
Source: 1979 AC.

R 281.775.5
Source: 1979 AC.

R 281.777.1
Source: 1979 AC.

R 281.777.2
Source: 1979 AC.

R 281.777.3
Source: 1979 AC.

R 281.777.4
Source: 1981 AACCS.

R 281.779.1
Source: 1979 AC.

R 281.780.1
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R 281.780.2
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R 281.780.3
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R 281.780.4
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R 281.780.5
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R 281.780.6
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R 281.780.7
Source: 1979 AC.

R 281.780.8
Source: 1979 AC.

R 281.780.9
Source: 1983 AACCS.

R 281.781.1
Source: 1979 AC.

R 281.781.2
Source: 1979 AC.

R 281.781.3
Source: 1979 AC.

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R 281.781.4
Source: 1979 AC.

R 281.781.5
Source: 1979 AC.

R 281.781.6
Source: 1979 AC.

R 281.781.7
Source: 1979 AC.

R 281.781.8
Source: 1979 AC.

R 281.781.9
Source: 1979 AC.

R 281.781.10
Source: 1997 AACCS.

R 281.781.11
Source: 1979 AC.

R 281.781.12
Source: 1980 AACCS.

R 281.782.1
Source: 1979 AC.

R 281.782.2
Source: 1979 AC.

R 281.782.3
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R 281.782.4
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R 281.782.5
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R 281.782.6
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R 281.782.8
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R 281.782.9
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R 281.782.10
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R 281.782.11
Source: 1979 AC.

R 281.782.12
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R 281.782.13
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R 281.782.14
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R 281.782.15
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R 281.782.16
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R 281.782.17
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R 281.782.18
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R 281.782.19
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R 281.782.21
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R 281.782.22
Source: 1979 AC.

R 281.782.23
Source: 1979 AC.

R 281.782.24
Source: 1979 AC.

R 281.782.25
Source: 1997 AACS.

R 281.782.26
Source: 1985 AACS.

R 281.783.1
Source: 1979 AC.

R 281.783.2
Source: 1979 AC.

DEPARTMENT OF ENVIRONMENTAL QUALITY
LAND AND WATER MANAGEMENT DIVISION

INLAND LAKES AND STREAMS

R 281.811

Source: 2015 AACS.

R 281.812

Source: 1979 AC.

R 281.813

Source: 1998-2000 AACS.

R 281.814

Source: 1998-2000 AACS.

R 281.815

Source: 1998-2000 AACS.

R 281.816

Source: 2012 AACS.

R 281.817

Source: 1998-2000 AACS.

R 281.818

Source: 1998-2000 AACS.

R 281.819

Source: 2010 AACS.

R 281.821

Source: 1982 AACS.

R 281.822

Source: 1982 AACS.

R 281.821

Source: 1982 AACS.

R 281.823

Source: 1985 AACS.

R 281.824

Source: 1982 AACS.

R 281.832

Source: 1998-2000 AACS.

R 281.833

Source: 1998-2000 AACS.

R 281.834

Source: 1998-2000 AACS.

R 281.835

Source: 1998-2000 AACS.

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R 281.837
Source: 1998-2000 AACS.

R 281.838
Source: 1979 AC.

R 281.839
Source: 1998-2000 AACS.

R 281.841
Source: 1998-2000 AACS.

R 281.842
Source: 1998-2000 AACS.

R 281.843
Source: 1998-2000 AACS.

R 281.844
Source: 1998-2000 AACS.

R 281.845
Source: 1979 AC.

R 281.846
Source: 1979 AC.

Source: 1997 AACS.

WETLAND PROTECTION

R 281.921
Source: 1988 AACS.

R 281.922
Source: 1988 AACS.

R 281.923
Source: 1988 AACS.

R 281.924
Source: 2006 AACS.

R 281.925
Source: 1988 AACS.

LAND AND WATER MANAGEMENT DIVISION

WETLAND MITIGATION BANKING

R 281.951
Source: 1997 AACS.

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R 281.952
Source: 1997 AACS.

R 281.953
Source: 1997 AACS.

R 281.954
Source: 1997 AACS.

R 281.955
Source: 1997 AACS.

R 281.956
Source: 1997 AACS.

R 281.957
Source: 1997 AACS.

R 281.958
Source: 1997 AACS.

R 281.959
Source: 1997 AACS.

R 281.960
Source: 1997 AACS.

R 281.961
Source: 1997 AACS.

DEPARTMENT OF NATURAL RESOURCES

LAW ENFORCEMENT DIVISION

GENERAL RULES

R 281.1001
Source: 2014 AACS.

R 281.1002
Source: 1979 AC.

R 281.1003
Source: 1979 AC.

R 281.1004
Source: 1979 AC.

R 281.1005
Source: 1979 AC.

R 281.1006
Source: 1979 AC.

R 281.1007
Source: 1979 AC.

PART 2. WATERCRAFT CAPACITY AND HORSEPOWER FORMULA

R 281.1021
Source: 1979 AC.

R 281.1022
Source: 1979 AC.

R 281.1023
Source: 1979 AC.

R 281.1024
Source: 1979 AC.

R 281.1025
Source: 1979 AC.

PART 3. STATE AID FOR MARINE SAFETY PROGRAMS

R 281.1031
Source: 2014 AACS.

R 281.1032
Source: 1979 AC.

R 281.1033
Source: 2014 AACS.

R 281.1034
Source: 2014 AACS.

R 281.1035
Source: 1979 AC.

R 281.1036
Source: 1979 AC.

R 281.1037
Source: 1979 AC.

R 281.1038
Source: 1979 AC.

R 281.1039
Source: 1979 AC.

R 281.1040
Source: 1979 AC.

PART 4. NUMBERING OF MOTORBOATS

R 281.1051
Source: 1979 AC.

DEPARTMENT OF NATURAL RESOURCES

LAW ENFORCEMENT DIVISION
STATE UNIFORM WATERWAY MARKING SYSTEM

R 281.1101
Source: 2014 AACS.

R 281.1102
Source: 1979 AC.

R 281.1103
Source: 1979 AC.

R 281.1104
Source: 1979 AC.

R 281.1105
Source: 1979 AC.

R 281.1106
Source: 1979 AC.

R 281.1107
Source: 1979 AC.

R 281.1108
Source: 1979 AC.

R 281.1109
Source: 1979 AC.

R 281.1110
Source: 1979 AC.

R 281.1111
Source: 1979 AC.

R 281.1112
Source: 1979 AC.

R 281.1113
Source: 2004 AACS.

R 281.1114
Source: 1979 AC.

DEPARTMENT OF NATURAL RESOURCES
LAW ENFORCEMENT DIVISION
NUMBERING OF VESSELS AND MOTORBOATS

R 281.1201

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Source: 2013 AACS.

R 281.1202

Source: 1979 AC.

R 281.1203

Source: 1979 AC.

R 281.1204

Source: 2013 AACS.

R 281.1205

Source: 1979 AC.

R 281.1206

Source: 2013 AACS.

R 281.1207

Source: 1979 AC.

R 281.1208

Source: 2013 AACS.

R 281.1209

Source: 1979 AC.

DEPARTMENT OF NATURAL RESOURCES

LAW ENFORCEMENT DIVISION

MARINE COLLISIONS, ACCIDENTS, OR OTHER CASUALTIES

R 281.1221

Source: 2013 AACS.

R 281.1222

Source: 1979 AC.

R 281.1223

Source: 1979 AC.

R 281.1224

Source: 2002 AACS.

R 281.1225

Source: 1979 AC.

R 281.1226

Source: 1979 AC.

DEPARTMENT OF NATURAL RESOURCES

LAW ENFORCEMENT DIVISION

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ASSOCIATED EQUIPMENT ON VESSELS

R 281.1231
Source: 2010 AACS.

R 281.1232
Source: 1979 AC.

R 281.1233
Source: 1979 AC.

R 281.1234
Source: 1979 AC.

R 281.1235
Source: 2010 AACS.

R 281.1236
Source: 2010 AACS.

R 281.1237
Source: 2010 AACS.

R 281.1238
Source: 2010 AACS.

R 281.1239
Source: 2010 AACS.

OUTBOARD MOTORBOATS

R 281.1240
Source: 2010 AACS.

R 281.1241
Source: 2010 AACS.

R 281.1242
Source: 2010 AACS.

R 281.1243
Source: 2010 AACS.

INBOARD AND INBOARD-OUTBOARD MOTORBOATS

R 281.1244
Source: 2010 AACS.

R 281.1245
Source: 2010 AACS.

R 281.1246
Source: 2010 AACS.

R 281.1247
Source: 2010 AACS.

SAILBOATS AND OTHER TYPES OF BOATS

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R 281.1248
Source: 2010 AACS.

R 281.1249
Source: 2010 AACS.

R 281.1250
Source: 2010 AACS.

R 281.1251
Source: 2010 AACS.

R 281.1252
Source: 2010 AACS.

DEPARTMENT OF ENVIRONMENTAL QUALITY
LAND AND WATER MANAGEMENT DIVISION
DAMN SAFETY

R 281.1301
Source: 1993 AACS.

R 281.1302
Source: 1993 AACS.

R 281.1303
Source: 1993 AACS.

R 281.1304
Source: 1993 AACS.

R 281.1305
Source: 1993 AACS.

R 281.1306
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R 281.1307
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R 281.1308
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R 281.1309
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R 281.1310
Source: 1993 AACS.

R 281.1311
Source: 1993 AACS.

R 281.1312
Source: 1993 AACS.

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R 281.1313
Source: 1993 AACS.

DEPARTMENT OF STATE
BUREAU OF DRIVER AND VEHICLE SERVICES
WATERCRAFT TITLING

R 281.2201
Source: 1980 AACS.

R 281.2202
Source: 1980 AACS.

R 281.2203
Source: 1980 AACS.

R 281.2204
Source: 1980 AACS.

R 281.2205
Source: 1980 AACS.

R 281.2206
Source: 1980 AACS.

R 281.2207
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R 281.2208
Source: 1980 AACS.

R 281.2209
Source: 1980 AACS.

R 281.2210
Source: 1980 AACS.

R 281.2211
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R 281.2212
Source: 1980 AACS.

R 281.2213
Source: 1980 AACS.

R 281.2214
Source: 1980 AACS.

R 281.2215
Source: 1980 AACS.

R 281.2216
Source: 1980 AACS.

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R 281.2217
Source: 1980 AACS.

R 281.2218
Source: 1980 AACS.

R 281.2219
Source: 1980 AACS.

DEPARTMENT OF NATURAL RESOURCES
LAW ENFORCEMENT DIVISION
VESSELS CARRYING PASSENGERS FOR HIRE
PART 1. GENERAL PROVISIONS

R 281.3101
Source: 2014 AACS.

R 281.3102
Source: 1982 AACS.

R 281.3103
Source: 1982 AACS.

R 281.3104
Source: 1982 AACS.

R 281.3105
Source: 2014 AACS.

R 281.3106
Source: 2014 AACS.

R 281.3107
Source: 1982 AACS.

R 281.3108
Source: 1982 AACS.

R 281.3109
Source: 1982 AACS.

R 281.3110
Source: 1982 AACS.

R 281.3111
Source: 1982 AACS.

R 281.3112
Source: 1982 AACS.

R 281.3113
Source: 2014 AACS.

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R 281.3114
Source: 1982 AACS.

R 281.3115
Source: 1982 AACS.

R 281.3116
Source: 1982 AACS.

R 281.3117
Source: 1982 AACS.

R 281.3118
Source: 1982 AACS.

R 281.3119
Source: 1982 AACS.

R 281.3120
Source: 1982 AACS.

R 281.3121
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R 281.3122
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R 281.3123
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R 281.3124
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R 281.3125
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R 281.3126
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R 281.3127
Source: 1982 AACS.

R 281.3128
Source: 1982 AACS.

R 281.3129
Source: 1982 AACS.

R 281.3130
Source: 1982 AACS.

PART 2. CLASS A VESSELS

R 281.3201
Source: 2014 AACS.

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R 281.3202
Source: 1982 AACS.

R 281.3203
Source: 1982 AACS.

R 281.3204
Source: 1982 AACS.

R 281.3205
Source: 1982 AACS.

PART 3. CLASS B VESSELS

R 281.3301
Source: 2014 AACS.

R 281.3302
Source: 1982 AACS.

R 281.3303
Source: 1982 AACS.

PART 4. CLASS C VESSELS

R 281.3401
Source: 2014 AACS.

R 281.3402
Source: 1982 AACS.

R 281.3403
Source: 1982 AACS.

R 281.3404
Source: 1982 AACS.

R 281.3405
Source: 1982 AACS.

R 281.3406
Source: 1982 AACS.

R 281.3407
Source: 1982 AACS.

PART 5. CLASS D VESSELS

R 281.3501
Source: 1982 AACS.

R 281.3502
Source: 2014 AACS.

R 281.3503
Source: 1982 AACS.

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R 281.3504
Source: 1982 AACS.

R 281.3505
Source: 1982 AACS.

R 281.3506
Source: 1982 AACS.

DEPARTMENT OF AGRICULTURE

CONDUCT OF REFERENDA AND ELECTIONS

R 282.1
Source: 2004 AACS.

R 282.2
Source: 2004 AACS.

R 282.3
Source: 2004 AACS.

R 282.4
Source: 2004 AACS.

R 282.5
Source: 2004 AACS.

R 282.6
Source: 2004 AACS.

R 282.7
Source: 2004 AACS.

R 282.8
Source: 2004 AACS.

R 282.9
Source: 2004 AACS.

R 282.10
Source: 2004 AACS.

R 282.11
Source: 2004 AACS.

DEPARTMENT OF AGRICULTURE

ELECTION OF DIRECTORS AT SOIL CONSERVATION DISTRICT ANNUAL MEETING

R 282.21a
Source: 2005 AACS.

R 282.21b
Source: 2005 AACS.

R 282.22
Source: 2005 AACS.

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R 282.23
Source: 2005 AACS.

R 282.24
Source: 2005 AACS.

DEPARTMENT OF AGRICULTURE

HEARING SCHEDULE

R 282.51
Source: 2005 AACS.

R 282.52
Source: 2005 AACS.

R 282.53
Source: 2005 AACS.

DEPARTMENT OF AGRICULTURE

EXECUTIVE DIVISION

REGULATION NO.50. WEATHER MODIFICATION CONTROL

R 285.50.1
Source: 2005 AACS.

R 285.50.2
Source: 2005 AACS.

R 285.50.3
Source: 2005 AACS.

R 285.50.4
Source: 2005 AACS.

R 285.50.5
Source: 2005 AACS.

R 285.50.6
Source: 2005 AACS.

R 285.50.7
Source: 2005 AACS.

R 285.50.8
Source: 2005 AACS.

R 285.50.9
Source: 2005 AACS.

R 285.50.10
Source: 2005 AACS.

R 285.50.11
Source: 2005 AACS.

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R 285.50.12
Source: 2005 AACS.

DEPARTMENT OF AGRICULTURE
ANIMAL HEALTH DIVISION

R 285.100.1
Source: 1997 AACS.

BOVINE TUBERCULOSIS OR BRUCELLOSIS

R 285.101.1
Source: 1997 AACS.

REGULATION NO. 102. TUBERCULIN TESTING AND CONTROL OF TUBERCULOSIS

R 285.102.1
Source: 1997 AACS.

REGULATION NO. 107. CONTAGIOUS AND INFECTIOUS DISEASES IN POULTRY

R 285.107.1
Source: 1998-2000 AACS.

REGULATION NO. 109. INTRASTATE MOVEMENT OF SWINE

R 285.109.1
Source: 1997 AACS.

REGULATION NO. 110. IMPORTATION OF SWINE

R 285.110.1
Source: 1997 AACS.

REGULATION NO. 113. QUARANTINE OF DOGS

R 285.113.1
Source: 2014 AACS.

REGULATION NO. 114. CONTAGIOUS AND INFECTIOUS LIVESTOCK DISEASES

R 285.114.1
Source: 1998-2000 AACS.

REGULATION NO. 117. PUBLIC EXHIBITION OF LIVESTOCK

R 285.117.1
Source: 1998-2000 AACS.

REGULATION NO. 118. REDUCTION PLANTS FOR DISPOSAL OF DEAD ANIMALS

R 285.118.1

Source: 1998-2000 AACS.

REGULATION NO. 119. LIVESTOCK DISEASES

R 285.119.1

Source: 2014 AACS.

REGULATION NO. 120. LICENSING OF LIVESTOCK YARDS

R 285.120.1

Source: 1997 AACS.

REGULATION NO. 121. LIVESTOCK DISEASES

R 285.121.1

Source: 1998-2000 AACS.

REGULATION NO. 123. PREVENTING SPREAD OF BRUCELLOSIS

R 285.123.1

Source: 1997 AACS.

R 285.123.2

Source: 1997 AACS.

REGULATION NO. 124. TUBERCULIN AND BLOOD TESTING

R 285.124.1

Source: 1998-2000 AACS.

REGULATION NO. 127. TUBERCULIN TESTING AND TESTING FOR CONTROL OF BRUCELLOSIS

R 285.127.1

Source: 1997 AACS.

REGULATION NO. 129. DOG KENNELS

R 285.129.1

Source: 1979 AC.

REGULATION NO. 133. PUBLIC EXHIBITION OF POULTRY

R 285.133.1

Source: 1998-2000 AACS.

REGULATION NO. 135. SERUMS, ANTIGENS, AND VACCINES

R 285.135.1

Source: 1998-2000 AACS.

REGULATION NO. 136. FEEDING GARBAGE TO SWINE

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R 285.136.1
Source: 2014 AACS.

REGULATION NO. 138. RECORDS

R 285.138.1
Source: 2013 AACS.

REGULATION NO. 140. BRUCELLOSIS-FREE HERDS

R 285.140.1
Source: 1998-2000 AACS.

REGULATION NO. 141. APPROVAL OF CALFHOOD VACCINATIONS

R 285.141.1
Source: 1998-2000 AACS.

REGULATION NO. 142. AREA TESTING

R 285.142.1
Source: 1998-2000 AACS.

REGULATION NO. 144. CLAIMS AGAINST LIVESTOCK AUCTIONS

R 285.144.1
Source: 1979 AC.

REGULATION NO. 145. MOVEMENT OF SHEEP

R 285.145.1
Source: 1998-2000 AACS.

REGULATION NO. 146. HUMANE SLAUGHTER METHODS

R 285.146.1
Source: 1979 AC.

DEPARTMENT OF AGRICULTURE

ANIMAL INDUSTRY DIVISION

REGULATION NO. 147. STARTED PULLETS

R 285.147.1
Source: 2016 AACS.

REGULATION NO. 148. STATEWIDE MEAT INSPECTION

PART 1. GENERAL PROVISIONS

R 285.148.1
Source: 1997 AACS.

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R 285.148.2
Source: 1997 AACS.

R 285.148.3
Source: 1997 AACS.

R 285.148.4
Source: 1997 AACS.

R 285.148.5
Source: 1997 AACS.

R 285.148.6
Source: 1997 AACS.

R 285.148.7
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R 285.148.8
Source: 1997 AACS.

R 285.148.9
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R 285.148.10
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R 285.148.11
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R 285.148.12
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R 285.148.13
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R 285.148.14
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R 285.148.15
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R 285.148.16
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R 285.148.17
Source: 1997 AACS.

R 285.148.18
Source: 1997 AACS.

R 285.148.19
Source: 1997 AACS.

R 285.148.20
Source: 1997 AACS.

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R 285.148.21
Source: 1997 AACS.

PART 2. CONSTRUCTION, EQUIPMENT, AND SANITATION

R 285.148.101
Source: 1997 AACS.

R 285.148.102
Source: 1997 AACS.

R 285.148.103
Source: 1997 AACS.

R 285.148.104
Source: 1997 AACS.

R 285.148.105
Source: 1997 AACS.

R 285.148.106
Source: 1997 AACS.

R 285.148.107
Source: 1997 AACS.

R 285.148.108
Source: 1997 AACS.

R 285.148.109
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R 285.148.110
Source: 1997 AACS.

R 285.148.111
Source: 1997 AACS.

R 285.148.112
Source: 1997 AACS.

R 285.148.113
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R 285.148.114
Source: 1997 AACS.

R 285.148.115
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R 285.148.116
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R 285.148.117
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R 285.148.118
Source: 1997 AACS.

R 285.148.119
Source: 1997 AACS.

R 285.148.120
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R 285.148.121
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R 285.148.122
Source: 1997 AACS.

R 285.148.123
Source: 1997 AACS.

R 285.148.124
Source: 1997 AACS.

R 285.148.125
Source: 1997 AACS.

PART 3. PROTECTION OF PRODUCT

R 285.148.201
Source: 1997 AACS.

R 285.148.202
Source: 1997 AACS.

R 285.148.203
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R 285.148.204
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R 285.148.205
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R 285.148.206
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R 285.148.207
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R 285.148.208
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R 285.148.209
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R 285.148.210
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R 285.148.211

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Source: 1997 AACS.

R 285.148.212

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R 285.148.213

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R 285.148.215

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R 285.148.216

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R 285.148.217

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R 285.148.218

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PART 4. ANTE-MORTEM AND POST-MORTEM INSPECTIONS

R 285.148.301

Source: 1997 AACS.

R 285.148.302

Source: 1997 AACS.

R 285.148.303

Source: 1997 AACS.

R 285.148.304

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R 285.148.305

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R 285.148.312

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R 285.148.364
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R 285.148.382
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R 285.148.383
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R 285.148.384
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R 285.148.385
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R 285.148.386
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R 285.148.387
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PART 5. DISPOSAL OF DISEASED CARCASSES AND PARTS

R 285.148.401
Source: 1997 AACS.

R 285.148.402
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R 285.148.403
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R 285.148.404
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R 285.148.405
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R 285.148.410
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R 285.148.411
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R 285.148.412
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R 285.148.413
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R 285.148.414
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R 285.148.432
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R 285.148.433
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R 285.148.434
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R 285.148.436
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R 285.148.437
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R 285.148.438
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PART 6. TANKING AND RENDERING

R 285.148.501
Source: 1997 AACS.

R 285.148.502
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R 285.148.503
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R 285.148.504
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R 285.148.505
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R 285.148.506
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R 285.148.507
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R 285.148.509
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R 285.148.510
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R 285.148.512
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R 285.148.513
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PART 7. MARKING, BRANDING, AND IDENTIFYING

R 285.148.601
Source: 1997 AACS.

R 285.148.602
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R 285.148.603
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R 285.148.604
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R 285.148.605
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R 285.148.611
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R 285.148.612
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R 285.148.613
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R 285.148.614
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R 285.148.615
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PART 10. MISCELLANEOUS

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R 285.148.901
Source: 1997 AACS.

R 285.148.902
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R 285.148.903
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R 285.148.904
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R 285.148.905
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R 285.148.906
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R 285.148.907
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R 285.148.908
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R 285.148.909
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R 285.148.910
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R 285.148.911
Source: 1997 AACS.

R 285.148.912
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R 285.148.913
Source: 1997 AACS.

R 285.148.914
Source: 1997 AACS.

REGULATION NO. 149. APPROVAL OF LOCAL MEAT INSPECTION PROGRAMS

R 285.149.1
Source: 2014 AACS.

R 285.149.2
Source: 2014 AACS.

R 285.149.3
Source: 2014 AACS.

R 285.149.4
Source: 2014 AACS.

REGULATION NO. 150. DOGS AND CATS FOR RESEARCH

- R 285.150.1**
Source: 2014 AACS.

- R 285.150.3**
Source: 2014 AACS.

- R 285.150.5**
Source: 2014 AACS.

- R 285.150.21**
Source: 2014 AACS.

- R 285.150.22**
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- R 285.150.23**
Source: 2014 AACS.

- R 285.150.24**
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- R 285.150.25**
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- R 285.150.26**
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- R 285.150.27**
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- R 285.150.28**
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- R 285.150.29**
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- R 285.150.31**
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- R 285.150.32**
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- R 285.150.33**
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- R 285.150.34**
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- R 285.150.35**
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- R 285.150.36**

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R 285.150.37
Source: 2014 AACS.

R 285.150.38
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R 285.150.39
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R 285.150.41
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R 285.150.42
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R 285.150.43
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R 285.150.44
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R 285.150.45
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R 285.150.46
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R 285.150.47
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R 285.150.48
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R 285.150.49
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R 285.150.50
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R 285.150.51
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R 285.150.52
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R 285.150.53
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R 285.150.54
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R 285.150.55

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Source: 2014 AACS.

R 285.150.56
Source: 2014 AACS.

R 285.150.57
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R 285.150.58
Source: 2014 AACS.

REGULATION NO. 151. PET SHOPS, DOG POUNDS, AND ANIMAL SHELTERS

R 285.151.1
Source: 1979 AC.

R 285.151.2
Source: 1979 AC.

R 285.151.11
Source: 1979 AC.

R 285.151.12
Source: 1979 AC.

R 285.151.13
Source: 1979 AC.

R 285.151.21
Source: 1979 AC.

R 285.151.22
Source: 1979 AC.

R 285.151.23
Source: 1979 AC.

R 285.151.24
Source: 1979 AC.

R 285.151.25
Source: 1979 AC.

R 285.151.26
Source: 1979 AC.

R 285.151.31
Source: 1979 AC.

R 285.151.32
Source: 1979 AC.

R 285.151.33
Source: 1979 AC.

R 285.151.34

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Source: 1979 AC.

R 285.151.35

Source: 1979 AC.

R 285.151.36

Source: 1979 AC.

R 285.151.37

Source: 1979 AC.

R 285.151.41

Source: 1979 AC.

REGULATION NO. 152. FEEDLOTS

R 285.152.1

Source: 1998-2000 AACS.

R 285.152.2

Source: 1998-2000 AACS.

R 285.152.3

Source: 1998-2000 AACS.

R 285.152.4

Source: 1998-2000 AACS.

R 285.152.5

Source: 1998-2000 AACS.

R 285.152.6

Source: 1998-2000 AACS.

R 285.152.7

Source: 1998-2000 AACS.

R 285.152.8

Source: 1998-2000 AACS.

R 285.152.9

Source: 1998-2000 AACS.

R 285.152.10

Source: 1998-2000 AACS.

REGULATION NO. 154. RIDING STABLES AND SALES BARN

R 285.154.1

Source: 1979 AC.

R 285.154.2

Source: 1979 AC.

R 285.154.3

Source: 1979 AC.

R 285.154.4

Source: 1979 AC.

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R 285.154.5
Source: 1979 AC.

R 285.154.6
Source: 1979 AC.

R 285.154.7
Source: 1979 AC.

R 285.154.8
Source: 1979 AC.

R 285.154.9
Source: 1979 AC.

R 285.154.10
Source: 1979 AC.

R 285.154.11
Source: 1979 AC.

R 285.154.12
Source: 1979 AC.

R 285.154.13
Source: 1979 AC.

REGULATION NO. 156. DISPOSITION OF ANIMALS EXPOSED TO BRUCELLOSIS

R 285.156.1
Source: 1998-2000 AACCS.

**REGULATION NO. 202. FRESH FRUITS AND VVEGETABLES CONTAINING POISONOUS
SPRAY RESIDUE**

R 285.202.1
Source: 2017 AACCS.

DEPARTMENT OF AGRICULTURE

PESTICIDE AND PLANT PESTICIDE MANAGEMENT DIVISION

REGULATION NO. 203. DEFINITIONS

R 285.203.1
Source: 2017 AACCS.

REGULATION NO. 301. GENERAL MARKETING PROGRAM

R 285.301.1
Source: 1979 AC.

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R 285.301.2
Source: 1979 AC.

R 285.301.3
Source: 1979 AC.

R 285.301.11
Source: 1979 AC.

R 285.301.12
Source: 1979 AC.

R 285.301.13
Source: 1979 AC.

R 285.301.14
Source: 1979 AC.

R 285.301.15
Source: 1979 AC.

R 285.301.16
Source: 1979 AC.

R 285.301.17
Source: 1979 AC.

R 285.301.21
Source: 1979 AC.

R 285.301.22
Source: 1979 AC.

R 285.301.23
Source: 1979 AC.

R 285.301.24
Source: 1979 AC.

R 285.301.25
Source: 1979 AC.

R 285.301.31
Source: 1979 AC.

R 285.301.32
Source: 1979 AC.

R 285.301.33
Source: 1979 AC.

R 285.301.34
Source: 1979 AC.

R 285.301.35
Source: 1979 AC.

R 285.301.36
Source: 1979 AC.

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R 285.301.37
Source: 1979 AC.

R 285.301.40
Source: 1979 AC.

REGULATION NO. 311. CHERRY ASSESSMENTS

R 285.311.1
Source: 2012 AACS.

R 285.311.2
Source: 2012 AACS.

R 285.311.3
Source: 2012 AACS.

R 285.311.4
Source: 2012 AACS.

VALUE-ADDED AGRICULTURE PROCESSING AND AGRICULTURAL PRODUCTION VENTURES

R 285.351
Source: 2006 AACS.

R 285.352
Source: 2006 AACS.

R 285.353
Source: 2006 AACS.

PART 2. REPORTING AND COMPLIANCE REQUIREMENTS

R 285.354
Source: 2006 AACS.

R 285.355
Source: 2006 AACS.

R 285.356
Source: 2006 AACS.

REGULATION NO. 400. ICE CREAM

R 285.400.1
Source: 1979 AC.

REGULATION NO. 401. SEDIMENT TESTS

R 285.401.1
Source: 1998-2000 AACS.

REGULATION NO. 402. LICENSING OF TEST OPERATORS AND USE OF "BABCOCK" TEST

R 285.402.1
Source: 1979 AC.

REGULATION NO. 403. MILK AND CREAM SOLD FOR DIRECT CONSUMPTION

R 285.403.1

Source: 1998-2000 AACs.

REGULATION NO. 404. GRADING BUTTER

R 285.404.1

Source: 1979 AC.

REGULATION NO. 405. FROZEN DESSERTS

R 285.404.1

Source: 1979 AC.

R 285.404.2

Source: 1979 AC.

R 285.404.5

Source: 1979 AC.

R 285.404.6

Source: 1979 AC.

R 285.404.7

Source: 1979 AC.

R 285.404.8

Source: 1979 AC.

R 285.404.9

Source: 1979 AC.

R 285.404.10

Source: 1979 AC.

R 285.404.11

Source: 1979 AC.

R 285.404.12

Source: 1979 AC.

R 285.404.13

Source: 1979 AC.

R 285.404.14

Source: 1979 AC.

R 285.404.15

Source: 1979 AC.

R 285.404.16

Source: 1979 AC.

R 285.404.17

Source: 1979 AC.

R 285.404.18

Source: 1979 AC.

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R 285.404.19
Source: 1979 AC.

R 285.404.21
Source: 1979 AC.

R 285.404.23
Source: 1979 AC.

R 285.404.24
Source: 1979 AC.

R 285.404.25
Source: 1979 AC.

R 285.404.27
Source: 1979 AC.

R 285.404.29
Source: 1979 AC.

REGULATION NO. 406. COTTAGE CHEESE

R 285.406.1
Source: 1998-2000 AACs.

R 285.406.2
Source: 1998-2000 AACs.

REGULATION NO. 407. MILK MANUFACTURE

R 285.407.1
Source: 1979 AC.

R 285.407.2
Source: 1979 AC.

R 285.407.3
Source: 1979 AC.

R 285.407.4
Source: 1979 AC.

R 285.407.5
Source: 1979 AC.

R 285.407.6
Source: 1979 AC.

REGULATION NO. 408. FLUID MILK AND MILK PRODUCTS

R 285.408.1
Source: 1979 AC.

R 285.408.2
Source: 1979 AC.

R 285.408.3
Source: 1979 AC.

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R 285.408.4
Source: 1979 AC.

R 285.408.5
Source: 1979 AC.

DAIRY DIVISION
REGULATION NO. 409. PRODUCER SECURITY

R 285.409.1
Source: 1983 AACS.

REGULATION NO. 502. GRADING, LABELING, AND MARKETING OF TOMATOES

R 285.502.1
Source: 2013 AACS.

REGULATION NO. 505. HONEY

R 285.505.1
Source: 1979 AC.

REGULATION NO. 515. LICENSING OF CANNING PLANTS

R 285.515.1
Source: 2012 AACS.

REGULATION NO. 520. TOMATOES NOT RIPENED ON THE VINE

R 285.520.1
Source: 1979 AC.

AGRICULTURAL DEVELOPMENT DIVISION

REGULATION NO. 523. DRY EDIBLE BEANS

DEPARTMENT OF AGRICULTURE

R 285.523.1
Source: 1998-2000 AACS.

R. 285.523.2
Source: 1998-2000 AACS.

R 285.523.3
Source: 1998-2000 AACS.

R 285.523.4
Source: 1998-2000 AACS.

R 285.523.6
Source: 1998-2000 AACS.

R 285.523.7

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Source: 1998-2000 AACS.

R 285.523.8

Source: 1998-2000 AACS.

R 285.523.9

Source: 1998-2000 AACS.

R 285.523.10

Source: 1998-2000 AACS.

R 285.523.11

Source: 1998-2000 AACS.

R 285.523.12

Source: 1998-2000 AACS.

FOOD INSPECTION DIVISION

REGULATION NO. 530. CONTROLLED ATMOSPHERE STORAGE FOR APPLES

R 285.530.1

Source: 2001 AACS.

R 285.530.2

Source: 2001 AACS.

R 285.530.3

Source: 2001 AACS.

REGULATION NO. 531. CELERY FOR SALE UNDER SEAL OF QUALITY

R 285.531.1

Source: 2012 AACS.

R 285.531.2

Source: 2012 AACS.

R 285.531.3

Source: 2012 AACS.

R 285.531.4

Source: 2012 AACS.

R 285.531.5

Source: 2012 AACS.

R 285.531.6

Source: 2012 AACS.

R 285.531.7

Source: 2012 AACS.

R 285.531.8

Source: 2012 AACS.

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R 285.531.9
Source: 2012 AACS.

R 285.531.10
Source: 2012 AACS.

R 285.531.11
Source: 2012 AACS.

REGULATION NO. 532. SHELL EGGS FOR SALE UNDER SEAL OF QUALITY

R 285.532.1
Source: 2012 AACS.

R 285.532.2
Source: 2012 AACS.

R 285.532.3
Source: 2012 AACS.

R 285.532.4
Source: 2012 AACS.

R 285.532.5
Source: 2012 AACS.

R 285.532.6
Source: 2012 AACS.

R 285.532.7
Source: 2012 AACS.

R 285.532.8
Source: 2012 AACS.

R 285.532.9
Source: 2012 AACS.

R 285.532.10
Source: 2012 AACS.

R 285.532.11
Source: 2012 AACS.

R 285.532.12
Source: 2012 AACS.

REGULATION NO. 534. SEAL OF QUALITY

R 285.534.1
Source: 2012 AACS.

REGULATION NO. 539. POTATOES FOR SALE UNDER SEAL OF QUALITY

R 285.539.1
Source: 2012 AACS.

REGULATION NO. 541. SMOKED FISH

R 285.541.1
Source: 1997 AACS.

R 285.541.2
Source: 1997 AACS.

R 285.541.3
Source: 1997 AACS.

R 285.541.4
Source: 1997 AACS.

R 285.541.5
Source: 1997 AACS.

R 285.541.6
Source: 1997 AACS.

R 285.541.7
Source: 1997 AACS.

R 285.541.8
Source: 1997 AACS.

R 285.541.9
Source: 1997 AACS.

R 285.541.10
Source: 1997 AACS.

R 285.541.11
Source: 1997 AACS.

REGULATION NO. 542. GREENHOUSE LEAF LETTUCE FOR SALE UNDER SEAL OF QUALITY

R 285.542.1
Source: 2012 AACS.

R 285.542.2
Source: 2012 AACS.

R 285.542.3
Source: 2012 AACS.

R 285.542.4
Source: 2012 AACS.

R 285.542.5
Source: 2012 AACS.

R 285.542.6
Source: 2012 AACS.

R 285.542.7

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Source: 2012 AACS.

R 285.542.8

Source: 2012 AACS.

R 285.542.9

Source: 2012 AACS.

R 285.542.10

Source: 2012 AACS.

R 285.542.11

Source: 2012 AACS.

REGULATION NO. 543. GREENHOUSE TOMATOES FOR SALE UNDER SEAL OF QUALITY

R 285.543.1

Source: 2012 AACS.

R 285.543.2

Source: 2012 AACS.

R 285.543.3

Source: 2012 AACS.

R 285.543.4

Source: 2012 AACS.

R 285.543.5

Source: 2012 AACS.

R 285.543.6

Source: 2012 AACS.

R 285.543.7

Source: 2012 AACS.

R 285.543.8

Source: 2012 AACS.

R 285.543.9

Source: 2012 AACS.

R 285.543.10

Source: 2012 AACS.

REGULATION NO. 544. SWEET CHERRIES FOR SALE UNDER SEAL OF QUALITY

R 285.544.1

Source: 2012 AACS.

R 285.544.2

Source: 2012 AACS.

R 285.544.3

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Source: 2012 AACS.

R 285.544.4

Source: 2012 AACS.

R 285.544.5

Source: 2012 AACS.

R 285.544.6

Source: 2012 AACS.

R 285.544.7

Source: 2012 AACS.

R 285.544.8

Source: 2012 AACS.

REGULATION NO. 545. MUSHROOMS FOR SALE UNDER SEAL OF QUALITY

R 285.545.1

Source: 2012 AACS.

R 285.545.2

Source: 2012 AACS.

R 285.545.3

Source: 2012 AACS.

R 285.545.4

Source: 2012 AACS.

R 285.545.5

Source: 2012 AACS.

R 285.545.6

Source: 2012 AACS.

R 285.545.7

Source: 2012 AACS.

R 285.545.8

Source: 2012 AACS.

R 285.545.9

Source: 2012 AACS.

R 285.545.10

Source: 2012 AACS.

R 285.545.11

Source: 2012 AACS.

R 285.545.12

Source: 2012 AACS.

R 285.545.13

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Source: 2012 AACS.

R 285.545.14
Source: 2012 AACS.

R 285.545.15
Source: 2012 AACS.

R 285.545.16
Source: 2012 AACS.

R 285.545.17
Source: 2012 AACS.

REGULATION NO. 546. APPLES FOR SALE UNDER SEAL OF QUALITY

R 285.546.1
Source: 2012 AACS.

R 285.546.2
Source: 2012 AACS.

R 285.546.3
Source: 2012 AACS.

R 285.546.4
Source: 2012 AACS.

R 285.546.5
Source: 2012 AACS.

R 285.546.6
Source: 2012 AACS.

R 285.546.7
Source: 2012 AACS.

R 285.546.8
Source: 2012 AACS.

R 285.546.9
Source: 2012 AACS.

R 285.546.10
Source: 2012 AACS.

R 285.546.11
Source: 2012 AACS.

R 285.546.12
Source: 2012 AACS.

R 285.546.13
Source: 2012 AACS.

R 285.546.14

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Source: 2012 AACS.

R 285.546.15
Source: 2012 AACS.

REGULATION NO. 547. HAZARDOUS SUBSTANCES

R 285.547.1
Source: 2017 AACS.

REGULATION NO. 549. NONALCOHOLIC BEVERAGES

R 285.549.1
Source: 2002 AACS.

R 285.549.2
Source: 2002 AACS.

R 285.549.3
Source: 2002 AACS.

R 285.549.5
Source: 2002 AACS.

R 285.549.7
Source: 2002 AACS.

R 285.549.9
Source: 2002 AACS.

R 285.549.10
Source: 2002 AACS.

R 285.549.11
Source: 2002 AACS.

R 285.549.12
Source: 2002 AACS.

R 285.549.13
Source: 2002 AACS.

R 285.549.14
Source: 2002 AACS.

R 285.549.15
Source: 2002 AACS.

R 285.549.16
Source: 2002 AACS.

R 285.549.17
Source: 2002 AACS.

R 285.549.18
Source: 2002 AACS.

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R 285.549.19
Source: 2002 AACS.

R 285.549.21
Source: 2002 AACS.

R 285.549.22
Source: 2002 AACS.

R 285.549.24
Source: 2002 AACS.

R 285.549.25
Source: 2002 AACS.

R 285.549.29
Source: 2002 AACS.

REGULATION NO. 551. WEIGHTS, MEASURES, PACKAGING, AND LABELING

R 285.551.1
Source: 2003 AACS.

R 285.551.4
Source: 2003 AACS.

R 285.551.6
Source: 2003 AACS.

R 285.551.9
Source: 2003 AACS.

R 285.551.11
Source: 2003 AACS.

R 285.551.13
Source: 2003 AACS.

R 285.551.15
Source: 2003 AACS.

R 285.551.16
Source: 2003 AACS.

R 285.551.17
Source: 2003 AACS.

R 285.551.18
Source: 2003 AACS.

R 285.551.19
Source: 2003 AACS.

R 285.551.20
Source: 2003 AACS.

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R 285.551.21
Source: 2003 AACs.

R 285.551.22
Source: 2003 AACs.

R 285.551.23
Source: 2003 AACs.

R 285.551.24
Source: 2003 AACs.

R 285.551.25
Source: 2003 AACs.

R 285.551.26
Source: 2003 AACs.

R 285.551.27
Source: 2003 AACs.

R 285.551.28
Source: 2003 AACs.

R 285.551.29
Source: 2003 AACs.

R 285.551.30
Source: 2003 AACs.

R 285.551.41
Source: 2003 AACs.

R 285.551.42
Source: 2003 AACs.

R 285.551.43
Source: 2003 AACs.

R 285.551.44
Source: 2003 AACs.

R 285.551.51
Source: 2003 AACs.

R 285.551.52
Source: 2003 AACs.

R 285.551.53
Source: 2003 AACs.

R 285.551.54
Source: 2003 AACs.

R 285.551.56
Source: 2003 AACs.

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R 285.551.58
Source: 2003 AACS.

R 285.551.61
Source: 2003 AACS.

R 285.551.62
Source: 2003 AACS.

R 285.551.63
Source: 2003 AACS.

R 285.551.64
Source: 2003 AACS.

R 285.551.65
Source: 2003 AACS.

R 285.551.66
Source: 2003 AACS.

R 285.551.67
Source: 2003 AACS.

R 285.551.68
Source: 2003 AACS.

R 285.551.69
Source: 2003 AACS.

R 285.551.70
Source: 2003 AACS.

R 285.551.71
Source: 2003 AACS.

R 285.551.72
Source: 2003 AACS.

R 285.551.73
Source: 2003 AACS.

R 285.551.74
Source: 2003 AACS.

R 285.551.75
Source: 2003 AACS.

R 285.551.76
Source: 2003 AACS.

R 285.551.77
Source: 2003 AACS.

R 285.551.78
Source: 2003 AACS.

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R 285.551.79
Source: 2003 AACS.

R 285.551.81
Source: 2003 AACS.

R 285.551.83
Source: 2003 AACS.

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FOOD AND DAIRY DIVISION

REGULATION NO. 553. FOOD ESTABLISHMENTS

R 285.553.1
Source: 2016 AACS.

R 285.553.2
Source: 2016 AACS.

R 285.553.3
Source: 2016 AACS.

R 285.553.4
Source: 2016 AACS.

R 285.553.5
Source: 2016 AACS.

R 285.553.6
Source: 2016 AACS.

R 285.553.7
Source: 2016 AACS.

R 285.553.8
Source: 2016 AACS.

R 285.553.9
Source: 2016 AACS.

R 285.553.10
Source: 2016 AACS.

R 285.553.11
Source: 2016 AACS.

R 285.553.12
Source: 2016 AACS.

R 285.553.13
Source: 2016 AACS.

R 285.553.14

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Source: 2016 AACS.

R 285.553.15
Source: 2016 AACS.

R 285.553.16
Source: 2016 AACS.

R 285.553.17
Source: 2016 AACS.

R 285.553.18
Source: 2016 AACS.

R 285.553.19
Source: 2016 AACS.

R 285.553.20
Source: 2016 AACS.

R 285.553.21
Source: 2016 AACS.

R 285.553.22
Source: 2016 AACS.

R 285.553.23
Source: 2016 AACS.

R 285.553.24
Source: 2016 AACS.

R 285.553.25
Source: 2016 AACS.

R 285.553.26
Source: 2016 AACS.

REGULATION NO. 554. LAST DAY OF SALE

R 285.554.1
Source: 2012 AACS.

R 285.554.2
Source: 2012 AACS.

R 285.554.3
Source: 2012 AACS.

R 285.554.4
Source: 2012 AACS.

R 285.554.5
Source: 2012 AACS.

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LABORATORY DIVISION

REGULATION NO. 555. ITEM PRICING

R 285.555.1

Source: 2011 AACS.

R 285.555.2

Source: 2011 AACS.

FOOD AND DAIRY DIVISION

REGULATION NO. 556. FOOD CONCESSIONS AT STATE AND COUNTY FAIRS

R 285.556.1

Source: 2001 AACS.

R 285.556.2

Source: 2001 AACS.

R 285.556.3

Source: 2001 AACS.

R 285.556.4

Source: 2001 AACS.

R 285.556.5

Source: 2001 AACS.

R 285.556.6

Source: 2001 AACS.

R 285.556.7

Source: 2001 AACS.

R 285.556.8

Source: 2001 AACS.

R 285.556.9

Source: 2001 AACS.

R 285.556.10

Source: 2001 AACS.

R 285.556.11

Source: 2001 AACS.

R 285.556.12

Source: 2001 AACS.

R 285.556.13

Source: 2001 AACS.

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R 285.556.14
Source: 2001 AACS.

R 285.556.15
Source: 2001 AACS.

R 285.556.16
Source: 2001 AACS.

R 285.556.17
Source: 2001 AACS.

R 285.556.18
Source: 2001 AACS.

R 285.556.19
Source: 2001 AACS.

R 285.556.20
Source: 2001 AACS.

FOOD INSPECTION DIVISION
REGULATION NO. 557. FOOD ESTABLISHMENT LICENSING

R 285.557.1
Source: 2001 AACS.

R 285.557.3
Source: 2001 AACS.

R 285.557.4
Source: 2001 AACS.

R 285.557.5
Source: 2001 AACS.

R 285.557.6
Source: 2001 AACS.

R 285.557.7
Source: 2001 AACS.

R 285.557.8
Source: 2001 AACS.

R 285.557.9
Source: 2001 AACS.

R 285.557.10
Source: 2001 AACS.

FOOD DIVISION
REGULATION NO. 558. TEMPORARY FOOD ESTABLISHMENTS

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R 285.558.1
Source: 2001 AACS.

R 285.558.2
Source: 2001 AACS.

R 285.558.3
Source: 2001 AACS.

R 285.558.4
Source: 2001 AACS.

R 285.558.5
Source: 2001 AACS.

REGULATION NO. 559. LIQUID MEASURING DEVICES

R 285.559.1
Source: 2012 AACS.

R 285.559.2
Source: 2012 AACS.

R 285.559.3
Source: 2012 AACS.

R 285.559.4
Source: 2012 AACS.

R 285.559.5
Source: 2012 AACS.

R 285.559.6
Source: 2012 AACS.

REGULATION NO. 560. GRAIN DEALERS

R 285.560.1
Source: 2012 AACS.

R 285.560.2
Source: 2012 AACS.

R 285.560.3
Source: 2012 AACS.

R 285.560.4
Source: 2012 AACS.

R 285.560.5
Source: 2012 AACS.

R 285.560.6
Source: 2012 AACS.

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R 285.560.7
Source: 2012 AACS.

R 285.560.8
Source: 2012 AACS.

R 285.560.9
Source: 2012 AACS.

R 285.560.10
Source: 2012 AACS.

R 285.560.11
Source: 2012 AACS.

REGULATION NO. 561. DISPENSING FACILITY REID VAPOR PRESSURE

R 285.561.1
Source: 2009 AACS.

R 285.561.2
Source: 2009 AACS.

R 285.561.3
Source: 2009 AACS.

R 285.561.4
Source: 2009 AACS.

R 285.561.5
Source: 2009 AACS.

R 285.561.6
Source: 2009 AACS.

R 285.561.7
Source: 2009 AACS.

R 285.561.8
Source: 2009 AACS.

R 285.561.9
Source: 2009 AACS.

R 285.561.10
Source: 2009 AACS.

REGULATION NO. 562. LABELING OF RETAIL GASOLINE DISPENSERS

R 285.562.1
Source: 2009 AACS.

R 285.562.2
Source: 2009 AACS.

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R 285.562.3
Source: 2009 AACS.

R 285.562.4
Source: 2009 AACS.

R 285.562.5
Source: 2009 AACS.

R 285.562.6
Source: 2009 AACS.

R 285.562.7
Source: 2009 AACS.

R 285.562.8
Source: 2009 AACS.

R 285.562.9
Source: 2009 AACS.

R 285.562.10
Source: 2009 AACS.

R 285.562.11
Source: 2009 AACS.

REGULATION NO. 563. RETAIL GASOLINE DEALER LICENSING

R 285.563.1
Source: 1985 AACS.

R 285.563.2
Source: 1985 AACS.

R 285.563.3
Source: 1985 AACS.

R 285.563.4
Source: 1985 AACS.

R 285.563.5
Source: 1985 AACS.

R 285.563.6
Source: 1985 AACS.

R 285.563.7
Source: 1985 AACS.

**REGULATION NO. 564. AUTOMOTIVE GASOLINE PURITY,
ADDITIVES, AND GRADING**

R 285.564.1

Annual Administrative Code Supplement
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Source: 2009 AACS.

R 285.564.2

Source: 2009 AACS.

R 285.564.3

Source: 2009 AACS.

R 285.564.4

Source: 2009 AACS.

R 285.564.5

Source: 2009 AACS.

R 285.564.6

Source: 2009 AACS.

R 285.564.7

Source: 2009 AACS.

R 285.564.8

Source: 2009 AACS.

R 285.564.10

Source: 2009 AACS.

R 285.564.11

Source: 2009 AACS.

R 285.564.12

Source: 2009 AACS.

R 285.564.13

Source: 2009 AACS.

R 285.564.14

Source: 2009 AACS.

REGULATION NO. 565. SULFITE-TREATED FOOD LABELING AND PLACARDING

R 285.565.1

Source: 2012 AACS.

R 285.565.2

Source: 2012 AACS.

R 285.565.3

Source: 2012 AACS.

R 285.565.4

Source: 2012 AACS.

R 285.565.5

Source: 2012 AACS.

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R 285.565.6
Source: 2012 AACS.

R 285.565.7
Source: 2012 AACS.

NO. 569. SMOKED FISH

R 285.569.1
Source: 1997 AACS.

R 285.569.2
Source: 1997 AACS.

R 285.569.3
Source: 1997 AACS.

R 285.569.4
Source: 1997 AACS.

R 285.569.5
Source: 1997 AACS.

R 285.569.6
Source: 1997 AACS.

R 285.569.7
Source: 1997 AACS.

R 285.569.8
Source: 1997 AACS.

R 285.569.9
Source: 1997 AACS.

R 285.569.10
Source: 1997 AACS.

R 285.569.11
Source: 1997 AACS.

R 285.569.12
Source: 1997 AACS.

R 285.569.13
Source: 1997 AACS.

R 285.569.14
Source: 1997 AACS.

R 285.569.15
Source: 1997 AACS.

R 285.569.16
Source: 1997 AACS.

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R 285.569.17
Source: 1997 AACS.

R 285.569.18
Source: 1997 AACS.

R 285.569.19
Source: 1997 AACS.

FOOD AND DAIRY DIVISION

REG NO. 570, FOOD ESTABLISHMENT MANAGER CERTIFICATION

R 289.570.1
Source: 2009 AACS.

R 289.570.2
Source: 2009 AACS.

R 289.570.3
Source: 2009 AACS.

R 289.570.4
Source: 2009 AACS.

R 289.570.5
Source: 2009 AACS.

R 289.570.6
Source: 2009 AACS.

REGULATION NO. 600. CHERRY PESTS

R 285.600.1
Source: 1979 AC.

REGULATION NO. 601. RASPBERRY INSPECTION AND CERTIFICATION

R 285.601.1
Source: 1979 AC.

REGULATION NO. 605. DISPOSAL OF CHRISTMAS TREES

R 285.605.1
Source: 2001 AACS.

PLANT INDUSTRY DIVISION

REGULATION NO. 606. BLUEBERRY REGULATION

R 285.606.1
Source: 1984 AACS.

REGULATION NO. 607. TOMATO SEED CERTIFICATION

R 285.607.1
Source: 2012 AACS.

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REGULATION NO. 609. STRAWBERRY PLANTS

R 285.609.1
Source: 1979 AC.

REGULATION NO. 610. INSPECTION FEES

R 285.610.1
Source: 1980 AACS.

R 285.610.2
Source: 1980 AACS.

R 285.610.3
Source: 1980 AACS.

REGULATION NO. 611. GLADIOLUS INSPECTION AND CERTIFICATION

R 285.611.1
Source: 2012 AACS.

R 285.611.2
Source: 2012 AACS.

R 285.611.3
Source: 2012 AACS.

R 285.611.4
Source: 2012 AACS.

R 285.611.5
Source: 2012 AACS.

R 285.611.6
Source: 2012 AACS.

R 285.611.7
Source: 2012 AACS.

R 285.611.8
Source: 2012 AACS.

REGULATION NO. 612. YELLOW RED VIROSIS

R 285.612.1
Source: 1979 AC.

REGULATION NO. 613. DUTCH ELM DISEASE

R 285.613.1
Source: 2012 AACS.

R 285.613.2
Source: 2012 AACS.

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R 285.613.3
Source: 2012 AACS.

R 285.613.4
Source: 2012 AACS.

REGULATION NO. 615. ALFALFA WEEVIL

R 285.615.1
Source: 1997 AACS.

REGULATION NO. 617. BLACK STEM RUST

R 285.617.1
Source: 1979 AC.

REGULATION NO. 618. DAHLIAS

R 285.618.1
Source: 2012 AACS.

**REGULATION NO. 619. FRUIT TREE SCIONWOOD, UNDERSTOCK,
AND NURSERY STOCK**

R 285.619.1
Source: 1984 AACS.

R 285.619.2
Source: 1984 AACS.

R 285.619.3
Source: 1984 AACS.

R 285.619.4
Source: 1984 AACS.

R 285.619.11
Source: 1979 AC.

R 285.619.21
Source: 1979 AC.

R 285.619.22
Source: 2016 AACS.

R 285.619.31
Source: 1984 AACS.

REGULATION NO. 620. QUARANTINE

R 285.620.1
Source: 1979 AC.

REGULATION NO. 623. FIELD SEED CERTIFICATION

PART 1. GENERAL PROVISIONS

R 285.623.1
Source: 1997 AACS.

R 285.623.2
Source: 1997 AACS.

R 285.623.3
Source: 1997 AACS.

R 285.623.4
Source: 1997 AACS.

R 285.623.5
Source: 1997 AACS.

R 285.623.6
Source: 1997 AACS.

R 285.623.7
Source: 1997 AACS.

R 285.623.8
Source: 1997 AACS.

R 285.623.11
Source: 1997 AACS.

R 285.623.12
Source: 1997 AACS.

R 285.623.15
Source: 1997 AACS.

PART 2. INDIVIDUAL CROP STANDARDS

R 285.623.21
Source: 1997 AACS.

R 285.623.21a
Source: 1997 AACS.

R 285.623.22
Source: 1997 AACS.

R 285.623.23
Source: 1997 AACS.

R 285.623.24
Source: 1997 AACS.

R 285.623.25
Source: 1997 AACS.

R 285.623.26
Source: 1997 AACS.

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R 285.623.27
Source: 1997 AACS.

R 285.623.28
Source: 1997 AACS.

R 285.623.29
Source: 1997 AACS.

PESTICIDE AND PLANT PEST MANAGEMENT DIVISION
REGULATION NO. 623. FIELD CROP AND TURFGRASS SEED CERTIFICATION

PART 1. GENERAL PROVISIONS

R 285.623.101
Source: 1994 AACS.

R 285.623.102
Source: 1994 AACS.

R 285.623.103
Source: 1994 AACS.

R 285.623.104
Source: 1994 AACS.

R 285.623.105
Source: 1994 AACS.

R 285.623.106
Source: 1994 AACS.

R 285.623.107
Source: 1994 AACS.

R 285.623.108
Source: 1994 AACS.

R 285.623.109
Source: 1994 AACS.

R 285.623.110
Source: 1994 AACS.

R 285.623.111
Source: 1994 AACS.

R 285.623.199
Source: 1994 AACS.

PART 2. FIELD CROP STANDARDS

R 285.623.201
Source: 1994 AACS.

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R 285.623.202

Source: 1994 AACS.

R 285.623.203

Source: 1994 AACS.

R 285.623.204

Source: 1994 AACS.

R 285.623.205 Small grains and buckwheat; field and seed standards.

Rule 205. (1) Field standards for small grain seed and buckwheat are as shown in table 205.1:

TABLE 205.1
Field Standards for Small Grain Seed and Buckwheat

Factor	Foundation	Maximum Each Class Certified
Other varieties or off-types	.02%	.05%
Inseparable other crops	1 per acre	5 per acre
Bunt	none	none
Other smuts	.5%	2.0%

- (a) Rye, spelt, vetch, and winter barley are not permitted in wheat.
- (b) Seed from fields that have more than 0.5% other smuts must be treated with a fungicide that is approved by the director.
- (2) Rye must be 660 feet from fields that could be a source of contamination.
- (3) Seed standards for small grain seed and buckwheat are as shown in table 205.2:

TABLE 205.2
Seed Standards for Small Grain Seed and Buckwheat

Factor	Foundation	Class of Seed Certified
Pure seed (minimum)	99.0%	99.0%
Inert matter (maximum)	1.0%	1.0%
Weeds (maximum)	2 per pound	2 per pound
Corn cockle, chess, and noxious weeds (maximum)	none	None
Other crops – no rye or vetch allowed (maximum)	1 per 2 pounds	2 per pound
Winter crops in spring crops	5 per 2 pounds	10 per pound
Spring crops in winter crops	5 per 2 pounds	10 per pound
Other varieties or off-type same crop (maximum)	.02%	.05%
Germination (minimum) wheat, oats, barley, or triticale		90.0%
Germination (minimum) rye, spelt, or buckwheat		80.0%

- (a) Minimum pure seed percentage of rye or spelt is 98.0%; with inert matter at a maximum of 2.0%
 - (b) This does not apply in such cases where climatic conditions do not take care of the situation.
- History: 1994 AACS; 2023 MR 6, Eff. March 28, 2023.

R 285.623.206

Source: 1994 AACS.

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R 285.623.207

Source: 1994 AACS.

R 285.623.208

Source: 1994 AACS.

R 285.623.209

Source: 1994 AACS.

R 285.623.210

Source: 1994 AACS.

R 285.623.211

Source: 1994 AACS.

R 285.623.212

Source: 1994 AACS.

R 285.623.213

Source: 1994 AACS.

R 285.623.214 Foundation corn; inbred lines.

Rule 214. (1) An inbred line is a relatively true breeding strain of corn that results from not less than 5 successive generations of controlled self-fertilization with selection.

(2) Inbred increase fields must be isolated by a distance of not less than 660 feet from other corn or like color or texture and by a distance of not less than 1,320 feet from corn of a different color or texture.

However, the isolation distances must not apply when increase is by hand-pollination.

(3) Inbred lines are eligible for certification when used in the production of certified hybrids.

(4) Fields must be inspected by the certifying agency not less than 4 times during the pollinating period. Roguing for off-type plants must be performed before any pollen discharge. An inbred that has more than 0.1% definitely off-type plants or more than 1.0% of doubtful-type plants must not be certified.

(5) A seed lot of an inbred line must not have more than 0.1% definitely off-type ears or more than 0.2% ears with off-color kernels as determined by an ear inspection or winter grow out test.

History: 1994 AACS; 2023 MR 6, Eff. March 28, 2023.

R 285.623.215 Foundation corn; single cross hybrids.

Rule 215. (1) A single cross hybrid must consist of the first generation of a cross between 2 certified inbred lines.

(2) A single cross crossing field must be isolated by a distance of not less than 660 feet from other corn of like color or texture and 1,320 feet from corn of a different color of texture.

(3) All of the following field inspection standards must be complied with:

(a) Fields must be inspected by the certifying agency not less than 4 times during the pollinating period.

(b) Seed parent plants that are capable of producing viable pollen must be detasseled.

(c) When 5.0% or more of the seed parent plants in a crossing field have apparently receptive silks, the field is ineligible for certification if shadders comprise more than 0.5% of the seed parent plants on any 1 inspection or exceed an accumulative total of more than 1.0% for any 3 consecutive inspections.

(d) A shedder is a seed parent plant that has more than 1 lineal inch of tassel area with anthers shedding pollen.

(e) One or more seed parent lines growing in the same isolation and having more than 5.0% apparently receptive silks are ineligible for certification if 1 or more of the seed parent lines have more than 0.5% shadders, unless the plants in the area that have excess receptive silks are destroyed.

(f) Roguing for off-type plants must be performed before the time of pollen discharge.

(g) A crossing field in which more than 0.1% definitely off-type plants or more than 1.0% doubtful-type plants in the pollen parent have shed pollen must not be certified.

(h) At the time of the last inspection, the seed parent in a crossing field must not contain more than 0.1% definitely off-type plants or 1.0% of doubtful-type plants.

(4) A seed lot of a single cross hybrid must not have more than 0.1% definitely off-type ears or more than 0.2% ears with off-

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color kernels as determined by an ear inspection or winter grow out test.
History: 1994 AACCS; 2023 MR 6, Eff. March 28, 2023.

R 285.623.216
Source: 1997 AACCS.

PART 3. TURFGRASS SEED STANDARDS

R 285.623.301
Source: 1994 AACCS.

R 285.623.302
Source: 1994 AACCS.

R 285.623.303
Source: 1994 AACCS.

R 285.623.304
Source: 1994 AACCS.

R 285.623.305
Source: 1994 AACCS.

R 285.623.306
Source: 1994 AACCS.

R 285.623.307
Source: 1994 AACCS.

PART 4. SOD QUALITY SEED STANDARDS

R 285.623.401
Source: 1994 AACCS.

R 285.623.402
Source: 1994 AACCS.

R 285.623.403
Source: 1994 AACCS.

R 285.623.404
Source: 1994 AACCS.

REGULATION NO. 627. CARE OF NURSERY STOCK IN SALES OUTLETS

R 285.627.1
Source: 1979 AC.

R 285.627.2
Source: 1979 AC.

R 285.627.3
Source: 1979 AC.

REGULATION NO. 628. SEED POTATO CERTIFICATION

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R 285.628.1
Source: 1994 AACS.

R 285.628.3
Source: 1994 AACS.

R 285.628.4
Source: 1994 AACS.

R 285.628.4a
Source: 1994 AACS.

R 285.628.5
Source: 2011 AACS.

R 285.628.5a
Source: 1994 AACS.

R 285.628.6
Source: 1994 AACS.

R 285.628.7
Source: 1997 AACS.

R 285.628.8
Source: 1994 AACS.

R 285.628.9
Source: 2011 AACS.

R 285.628.10
Source: 1979 AC.

R 285.628.11
Source: 1994 AACS.

R 285.628.12
Source: 1997 AACS.

R 285.628.13
Source: 1979 AC.

R 285.628.14
Source: 1997 AACS.

R 285.628.15
Source: 1997 AACS.

R 285.628.16
Source: 1997 AACS.

R 285.628.17
Source: 1997 AACS.

R 285.628.18
Source: 1997 AACS.

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R 285.628.19
Source: 1997 AACS.

R 285.628.20
Source: 1997 AACS.

R 285.628.21
Source: 1997 AACS.

R 285.628.22
Source: 1997 AACS.

R 285.628.23
Source: 1997 AACS.

R 285.628.24
Source: 1997 AACS.

R 285.628.25
Source: 1997 AACS.

R 285.628.26
Source: 1997 AACS.

R 285.628.27
Source: 1997 AACS.

DEPARTMENT OF AGRICULTURE & RURAL DEVELOPMENT

PESTICIDE AND PLANT PEST MANAGEMENT DIVISION

REGULATION NO. 629: SEED POTATO CERTIFICATION REQUIREMENTS

R 285.629.1
Source: 2020 AACS.

R 285.629.2
Source: 2020 AACS.

R 285.629.3
Source: 2020 AACS.

R 285.629.4
Source: 2020 AACS.

R 285.629.5
Source: 2020 AACS.

R 285.629.6
Source: 2020 AACS.

R 285.629.7
Source: 2020 AACS.

R 285.629.8
Source: 2020 AACS.

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DEPARTMENT OF AGRICULTURE AND RURAL DEVELOPMENT

PESTICIDE AND PLANT PESTICIDE MANAGEMENT DIVISION

REGULATION NO. 633. RESTRICTED USE PESTICIDES

R 285.633.1
Source: 2016 AACS.

R 285.633.2
Source: 2016 AACS.

R 285.633.3
Source: 1979 AC.

R 285.633.4
Source: 1979 AC.

R 285.633.5
Source: 1979 AC.

R 285.633.6
Source: 2016 AACS.

R 285.633.7
Source: 2016 AACS.

DEPARTMENT OF AGRICULTURE AND RURAL DEVELOPMENT

PESTICIDE AND PLANT PEST MANAGEMENT DIVISION

REGULATION NO. 634. COMMERCIAL FERTILIZERS

R 285.634.1
Source: 2022 AACS.

R 285.634.2
Source: 2022 AACS.

R 285.634.3
Source: 2022 AACS.

R 285.634.4
Source: 1979 AC.

R 285.634.5
Source: 1979 AC.

R 285.634.6
Source: 1979 AC.

R 285.634.7
Source: 2022 AACS.

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R 285.634.8
Source: 1979 AC.

REGULATION NO. 635. COMMERCIAL FEED

R 285.635.1
Source: 1979 AC.

R 285.635.2
Source: 1979 AC.

R 285.635.3
Source: 1979 AC.

R 285.635.4
Source: 1979 AC.

R 285.635.5
Source: 1979 AC.

R 285.635.8
Source: 1979 AC.

R 285.635.10
Source: 1979 AC.

R 285.635.11
Source: 1979 AC.

R 285.635.12
Source: 1979 AC.

R 285.635.13
Source: 1979 AC.

R 285.635.14
Source: 1979 AC.

R 285.635.15
Source: 2015 AACS.

R 285.635.16
Source: 2015 AACS.

R 285.635.17
Source: 2015 AACS.

REGULATION NO. 636. PESTICIDE APPLICATORS

R 285.636.1
Source: 2002 AACS.

R 285.636.2
Source: 2002 AACS.

R 285.636.3

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Source: 2002 AACS.

R 285.636.4

Source: 2002 AACS.

R 285.636.5

Source: 2002 AACS.

R 285.636.6

Source: 1991 AACS.

R 285.636.7

Source: 2002 AACS.

R 285.636.8

Source: 2002 AACS.

R 285.636.9

Source: 1991 AACS.

R 285.636.10

Source: 2002 AACS.

R 285.636.11

Source: 1991 AACS.

R 285.636.12

Source: 2002 AACS.

R 285.636.13

Source: 1991 AACS.

R 285.636.14

Source: 1991 AACS.

R 285.636.15

Source: 2002 AACS.

R 285.636.16

Source: 1991 AACS.

R 285.636.17

Source: 1991 AACS.

DEPARTMENT OF AGRICULTURE AND RURAL DEVELOPMENT

PESTICIDE AND PLANT PEST MANAGEMENT DIVISION

REGULATION NO. 637. PESTICIDE USE

R 285.637.1

Source: 2008 AACS.

R 285.637.2

Source: 2008 AACS.

R 285.637.3

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Source: 2008 AACS.

R 285.637.4

Source: 2008 AACS.

R 285.637.5

Source: 2008 AACS.

R 285.637.6

Source: 2008 AACS.

R 285.637.7

Source: 2008 AACS.

R 285.637.8

Source: 2008 AACS.

R 285.637.9

Source: 2008 AACS.

R 285.637.10

Source: 2008 AACS.

R 285.637.11

Source: 2021 AACS.

R 285.637.12

Source: 2008 AACS.

R 285.637.13

Source: 2008 AACS.

R 285.637.14

Source: 2008 AACS.

R 285.637.15

Source: 2008 AACS.

R 285.637.16

Source: 1992 AACS.

R 285.637.17

Source: 2008 AACS.

REGULATION NO. 640. COMMERCIAL PESTICIDE BULK STORAGE

R 285.640.1

Source: 1992 AACS.

R 285.640.2

Source: 1992 AACS.

R 285.640.3

Source: 1992 AACS.

R 285.640.4

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Source: 1992 AACS.

R 285.640.5

Source: 1992 AACS.

R 285.640.6

Source: 1992 AACS.

R 285.640.7

Source: 1992 AACS.

R 285.640.8

Source: 1992 AACS.

R 285.640.9

Source: 1992 AACS.

R 285.640.10

Source: 1992 AACS.

R 285.640.11

Source: 1992 AACS.

R 285.640.12

Source: 1992 AACS.

R 285.640.13

Source: 1992 AACS.

R 285.640.14

Source: 1992 AACS.

R 285.640.15

Source: 1992 AACS.

R 285.640.16

Source: 1992 AACS.

R 285.640.17

Source: 1992 AACS.

R 285.640.18

Source: 1992 AACS.

R 285.640.19

Source: 1992 AACS.

REGULATION NO. 641. COMMERCIAL FERTILIZER BULK STORAGE

R 285.641.1

Source: 2006 AACS.

R 285.641.2

Source: 1998-2000 AACS.

R 285.641.3

Source: 1998-2000 AACS.

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R 285.641.4
Source: 1998-2000 AACS.

R 285.641.5
Source: 1998-2000 AACS.

R 285.641.6
Source: 1998-2000 AACS.

R 285.641.7
Source: 1998-2000 AACS.

R 285.641.8
Source: 1998-2000 AACS.

R 285.641.9
Source: 1998-2000 AACS.

R 285.641.9a
Source: 2006 AACS.

R 285.641.10
Source: 1998-2000 AACS.

R 285.641.11
Source: 1998-2000 AACS.

R 285.641.12
Source: 1998-2000 AACS.

R 285.641.13
Source: 1998-2000 AACS.

R 285.641.14
Source: 1998-2000 AACS.

R 285.641.15
Source: 1998-2000 AACS.

R 285.641.16
Source: 1998-2000 AACS.

R 285.641.17
Source: 1998-2000 AACS.

R 285.641.18
Source: 1998-2000 AACS.

REGULATION NO. 642. ON FARM FERTILIZER BULK STORAGE

R 285.642.1
Source: 2003 AACS.

R 285.642.2
Source: 2003 AACS.

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R 285.642.3
Source: 2003 AACS.

R 285.642.4
Source: 2003 AACS.

R 285.642.5
Source: 2003 AACS.

R 285.642.6
Source: 2003 AACS.

R 285.642.7
Source: 2003 AACS.

R 285.642.8
Source: 2003 AACS.

R 285.642.9
Source: 2003 AACS.

R 285.642.10
Source: 2003 AACS.

R 285.642.11
Source: 2003 AACS.

R 285.642.12
Source: 2003 AACS.

R 285.642.13
Source: 2003 AACS.

LABORATORY DIVISION
REGULATION NO. 714. SEED LAW IMPLEMENTATION

R 285.714.1
Source: 1997 AACS.

R 285.714.2
Source: 1997 AACS.

R 285.714.3
Source: 1997 AACS.

R 285.714.4
Source: 1997 AACS.

R 285.714.5
Source: 1997 AACS.

R 285.714.6
Source: 1997 AACS.

R 285.714.7

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Source: 1997 AACS.

R 285.714.8

Source: 1997 AACS.

R 285.714.9

Source: 1997 AACS.

R 285.714.10

Source: 1997 AACS.

R 285.714.11

Source: 1997 AACS.

R 285.714.12

Source: 1997 AACS.

R 285.714.13

Source: 1997 AACS.

R 285.714.14

Source: 1997 AACS.

R 285.714.15

Source: 1997 AACS.

R 285.714.16

Source: 1997 AACS.

R 285.714.17

Source: 1997 AACS.

R 285.714.18

Source: 1997 AACS.

R 285.714.19

Source: 1997 AACS.

R 285.714.20

Source: 1997 AACS.

R 285.714.21

Source: 1997 AACS.

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REGULATION NO. 715. SEED LAW IMPLEMENTATION

R 285.715.1

Source: 1990 AACS.

R 285.715.2

Source: 1990 AACS.

R 285.715.3

Source: 1990 AACS.

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R 285.715.4
Source: 1990 AACS.

R 285.715.5
Source: 1990 AACS.

R 285.715.6
Source: 1990 AACS.

R 285.715.7
Source: 2015 AACS.

R 285.715.8
Source: 1990 AACS.

R 285.715.9
Source: 1990 AACS.

R 285.715.10
Source: 1990 AACS.

R 285.715.11
Source: 1990 AACS.

R 285.715.12
Source: 1990 AACS.

R 285.715.13
Source: 1990 AACS.

R 285.715.14
Source: 1990 AACS.

FINANCE DIVISION

REGULATION NO. 804. RACE TRACK IMPROVEMENT

R 285.804
Source: 1997 AACS.

EXPOSITIONS AND RACING SECTION

REGULATION NO. 805. MATCHING ASSISTANCE TO FAIRS

R 285.805.1
Source: 1992 AACS.

R 285.805.2
Source: 1979 AC.

R 285.805.3
Source: 1992 AACS.

R 285.805.4
Source: 1992 AACS.

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R 285.805.5
Source: 1992 AACS.

R 285.805.6
Source: 1992 AACS.

R 285.805.7
Source: 1984 AACS.

R 285.805.8
Source: 1984 AACS.

REGULATION NO. 808. PAYMENT OF BREEDERS' AWARDS

R 285.808.1
Source: 2004 AACS.

R 285.808.1a
Source: 2002 AACS.

R 285.808.2
Source: 2002 AACS.

R 285.808.2a
Source: 2002 AACS.

R 285.808.3
Source: 2002 AACS.

R 285.808.4
Source: 2002 AACS.

**REGULATION NO. 809. THOROUGHBRED ALLOTMENTS FOR TRAINING
AND STABLING FACILITIES**

R 285.809.1
Source: 1983 AACS.

R 285.809.2
Source: 1983 AACS.

R 285.809.3
Source: 1983 AACS.

R 285.809.4
Source: 1983 AACS.

R 285.809.5
Source: 1983 AACS.

R 285.809.6
Source: 1983 AACS.

R 285.809.7
Source: 1983 AACS.

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**REGULATION NO. 810. THOROUGHBRED BREEDERS' AWARDS
AND STATE SUPPLEMENTS**

R 285.810.1

Source: 1998-2000 AACS.

R 285.810.2

Source: 1998-2000 AACS.

R 285.810.3

Source: 1983 AACS.

R 285.810.4

Source: 1998-2000 AACS.

R 285.810.5

Source: 1983 AACS.

R 285.810.6

Source: 1998-2000 AACS.

R 285.810.7

Source: 1997 AACS.

R 285.810.8

Source: 1979 AC.

R 285.810.9

Source: 1998-2000 AACS.

R 285.810.10

Source: 1998-2000 AACS.

REGULATION NO. 811. PREMIUM ALLOTMENTS TO FAIRS AND EXPOSITIONS

R 285.811.1

Source: 2008 AACS.

R 285.811.1a

Source: 2008 AACS.

R 285.811.2

Source: 2008 AACS.

R 285.811.3

Source: 2008 AACS.

R 285.811.4

Source: 2008 AACS.

R 285.811.5

Source: 2004 AACS.

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R 285.811.5a
Source: 2008 AACS.

R 285.811.6
Source: 2008 AACS.

R 285.811.7
Source: 1997 AACS.

R 285.811.8
Source: 1985 AACS.

R 285.811.9
Source: 2004 AACS.

R 285.811.10
Source: 2004 AACS.

REGULATION NO. 812. STATE AID FOR HARNESS HORSE RACING AT FAIRS

R 285.812.1
Source: 2004 AACS.

R 285.812.1a
Source: 2004 AACS.

R 285.812.2
Source: 2004 AACS.

R 285.812.3
Source: 2002 AACS.

R 285.812.4
Source: 2004 AACS.

R 285.812.5
Source: 2004 AACS.

R 285.812.5a
Source: 1998-2000 AACS.

R 285.812.6
Source: 2004 AACS.

R 285.812.6a
Source: 1998-2000 AACS.

R 285.812.7
Source: 2004 AACS.

R 285.812.7a
Source: 2004 AACS.

R 285.812.8

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Source: 1998-2000 AACS.

R 285.812.9

Source: 1998-2000 AACS.

R 285.812.10

Source: 1979 AC.

DEPARTMENT OF AGRICULTURE AND RURAL DEVELOPMENT

EXECUTIVE DIVISION

REGULATION NO. 813 TESTING HORSES AND PULLING TEAMS FOR DRUGS

R 285.813.1

Source: 2016 AACS.

R 285.813.2

Source: 2016 AACS.

R 285.813.3

Source: 2016 AACS.

R 285.813.4

Source: 2016 AACS.

R 285.813.5

Source: 2016 AACS.

REGULATION NO. 814. MICHIGAN AND FEDELE FAURI FUTURITY RACES

R 285.814.1

Source: 2004 AACS.

R 285.814.1a

Source: 2004 AACS.

R 285.814.1b

Source: 2004 AACS.

R 285.814.2

Source: 2004 AACS.

R 285.814.3

Source: 2004 AACS.

R 285.814.4

Source: 2004 AACS.

R 285.814.5

Source: 2002 AACS.

R 285.814.6

Source: 1981 AACS.

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R 285.814.7
Source: 2002 AACS.

R 285.814.8
Source: 1981 AACS.

R 285.814.9
Source: 1979 AC.

R 285.814.10
Source: 2004 AACS.

**REGULATION NO. 815. STATE AID FOR REGISTERED LIGHT HORSE RACES
AT FAIRS**

R 285.815.1
Source: 1981 AACS.

R 285.815.1a
Source: 1981 AACS.

R 285.815.2
Source: 1981 AACS.

R 285.815.3
Source: 1981 AACS.

R 285.815.4
Source: 1981 AACS.

R 285.815.5
Source: 1981 AACS.

R 285.815.6
Source: 1981 AACS.

R 285.815.7
Source: 1979 AC.

R 285.815.8
Source: 1981 AACS.

R 285.815.9
Source: 1979 AC.

R 285.815.10
Source: 1979 AC.

R 285.815.11
Source: 1981 AACS.

R 285.815.12
Source: 1979 AC.

R 285.815.13
Source: 1979 AC.

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R 285.815.14
Source: 1979 AC.

R 285.815.15
Source: 1981 AACS.

R 285.815.16
Source: 1981 AACS.

REGULATION NO. 816. STABLING AND TRAINING FACILITIES FOR STANDARDBRED HARNESS HORSES

R 285.816.1
Source: 2008 AACS.

R 285.816.2
Source: 2008 AACS.

R 285.816.3
Source: 2008 AACS.

R 285.816.4
Source: 2008 AACS.

R 285.816.5
Source: 2008 AACS.

R 285.816.7
Source: 2008 AACS.

R 285.816.8
Source: 2008 AACS.

REGULATION NO. 817. QUARTER HORSE BREEDERS' AWARDS AND STATE SUPPLEMENTS

R 285.817.1
Source: 2004 AACS.

R 285.817.1a
Source: 2004 AACS.

R 285.817.2
Source: 2004 AACS.

R 285.817.3
Source: 2004 AACS.

R 285.817.4
Source: 2004 AACS.

R 285.817.5
Source: 2004 AACS.

R 285.817.5a

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Source: 2004 AACS.

R 285.817.6

Source: 2004 AACS.

R 285.817.7

Source: 2004 AACS.

REGULATION NO. 818. MICHIGAN SIRE STAKE RACES

R 285.818.1

Source: 2003 AACS.

R 285.818.2

Source: 2003 AACS.

R 285.818.3

Source: 2003 AACS.

R 285.818.4

Source: 2003 AACS.

R 285.818.5

Source: 2003 AACS.

R 285.818.6

Source: 2003 AACS.

R 285.818.7

Source: 2003 AACS.

**REGULATION NO. 819. APPALOOSA HORSE BREEDERS' AWARDS
AND STATE SUPPLEMENTS**

R 285.819.1

Source: 1982 AACS.

R 285.819.1a

Source: 1982 AACS.

R 285.819.2

Source: 1982 AACS.

R 285.819.3

Source: 1979 AC.

R 285.819.4

Source: 1979 AC.

R 285.819.5

Source: 1982 AACS.

R 285.819.6

Source: 1979 AC.

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R 285.819.7
Source: 1997 AACS.

REGULATION NO. 820. MICHIGAN-BRED PARI-MUTUEL RACES

R 285.820.1
Source: 2004 AACS.

R 285.820.1a
Source: 2004 AACS.

R 285.820.2
Source: 2004 AACS.

R 285.820.3
Source: 2004 AACS.

R 285.820.4
Source: 2004 AACS.

R 285.820.5
Source: 2002 AACS.

R 285.820.6
Source: 2004 AACS.

REGULATION NO. 821. THOROUGHBRED SIRE STAKE RACES

R 285.821.1
Source: 1998-2000 AACS.

R 285.821.2
Source: 1983 AACS.

R 285.821.3
Source: 1998-2000 AACS.

R 285.821.4
Source: 1998-2000 AACS.

R 285.821.5
Source: 1983 AACS.

R 285.821.6
Source: 1998-2000 AACS.

R 285.821.7
Source: 1983 AACS.

R 285.821.8
Source: 1998-2000 AACS.

R 285.821.9
Source: 1998-2000 AACS.

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R 285.821.10
Source: 1998-2000 AACS.

**REGULATION NO. 822. ARABIAN BREEDERS' AWARDS
AND STATE SUPPLEMENTS**

R 285.822.1
Source: 1985 AACS.

R 285.822.2
Source: 1985 AACS.

R 285.822.3
Source: 1985 AACS.

R 285.822.4
Source: 1985 AACS.

R 285.822.5
Source: 1985 AACS.

R 285.822.6
Source: 1985 AACS.

R 285.822.7
Source: 1985 AACS.

**REGULATION NO. 823. PAINT HORSE BREEDERS' AWARDS, OWNERS' AWARDS, AND STATE
SUPPLEMENTS**

R 285.823.1
Source: 2004 AACS.

R 285.823.1a
Source: 2004 AACS.

R 285.823.2
Source: 2004 AACS.

R 285.823.3
Source: 2004 AACS.

R 285.823.4
Source: 2004 AACS.

R 285.823.5
Source: 2004 AACS.

R 285.823.5a
Source: 2004 AACS.

R 285.823.6
Source: 2004 AACS.

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R 285.823.7
Source: 2004 AACS.

REGULATION NO. 900. HEARING PROCEDURES

R 285.900.1
Source: 1970 AC.

DEPARTMENT OF CONSUMER AND INDUSTRY SERVICES
BOARD OF LANDSCAPE ARCHITECTS

R 285.901.1
Source: 1997 AACS.

R 285.901.2
Source: 1997 AACS.

R 285.901.3
Source: 1997 AACS.

R 285.901.4
Source: 1997 AACS.

R 285.901.5
Source: 1997 AACS.

R 285.901.2
Source: 1997 AACS.

R 285.901.3
Source: 1997 AACS.

R 285.901.4
Source: 1997 AACS.

R 285.901.5
Source: 1997 AACS.

FAIRS, EXHIBITIONS, AND RACING DIVISION:

REGULATION 852, UPPER PENINSULA STATE FAIR

R 285.1101
Source: 2012 AACS.

R 285.1102
Source: 2012 AACS.

R 285.1103
Source: 2012 AACS.

R 285.1104
Source: 2012 AACS.

R 285.1105

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Source: 2012 AACs.

R 285.1106

Source: 2012 AACs.

R 285.1201

Source: 2012 AACs.

R 285.1202

Source: 2012 AACs.

R 285.1203

Source: 2012 AACs.

R 285.1204

Source: 2012 AACs.

R 285.1301

Source: 2012 AACs.

R 285.1302

Source: 2012 AACs.

R 285.1303

Source: 2012 AACs.

R 285.1304

Source: 2012 AACs.

R 285.1305

Source: 2012 AACs.

R 285.1306

Source: 2012 AACs.

R 285.1307

Source: 2012 AACs.

R 285.1308

Source: 2012 AACs.

R 285.1309

Source: 2012 AACs.

R 285.1310

Source: 2012 AACs.

R 285.1311

Source: 2012 AACs.

R 285.1312

Source: 2012 AACs.

R 285.1313

Source: 2012 AACs.

R 285.1314

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Source: 2012 AACS.

R 285.1315

Source: 2012 AACS.

R 285.1316

Source: 2012 AACS.

R 285.1317

Source: 2012 AACS.

R 285.1318

Source: 2012 AACS.

R 285.1319

Source: 2012 AACS.

R 285.1320

Source: 2012 AACS.

R 285.1321

Source: 2012 AACS.

R 285.1322

Source: 2012 AACS.

R 285.1323

Source: 2012 AACS.

R 285.1324

Source: 2012 AACS.

R 285.1325

Source: 2012 AACS.

R 285.1326

Source: 2012 AACS.

R 285.1327

Source: 2012 AACS.

R 285.1328

Source: 2012 AACS.

R 285.1329

Source: 2012 AACS.

R 285.1330

Source: 2012 AACS.

R 285.1331

Source: 2012 AACS.

R 285.1332

Source: 2012 AACS.

R 285.1401

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Source: 2012 AACS.

R 285.1402

Source: 2012 AACS.

R 285.1403

Source: 2012 AACS.

R 285.1404

Source: 2012 AACS.

R 285.1405

Source: 2012 AACS.

R 285.1406

Source: 2012 AACS.

R 285.1407

Source: 2002 AACS.

R 285.1408

Source: 2012 AACS.

R 285.1501

Source: 2012 AACS.

R 285.1502

Source: 2012 AACS.

R 285.1503

Source: 2012 AACS.

R 285.1504

Source: 2012 AACS.

R 285.1505

Source: 2012 AACS.

R 285.1506

Source: 2012 AACS.

R 285.1507

Source: 2012 AACS.

R 285.1508

Source: 2012 AACS.

R 285.1509

Source: 2012 AACS.

R 285.1510

Source: 2012 AACS.

R 285.1510a

Source: 2012 AACS.

R 285.1511

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Source: 2012 AACS.

R 285.1512

Source: 2012 AACS.

R 285.1513

Source: 2012 AACS.

R 285.1514

Source: 2012 AACS.

R 285.1515

Source: 2012 AACS.

R 285.1516

Source: 2002 AACS.

R 285.1517

Source: 2012 AACS.

R 285.1601

Source: 2002 AACS.

R 285.1602

Source: 2012 AACS.

R 285.1603

Source: 2012 AACS.

R 285.1604

Source: 2012 AACS.

R 285.1605

Source: 2012 AACS.

R 285.1606

Source: 2012 AACS.

R 285.1607

Source: 2012 AACS.

R 285.1608

Source: 2002 AACS.

R 285.1609

Source: 2002 AACS.

R 285.1701

Source: 2012 AACS.

R 285.1702

Source: 2012 AACS.

R 285.1703

Source: 2012 AACS.

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R 285.1704
Source: 2012 AACS.

R 285.1705
Source: 2012 AACS.

R 285.1801
Source: 2012 AACS.

R 285.1802
Source: 2012 AACS.

R 285.1901
Source: 2012 AACS.

R 285.1902
Source: 2012 AACS.

R 285.1903
Source: 2012 AACS.

R 285.1904
Source: 2012 AACS.

R 285.1905
Source: 2012 AACS.

R 285.1906
Source: 2012 AACS.

R 285.1907
Source: 2012 AACS.

MICHIGAN FAMILY FARM DEVELOPMENT AUTHORITY
GENERAL RULES

PART 1. GENERAL PROVISIONS

R 285.2101
Source: 2014 AACS.

R 285.2102
Source: 2014 AACS.

R 285.2103
Source: 2014 AACS.

R 285.2104
Source: 2014 AACS.

R 285.2105
Source: 2014 AACS.

R 285.2106

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Source: 2014 AACS.

R 285.2107

Source: 2014 AACS.

R 285.2108

Source: 2014 AACS.

R 285.2109

Source: 2014 AACS.

R 285.2110

Source: 2014 AACS.

R 285.2111

Source: 2014 AACS.

R 285.2112

Source: 2014 AACS.

R 285.2113

Source: 2014 AACS.

R 285.2201

Source: 2014 AACS.

R 285.2202

Source: 2014 AACS.

R 285.2203

Source: 2014 AACS.

R 285.2204

Source: 2014 AACS.

R 285.2205

Source: 2014 AACS.

R 285.2301

Source: 2014 AACS.

R 285.2302

Source: 2014 AACS.

R 285.2303

Source: 2014 AACS.

R 285.2304

Source: 2014 AACS.

R 285.2305

Source: 2014 AACS.

R 285.2306

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Source: 2014 AACS.

DEPARTMENT OF AGRICULTURE AND RURAL DEVELOPMENT

ANIMAL INDUSTRY DIVISION

BODIES OF DEAD ANIMALS

R 287.651

Source: 2011 AACS.

R 287.651a

Source: 2011 AACS.

R 287.652

Source: 2015 AACS.

R 287.653

Source: 1995 AACS.

R 287.654

Source: 1995 AACS.

R 287.655 Composting.

Rule 5. (1) Unless otherwise approved by the director, composting methods must accommodate only normal daily natural mortality under common ownership and be designed with capacity for both active composting and curing.

(2) Active composting consists of all of the following:

- (a) Organic materials.
- (b) Aeration and moisture management.
- (c) Heat production.
- (d) Repeated temperature patterns.

(3) Bulking agent is a material added to compost to provide nutrients, decrease bulk density, promote aeration, and remove heat. Bulking agent also means amendment, medium, carbon source, and feedstock. Any of the following may be used as compost bulking agents:

- (a) Dried grass.
- (b) Hay.
- (c) Chopped straw.
- (d) Chopped corn stover.
- (e) Chopped bean stover.
- (f) Unpainted wood chips that do not have additives or preservatives.
- (g) Unpainted shredded bark that does not have additives or preservatives.
- (h) Unpainted sawdust that does not have additives or preservatives.
- (i) Leaves.
- (j) Grass clippings.
- (k) Grain hulls.
- (l) Poultry litter or litter cake.
- (m) Animal manure solids.
- (n) Waste animal feeds.
- (o) Finished or cured compost.

(p) A mixture of any of the recommended bulking agents listed in subdivisions (a) to (q) of this subrule.

(q) Other, as approved by the director.

(4) Curing is the period of time after active composting for further decomposition at a slow rate. Less intense heat production and lower temperatures must be sustained during curing.

(5) In response to a written request, the use of composting methods other than as specified in this rule and the Michigan Animal Tissue Composting Operational Standard (Michigan State University and NRCS), as adopted by reference in R 287.651a, may be allowed by the director.

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- (6) One or more of the following methods of composting must be used and passive, forced, and active aeration, or any combination of the 3, may be used with each method:
- (a) Open pile.
 - (b) Bin.
 - (c) Windrow.
 - (d) In-vessel.
 - (e) Other, as approved by the director.
- (7) The composting structure must be constructed and maintained to withstand structural damage caused by active composting and equipment used for compost aeration and movement. Any structural damage to the structure must be repaired before it is used again for active composting.
- (8) The site for composting must maintain the following minimum isolation distances:
- (a) Two hundred feet from waters of the state as that term is defined in R 287.651(t)(i) to (viii).
 - (b) Two feet above the seasonal high-water table, as that term is defined by NRCS 313 Waste Storage Facility Conservation Practice Standard and adopted by reference in R 287.651a.
 - (c) Two hundred feet from any well.
 - (d) Two hundred feet from nearest non-farm residence.
- (9) The composting site must be selected or graded, or both, to direct surface runoff away from the compost site and prevent effluent from contacting surface waters.
- (10) For an animal production operation accumulating more than 20,000 pounds of mortality annually or any animal process operation, regardless of composting method, composting must be done in compliance with the following:
- (a) All active, finished, curing, and cured compost at the site must be located in or on, 1 or both of the following:
 - (i) On an improved surface, as that term is defined by NRCS 313 Waste Storage Facility Conservation Practice Standard, and adopted by reference in R 287.651a, and designed to withstand anticipated loads from the equipment used for placement, aeration, and movement of compost.
 - (ii) In an in-vessel system.
 - (b) All effluent generated and runoff events during active composting and curing, not retained in the compost, must be managed in a manner consistent with all applicable federal, state, and local laws and with at least 1 of the following:
 - (i) Reintroduced into compost piles.
 - (ii) Collected and stored in a storage facility with a liner that meets the criteria defined in NRCS 313 Waste Storage Facility Conservation Practice Standard and adopted by reference in R 287.651a, and utilized for crop production in accordance with the recommendations in the 2023 Generally Accepted Agricultural Management Practices for Nutrient Utilization, as established in the Michigan right to farm act, 1981 PA 93, MCL 286.471 to 286.474, and published at:
<https://www.michigan.gov/mdard/-/media/Project/Websites/mdard/documents/environment/rtf/2023-GAMPS/2023-Nutrient-Utilization-GAAMPs.pdf>.
 - (iii) Diverted to a treatment system meeting the criteria in NRCS 635 Wastewater Treatment Strip Conservation Practice Standard and adopted by reference in R 287.651a.
 - (iv) Other methods, as approved by the director.
- (11) For an animal production operation accumulation less than 20,000 pounds of mortality annually, composting may be done without a structure or vessel provided the following conditions are met:
- (a) A new composting site is selected for use annually. The following apply:
 - (i) Use of the current year's site may continue until the compost is finished, but not more than 2 years after the time of the first dead animal addition, at which time the finished compost must be disposed of in accordance with subrule (10) of this rule.
 - (ii) No new tissue is added to a site after 1 year after the first dead animal addition.
 - (iii) A new site may be immediately adjacent to a previous site.
 - (iv) A previous site is not reused within a 10-year period.
 - (b) A new site is on land used in crop rotation.
 - (c) A new site is not directly above sub surfacing drains or tile.
- (12) Active composting must maintain all of the following:
- (a) Carbon-to-nitrogen ratio minimum of 15:1.
 - (b) Moisture content, range of 40% to 60%.
 - (c) At least 1 reading of a temperature greater than 130 degrees Fahrenheit after the initiation of a batch with the temperature measured at a depth of 1 foot into the compost once weekly. A temperature reading must be conducted twice per week for a rotating drum, continuous flow, in-vessel system.

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- (d) The following conditions must be met for active composting:
- (i) Composting temperature may remain in a range of 100 degrees Fahrenheit to 150 degrees Fahrenheit for several weeks.
 - (ii) Properly timed aeration, moisture alterations, or both.
 - (iii) Each batch of animal tissue compost must undergo a minimum of 3 heat cycles of active composting before final utilization, unless the director determines fewer heat cycles are necessary for the elimination of the virus of concern based on guidance from the United States Department of Agriculture.
 - (iv) A static compost pile may be aerated passively, by periodic agitation, mixing or turning, or by using forced aeration.
- (13) An individual shall manage the composting process in compliance with the guidelines described in the Michigan Animal Tissue Composting Operational Standards, as adopted by reference in R 287.651a, and all of the following:
- (a) The composting process must be managed in batches. Composting must involve controlled active and curing phases, temperature-based aeration, and a planned end point of not more than 2 years after the time of the first dead animal addition to a batch. Complete curing is not required. Compost is considered finished based on its planned use as a soil amendment or rooting medium, and its aesthetic acceptability. In the context of animal tissue composting, finished and cured are different terms. Compost must be finished; however, complete curing is not required.
 - (b) Dead animals must be added to the compost batch within 24 hours following death.
 - (c) Afterbirth may be stored in closed impervious containers and must be added to the batch within 3 days after initiating container use.
 - (d) Initially, the compost pile or windrow must be constructed with a base of dry absorbent bulking agent that is at least 1 foot deep before any dead animal is added for composting. A base depth of 2 feet must be used for dead animals of greater than 600 pounds.
 - (e) Dead animals must not be placed in the pile or windrow closer than 6 inches to any edge or wall.
 - (f) Dead animals must be covered by a minimum of 6 inches of bulking agent and not be exposed.
 - (g) Pieces of hide remaining at the completion of curing must be removed and added to a new active compost batch or be disposed of under section 21 of 1982 PA 239, MCL 287.671, before the compost may be sold, transferred, or applied to crop land. In emergency composting situations, the Director may authorize the removal of unfinished compost to a new site.
 - (h) Large bones of mature animals remaining at the completion of curing must be crumbled during the mechanical spreading process, removed, and added to a new active compost batch, or disposed of under section 21 of 1982 PA 239, MCL 287.671, before the compost may be sold, transferred, or applied to crop land.
 - (i) Flies, rodents, pests, vermin, and other scavengers or predators must be controlled so as not to disrupt the compost piles or constitute a risk or health hazard to human or animal populations.
 - (j) Odors must be controlled in accordance with the Michigan Animal Tissue Composting Operational Standards, as adopted by reference in R 287.651a.
- (14) The disposition of finished compost may be by direct application to soils, sale, or other transfer of ownership. Application to soils must be done in accordance with the recommendations within the 2023 Generally Accepted Agricultural and Management Practices for Nutrient Utilization, as specified in the Michigan right to farm act, 1981 PA 93, MCL 286.471 to 286.474, and published at <https://www.michigan.gov/mdard/-/media/Project/Websites/mdard/documents/environment/rft/2023-GAMPS/2023-Nutrient-Utilization-GAAMPs.pdf>.
- (15) In the interest of public health or animal health, the director may require that any compost be tested at a laboratory approved by the director for certain pathogenic organisms or any contaminant before the compost leaves the composting site.
- (16) Unless otherwise authorized by the Director, composting dead animals must not be removed from the composting site, except as finished compost, unless the dead animal is disposed of in accordance with section 21 of 1982 PA 239, MCL 287.671.
- (17) The owner or operator of the composting site shall keep records for 5 years containing the following information and make the records available to the director immediately on request:
- (a) The start date of each compost batch.
 - (b) The approximate weight, maturity, and species of dead animals or afterbirth added each time an addition is made and the dates the tissue is added to new compost batches.
 - (c) The temperature of each batch measured weekly, taken at a minimum of 1 foot deep into the compost.
 - (d) The date or dates compost is mechanically aerated.
 - (e) The final disposition of finished compost, including the method, destination, date, and volume for the batch.
- (18) A contingency plan to remedy problems and ensure the proper disposal of dead animals must be maintained at the compost site. The contingency plan must include all the following information:
- (a) A list of the following:
 - (i) The location of telephone numbers and emergency numbers for the police, the fire department, and medical aid.

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- (ii) The individual or individuals responsible for the composting operation.
- (b) An action plan for all of the following emergencies:
 - (i) Fire.
 - (ii) Wind.
 - (iii) Flood.
- (c) Plans for the proper disposition of dead animals if composting is temporarily or permanently terminated.
History: 1995 AACS; 2007 AACS; 2011 AACS; 2023 MR 20, Eff. Oct. 23, 2023.

R 287.656
Source: 2007 AACS.

R 287.657
Source: 2011 AACS.

ANIMAL INDUSTRY

R 287.701
Source: 1994 AACS.

R 287.702
Source: 1994 AACS.

R 287.703
Source: 1994 AACS.

R 287.704
Source: 1994 AACS.

R 287.705
Source: 1994 AACS.

R 287.706
Source: 1994 AACS.

R 287.707
Source: 1994 AACS.

R 287.708
Source: 1994 AACS.

R 287.709
Source: 1994 AACS.

R 287.710
Source: 2013 AACS.

R 287.711
Source: 1994 AACS.

R 287.712
Source: 1994 AACS.

R 287.713
Source: 1994 AACS.

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MARKETING AND COMMUNICATION DIVISION

MICHIGAN STATE APPLE COMMISSION

R 290.1

Source: 2012 AACCS.

R 290.2

Source: 2012 AACCS.

R 290.3

Source: 2012 AACCS.

R 290.4

Source: 2012 AACCS.

R 290.11

Source: 2012 AACCS.

R 290.12

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R 290.13

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R 290.14

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R 290.15

Source: 2012 AACCS.

R 290.16

Source: 2012 AACCS.

R 290.17

Source: 2012 AACCS.

R 290.18

Source: 2012 AACCS.

ACCREDITATION AND REGULATION OF ASSOCIATIONS

R 290.101

Source: 1979 AC.

R 290.102

Source: 1979 AC.

R 290.103

Source: 1979 AC.

R 290.104

Source: 1979 AC.

R 290.105

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Source: 1979 AC.

R 290.106

Source: 1979 AC.

Unlawful Acts On State Fair Properties

R 291.201

Source: 2012 AACCS.

R 291.202

Source: 2012 AACCS.

R 291.203

Source: 2012 AACCS.

R 291.204

Source: 2012 AACCS.

R 291.205

Source: 2012 AACCS.

R 291.206

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R 291.207

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R 291.208

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R 291.209

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R 291.210

Source: 2012 AACCS.

R 291.211

Source: 2012 AACCS.

R 291.220

Source: 2012 AACCS.

FAIRS, EXHIBITIONS AND RACING DIVISION

REGULATION NO. 851 MICHIGAN STATE FAIR

R 291.301

Source: 2012 AACCS.

R 291.302

Source: 2012 AACCS.

R 291.303

Source: 2012 AACCS.

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R 291.304
Source: 2012 AACS.

R 291.305
Source: 2012 AACS.

R 291.311
Source: 2012 AACS.

R 291.312
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R 291.313
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R 291.335
Source: 2012 AACS.

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R 291.357
Source: 2012 AACCS.

R 291.358
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R 291.359
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R 291.394
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R 291.395
Source: 2012 AACS.

R 291.397
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R 291.398
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R 291.398a
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R 291.399
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R 291.400
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R 291.400a
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291.471
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R 291.496
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R 291.497
Source: 2012 AACS.

DEPARTMENT OF ENVIRONMENTAL QUALITY
REMEDICATION AND REDEVELOPMENT DIVISION

ENVIRONMENTAL CONTAMINATION RESPONSE ACTIVITY
CLEANUP CRITERIA REQUIREMENTS FOR RESPONSE ACTIVITY

R 299.1

Source: 2013 AACS.

R 299.2

Source: 2013 AACS.

R 299.3

Source: 2013 AACS.

R 299.4

Source: 2013 AACS.

R 299.6

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R 299.8

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R 299.9

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R 299.10

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R 299.14

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R 299.18

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R 299.20

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R 299.22

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R 299.24

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R 299.26

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R 299.28

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R 299.30

Source: 2013 AACS.

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R 299.34
Source: 2013 AACS.

R 299.36
Source: 2013 AACS.

R 299.38
Source: 2013 AACS.

R 299.40
Source: 2013 AACS.

CLEANUP CRITERIA REQUIREMENTS FOR RESPONSE ACTIVITY

R 299.44
Source: 2022 AACS.

R 299.46
Source: 2013 AACS.

R 299.48
Source: 2013 AACS.

R 299.49
Source: 2017 AACS.

R 299.50
Source: 2013 AACS.

DEPARTMENT OF NATURAL RESOURCES

WILDLIFE DIVISION

RULES FOR PUT-TAKE PHEASANT AREAS

R 299.61
Source: 2011 AACS.

R 299.62
Source: 2011 AACS.

DEPARTMENT OF NATURAL RESOURCES

PARKS AND RECREATION DIVISION

HUNTING RESTRICTION--HIGHLAND AND WATERLOO RECREATION AREAS

R 299.291a
Source: 2011 AACS.

R 299.292
Source: 2011 AACS.

R 299.293

Annual Administrative Code Supplement
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Source: 1979 AC.

PARKS AND RECREATION DIVISION

PUBLIC ACCESS SITES

R 299.301

Source: 2001 AACS.

R 299.302

Source: 2001 AACS.

R 299.303

Source: 2001 AACS.

PARKS AND RECREATION DIVISION
STATE PARKS AND RECREATION AREAS

R 299.321

Source: 2001 AACS.

R 299.322

Source: 2001 AACS.

R 299.323

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R 299.324

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R 299.325

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R 299.326

Source: 2001 AACS.

R 299.327

Source: 2001 AACS.

R 299.328

Source: 2001 AACS.

LANDS DIVISION

STATE LANDS OTHER THAN STATE PARKS AND RECREATION AREAS

R 299.331

Source: 2001 AACS.

R 299.332

Source: 2001 AACS.

R 299.333

Source: 2001 AACS.

R 299.334

Source: 2001 AACS.

R 299.335

Source: 2001 AACS.

FOREST MANAGEMENT DIVISION

DEADSTREAM SWAMP

R 299.341

Source: 2013 AACS.

R 299.342

Source: 2013 AACS.

WILDLIFE DIVISION

SHOOTING PRESERVES

R 299.641

Source: 2001 AACS.

R 299.642

Source: 2001 AACS.

R 299.643

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R 299.644

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Source: 2001 AACS.

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R 299.659
Source: 2001 AACS.

DEPARTMENT OF NATURAL RESOURCES

WILDLIFE DIVISION

STATE GAME AND WILDLIFE AREAS

R 299.661
Source: 2001 AACS.

R 299.662
Source: 2001 AACS.

R 299.663
Source: 2001 AACS.

R 299.664
Source: 2001 AACS.

R 299.665
Source: 2001 AACS.

R 299.666
Source: 2001 AACS.

R 299.667
Source: 2001 AACS.

R 299.668
Source: 2001 AACS.

R 299.669
Source: 1979 AC.

DEPARTMENT OF NATURAL RESOURCES

LAW ENFORCEMENT DIVISION

SHOOTING RANGES ON STATE-OWNED LANDS

R 299.671
Source: 2010 AACS.

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R 299.672
Source: 2010 AACS.

R 299.673
Source: 2010 AACS.

R 299.673a
Source: 2010 AACS.

R 299.674
Source: 2010 AACS.

R 299.675
Source: 2010 AACS.

R 299.676
Source: 2010 AACS.

R 299.677
Source: 2010 AACS.

R 299.678
Source: 2010 AACS.

FIELD DOG TRIAL AREAS

R 299.681
Source: 2011 AACS.

R 299.699
Source: 2011 AACS.

DEPARTMENT OF NATURAL RESOURCES

FISHERIES DIVISION

USE OF TRAWLS

R 299.701 Rescinded.
History: 1979 AC; 2023 MR 9, Eff. May 11, 2023.

R 299.702 Rescinded.
History: 1979 AC; 2023 MR 9, Eff. May 11, 2023.

R 299.703 Rescinded.
History: 1979 AC; 2023 MR 9, Eff. May 11, 2023.

R 299.704 Rescinded.
History: 1979 AC; 2023 MR 9, Eff. May 11, 2023.

R 299.705 Rescinded.
History: 1979 AC; 2023 MR 9, Eff. May 11, 2023.

COMMERCIAL FISHING

R 299.721

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Source: 1979 AC.

R 299.722

Source: 1979 AC.

R 299.723

Source: 1979 AC.

R 299.724

Source: 1979 AC.

R 299.731

Source: 1979 AC.

R 299.751

Source: 1979 AC.

R 299.761

Source: 1979 AC.

R 299.771

Source: 1979 AC.

R 299.781

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R 299.782

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R 299.791

Source: 1979 AC.

R 299.801

Source: 1979 AC.

R 299.813

Source: 1979 AC.

R 299.815

Source: 1979 AC.

R 299.816

Source: 1979 AC.

R 299.817

Source: 1979 AC.

R 299.821

Source: 1979 AC.

R 299.822

Source: 1979 AC.

R 299.823

Source: 1979 AC.

R 299.824

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Source: 1979 AC.

R 299.827

Source: 1979 AC.

R 299.846

Source: 1979 AC.

SLASH DISPOSAL

R 299.901

Source: 2012 AACS.

R 299.902

Source: 2012 AACS.

R 299.903

Source: 2012 AACS.

R 299.904

Source: 2012 AACS.

R 299.905

Source: 2012 AACS.

R 299.906

Source: 2012 AACS.

R 299.907

Source: 2012 AACS.

REGULATION OF LANDS

R 299.921

Source: 2014 AACS.

R 299.922

Source: 2014 AACS.

R 299.923

Source: 2014 AACS.

R 299.924

Source: 2014 AACS.

R 299.925

Source: 2014 AACS.

R 299.926

Source: 2014 AACS.

R 299.927

Source: 2014 AACS.

R 299.928

Source: 2014 AACS.

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R 299.929
Source: 2014 AACS.

R 299.930
Source: 2014 AACS.

R 299.931
Source: 2014 AACS.

R 299.932
Source: 2014 AACS.

R 299.933
Source: 2002 AACS.

RELOCATION ASSISTANCE

R 299.951
Source: 1979 AC.

R 299.952
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R 299.953
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R 299.954
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R 299.955
Source: 1979 AC.

R 299.956
Source: 1979 AC.

R 299.957
Source: 1979 AC.

WILDLIFE DIVISION
PUBLIC ACCESS STAMP PROGRAM

R 299.981
Source: 2011 AACS.

R 299.982
Source: 2011 AACS.

R 299.983
Source: 2011 AACS.

R 299.984
Source: 2011 AACS.

R 299.985

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Source: 2011 AACS.

R 299.986

Source: 2011 AACS.

R 299.987

Source: 2011 AACS.

R 299.988

Source: 2011 AACS.

R 299.989

Source: 2011 AACS.

ROSE LAKE WILDLIFE RESEARCH AREA

R 299.1001

Source: 1986 AACS.

R 299.1002

Source: 1986 AACS.

R 299.1003

Source: 1986 AACS.

R 299.1004

Source: 1986 AACS.

DEPARTMENT OF NATURAL RESOURCES

WILDLIFE DIVISION

ENDANGERED AND THREATENED SPECIES

R 299.1021 Mollusks.

Rule 1. (1) The following mollusk species of class Pelecypoda (mussels) are included on the state list of endangered species:

<i>Epioblasma perobliqua</i>	White catspaw
<i>Epioblasma rangiana</i>	Northern riffleshell
<i>Epioblasma triquetra</i>	Snuffbox
<i>Obliquaria reflexa</i>	Threehorn wartyback
<i>Obovaria olivaria</i>	Hickorynut
<i>Obovaria subrotunda</i>	Round hickorynut
<i>Paetulunio fabalis</i>	Rayed bean
<i>Pleurobema clava</i>	Clubshell
<i>Sagittunio nasutus</i>	Eastern pondmussel
<i>Simpsonaias ambigua</i>	Salamander mussel
<i>Toxolasma lividus</i>	Purple lilliput
<i>Toxolasma parvum</i>	Lilliput
<i>Truncilla donaciformis</i>	Fawnsfoot

(2) The following mollusk species of class Pelecypoda (mussels) are included on the state list of threatened species:

<i>Alasmidonta viridis</i>	Slippershell
<i>Cyclonaias tuberculata</i>	Purple wartyback
<i>Lampsilis fasciola</i>	Wavyrayed lampmussel

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Ligumia recta

Black sandshell

(3) The following mollusk species of class Pelecypoda (mussels) are thought to be extirpated in this state, but will be listed automatically as endangered if rediscovered in the state:

Leptodea leptodon

Scaleshell

Potamilus ohiensis

Pink papershell

(4) The following mollusk species of class Gastropoda (snails) are included on the state list of endangered species:

Catinella protracta

A land snail (no common name)

Gastrocopta holzingeri

Lamda snaggletooth

Guppya sterkii

Sterki's granule

Planorbella multivolvis

Acorn ramshorn

Vallonia gracilicosta albula

A land snail (no common name)

Vertigo hubrichti

Hubricht's vertigo

Vertigo modesta modesta

A land snail (no common name)

Vertigo modesta parietalis

A land snail (no common name)

Vertigo morsei

Six-whorl vertigo

Vertigo nylanderi

Deep-throat vertigo

(5) The following mollusk species of class Gastropoda (snails) are included on the state list of threatened species:

Catinella exile

Pleistocene catinella

Catinella gelida

A land snail (no common name)

Euchemotrema hubrichti

Carinate pillsnail

Euconulus alderi

A land snail (no common name)

Hendersonia occulta

Cherrystone drop

Mesodon elevatus

Proud globe

Pallifera fosteri

Foster mantleslug

Vertigo bollesiana

Delicate vertigo

History: 1979 AC; 1980 AACS; 1983 AACS; 1987 AACS; 1991 AACS; 1998-2000 AACS; 2009 AACS; 2023 MR 6, Eff. March 20, 2023.

R 299.1022 Insects.

Rule 2. (1) The following insect species are included on the state list of endangered species:

Bombus affinis

Rusty-patched bumble bee

Bombus pensylvanicus

American bumble bee

Brychius hungerfordi

Hungerford's crawling water beetle

Calephelis muticum

Swamp metalmark

Catocala amestris

Three-staff underwing

Fitchiella robertsonii

Robertson's flightless

Flexamia huroni

planthopper

Hesperia ottoe

Huron River leafhopper

Neonympha mitchellii mitchellii

Ottoe skipper

Oarisma poweshiek

Mitchell's satyr

Schinia indiana

Poweshiek skipperling

Schinia lucens

Phlox moth

Somatochlora hineana

Leadplant moth

Stylurus plagiatus

Hine's emerald dragonfly

Tachopteryx thoreyi

Russet-tipped clubtail

Gray petaltail

(2) The following insect species are included on the state list of threatened species:

Callophrys irus

Frosted elfin

Cordulegaster erronea

Tiger spiketail

Dryobius sexnotatus

Six-banded longhorn beetle

Erynnis persius persius

Persius dusky wing

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<i>Euphyes dukesi</i>	Dukes' skipper
<i>Flexamia reflexa</i>	Leafhopper
<i>Lycaeides melissa samuelis</i>	Karner blue
<i>Macromia alleghaniensis</i>	Alleghany river cruiser
<i>Ophiogomphus howei</i>	Pygmy snaketail
<i>Papaipema sciata</i>	Culvers root borer
<i>Papaipema silphii</i>	Silphium borer moth
<i>Plebejus idas nabokovi</i>	Nabokov's blue
<i>Pyrgus wyandot</i>	Grizzled skipper
<i>Stylurus notatus</i>	Elusive clubtail
<i>Trimerotropis huroniana</i>	Lake Huron locust

(3) The following insect species are thought to be extirpated in this state, but will be listed automatically as threatened if rediscovered in the state:

<i>Chlosyne gorgone</i>	Gorgone checkerspot
<i>Nicrophorus americanus</i>	American burying beetle
<i>Polygonia gracilis</i>	Hoary comma
<i>Speyeria idalia</i>	Regal fritillary

History: 1979 AC; 1987 AACS; 1991 AACS; 1998-2000 AACS; 2009 AACS; 2023 MR 6, Eff. March 20, 2023.

R 299.1023 Fishes.

Rule 3. (1) The following fish species are included on the state list of endangered species:

<i>Chrosomus erythrogaster</i>	Southern redbelly dace
<i>Clinostomus elongatus</i>	Redside dace
<i>Coregonus zenithicus</i>	Shortjaw cisco
<i>Erimyzon oblongus</i>	Western creek chubsucker
<i>Hiodon tergisus</i>	Mooneye
<i>Notropis anogenus</i>	Pugnose shiner
<i>Notropis photogenis</i>	Silver shiner
<i>Noturus stigmatosus</i>	Northern madtom
<i>Opsopoeodus emiliae</i>	Pugnose minnow
<i>Percina copelandi</i>	Channel darter
<i>Percina shumardi</i>	River darter
<i>Sander canadensis</i>	Sauger

(2) The following fish species are included on the state list of threatened species:

<i>Acipenser fulvescens</i>	Lake sturgeon
<i>Ammocrypta pellucida</i>	Eastern sand darter
<i>Coregonus artedi</i>	Cisco
<i>Coregonus bartlettii</i>	Siskiwit lake cisco
<i>Coregonus hubbsi</i>	Ives lake cisco
<i>Etheostoma spectabile</i>	Orangethroat darter
<i>Macrhybopsis storeriana</i>	Silver chub
<i>Moxostoma carinatum</i>	River redhorse
<i>Notropis dorsalis</i>	Bigmouth shiner
<i>Noturus miurus</i>	Brindled madtom

(3) The following fish species are thought to be extirpated in this state, but will be listed automatically as threatened if rediscovered in the state:

<i>Coregonus nigripinnis</i>	Blackfin cisco
<i>Coregonus reighardi</i>	Shortnose cisco
<i>Hybopsis amblops [Notropis amblops]</i>	Bigeye chub
<i>Notropis chalybaeus</i>	Ironcolor shiner

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<i>Notropis texanus</i>	Weed shiner
<i>Polyodon spathula</i>	Paddlefish
<i>Thymallus arcticus</i>	Arctic grayling

(4) The following fish species are thought to be extinct, but will be listed automatically as extirpated if rediscovered outside this state and listed automatically as threatened if rediscovered within this state:

<i>Coregonus johanna</i>	Deepwater cisco
<i>Sander vitreus glaucus</i>	Blue pike

History: 1979 AC; 1980 AACS; 1983 AACS; 1987 AACS; 1991 AACS; 1998-2000 AACS; 2009 AACS; 2023 MR 6, Eff. March 20, 2023.

R 299.1024 Amphibians.

Rule 4. (1) The following amphibian species are included on the state list of endangered species:

<i>Ambystoma opacum</i>	Marbled salamander
<i>Ambystoma texanum</i>	Small-mouthed salamander or Smallmouth salamander
<i>Siren intermedia nettingi</i>	Western lesser siren

(2) The following amphibian species is included on the state list of threatened species:

<i>Acris crepitans blanchardii</i> [<i>Acris blanchardii</i>]	Blanchard's cricket frog
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History: 1979 AC; 1983 AACS; 1987 AACS; 1991 AACS; 1998-2000 AACS; 2009 AACS; 2023 MR 6, Eff. March 20, 2023.

R 299.1025 Reptiles.

Rule 5. (1) The following reptile species are included on the state list of endangered species:

<i>Clonophis kirtlandii</i>	Kirtland's snake
<i>Nerodia erythrogaster neglecta</i>	Copper-bellied water snake or Copperbelly water snake

(2) The following reptile species are included on the state list of threatened species:

<i>Aspidozelis sexlineatus</i> [<i>Aspidozelis sexlineata</i>]	Six-lined racerunner
<i>Clemmys guttata</i>	Spotted turtle
<i>Glyptemys insculpta</i>	Wood turtle
<i>Pantherophis gloydi</i>	Eastern fox snake
<i>Sistrurus catenatus</i>	Eastern massasauga rattlesnake
<i>Terrapene carolina</i> [<i>Terrapene carolina carolina</i>]	Eastern box turtle

History: 1979 AC; 1980 AACS; 1983 AACS; 1987 AACS; 1991 AACS; 1998-2000 AACS; 2009 AACS; 2023 MR 6, Eff. March 20, 2023.

R 299.1026 Birds.

Rule 6. (1) The following bird species are included on the state list of endangered species:

<i>Asio flammeus</i>	Short-eared owl
<i>Asio otus</i>	Long-eared owl
<i>Centronyx henslowii</i> [<i>Ammodramus henslowii</i>]	Henslow's sparrow
<i>Charadrius melodus</i>	Piping plover
<i>Lanius ludovicianus migrans</i>	Migrant loggerhead shrike
<i>Rallus elegans</i>	King rail
<i>Tyto alba</i>	Barn owl

(2) The following bird species are included on the state list of threatened species:

<i>Accipiter gentilis</i>	Northern goshawk
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<i>Antrostomus vociferus</i>	Eastern whip-poor-will
<i>Bartramia longicauda</i>	Upland sandpiper
<i>Canachites canadensis</i>	Spruce grouse
<i>Chlidonias niger</i>	Black tern
<i>Coccothraustes vespertinus</i>	Evening grosbeak
<i>Corturnicops noveboracensis</i>	Yellow rail
<i>Falco peregrinus</i>	Peregrine falcon
<i>Gallinula galeata</i>	Common gallinule
<i>Gavia immer</i>	Common loon
<i>Hydroprogne caspia</i>	Caspian tern
<i>Ixobrychus exilis</i>	Least bittern
<i>Parkesia motacilla</i> (Vieillot)	Louisiana waterthrush
<i>Setophaga cerulea</i>	Cerulean warbler
<i>Setophaga kirtlandii</i>	Kirtland's warbler
<i>Sterna forsteri</i>	Forster's tern
<i>Sterna hirundo</i>	Common tern
<i>Vermivora chrysoptera</i>	Golden-winged warbler

History: 1979 AC; 1980 AACS; 1983 AACS; 1987 AACS; 1991 AACS; 1998-2000 AACS; 2009 AACS; 2023 MR 6, Eff. March 20, 2023.

R 299.1027 Mammals.

Rule 7. (1) The following mammal species are included on the state list of endangered species:

<i>Felis concolor</i>	Cougar
<i>Lynx canadensis</i>	Lynx
<i>Microtus ochrogaster</i>	Prairie vole
<i>Myotis sodalis</i>	Indiana bat

(2) The following mammal species are included on the state list of threatened species:

<i>Cryptotis parva</i>	Least shrew
<i>Myotis lucifugus</i>	Little brown bat
<i>Myotis septentrionalis</i>	Northern long-eared bat
<i>Nycticeius humeralis</i>	Evening bat
<i>Perimyotis subflavus</i>	Eastern pipistrelle or Tricolored bat

History: 1979 AC; 1980 AACS; 1983 AACS; 1987 AACS; 1991 AACS; 1998-2000 AACS; 2002 AACS; 2009 AACS; 2023 MR 6, Eff. March 20, 2023.

R 299.1028 Plants.

Rule 8. (1) The following plant species are included on the state list of endangered species:

<i>Agalinis gattingeri</i>	Gattinger's gerardia
<i>Agalinis skinneriana</i>	Skinner's gerardia
<i>Amerorchis rotundifolia</i> [<i>Orchis rotundifolia</i>]	Small round-leaved orchis
<i>Aristida tuberculosa</i>	Beach three-awned grass
<i>Arnica cordifolia</i> [<i>Arnica whitneyi</i>]	Heart-leaved arnica
<i>Arnica lonchophylla</i>	Longleaf arnica
<i>Asclepias ovalifolia</i>	Dwarf milkweed
<i>Asplenium ruta-muraria</i>	Wall-rue
<i>Asplenium scolopendrium</i> var. <i>americanum</i> [<i>Phyllitis scolopendrium</i> var. <i>americana</i>]	Hart's-tongue fern
<i>Baptisia leucophaea</i>	Cream wild indigo
<i>Besseyia bullii</i>	Kitten-tails
<i>Botrychium mormo</i>	Goblin moonwort

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<i>Bouteloua curtipendula</i>	Side-oats grama grass
<i>Caltha natans</i>	Floating marsh marigold
<i>Carex crus-corvi</i>	Raven's-foot sedge
<i>Carex heleonastes</i>	Hudson Bay sedge
<i>Carex nigra</i>	Black sedge
<i>Carex platyphylla</i>	Broad-leaved sedge
<i>Carex straminea</i>	Straw sedge
<i>Carex tinctoria</i>	Sedge
<i>Castanea dentata</i>	American chestnut
<i>Chamaerhodos nuttallii</i> var. <i>keweenawensis</i> [<i>Chamaerhodos erecta</i>]	Rock-rose
<i>Chelone obliqua</i>	Purple turtlehead
<i>Coreopsis palmata</i>	Prairie coreopsis
<i>Dennstaedtia punctilobula</i>	Hay-scented fern
<i>Dichanthelium polyanthes</i> [<i>Panicum polyanthes</i>]	Round-seed panic-grass
<i>Draba cana</i>	Ashy whitlow grass
<i>Draba glabella</i>	Smooth whitlow grass
<i>Draba incana</i>	Twisted whitlow grass
<i>Echinodorus tenellus</i> [<i>Echinodorus parvulus</i>]	Dwarf burhead
<i>Eleocharis atropurpurea</i>	Purple spike rush
<i>Eleocharis microcarpa</i>	Small-fruited spike-rush
<i>Eleocharis nitida</i>	Slender spike rush
<i>Eleocharis parvula</i>	Dwarf spike-rush
<i>Eleocharis radicans</i>	Spike rush
<i>Eryngium yuccifolium</i>	Rattlesnake-master or Button snakeroot
<i>Galium kamschaticum</i>	Bedstraw
<i>Gentiana alba</i>	White gentian
<i>Gentiana puberulenta</i> [<i>Gentiana puberula</i>]	Downy gentian
<i>Glyceria acutiflora</i>	Manna grass
<i>Gymnocarpium jessoense</i>	Northern oak fern
<i>Hedysarum alpinum</i>	Alpine sainfoin
<i>Huperzia appressa</i>	Mountain fir moss
<i>Hypericum adpressum</i>	Creeping St. John's-wort
<i>Hypericum sphaerocarpum</i>	Round-fruited St. John's-wort
<i>Isoetes engelmannii</i>	Engelmann's quillwort
<i>Juncus stygius</i>	Moor rush
<i>Ludwigia sphaerocarpa</i>	Globe-fruited seedbox
<i>Lygodium palmatum</i>	Climbing fern
<i>Mikania scandens</i>	Mikania or Climbing hempweed
<i>Mimulus michiganensis</i> [<i>Mimulus glabratus</i> var. <i>michiganensis</i>]	Michigan monkey flower
<i>Nuphar microphylla</i>	Small yellow pond lily
<i>Nymphaea leibergii</i> [<i>Nymphaea tetragona</i>]	Pygmy water lily
<i>Ophioglossum vulgatum</i> [<i>Ophioglossum pycnostichum</i>]	Southeastern adder's-tongue
<i>Opuntia fragilis</i>	Fragile prickly pear
<i>Panicum philadelphicum</i>	Philadelphia panic-grass
<i>Penstemon gracilis</i>	Slender beard tongue
<i>Phlox ovata</i> [<i>Phlox latifolia</i>]	Widflower phlox
<i>Plantago cordata</i>	Heart-leaved plantain
<i>Platanthera ciliaris</i> [<i>Habenaria ciliaris</i>]	Orange- or yellow-fringed orchid
<i>Platanthera leucophaea</i> [<i>Habenaria leucophaea</i>]	Prairie white-fringed orchid
<i>Poa secunda</i>	Canby's bluegrass
<i>Populus heterophylla</i>	Swamp cottonwood

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<i>Primula meadia</i>	Shooting star
<i>Proserpinaca pectinata</i>	Mermaid-weed
<i>Rhynchospora nitens [Psilocarya nitens]</i>	Short-beak beak-rush
<i>Rhynchospora recognita [Rhynchospora globularis]</i>	Globe beak-rush
<i>Ruellia strepens</i>	Smooth ruellia
<i>Rumex occidentalis</i>	Western dock
<i>Sanguisorba canadensis</i>	Canadian burnet
<i>Schoenoplectus americanus [Scirpus olneyi]</i>	Three-square bulrush
<i>Scleria pauciflora</i>	Few-flowered nut rush
<i>Scutellaria nervosa</i>	Skullcap
<i>Silene virginica</i>	Fire pink
<i>Silphium laciniatum</i>	Compass plant
<i>Solidago bicolor</i>	White goldenrod
<i>Solidago vossii</i>	Voss's goldenrod
<i>Sporobolus clandestinus</i>	Dropseed
<i>Stellaria crassifolia</i>	Fleshy stitchwort
<i>Subularia aquatica</i>	Awlwort
<i>Tetraneuris herbacea</i>	Lakeside daisy
<i>Tipularia discolor</i>	Crane fly orchid
<i>Trillium undulatum</i>	Painted trillium
<i>Utricularia inflata [Utricularia radiata]</i>	Floating bladderwort
<i>Vaccinium vitis-idaea</i>	Mountain cranberry
<i>Valerianella chenopodiifolia</i>	Goosefoot corn salad
<i>Valerianella umbilicata</i>	Corn salad
<i>Viola pedatifida</i>	Prairie birdfoot violet
<i>Woodsia alpina</i>	Northern woodsia
 (2) The following plant species are included on the state list of threatened species:	
<i>Adlumia fungosa</i>	Climbing fumitory
<i>Agoseris glauca</i>	Prairie or pale agoseris
<i>Allium schoenoprasum [Allium schoenoprasum var. sibiricum]</i>	Chives
<i>Aronia arbutifolia</i>	Red-fruited chokeberry
<i>Artemisia ludoviciana</i>	Western mugwort
<i>Artemisia serrata</i>	Sawtooth wormwood
<i>Asclepias hirtella</i>	Tall green milkweed
<i>Asclepias purpurascens</i>	Purple milkweed
<i>Asclepias sullivantii</i>	Sullivant's milkweed
<i>Asplenium rhizophyllum [Camptosorus rhizophyllum]</i>	Walking fern
<i>Baptisia lactea</i>	White false indigo
<i>Bartonia paniculata</i>	Panicled screwstem
<i>Beckmannia syzigachne</i>	Slough grass
<i>Bistorta vivipara</i>	Alpine bistort
<i>Boechera dentata</i>	Rock cress
<i>Boechera missouriensis</i>	Missouri rock cress
<i>Botrychium campestre</i>	Prairie Moonwort
<i>Botrychium michiganense [Botrychium hesperium]</i>	Michigan moonwort or Western moonwort
<i>Botrychium spathulatum</i>	Spatulate moonwort
<i>Bromus pumpellianus</i>	Pumpelly's brome grass
<i>Calamagrostis stricta ssp. Stricta</i>	Narrow-leaved reedgrass
<i>Callitriche heterophylla</i>	Large water starwort
<i>Calypso bulbosa</i>	Calypso or fairy-slipper

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<i>Camassia scilloides</i>	Wild hyacinth
<i>Canadanthus modestus</i>	Great northern aster
<i>Carex albolutescens</i>	Greenish-white sedge
<i>Carex assiniboinensis</i>	Assiniboia sedge
<i>Carex atratiformis</i>	Sedge
<i>Carex conjuncta</i>	Sedge
<i>Carex festucacea</i>	Fescue sedge
<i>Carex inops</i>	Sun sedge
<i>Carex lupuliformis</i>	False hop sedge
<i>Carex media</i>	Sedge
<i>Carex novae-angliae</i>	New England sedge
<i>Carex oligocarpa</i>	Eastern few-fruited sedge
<i>Carex rossii</i>	Ross's sedge
<i>Carex scirpoidea</i>	Bulrush sedge
<i>Carex seorsa</i>	Weak stellate sedge
<i>Carex typhina</i>	Cattail sedge
<i>Carex viridistellata</i>	Greenstar sedge
<i>Castilleja septentrionalis</i>	Pale Indian paintbrush
<i>Ceanothus sanguineus</i>	Wild lilac
<i>Cerastium brachypodum</i>	Shortstalk chickweed
<i>Cirsium pitcheri</i>	Pitcher's thistle
<i>Collinsia verna</i>	Blue-eyed-Mary
<i>Coptidium lapponicum</i>	Lapland buttercup
<i>Corydalis flavula</i>	Yellow fumewort
<i>Cryptogramma acrostichoides</i>	American rock-brake
<i>Cypripedium candidum</i>	White lady slipper
<i>Dalibarda repens</i>	False violet
<i>Dasistoma macrophylla</i>	Mullein-foxtail
<i>Dichanthelium leibergii</i> [<i>Panicum leibergii</i>]	Leiberg's panic grass
<i>Draba reptans</i>	Creeping whitlow grass
<i>Dryopteris celsa</i>	Small log fern
<i>Eleocharis compressa</i>	Flattened spike rush
<i>Eleocharis tricostata</i>	Three-ribbed spike rush
<i>Empetrum nigrum</i>	Black crowberry
<i>Endodeca serpentaria</i>	Virginia snakeroot
<i>Erigeron hyssopifolius</i>	Hyssop-leaved fleabane
<i>Eriophorum russeolum</i>	Bog cotton
<i>Eupatorium sessilifolium</i>	Upland boneset
<i>Euphorbia commutata</i>	Tinted spurge
<i>Euphrasia hudsoniana</i>	Hudson Bay eyebright
<i>Euphrasia nemorosa</i> [<i>Euphrasia arctica</i>]	Common eyebright
<i>Eurybia furcata</i> [<i>Aster furcatus</i>]	Forked aster
<i>Eutrochium fistulosum</i>	Hollow-stemmed Joe-pye weed
<i>Filipendula rubra</i>	Queen-of-the-prairie
<i>Fraxinus profunda</i> [<i>Fraxinus tomentosa</i>]	Pumpkin ash
<i>Fuirena pumila</i>	Umbrella-grass
<i>Galearis spectabilis</i> [<i>Orchis spectabilis</i>]	Showy orchis
<i>Gentiana linearis</i>	Narrow-leaved gentian
<i>Gentianella quinquefolia</i>	Stiff gentian
<i>Geum triflorum</i>	Prairie smoke
<i>Geum virginianum</i>	Pale avens
<i>Glyceria melicaria</i>	Slender manna grass
<i>Gratiola aurea</i> [<i>Gratiola lutea</i>]	Hedge-hyssop
<i>Gratiola virginiana</i>	Annual hedge hyssop

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<i>Gymnocarpium robertianum</i>	Limestone oak fern
<i>Helianthus mollis</i>	Downy sunflower
<i>Hieracium paniculatum</i>	Panicled hawkweed
<i>Houstonia caerulea</i>	Azure bluet
<i>Hydrastis canadensis</i>	Goldenseal
<i>Ipomoea pandurata</i>	Wild sweet potato or Man-of-the-earth
<i>Iris lacustris</i>	Dwarf lake iris
<i>Isotria verticillata</i>	Whorled pogonia
<i>Juncus brachycarpus</i>	Short-fruited rush
<i>Juncus militaris</i>	Bayonet rush
<i>Juncus scirpoides</i>	Scirpus-like rush
<i>Juncus vaseyi</i>	Vasey's rush
<i>Justicia americana</i>	Water willow
<i>Lactuca floridana</i>	Woodland lettuce
<i>Lechea minor</i>	Least pinweed
<i>Lechea pulchella</i>	Leggett's pinweed
<i>Linum virginianum</i>	Virginia flax
<i>Lonicera involucrata</i>	Black twinberry
<i>Luzula parviflora</i>	Small-flowered wood rush
<i>Lycopodiella margueritae</i> [<i>Lycopodiella appressa</i>]	Northern prostrate clubmoss
<i>Mertensia virginica</i>	Virginia bluebells
<i>Mimulus alatus</i>	Winged monkey flower
<i>Minuartia dawsonensis</i>	Rock sandwort
<i>Moehringia macrophylla</i> [<i>Arenaria macrophylla</i>]	Big-leaf sandwort
<i>Monarda clinopodia</i>	White bergamot
<i>Morus rubra</i>	Red mulberry
<i>Muhlenbergia richardsonis</i>	Mat muhly
<i>Myrica pensylvanica</i>	Northern bayberry
<i>Omalotheca sylvatica</i>	Woodland everlasting
<i>Oplopanax horridus</i>	Devil's club
<i>Orobanche fasciculata</i>	Broomrape
<i>Osmorhiza depauperata</i> [<i>Osmorhiza obtusa</i>]	Sweet Cicely
<i>Packera indecora</i>	Northern ragwort
<i>Packera insulae-regalis</i>	Ragwort
<i>Panax quinquefolius</i>	Ginseng
<i>Panicum longifolium</i> [<i>Panicum rigidulum</i> var. <i>pubescens</i>]	Panic grass
<i>Panicum verrucosum</i>	Warty panic grass
<i>Parnassia palustris</i>	Marsh grass-of-parnassus
<i>Pellaea atropurpurea</i>	Purple cliff brake
<i>Penstemon calycosus</i>	Beard tongue
<i>Persicaria careyi</i>	Carey's smartweed
<i>Persicaria robustior</i>	Stout smartweed
<i>Petasites sagittatus</i> [<i>Petasites frigidus</i> var. <i>sagittatus</i>]	Sweet coltsfoot
<i>Phacelia franklinii</i>	Franklin's phacelia
<i>Phlox maculata</i>	Wild sweet William
<i>Piptatheropsis canadensis</i>	Canada rice grass
<i>Platanthera macrophylla</i>	Large round-leaved orchid
<i>Poa alpina</i>	Alpine bluegrass
<i>Polemonium reptans</i>	Jacob's ladder
<i>Potamogeton bicupulatus</i> [<i>Potamogeton capillaceus</i>]	Waterthread pondweed
<i>Potamogeton hillii</i>	Hill's pondweed
<i>Potamogeton pulcher</i>	Spotted pondweed
<i>Potamogeton vaseyi</i>	Vasey's pondweed

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<i>Potentilla litoralis</i>	Prairie cinquefoil
<i>Potentilla supina</i>	Sand cinquefoil
<i>Prenanthes crepidinea</i>	Nodding rattlesnake-root
<i>Prosartes hookeri</i>	Fairy bells
<i>Prosartes trachycarpa</i> [<i>Disporum trachycarpum</i>]	Northern fairy bells
<i>Pterospora andromedea</i>	Pine-drops
<i>Pycnanthemum muticum</i>	Mountain mint
<i>Pycnanthemum pilosum</i>	Hairy mountain mint
<i>Ranunculus macounii</i>	Macoun's buttercup
<i>Ranunculus rhomboideus</i>	Prairie buttercup
<i>Rhexia mariana</i> [<i>Rhexia mariana</i> var. <i>mariana</i>]	Maryland meadow beauty
<i>Rubus acaulis</i> [<i>Rubus arcticus</i> ssp. <i>acaulis</i>]	Dwarf raspberry
<i>Ruellia humilis</i>	Hairy wild petunia
<i>Ruppia cirrhosa</i>	Widgeon grass
<i>Sabatia angularis</i>	Rosepink
<i>Sagina nodosa</i>	Pearlwort
<i>Sagittaria montevidensis</i> [<i>Sagittaria calycina</i> , <i>Lophotocarpus calycinus</i>]	Arrowhead
<i>Salix pellita</i>	Satiny willow
<i>Salix planifolia</i>	Tea-leaved willow
<i>Saxifraga paniculata</i>	Encrusted saxifrage
<i>Saxifraga tricuspidata</i>	Prickly saxifrage
<i>Schoenoplectiella hallii</i>	Hall's bulrush
<i>Scleria reticularis</i>	Netted nut rush
<i>Scutellaria ovata</i>	Forest skullcap
<i>Scutellaria parvula</i>	Small skullcap
<i>Silene nivea</i>	Evening campion
<i>Silene stellata</i>	Starry campion
<i>Silphium integrifolium</i>	Rosinweed
<i>Silphium perfoliatum</i>	Cup plant
<i>Sisyrinchium atlanticum</i>	Atlantic blue-eyed-grass
<i>Sisyrinchium strictum</i>	Blue-eyed-grass
<i>Smallanthus uvedalia</i>	Yellow-flowered leafcup
<i>Solidago houghtonii</i>	Houghton's goldenrod
<i>Symphyotrichum drummondii</i>	Drummond's aster
<i>Symphyotrichum sericeum</i>	Western silvery aster
<i>Tofieldia pusilla</i>	False asphodel
<i>Tradescantia virginiana</i>	Virginia spiderwort
<i>Trichostema brachiatum</i> [<i>Isanthus brachiatus</i>]	False pennyroyal
<i>Trichostema dichotomum</i>	Bastard pennyroyal
<i>Trillium nivale</i>	Snow trillium
<i>Trillium sessile</i>	Toadshade
<i>Triphora trianthophora</i>	Nodding pogonia or Three birds orchid
<i>Utricularia ochroleuca</i>	Northern bladderwort
<i>Utricularia subulata</i>	Bladderwort
<i>Vaccinium cespitosum</i>	Dwarf bilberry
<i>Vaccinium uliginosum</i>	Alpine blueberry
<i>Valeriana edulis</i> var. <i>ciliata</i> [<i>Valeriana ciliata</i>]	Edible valerian
<i>Viburnum edule</i>	Squashberry or Mooseberry
<i>Viola novae-angliae</i>	New England violet
<i>Viola rotundifolia</i>	Round-leaved violet
<i>Wisteria frutescens</i>	Wisteria
<i>Wolffiella gladiata</i>	Florida mudmidget

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Woodsia obtusa
Zizania aquatica
Zizia aptera

Blunt-lobed woodsia
Wild rice
Prairie golden alexanders

(3) This rule does not apply to cultivated plants.

(4) The following species of plants are thought to be extirpated in this state, but will be listed automatically as threatened if rediscovered in the state:

Agalinis auriculata
Androsace occidentalis
Antennaria rosea
Braya humilis
Buchnera americana
Carex decomposita
Carex gravida
Carex haydenii
Carex praticola
Cerastium velutinum
Chasmanthium latifolium
Commelina erecta
Cyperus acuminatus
Dalea purpurea [*Petalostemon purpureum*]
Dichantherium microcarpon
Digitaria filiformis
Diphasiastrum alpinum [*Lycopodium alpinum*]
Echinacea purpurea
Eleocharis geniculata
Equisetum telmateia
Erigeron acris
Fimbristylis puberula
Gentiana saponaria
Gillenia trifoliata
Halerpestes cymbalaria
Helianthus microcephalus
Hibiscus laevis [*Hibiscus militaris*]
Isotria medeoloides
Lechea stricta
Lemna valdiviana
Lespedeza procumbens
Liatris punctata
Liatris squarrosa
Lithospermum incisum
Lithospermum molle
Lysimachia hybrida
Malus ioensis
Muhlenbergia cuspidata
Mulgedium pulchellum
Oxalis violacea
Paronychia fastigiata
Penstemon pallidus
Phaseolus polystachios
Phleum alpinum
Phlox bifida
Poa autumnalis
Polygala incarnata

Eared foxglove
Rock-jasmine
Rosy pussytoes
Low northern rock cress
Bluehearts
Log sedge
Heavy sedge
Hayden's sedge
Meadow sedge
Field chickweed
Wild oats
Slender dayflower
Cyperus, Nut grass
Purple prairie clover
Small-fruited panic grass
Slender finger grass
Alpine clubmoss
Purple coneflower
Slender spike-rush
Giant horsetail
Fleabane
Chestnut sedge
Soapwort gentian
Bowman's root
Seaside crowfoot
Small wood sunflower
Smooth rose-mallow
Smaller whorled pogonia
Bushy pinweed
Pale duckweed
Trailing bush clover
Dotted blazing star
Plains blazing star
Narrow-leaved puccoon
Marbleweed
Swamp candles
Prairie crab
Plains muhly
Blue lettuce
Violet wood sorrel
Low-forked chickweed
Pale beard-tongue
Wild bean
Mountain timothy
Cleft phlox
Bluegrass
Pink milkwort

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<i>Polytaenia nuttallii</i>	Prairie parsley
<i>Prosartes maculata</i> [<i>Disporum maculatum</i>]	Nodding mandarin
<i>Pseudoroegneria spicata</i>	Bluebunch wheatgrass
<i>Ranunculus ambigens</i>	Spearwort
<i>Rudbeckia subtomentosa</i>	Sweet coneflower
<i>Sagittaria brevirostra</i>	Short-beaked arrowhead
<i>Scutellaria incana</i>	Skullcap
<i>Sisyrinchium fuscatum</i> [<i>Sisyrinchium farwellii</i>]	Farwell's blue-eyed-grass
<i>Solidago missouriensis</i>	Missouri goldenrod
<i>Stenaria nigricans</i>	Hedyotis
<i>Tephrosieris palustris</i> [<i>Senecio congestus</i>]	Marsh fleabane
<i>Tradescantia bracteata</i>	Long-bracted spiderwort
<i>Viola epipsila</i>	Northern marsh violet
<i>Woodwardia areolata</i>	Netted chain-fern

History: 1979 AC; 1980 AACS; 1983 AACS; 1987 AACS; 1991 AACS; 1998-2000 AACS; 2009 AACS; 2023 MR 6, Eff. March 20, 2023.

IMPORTATION AND TRANSPORTATION OF FISH AND EGGS

R 299.1051
Source: 1979 AC.

R 299.1052
Source: 1979 AC.

MARKETING OF IMPORTED COMMERCIAL AND GAME FISH

R 299.1061
Source: 1979 AC.

COMMERCIAL FISHING

R 299.1071
Source: 1979 AC.

R 299.1072
Source: 1979 AC.

R 299.1073
Source: 1979 AC.

R 299.1074
Source: 1979 AC.

R 299.1075
Source: 1979 AC.

R 299.1076
Source: 1979 AC.

R 299.1077
Source: 1979 AC.

R 299.1078
Source: 1979 AC.

R 299.1079

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Source: 1979 AC.

DEPARTMENT OF ENVIRONMENTAL QUALITY
GEOLOGICAL SURVEY DIVISION
OIL AND GAS OPERATIONS
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DEPARTMENT OF ENVIRONMENTAL QUALITY
GEOLOGICAL AND LAND MANAGEMENT DIVISION
MINERAL WELLS OPERATIONS
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DEPARTMENT OF NATURAL RESOURCES

FOREST RESOURCES DIVISION

COMMERCIAL FORESTS

R 299.2601 Application requirements for listing land; "act" defined.

Rule 1. (1) An application for listing land must be on a form prescribed by the department. An application must be under oath, signed, dated, notarized, and postmarked no later than April 1 to be considered for listing in the following tax year. An application signed, dated, notarized, or postmarked after April 1 must be returned to the applicant.

(2) An application must be prepared for each county covering all land in that county for which listing is desired. The application fee required by section 51103 of the act, MCL 324.51103, must be calculated based on the total acreage applied for in each application.

(3) Land applied for must be considered for listing as it is currently and legally described by deed or land contract and on ad valorem assessment and tax rolls. If the applicant is a land contract vendee, or buyer, the land contract must state that the vendee owns all of the timber rights to all land under contract. The application must include a copy of the deed or land contract.

(4) An application must fully describe each tract and include all of the following information:

(a) County name.

(b) Political township.

(c) Town, range, section, and section subdivision.

(d) Property tax parcel number or numbers.

(e) A certified survey in accordance with section 1 of 1970 PA 132, MCL 54.211, if the department determines it is necessary to determine eligibility.

(f) Total acreage, including rights-of-way covered by easements. Total acreage must not include rights-of-way deeded to others or tracts owned by others.

(5) An application for listing must include a copy of the applicant's forest management plan for the land applied for listing.

(6) If any interest in the title to land that the application for listing has been made is transferred between the application submission date and the subsequent December 31, the applicant shall notify the department in writing immediately at the time of the transfer of title. Land no longer owned by the applicant and other application parcels that become ineligible due to the transfer of title must be denied listing. If the land has already been approved for listing when notice of the transfer of title is received, the department shall deny the listing.

(7) As used in these rules, "act" means part 511 of the natural resources and environmental protection act, 1994 PA 451, MCL 324.51101 to 324.51120.

History: 1979 AC; 1987 AACS; 2014 AACS; 2023 MR 21, Eff. Nov. 6, 2023.

R 299.2602

Source: 1997 AACS.

R 299.2603 Listing certificate.

Rule 3. (1) Land approved for listing by the department must be on a listing certificate that will be sent to the applicant for signature. A listing certificate must be prepared for each county in which the applicant owns land approved for listing.

(2) The signed listing certificate must be promptly returned to the department by the applicant. The department may deny the listing if the department does not receive the signed listing certificate by the department's specified due date. On receipt of the signed listing certificate, the department shall sign the certificate and, not later than December 31, send the signed listing certificate to the appropriate county register of deeds. A copy of the signed listing certificate must be sent to the applicant and the appropriate township assessor of land approved for listing.

(3) Land approved for listing must be removed from the ad valorem assessment and tax roll for the following tax year and must be placed on a commercial forest specific assessment and tax roll for taxation at the rate specified in section 51105 of the act, MCL 324.51105.

History: 1979 AC; 1987 AACS; 2014 AACS; 2023 MR 21, Eff. Nov. 6, 2023.

R 299.2603a Return of portions of fees, taxes, and state payments to department of treasury for credit to state school aid fund; time.

Rule 3a. Those portions of revenues described in section 51109 of the act, MCL 324.51109, that must be returned to the state treasury to the credit of the state school aid fund, pursuant to sections 51106 and 51109 of the act, MCL 324.51106 and 324.51109, must be returned to the state treasury by the appropriate township or county treasurer as directed by the state treasury.

History: 1987 AACS; 2014 AACS; 2023 MR 21, Eff. Nov. 6, 2023.

R 299.2604 Land; eligibility for listing.

Rule 4. (1) To be eligible for listing, land must meet the requirements for character and use prescribed in sections 51101, 51103, and 51113 of the act, MCL 324.51101, 324.51103 and 324.51113.

(2) A tract of less than 40 acres is not eligible for listing unless it is contiguous to land already listed by the same owner or being listed by the same owner. However, a tract of less than 40 contiguous acres may be eligible if it is a fractional survey description, or if its net area is less than 40 acres because of rights-of-way deeded to others, and if the department determines the tract is a reasonable and economic commercial forest management unit.

(3) Land within the boundaries of a city or village is not eligible for listing.

(4) Land zoned contrary to the intent of the act is not eligible for listing.

(5) Land exempted from ad valorem real property taxes and land receiving a property tax incentive from other programs are not eligible for listing.

(6) Leasing and exploration for minerals and wind energy production are permitted on land listed under the act. Land that is included on an application for listing that is subject to mineral or wind energy leases or upon which exploration is occurring may be considered for listing if otherwise eligible.

(7) Commercial extraction of oil and gas is permitted on land listed under the act. Land that is included on an application for listing that is subject to oil and gas extraction may be considered for listing if otherwise eligible. All of the following pertain to owners extracting oil and gas:

(a) At least 30 days before removal, the owner shall submit to the department an application to remove oil and gas on a form prescribed by the department.

(b) Facilities, equipment, and structures directly related to and used solely for the extraction of oil and gas are permitted on land listed under the act.

(c) Refining of hydrocarbon liquids or underground natural gas storage or compression and any associated structures are not permitted on land listed under the act.

(8) If an owner owns both surface and mineral rights and the owner or his or her contractors undertake commercial mineral extraction other than oil and gas, the owner shall withdraw the affected land from listing before extraction.

(9) If surface and mineral rights are separately owned and the mineral owner or his or her contractors undertake commercial mineral extraction other than oil and gas, the surface owner shall withdraw the affected land from listing before extraction.

(10) The owner of listed land shall advise the department of any commercial mineral extraction operations or wind energy production and initiate withdrawal of the listed land affected before mineral extraction or wind energy production.

(11) If commercial metallic, nonmetallic, or other mineral extraction occurs, except oil and gas, the affected land to be withdrawn must include either of the following:

(a) All of each listed 40-acre description, fractional description, government lot, or its equivalent over, upon, within, or under

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which mining operations occur.

(b) The area over, upon, within, or under which mining operations occur, as delineated on a project map of the affected area. Mining operations, in addition to the extraction of minerals or ores, include the utilization of an area or tract of land for any of the following purposes:

- (i) Pits.
- (ii) Openings.
- (iii) Shafts.
- (iv) Processing facilities.
- (v) Stockpiling areas.
- (vi) Water and tailings basins.
- (vii) Shipping facilities.

(12) If mineral extraction results in the retention of land under listing that by itself is ineligible for listing, other than the acreage requirement, the landowner shall also withdraw this ineligible land from listing.

(13) Extraction of sand and gravel is permitted on listed land pursuant to section 51113 of the act, MCL 324.51113. At least 30 days before removal, the owner shall submit to the department an application to remove sand and gravel on a form prescribed by the department. Sand and gravel applications must be approved for a period not to exceed 2 years. If removal is not completed within the approved time period, a new application must be submitted for the same description.

(14) The posting of a mineral exploration site or an oil and gas extraction site on listed land to prohibit public access on that site is permitted if necessary for public safety. Posting must be restricted only to the area needed for efficient and safe operation of the exploratory or extraction site and must be limited to the time during which exploration or extraction occurs.

(15) Tree plantations, to be eligible for listing and if otherwise eligible, must have survived through the first 2 growing seasons after planting and, at the time of application, must carry sufficient forest growth of suitable character and distribution to ensure that a stand of merchantable timber will be developed within a reasonable time.

(16) Any 40-acre description, fractional description, or other description meeting the minimum acreage eligibility requirement specified in subrule (2) of this rule is not eligible for listing if it contains 25% or more non-stocked but productive land. This subrule applies to each description even though it may be contiguous to other descriptions already listed by the same owner or being listed by the same owner.

(17) Any 40-acre description, fractional description, or other description just meeting the minimum acreage eligibility requirement specified in subrule (2) of this rule is not eligible for listing if it contains 50% or more nonproductive land unless it is contiguous to, and is an integral part of, a larger managed forest already listed by the same owner or being listed by the same owner.

(18) Land managed for Christmas trees or for forest crops normally harvested at an age of 10 years or less is not eligible for listing.

(19) Applications from applicants whose commercial forest land is noncompliant or was declassified by the department must be denied.

History: 1979 AC; 1987 AACS; 2014 AACS; 2023 MR 21, Eff. Nov. 6, 2023.

R 299.2605 Criteria to determine compliance with act.

Rule 5. Land listed as commercial forest must comply fully with the requirements of the act and all of the following provisions:

(a) The owner of forest land listed under the act shall manage that land consistent with the purposes expressed in sections 51101, 51103, and 51113 of the act, MCL 324.51101, 324.51103, and 324.51113, and according to the owner's forest management plan.

(b) Except as provided in section 51113 of the act, MCL 324.51113, listed land must not be used or obligated for any commercial purpose other than production of forest products and must not be managed in a manner detrimental to the growth and development of those products.

(c) Noncommercial uses compatible with good forest management and full productivity of listed land are allowed.

(d) An easement may be granted across listed land if the effect on the productivity of the listed land is minimal. The owner shall submit a copy of the prospective easement across listed land to the department for review at least 30 days before entering into such an agreement.

(e) Buildings or improvements must not be allowed on listed land, except as specified in R 299.2604(7).

(f) An owner shall submit to the department, upon request, a description of public access to specific parcel descriptions of listed land for the purpose of hunting and fishing. The description must be in a format that meets the recording requirements of the county register of deeds.

(g) Before entering into a conservation easement or making any other restrictive commitment on listed land, the owner shall

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submit a copy of the conservation easement or restrictive document to the department not less than 30 days before signing such an agreement. If these documents contain provisions contrary to the act or these rules, the owner shall either not enter into the agreement or withdraw the land pursuant to section 51108 of the act, MCL 324.51108.

History: 1979 AC; 1987 AACS; 2014 AACS; 2023 MR 21, Eff. Nov. 6, 2023.

R 299.2605a Public use of listed land.

Rule 5a. (1) Listed land must be open to the public for foot access for hunting and fishing. Listed land must not be posted in any manner to restrict or infer restriction of entry for hunting and fishing, except as provided in R 299.2604(13) and subrule (4) of this rule. Any act by an owner of listed land that is intended to deny or inhibit access for public hunting and fishing, except as provided in R 299.2604(13) and subrule (4) of this rule, must preclude listing of the land or, if listed, may require withdrawal of the land from listing.

(2) Public use of listed land for any activity other than foot access for hunting or fishing requires owner permission. The owner of listed land shall not grant permission for activities that are not compliant with the act or rules. The owner of listed land may restrict, through posting, activities other than public hunting and fishing.

(3) Fences and gates do not disqualify land from listing if the owner allows public entry for hunting and fishing.

(4) The owner of listed land may restrict public access for hunting and fishing during active commercial logging periods within the affected area if both of the following conditions are met:

(a) The owner has notified the department pursuant to section 51111 of this act, MCL 324.51111, and R 299.2606.

(b) The activities comply with the owner's forest management plan.

History: 1987 AACS; 2014 AACS; 2023 MR 21, Eff. Nov. 6, 2023.

R 299.2605b Forest management plan.

Rule 5b. (1) Pursuant to sections 51101 and 51103, of the act, MCL 324.51101 and 324.51103, an owner shall maintain a current, written forest management plan in effect for all commercial forest land, submit a copy of the plan to the department to determine if it meets the minimum requirements established by the department, and actively manage the commercial forest land according to the plan. Not less than 30 days before the expiration of the owner's forest management plan, the owner shall submit a copy of a new or updated forest management plan to the department to determine if it meets the minimum requirements established by the department.

(2) A forest management plan must meet the minimum requirements established by the department.

(3) The owner shall submit a copy of an amended or revised forest management plan to the department to determine if it meets the minimum requirements established by the department, 30 days before of any amendment or revision to a forest management plan.

(4) The certification required in section 51103 of the act, MCL 324.51103, for listing land must be on the commercial forest list application.

History: 2014 AACS; 2023 MR 21, Eff. Nov. 6, 2023.

R 299.2606 Prior reporting; harvest of forest products.

Rule 6. (1) The owner of listed land shall report to the department an intent to harvest on a form prescribed by the department not less than 10 days before cutting, harvesting, or removing forest products from listed land.

(2) Cutting, harvesting, or removing forest products from listed land must be in accordance with the owner's forest management plan and limited to descriptions and harvest practices identified on the report.

(3) Prior reporting is not required for noncommercial timber management operations where no merchantable forest products are cut, sold, given away, utilized, removed, or destroyed.

(4) The department shall approve a harvest report for a period not to exceed 2 years. If harvesting operations, except transport of products, is not completed within the approved time period, an additional report must be submitted to the department for the same description.

(5) The owner shall notify the department of any changes to the harvest described on the approved report, including descriptions, harvest practices, or other terms on the report.

History: 1979 AC; 1987 AACS; 2014 AACS; 2023 MR 21, Eff. Nov. 6, 2023.

R 299.2607

Source: 2014 AACS.

R 299.2608 Withdrawal of listed land.

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Rule 8. (1) The owner shall complete and submit an application to the department for each county of listed land to be withdrawn on a form prescribed by the department. If the withdrawal will result in the retention of listed land that by itself is ineligible for listing, the department shall also require withdrawal of that ineligible land in addition to the land contained in the initial withdrawal application.

(2) The department shall send the applicant a withdrawal certificate indicating the withdrawal penalty computed in accordance with section 51108 of the act, MCL 324.51108, and instructions to make the penalty payment to the township treasurer.

(3) Upon receipt of the withdrawal certificate with certification by the township treasurer that the withdrawal penalty has been paid, the department shall approve the withdrawal as provided in section 51108 of the act, MCL 324.51108. The date the department receives the township treasurer certification is the effective date of the withdrawal.

(4) Withdrawn land is subject to the specific tax and not the ad valorem property tax in the tax year in which it is withdrawn.

(5) For a partial withdrawal of listed land, the department may require a certified survey in accordance with section 1 of 1970 PA 132, MCL 54.211, of the land to be withdrawn and the land that will remain listed, if deemed necessary.

(6) If the township has removed listed land from the specific tax roll and placed the land on the ad valorem tax roll in error, the department will administratively withdraw the land without application, application fee, or penalty.

History: 1979 AC; 1987 AACS; 2014 AACS; 2023 MR 21, Eff. Nov. 6, 2023.

R 299.2609

Source: 1987 AACS.

R 299.2610 Transfer of title.

Rule 10. (1) Transfer of title does not alter the listing if land eligibility is unaffected, and the new owner demonstrates to the department within 90 days after the date of the deed or land contract that they are in compliance with the act. Compliance with the act must be demonstrated by either of the following:

(a) Submitting a copy of the new owner's active forest management plan to the department for the department's determination of whether the plan meets the minimum requirements established by the department.

(b) Submitting to the department a copy of the new owner's contract with a forest management plan writer to complete the forest management plan.

(2) If listed land is purchased under a land contract, a copy of the land contract must be submitted by the vendee of the land contract to the department. If the terms of the land contract are not in compliance with the act or these rules, the land contract must be amended to comply with the act; the land contract vendee shall withdraw the land pursuant to section 51108 of the act, MCL 324.51108, and R 299.260; or the land contract vendor shall bring the land into compliance.

(3) A title transfer that creates a separately owned description that does not meet eligibility requirements requires withdrawal of that description from listing.

(4) If the state or other governmental agency is acquiring listed land by purchase, that land must be withdrawn from listing by the owner before the transfer of title is completed. If the title is transferred without prior withdrawal, the state or other governmental agency shall withdraw the land without fee or penalty.

(5) If listed land is being acquired by an entity whose land is exempted from ad valorem real property taxes pursuant to the provisions of the general property tax act, 1893 PA 206, MCL 211.1 to MCL 211.155, the acquiring entity shall not be required to withdraw the land if the land will remain on the commercial forest specific tax roll and the land is in compliance with all other requirements of the commercial forest program.

History: 1979 AC; 1987 AACS; 2014 AACS; 2023 MR 21, Eff. Nov. 6, 2023.

R 299.2611

Source: 2014 AACS.

R 299.2612

Source: 2014 AACS.

DEPARTMENT OF NATURAL RESOURCES

FOREST MANAGEMENT DIVISION

FOREST AND MINERAL RESOURCE DEVELOPMENT FUND PROGRAM

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- R 299.2651
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- R 299.2652
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- R 299.2653
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- R 299.2656
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- R 299.2662
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- R 299.2663
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- R 299.2664
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- R 299.2665
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- R 299.2666
Source: 2019 AACS.

LAW ENFORCEMENT DIVISION

USE OF RIVERS

PART 1. GENERAL PROVISIONS

- R 299.2701
Source: 1993 AACS.

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R 299.2703
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R 299.2704
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R 299.2705
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R 299.2706
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R 299.2707
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R 299.2708
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R 299.2719
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PART 2. AU SABLE, MANISTEE, PINE, AND PERE MARQUETTE RIVERS

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Source: 1993 AACS.

R 299.2722

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R 299.2726

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R 299.2727

Source: 1993 AACS.

WILDLIFE DIVISION

PUBLIC EXHIBITIONS OF WILD ANIMALS AND BIRDS

PART 1. GENERAL PROVISIONS

R 299.2801

Source: 1993 AACS.

R 299.2802

Source: 1993 AACS.

R 299.2803

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R 299.2804

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R 299.2808

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R 299.2809

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PART 2. PERMITS

R 299.2811

Source: 1993 AACS.

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R 299.2812
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R 299.2815
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R 299.2817
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R 299.2818
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PART 3. PENS AND HOUSING

R 299.2821
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Source: 1993 AACS.

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PART 4. PERMITTEES' OPERATIONS

R 299.2851

Source: 1993 AACS.

R 299.2852

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R 299.2859

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R 299.2860

Source: 1993 AACS.

DEPARTMENT OF ENVIRONMENTAL QUALITY

ENVIRONMENTAL ASSISTANCE DIVISION

GENERAL RULES

PART 1. GENERAL PROVISIONS

R 299.2901

Source: 1979 AC.

R 299.2903

Source: 2003 AACS.

R 299.2905

Source: 2003 AACS.

PART 2. TREATMENT FACILITY CLASSIFICATIONS AND OPERATOR CERTIFICATION

R 299.2911

Source: 2003 AACS.

R 299.2912.

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R 299.2925a

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R 299.2926

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R 299.2931

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Source: 1979 AACS.

R 299.2933

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R 299.2935

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R 299.2945

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PART 4. OPERATION AND MAINTENANCE OF SEWERAGE SYSTEMS

R 299.2951

Source: 1979 AACS.

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PART 5. HEARINGS

R 299.2971

Source: 1998-2000 AACS.

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R 299.2972
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R 299.2973
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R 299.2974
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NATURAL RESOURCES COMMISSION
DEPARTMENT ORGANIZATION AND GENERAL FUNCTIONS

PART 1. NATURAL RESOURCES COMMISSION

R 299.3001
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R 299.3002
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R 299.3003
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R 299.3004
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R 299.3006
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R 299.3006a
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R 299.3007
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BUREAU OF ENVIRONMENTAL PROTECTION

POLYCHLORINATED BIPHENYLS

R 299.3301

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R 299.3319

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DEPARTMENT OF NATURAL RESOURCES

OFFICE OF MINERALS MANAGEMENT

LEASING STATE-OWNED METALLIC MINERAL RIGHTS

R 299.4001

Source: 2018 AACS.

R 299.4002

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R 299.4003

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R 299.4004

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R 299.4005

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R 299.4006

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R 299.4007
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DEPARTMENT OF NATURAL RESOURCES

OFFICE OF MINERALS MANAGEMENT

LEASING STATE-OWNED NONMETALLIC MINERAL RIGHTS

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DEPARTMENT OF NATURAL RESOURCES

OFFICE OF MINERALS MANAGEMENT

LEASING STATE-OWNED UNDERGROUND GAS STORAGE RIGHTS

R 299.4051
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R 299.4054
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R 299.4055
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DEPARTMENT OF ENVIRONMENTAL QUALITY

WASTE MANAGEMENT DIVISION

SOLID WASTE MANAGEMENT

PART 1. GENERAL PROVISIONS

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R 299.4102

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R 299.4103

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R 299.4104

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R 299.4105

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R 299.4106

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R 299.4106a

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R 299.4107

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R 299.4108

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R 299.4109

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R 299.4141
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PART 2. CERTIFICATION OF LOCAL HEALTH DEPARTMENTS

R 299.4201
Source: 2015 AACS.

R 299.4202
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R 299.4203
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R 299.4204
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R 299.4205
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R 299.4206
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PART 3. TYPE III LANDFILLS

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R 299.4302
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R 299.4436
Source: 1998-2000 AACS.

R 299.4437
Source: 1998-2000 AACS.

R 299.4438
Source: 1998-2000 AACS.

R 299.4439
Source: 2005 AACS.

R 299.4440
Source: 2015 AACS.

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R 299.4441
Source: 2005 AACS.

R 299.4442
Source: 2005 AACS.

R 299.4443
Source: 2005 AACS.

R 299.4444
Source: 2005 AACS.

R 299.4445
Source: 2005 AACS.

R 299.4446
Source: 1993 AACS.

R 299.4447
Source: 1993 AACS.

R 299.4448
Source: 1993 AACS.

R 299.4449
Source: 1993 AACS.

R 299.4450
Source: 1998-2000 AACS.

R 299.4451
Source: 2005 AACS.

R 299.4452
Source: 1998-2000 AACS.

R 299.4453
Source: 2005 AACS.

R 299.4454
Source: 1998-2000 AACS.

PART 5. SOLID WASTE TRANSFER FACILITIES AND PROCESSING PLANTS

R 299.4501
Source: 1998-2000 AACS.

R 299.4502
Source: 1993 AACS.

R 299.4503
Source: 1982 AACS.

R 299.4504
Source: 1998-2000 AACS.

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R 299.4505
Source: 1998-2000 AACS.

R 299.4506
Source: 1993 AACS.

R 299.4507
Source: 1993 AACS.

R 299.4508
Source: 1982 AACS.

R 299.4509
Source: 1993 AACS.

PART 6. SOLID WASTE TRANSPORTING UNITS

R 299.4601
Source: 1982 AACS.

R 299.4602
Source: 1982 AACS.

PART 7. SOLID WASTE MANAGEMENT PLANS

R 299.4701
Source: 2015 AACS.

R 299.4702
Source: 2015 AACS.

R 299.4703
Source: 2015 AACS.

R 299.4704
Source: 1982 AACS.

R 299.4705
Source: 1982 AACS.

R 299.4706
Source: 2015 AACS.

R 299.4707
Source: 2015 AACS.

R 299.4708
Source: 2015 AACS.

R 299.4709
Source: 2015 AACS.

R 299.4710
Source: 2015 AACS.

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R 299.4711
Source: 2015 AACS.

R 299.4712
Source: 2015 AACS.

PART 8. GRANTS

R 299.4801
Source: 1982 AACS.

R 299.4802
Source: 1982 AACS.

R 299.4803
Source: 1982 AACS.

R 299.4804
Source: 1982 AACS.

R 299.4805
Source: 1982 AACS.

R 299.4806
Source: 2015 AACS.

R 299.4807
Source: 1982 AACS.

PART 9. LANDFILL CONSTRUCTION PERMITS AND OPERATING LICENSES

R 299.4901
Source: 1998-2000 AACS.

R 299.4902
Source: 1998-2000 AACS.

R 299.4903
Source: 1998-2000 AACS.

R 299.4904
Source: 1998-2000 AACS.

R 299.4905
Source: 1993 AACS.

R 299.4906
Source: 1998-2000 AACS.

R 299.4907
Source: 2005 AACS.

R 299.4908
Source: 2005 AACS.

R 299.4909

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Source: 1998-2000 AACS.

R 299.4910

Source: 1998-2000 AACS.

R 299.4911

Source: 1998-2000 AACS.

R 299.4912

Source: 1998-2000 AACS.

R 299.4913

Source: 1998-2000 AACS.

R 299.4914

Source: 1993 AACS.

R 299.4915

Source: 1998-2000 AACS.

R 299.4916

Source: 1998-2000 AACS.

R 299.4917

Source: 1998-2000 AACS.

R 299.4918

Source: 1998-2000 AACS.

R 299.4919

Source: 1998-2000 AACS.

R 299.4920

Source: 1993 AACS.

R 299.4921

Source: 1998-2000 AACS.

R 299.4922

Source: 1998-2000 AACS.

DEPARTMENT OF ENVIRONMENTAL QUALITY

OFFICE OF WASTE MANAGEMENT AND RADIOLOGICAL PROTECTION

RESOURCE RECOVERY COMMISSION

R 299.5001

Source: 2016 AACS.

R 299.5002

Source: 2016 AACS.

R 299.5003

Source: 2016 AACS.

R 299.5004

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Source: 2016 AACS.

R 299.5005

Source: 2016 AACS.

R 299.5006

Source: 2016 AACS.

R 299.5007

Source: 2016 AACS.

R 299.5008

Source: 2016 AACS.

R 299.5009

Source: 2016 AACS.

R 299.5010

Source: 2016 AACS.

R 299.5011

Source: 2016 AACS.

R 299.5012

Source: 2016 AACS.

R 299.5013

Source: 2016 AACS.

R 299.5014

Source: 2016 AACS.

R 299.5015

Source: 2016 AACS.

R 299.5016

Source: 2016 AACS.

ENVIRONMENTAL RESPONSE DIVISION
SITE RECLAMATION GRANT/LOAN PROGRAM

R 299.5051

Source: 2015 AACS.

R 299.5052

Source: 2015 AACS.

R 299.5053

Source: 2015 AACS.

R 299.5054

Source: 2015 AACS.

R 299.5055

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Source: 2015 AACS.

R 299.5056

Source: 2015 AACS.

R 299.5057

Source: 2015 AACS.

R 299.5058

Source: 2015 AACS.

R 299.5059

Source: 2015 AACS.

R 299.5060

Source: 2015 AACS.

R 299.5061

Source: 2015 AACS.

ENVIRONMENTAL CONTAMINATION RESPONSE ACTIVITY

PART 1. GENERAL PROVISIONS

R 299.5101

Source: 2013 AACS.

R 299.5103

Source: 2013 AACS.

R 299.5105

Source: 2013 AACS.

R 299.5107

Source: 2013 AACS.

R 299.5109

Source: 2013 AACS.

R 299.5111

Source: 2013 AACS.

R 299.5113

Source: 2013 AACS.

R 299.5115

Source: 2013 AACS.

R 299.5117

Source: 2013 AACS.

PART 2. SITE IDENTIFICATION AND LIST

R 299.5201

Annual Administrative Code Supplement
2023 Edition

Source: 1990 AACS.

R 299.5209

Source: 2011 AACS.

R 299.5210

Source: 2011 AACS.

R 299.5211

Source: 2011 AACS.

R 299.5213

Source: 2011 AACS.

R 299.5215

Source: 2011 AACS.

R 299.5217

Source: 2011 AACS.

R 299.5219

Source: 2011 AACS.

PART 3. FUNDING

R 299.5301

Source: 1990 AACS.

R 299.5303

Source: 1990 AACS.

R 299.5305

Source: 1990 AACS.

PART 4. ALTERNATE WATER SUPPLIES

R 299.5401

Source: 2013 AACS.

R 299.5403

Source: 2013 AACS.

R 299.5405

Source: 2013 AACS.

R 299.5407

Source: 2013 AACS.

R 299.5409

Source: 2013 AACS.

R 299.5411

Source: 2013 AACS.

R 299.5413
Source: 2013 AACCS.

R 299.5415
Source: 2013 AACCS.

PART 5. RESPONSE ACTIVITIES

R 299.5501
Source: 1990 AACCS.

R 299.5503
Source: 1990 AACCS.

R 299.5505
Source: 1990 AACCS.

R 299.5507
Source: 1990 AACCS.

R 299.5509
Source: 1990 AACCS.

R 299.5511
Source: 1990 AACCS.

R 299.5513
Source: 1990 AACCS.

R 299.5515
Source: 1990 AACCS.

R 299.5517
Source: 1990 AACCS.

R 299.5519
Source: 1990 AACCS.

R 299.5520
Source: 2013 AACCS.

R 299.5522
Source: 2013 AACCS.

R 299.5524
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R 299.5526
Source: 2013 AACCS.

R 299.5528
Source: 2013 AACCS.

R 299.5530
Source: 2013 AACCS.

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R 299.5532
Source: 2013 AACS.

R 299.5534
Source: 2013 AACS.

R 299.5536
Source: 2013 AACS.

R 299.5538
Source: 2013 AACS.

R 299.5540
Source: 2013 AACS.

R 299.5542
Source: 2013 AACS.

PART 6. SELECTION OF REMEDIAL ACTION

R 299.5601
Source: 2011 AACS.

R 299.5603
Source: 2011 AACS.

R 299.5605
Source: 2011 AACS.

R 299.5607
Source: 2011 AACS.

PART 7. CLEANUP CRITERIA

R 299.5701
Source: 2013 AACS.

R 299.5703
Source: 2013 AACS.

R 299.5705
Source: 2013 AACS.

R 299.5706
Source: 2013 AACS.

R 299.5706a
Source: 2013 AACS.

R 299.5707
Source: 2013 AACS.

R 299.5708

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Source: 2013 AACS.

R 299.5709

Source: 2013 AACS.

R 299.5710

Source: 2013 ACS.

R 299.5711

Source: 2002 AACS.

R 299.5712

Source: 2013 AACS.

R 299.5713

Source: 2002 AACS.

R 299.5714

Source: 2013 AACS.

R 299.5715

Source: 2002 AACS.

R 299.5716

Source: 2012 AACS.

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Source: 2013 AACS.

R 299.5723

Source: 2002 AACS.

R 299.5724

Source: 2013 AACS.

R 299.5725

Source: 2002 AACS.

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R 299.5726
Source: 2013 AACS.

R 299.5727
Source: 2002 AACS.

R 299.5728
Source: 2013 AACS.

R 299.5730
Source: 2013 AACS.

R 299.5732
Source: 2012 AACS.

R 299.5734
Source: 2013 AACS.

R 299.5736
Source: 2013 AACS.

R 299.5738
Source: 2013 AACS.

R 299.5740
Source: 2013 AACS.

R 299.5742
Source: 2013 AACS.

R 299.5744
Source: 2013 AACS.

R 299.5746
Source: 2013 AACS.

R 299.5748
Source: 2013 AACS.

R 299.5752
Source: 2013 AACS.

PART 8. SITE ASSESSMENT MODEL

R 299.5801
Source: 2011 AACS.

R 299.5803
Source: 2011 AACS.

R 299.5805
Source: 2011 AACS.

R 299.5807

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Source: 2011 AACS.

R 299.5809

Source: 2011 AACS.

R 299.5811

Source: 2011 AACS.

R 299.5813

Source: 2011 AACS.

R 299.5815

Source: 2011 AACS.

R 299.5817

Source: 2011 AACS.

R 299.5819

Source: 2011 AACS.

R 299.5821

Source: 2011 AACS.

R 299.5823

Source: 2011 AACS.

PART 9. BASELINE ENVIRONMENTAL ASSESSMENTS

R 299.5901

Source: 2013 AACS.

R 299.5903

Source: 2013 AACS

R 299.5905

Source: 2013 AACS.

R 299.5907

Source: 2013 AACS.

R 299.5909

Source: 2013 AACS.

R 299.5911

Source: 2013 AACS.

R 299.5913

Source: 2013 AACS.

R 299.5915

Source: 2013 AACS.

R 299.5917

Source: 2013 AACS.

R 299.5919

Annual Administrative Code Supplement
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Source: 2013 AACS.

LAND AND WATER MANAGEMENT DIVISION
GREAT LAKES BOTTOMLANDS PRESERVES

R 299.6001

Source: 1981 AACS.

R 299.6002

Source: 1981 AACS.

R 299.6003

Source: 1983 AACS.

R 299.6004

Source: 1985 AACS.

R 299.6005

Source: 1987 AACS.

R 299.6006

Source: 1988 AACS.

R 299.6007

Source: 1988 AACS.

R 299.6008

Source: 1991 AACS.

R 299.6009

Source: 1991 AACS.

R 299.6010

Source: 1998-2000 AACS.

R 299.6011

Source: 1998-2000 AACS.

R 299.6012

Source: 2008 AACS.

R 299.6013

Source: 2012 AACS.

WASTE MANAGEMENT DIVISION
HAZARDOUS WASTE MANAGEMENT

R 299.6101—R 299.7305

Source: 1997 AACS.

DEPARTMENT OF NATURAL RESOURCES
MINERALS MANAGEMENT SECTION

LEASING STATE-OWNED OIL AND GAS RIGHTS

R 299.8101
Source: 2020 AACS.

R 299.8102
Source: 2020 AACS.

R 299.8103
Source: 2020 AACS.

R 299.8104
Source: 2020 AACS.

R 299.8105
Source: 2020 AACS.

R 299.8106
Source: 2020 AACS.

R 299.8107
Source: 2020 AACS.

**DEPARTMENT OF ENVIRONMENTAL QUALITY
SURFACE WATER QUALITY DIVISION
WASTEWATER REPORTING**

R 299.9001
Source: 2012 AACS.

R 299.9002
Source: 2012 AACS.

R 299.9003
Source: 2012 AACS.

R 299.9004
Source: 2012 AACS.

R 299.9005
Source: 2012 AACS.

R 299.9006
Source: 2012 AACS.

R 299.9007
Source: 2012 AACS.

R 299.9008
Source: 2012 AACS.

R 299.9019
Source: 2000 AACS.

DEPARTMENT OF ENVIRONMENT, GREAT LAKES, AND ENERGY

MATERIALS MANAGEMENT DIVISION

HAZARDOUS WASTE MANAGEMENT

PART 1. GENERAL PROVISIONS

R 299.9101

Source: 2020 AACS.

R 299.9102

Source: 2020 AACS.

R 299.9103

Source: 2020 AACS.

R 299.9104

Source: 2020 AACS.

R 299.9105

Source: 2020 AACS.

R 299.9106

Source: 2020 AACS.

R 299.9107

Source: 2020 AACS.

R 299.9108

Source: 2020 AACS.

R 299.9109

Source: 2020 AACS.

R 299.9199

Source: 1985 AACS.

PART 2. IDENTIFICATION AND LISTING OF HAZARDOUS WASTE

R 299.9201

Source: 1998-2000 AACS.

R 299.9202

Source: 2020 AACS.

R 299.9203

Source: 2020 AACS.

R 299.9204

Source: 2020 AACS.

R 299.9205

Source: 2020 AACS.

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- R 299.9206**
Source: 2020 AACS.
- R 299.9207**
Source: 2013 AACS.
- R 299.9208**
Source: 1985 AACS.
- R 299.9209**
Source: 1998-2000 AACS.
- R 299.9210**
Source: 1998-2000 AACS.
- R 299.9211**
Source: 1989 AACS.
- R 299.9212**
Source: 2017 AACS.
- R 299.9213**
Source: 2020 AACS.
- R 299.9214**
Source: 2020 AACS.
- R 299.9215**
Source: 1988 AACS.
- R 299.9216**
Source: 2013 AACS.
- R 299.9217**
Source: 2017 AACS.
- R 299.9218**
Source: 1998-2000 AACS.
- R 299.9219**
Source: 1988 AACS.
- R 299.9220**
Source: 2017 AACS.
- R 299.9221**
Source: 2013 AACS.
- R 299.9222**
Source: 2008 AACS.
- R 299.9223**
Source: 2013 AACS.
- R 299.9224**
Source: 2017 AACS.

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R 299.9225
Source: 2017 AACS.

R 299.9226
Source: 2020 AACS.

R 299.9227
Source: 2017 AACS.

R 299.9228
Source: 2020 AACS.

R 299.9229
Source: 1996 AACS.

R 299.9230
Source: 2017 AACS.

R 299.9231
Source: 2017 AACS.

R 299.9232
Source: 2020 AACS.

R 299.9233
Source: 2017 AACS.

R 299.9234
Source: 2017 AACS.

PART 3. GENERATORS OF HAZARDOUS WASTE

R 299.9301
Source: 2020 AACS.

R 299.9302
Source: 2020 AACS.

R 299.9303
Source: 2020 AACS.

R 299.9304
Source: 2020 AACS.

R 299.9305
Source: 2020 AACS.

R 299.9306
Source: 2020 AACS.

R 299.9307
Source: 2020 AACS.

R 299.9308
Source: 2020 AACS.

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R 299.9309
Source: 2013 AACS.

R 299.9310
Source: 2020 AACS.

R 299.9311
Source: 2020 AACS.

R 299.9312
Source: 2020 AACS.

R 299.9313
Source: 2020 AACS.

R 299.9314
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R 299.9315
Source: 2020 AACS.

R 299.9316
Source: 2020 AACS.

PART 4. TRANSPORTERS OF HAZARDOUS WASTE

R 299.9401
Source: 2020 AACS.

R 299.9402
Source: 2004 AACS.

R 299.9403
Source: 1996 AACS.

R 299.9404
Source: 2020 AACS.

R 299.9405
Source: 2020 AACS.

R 299.9406
Source: 1998-2000 AACS.

R 299.9407
Source: 1998-2000 AACS.

R 299.9408
Source: 1998-2000 AACS.

R 299.9409
Source: 2020 AACS.

R 299.9410
Source: 2004 AACS.

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R 299.9411
Source: 1998-2000 AACS.

R 299.9412
Source: 1998-2000 AACS.

R 299.9413
Source: 2020 AACS.

PART 5. OPERATING LICENSES

R 299.9501
Source: 2013 AACS.

R 299.9502
Source: 2017 AACS.

R 299.9503
Source: 2020 AACS.

R 299.9504
Source: 2013 AACS.

R 299.9505
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R 299.9506
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R 299.9507
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R 299.9515
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R 299.9524
Source: 2013 AACS.

R 299.9525
Source: 2017 AACS.

**PART 6. OWNERS AND OPERATORS OF HAZARDOUS WASTE TREATMENT,
STORAGE, AND DISPOSAL FACILITIES**

R 299.9601
Source: 2020 AACS.

R 299.9602
Source: 1998-2000 AACS.

R 299.9603
Source: 2013 AACS.

R 299.9604
Source: 2013 AACS.

R 299.9605
Source: 2013 AACS.

R 299.9606
Source: 1998-2000 AACS.

R 299.9607

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Source: 2017 AACS.

R 299.9608

Source: 2020 AACS.

R 299.9609

Source: 2013 AACS.

R 299.9610

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R 299.9611

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R 299.9623

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R 299.9624

Source: 2004 AACS.

R 299.9625

Source: 2004 AACS.

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- R 299.9626**
Source: 2004 AACS.
- R 299.9627**
Source: 2020 AACS.
- R 299.9629**
Source: 2017 AACS.
- R 299.9628**
Source: 1991 AACS.
- R 299.9629**
Source: 2013 AACS.
- R 299.9630**
Source: 1994 AACS.
- R 299.9631**
Source: 1994 AACS.
- R 299.9632**
Source: 1994 AACS.
- R 299.9633**
Source: 1996 AACS.
- R 299.9634**
Source: 1998-2000 AACS.
- R 299.9635**
Source: 2004 AACS.
- R 299.9636**
Source: 1998-2000 AACS.
- R 299.9637**
Source: 1998-2000 AACS.
- R 299.9638**
Source: 1998-2000 AACS.
- R 299.9639**
Source: 2004 AACS.
- R 299.9640**
Source: 2013 AACS.

PART 7. FINANCIAL CAPABILITY

- R 299.9701**
Source: 1998-2000 AACS.
- R 299.9702**
Source: 1988 AACS.
- R 299.9703**

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Source: 2004 AACS.

R 299.9704

Source: 1988 AACS.

R 299.9705

Source: 2008 AACS.

R 299.9706

Source: 2013 AACS.

R 299.9707

Source: 1985 AACS.

R 299.9708

Source: 2013 AACS.

R 299.9709

Source: 1998-2000 AACS.

R 299.9710

Source: 2008 AACS.

R 299.9711

Source: 1998-2000 AACS.

R 299.9712

Source: 1998-2000 AACS.

R 299.9713

Source: 1996 AACS.

**PART 8. MANAGEMENT OF SPECIFIC HAZARDOUS WASTES,
SPECIFIC TYPES OF HAZARDOUS WASTE MANAGEMENT FACILITIES, AND USED OIL**

R 299.9801

Source: 2020 AACS.

R 299.9802

Source: 1997 AACS.

R 299.9803

Source: 2020 AACS.

R 299.9804

Source: 2020 AACS.

R 299.9805

Source: 1997 AACS.

R 299.9806

Source: 1997 AACS.

R 299.9807

Source: 1997 AACS.

R 299.9808

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Source: 2020 AACS.

R 299.9809

Source: 2020 AACS.

R 299.9810

Source: 1996 AACS.

R 299.9811

Source: 1996 AACS.

R 299.9812

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R 299.9819

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R 299.9820

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R 299.9821

Source: 2013 AACS.

R 299.9822

Source: 2017 AACS.

R 299.9823

Source: 2004 AACS.

PART 9. HAZARDOUS WASTE SERVICE FUND

R 299.9901

Source: 1988 AACS.

R 299.9902

Source: 1998-2000 AACS.

R 299.9903

Source: 1988 AACS.

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R 299.9904
Source: 2013 AACS.

R 299.9905
Source: 2013 AACS.

R 299.9906
Source: 2013 AACS.

PART 10. AVAILABILITY OF REFERENCED MATERIALS

R 299.11001
Source: 2020 AACS.

R 299.11002
Source: 2017 AACS.

R 299.11003
Source: 2020 AACS.

R 299.11004
Source: 2020 AACS.

R 299.11005
Source: 2020 AACS.

R 299.11006
Source: 2017 AACS.

R 299.11007
Source: 2004 AACS.

R 299.11008
Source: 2004 AACS.

R 299.11009
Source: 2013 AACS.

PART 11. CERTIFIED LOCAL HEALTH DEPARTMENTS

R 299.11101
Source: 2013 AACS.

R 299.11102
Source: 2013 AACS.

R 299.11103
Source: 2013 AACS.

R 299.11104
Source: 2013 AACS.

R 299.11105
Source: 2013 AACS.

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R 299.11106
Source: 2013 AACS.

R 299.11107
Source: 2013 AACS.

SOLID WASTE ALTERNATIVES PROGRAM

PART 1. GENERAL PROVISIONS

R 299.12101
Source: 2012 AACS.

PART 2. ELIGIBILITY

R 299.12201
Source: 2012 AACS.

R 299.12202
Source: 2012 AACS.

R 299.12203
Source: 2012 AACS.

R 299.12204
Source: 2012 AACS.

R 299.12205
Source: 2012 AACS.

R 299.12206
Source: 2012 AACS.

R 299.12207
Source: 2012 AACS.

R 299.12208
Source: 2012 AACS.

R 299.12209
Source: 2012 AACS.

R 299.12210
Source: 2012 AACS.

R 299.12211
Source: 2012 AACS.

R 299.12212
Source: 2012 AACS.

R 299.12213
Source: 2012 AACS.

R 299.12214
Source: 2012 AACS.

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R 299.12215
Source: 2012 AACS.

PART 3. APPLICATIONS

R 299.12301
Source: 2012 AACS.

R 299.12302
Source: 2012 AACS.

PART 4. WASTE REDUCTION AND RECOVERY PROJECT CATEGORIES

R 299.12401
Source: 2012 AACS.

R 299.12402
Source: 2012 AACS.

R 299.12403
Source: 2012 AACS.

R 299.12404
Source: 2012 AACS.

R 299.12405
Source: 2012 AACS.

R 299.12406
Source: 2012 AACS.

R 299.12407
Source: 2012 AACS.

R 299.12408
Source: 2012 AACS.

R 299.12409
Source: 2012 AACS.

PART 5. CLOSURE AND TRANSFER STATIONS

R 299.12501
Source: 2012 AACS.

R 299.12502
Source: 2012 AACS.

R 299.12503
Source: 2012 AACS.

R 299.12504
Source: 2012 AACS.

R 299.12505
Source: 2012 AACS.

R 299.12506

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Source: 2012 AACS.

R 299.12507

Source: 2012 AACS.

R 299.12508

Source: 2012 AACS.

R 299.12509

Source: 2012 AACS.

R 299.12510

Source: 2012 AACS.

R 299.12511

Source: 2012 AACS.

R 299.12512

Source: 2012 AACS.

R 299.12513

Source: 2012 AACS.

R 299.12514

Source: 2012 AACS.

R 299.12515

Source: 2012 AACS.

PART 6. SOLID WASTE PROGRAM ADMINISTRATION

R 299.12601

Source: 2012 AACS.

R 299.12602

Source: 2012 AACS.

R 299.12603

Source: 2012 AACS.

R 299.12604

Source: 2012 AACS.

R 299.12605

Source: 2012 AACS.

R 299.12606

Source: 2012 AACS.

R 299.12607

Source: 2012 AACS.

R 299.12608

Source: 2012 AACS.

R 299.12609

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R 299.12610
Source: 2012 AACS.

R 299.12611
Source: 2012 AACS.

R 299.12612
Source: 2012 AACS.

R 299.12613
Source: 2012 AACS.

R 299.12614
Source: 2012 AACS.

R 299.12615
Source: 2012 AACS.

R 299.12616
Source: 2012 AACS.

R 299.12617
Source: 2012 AACS.

R 299.12618
Source: 2012 AACS.

R 299.12619
Source: 2012 AACS.

R 299.12620
Source: 2012 AACS.

R 299.12621
Source: 2012 AACS.

PART 7. STATE SOLID WASTE PROJECTS

R 299.12701
Source: 2012 AACS.

DEPARTMENT OF ENVIRONMENTAL QUALITY

ENVIRONMENTAL RESPONSE DIVISION

ENVIRONMENTAL CONTAMINATION RESPONSE ACTIVITY

PART 10. COMPLIANCE WITH SECTION 20107a OF ACT

R 299.51001
Source: 1998-2000 AACS.

R 299.51003
Source: 1998-2000 AACS.

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R. 299.51005
Source: 1998-2000 AACS.

R 299.51007
Source: 1998-2000 AACS.

R 299.51009
Source: 1998-2000 AACS.

R 299.51011
Source: 1998-2000 AACS.

R 299.51013
Source: 1998-2000 AACS.

R 299.51015
Source: 1998-2000 AACS.

R 299.51017
Source: 1998-2000 AACS.

R 299.51019
Source: 1998-2000 AACS.

R 299.51021
Source: 1998-2000 AACS.