DEPARTMENT OF NATURAL RESOURCES LAW ENFORCEMENT DIVISION WHOLESALE FISH DEALERS REPORT FORMS #9165

R 308.1

Source: 2013 AACS.

LOCAL HUNTING AND FIREARMS CONTROLS

R 317.101.1

Source: 1981 AACS.

R 317.106.1

Source: 1979 AACS.

R 317.108.1

Source: 1979 AACS.

R 317.108.2

Source: 1980 AACS.

R 317.111.1

Source: 1979 AACS.

R 317.111.2

Source: 1983 AACS.

R 317.120.1

Source: 1979 AACS.

R 317.120.2

Source: 1979 AACS.

R 317.120.3

Source: 1979 AACS.

R 317.123.1

Source: 1982 AACS.

R 317.123.2

Source: 1979 AACS.

R 317.123.3

Source: 1982 AACS.

R 317.123.4

Source: 1982 AACS.

R 317.124.1

Source: 1979 AACS.

R 317.125.1

Source: 1979 AACS.

R 317.125.2

Source: 1979 AACS.

R 317.125.3

Source: 1979 AACS.

R 317.125.4

Source: 1979 AACS.

R 317.125.5

Source: 1979 AACS.

R 317.125.6

Source: 1979 AACS.

R 317.125.7

Source: 1979 AACS.

R 317.125.8

Source: 1984 AACS.

R 317.135.1

Source: 1979 AACS.

R 317.135.2

Source: 1980 AACS.

R 317.135.3

Source: 1984 AACS.

R 317.138.1

Source: 1979 AACS.

R 317.138.2

Source: 1980 AACS.

R 317.138.3

Source: 1980 AACS.

R 317.139.1

Source: 1979 AACS.

R 317.139.2

Source: 1979 AACS.

R 317.147.1

Source: 1979 AACS.

R 317.147.2

Source: 1979 AACS.

R 317.147.3

Source: 1979 AACS.

R 317.147.4

Source: 1979 AACS.

R 317.147.5

Annual Administrative Code Supplement 2020 Edition

Source: 1979 AACS.

R 317.147.5
Source: 1979 AACS.

R 317.147.6
Source: 1979 AACS.

R 317.147.7 Source: 1979 AACS.

R 317.147.8 Source: 1981 AACS.

R 317.150.1 Source: 1982 AACS.

R 317.150.2 Source: 1979 AACS.

R 317.150.3 Source: 1979 AACS.

R 317.150.4 Source: 1979 AACS.

R 317.150.5 Source: 1997 AACS.

R 317.150.6 Source: 2012 AACS.

R 317.150.7 Source: 2012 AACS.

R 317.150.8 Source: 2012 AACS.

R 317.150.9 Source: 1985 AACS.

R 317.150.10 Source: 1997 AACS.

R 317.150.12 Source: 1983 AACS.

R 317.151.1 Source: 1985 AACS.

R 317.163.1 Source: 1979 AACS.

R 317.163.2 Source: 1979 AACS.

R 317.163.3 Source: 1979 AACS.

R 317.163.4

Source: 1979 AACS.

R 317.163.5

Source: 1979 AACS.

R 317.163.6

Source: 1984 AACS.

R 317.163.7

Source: 1984 AACS.

R 317.163.8

Source: 1997 AACS.

R 317.163.9

Source: 1979 AACS.

R 317.163.10

Source: 1997 AACS.

R 317.163.11

Source: 1997 AACS.

R 317.163.12

Source: 1997 AACS.

R 317.163.13

Source: 1979 AACS.

R 317.163.14

Source: 1979 AACS.

R 317.163.15

Source: 1979 AACS.

R 317.163.16

Source: 1979 AACS.

R 317.163.17

Source: 1979 AACS.

R 317.163.18

Source: 1979 AACS.

R 317.163.19

Source: 1979 AACS.

R 317.163.20

Source: 1997 AACS.

R 317.163.21

Source: 1979 AACS.

R 317.163.22

Source: 1979 AACS.

R 317.163.23

Source: 1979 AACS.

R 317.163.24

Source: 1979 AACS.

R 317.163.25

Source: 1997 AACS.

R 317.163.26

Source: 1979 AACS.

R 317.163.27

Source: 1979 AACS.

R 317.163.28

Source: 1979 AACS.

R 317.163.29

Source: 1979 AACS.

R 317.163.30

Source: 1979 AACS.

R 317.163.31

Source: 1979 AACS.

R 317.163.32

Source: 1979 AACS.

R 317.163.33

Source: 1979 AACS.

R 317.163.34

Source: 1979 AACS.

R 317.163.35

Source: 1979 AACS.

R 317.163.36

Source: 1997 AACS.

R 317.163.37

Source: 1979 AACS.

R 317.163.38

Source: 1997 AACS.

R 317.163.39

Source: 1979 AACS.

R 317.163.40

Source: 1979 AACS.

R 317.163.41

Source: 1997 AACS.

R 317.163.42

Source: 1985 AACS.

R 317.163.43

Source: 1980 AACS.

R 317.163.44

Source: 1984 AACS.

R 317.163.45

Source: 1981 AACS.

R 317.163.46

Source: 1981 AACS.

R 317.169.1

Source: 1979 AACS.

R 317.169.2

Source: 1980 AACS.

R 317.170.1

Source: 1979 AACS.

R 317.170.2

Source: 1979 AACS.

R 317.171.1

Source: 1979 AACS.

R 317.170.2

Source: 1979 AACS.

R 317.171.3

Source: 1985 AACS.

R 317.173.1

Source: 1985 AACS.

R 317.171.2

Source: 1979 AACS.

R 317.173.3

Source: 1982 AACS.

R 317.174.1

Source: 1979 AACS.

R 317.181.1

Source: 1979 AACS.

R 317.181.2

Source: 1979 AACS.

R 317.181.3

Source: 1979 AACS.

R 317.181.4

Source: 1979 AACS.

R 317.181.5

Source: 1982 AACS. **R 317.182.1**

Source: 1983 AACS.

R 317.182.2

Source: 1979 AACS.

R 317.182.3

Source: 1979 AACS.

R 317.182.4

Source: 1979 AACS.

R 317.182.5

Source: 1979 AACS.

R 317.182.6

Source: 1979 AACS.

R 317.182.7

Source: 1979 AACS.

R 317.182.8

Source: 1980 AACS.

R 317.182.9

Source: 1983 AACS.

R 317.182.10

Source: 1983 AACS.

R 317.182.11

Source: 1982 AACS.

R 317.182.12

Source: 1982 AACS.

MACKINAC ISLAND STATE PARK COMMISSION GENERAL RULES

PART 1. DEFINITIONS

R 318.111

Source: 2017 AACS.

R 318.112

Source: 2002 AACS.

R 318.113

Source: 2002 AACS.

R 318.114

Source: 2002 AACS.

R 318.115

Source: 2002 AACS.

R 318.116

Source: 2002 AACS.

R 318.117

Source: 2002 AACS.

R 318.118

Source: 2002 AACS.

R 318.119

Source: 2002 AACS.

R 318.119a

Source: 2002 AACS.

R 318.119b

Source: 1997 AACS.

R 318.119c

Source: 2002 AACS.

R 318.119d

Source: 2002 AACS.

R 318.120

Source: 2002 AACS.

PART 2. REGULATIONS

R 318.121

Source: 2002 AACS.

R 318.122

Source: 2014 AACS.

R 318.122a

Source: 2002 AACS.

R 318.122b

Source: 2002 AACS.

R 318.123

Source: 2002 AACS.

R 318.124

Source: 2002 AACS.

R 318.126

Source: 2002 AACS.

R 318.127

Source: 2002 AACS.

R 318.129

Source: 2002 AACS.

R 318.133

Source: 2002 AACS.

Source: 2002 AACS.

Source: 2002 AACS.

Source: 2002 AACS.

R 318.134

R 318.135

R 318.136

R 318.141

R 318.204

Source: 2014 AACS.

Source: 2002 AACS. R 318.142 Source: 2002 AACS. R 318.143 Source: 2014 AACS. R 318.144 Source: 2002 AACS. R 318.145 Source: 2014 AACS. R 318.145a Source: 1997 AACS. R 318.145b Source: 2002 AACS. R 318.145c Source: 2017 AACS. R 318.146 Source: 2017 AACS. R 318.147 Source: 2002 AACS. NATURAL RESOURCES COMMISSION RECREATION BOND PROGRAM R 318.201 Source: 2014 AACS. R 318.202 Source: 2014 AACS. R 318.203 Source: 2014 AACS.

R 318.205

Source: 2014 AACS.

R 318.206

Source: 2014 AACS.

R 318.207

Source: 2014 AACS.

R 318.208

Source: 2014 AACS.

R 318.209

Source: 1989 AACS.

R 318.210

Source: 1989 AACS.

R 318.211

Source: 2014 AACS.

WILDERNESS AND NATURAL AREAS

R 322.2.1

Source: 1979 AC.

R 322.2.2

Source: 1979 AC.

R 322.3.1

Source: 1979 AC.

R 322.11.1

Source: 1979 AC.

R 322.11.2

Source: 1979 AC.

R 322.27.1

Source: 1979 AC.

R 322.27.2

Source: 1979 AC.

R 322.38.1

Source: 1979 AC.

R 322.49.1

Source: 1979 AC.

R 322.49.2

Source: 1979 AC.

R 322.49.3

Source: 1979 AC.

R 322.49.4

Source: 1979 AC.

R 322.50.1

Source: 1979 AC.

R 322.55.1

Source: 2009 AACS.

R 322.61.1

Source: 1979 AC.

R 322.63.1

Source: 1979 AC.

R 322.63.2

Source: 1979 AC.

R 322.66.1

Source: 1979 AC.

R 322.66.2

Source: 1979 AC.

R 322.70.1

Source: 1979 AC.

R 322.71.1

Source: 1979 AC.

R 322.71.2

Source: 1979 AC.

R 322.72.1

Source: 1979 AC.

R 322.73.1

Source: 2008 AACS.

DEPARTMENT OF ENVIRONMENTAL QUALITY LAND AND WATER MANAGEMENT GREAT LAKES SUBMERGED LANDS

R 322.1001

Source: 1986 AACS.

R 322.1002

Source: 1982 AACS.

R 322.1003

Source: 1986 AACS.

R 322.1004

Source: 1982 AACS.

R 322.1005

Source: 1982 AACS.

R 322.1006

Source: 1982 AACS.

Source: 2001 AACS.

R 322.1007 Source: 1982 AACS. R 322.1008 Source: 1982 AACS. R 322.1009 Source: 1982 AACS. R 322.1010 Source: 1982 AACS. R 322.1011 Source: 1986 AACS. R 322.1012 Source: 1982 AACS. R 322.1013 Source: 2012 AACS. R 322.1014 Source: 2012 AACS. R 322.1015 Source: 1982 AACS. R 322.1016 Source: 1982 AACS. R 322.1017 Source: 1982 AACS. R 322.1018 Source: 1982 AACS. DEPARTMENT OF ENVIRONMENTAL QUALITY SURFACE WATER QUALITY DIVISION **GENERAL RULES** R 323.1 Source: 1979 AACS. R 323.2 Source: 2001 AACS. R 323.3 Source: 1979 AACS. R 323.4 Source: 2001 AACS. R 323.5

R 323.6

Source: 1979 AACS.

R 323.7

Source: 1979 AACS.

R 323.8

Source: 2001 AACS.

R 323.9

Source: 2001 AACS.

R 323.10

Source: 1979 AACS.

R 323.11

Source: 1979 AACS.

R 323.12

Source: 1979 AACS.

R 323.13

Source: 1979 AACS.

R 323.14

Source: 1979 AACS.

DEPARTMENT OF ENVIRONMENTAL QUALITY

ENVIRONMENTAL ASSISTANCE DIVISION

WASTE TREATMENT PLANT OPERATORS

R 323.21--R 323.29

Editor's note: Transferred to R 323.1251--R 323.1259.

R 323.41--R 323.52

Editor's note: Transferred to R 323.1231--R 323.1242.

R 323.101

Source: 1979 AC.

DEPARTMENT OF NAUTURAL RESOURCES
NATURAL RESOURCES COMMISSION
STATE REVOLVING LOAN FUND

R 323.951

Source: 1989 AACS.

R 323.952

Source: 1989 AACS.

R 323.953

Source: 1989 AACS.

Source: 1989 AACS. R 323.955 Source: 1989 AACS. R 323.956 Source: 1989 AACS. R 323.957 Source: 1989 AACS. R 323.958 Source: 1989 AACS. R 323.959 Source: 1989 AACS. R 323.960 Source: 1989 AACS. R 323.961 Source: 1989 AACS. R 323.962 Source: 1989 AACS. R 323.963 Source: 1989 AACS. R 323.964 Source: 1989 AACS. R 323.965 Source: 1989 AACS. DEPARTMENT OF ENVIRONMENTAL QUALITY WATER RESOURCES PROTECTION **PART 1. GENERAL PROVISIONS** R 323.1001 Source: 2001 AACS. R 323.1003 Source: 2001 AACS.

PART 2. ORGANIZATION, OPERATIONS, PROCEDURES, AND HEARINGS

R 323.1011

R 323.1009

R 323.954

Source: 2001 AACS.

Source: 2001 AACS.

R 323.1012

Source: 2001 AACS.

R 323.1014 Source: 2001 AACS. R 323.1015 Source: 2001 AACS. R 323.1017 Source: 1997 AACS. R 323.1018 Source: 2001 AACS. R 323.1021 Source: 2001 AACS. R 323.1023 Source: 2001 AACS. R 323.1025 Source: 2001 AACS. R 323.1027 Source: 1997 AACS. R 323.1031 Source: 1997 AACS. R 323.1032 Source: 1997 AACS. R 323.1033 Source: 1997 AACS. R 323.1034 Source: 1997 AACS. R 323.1035 Source: 1997 AACS. R 323.1036 Source: 1997 AACS. R 323.1038 Source: 1997 AACS. PART 4. WATER QUALITY STANDARDS R 323.1041 Source: 2006 AACS. R 323.1043 Source: 2006 AACS. R 323.1044 Source: 2006 AACS. R 323.1050 Source: 2006 AACS.

R 323.1051

Source: 1984 AACS.

R 323.1053

Source: 2006 AACS.

R 323.1055

Source: 2006 AACS.

R 323.1057

Source: 1997 AACS.

R 323.1058

Source: 1986 AACS.

R 323.1060

Source: 2006 AACS.

R 323.1062

Source: 2006 AACS.

R 323.1064

Source: 2006 AACS.

R 323.1065

Source: 2006 AACS.

R 323.1069

Source: 2006 AACS.

R 323.1070

Source: 1986 AACS.

R 323.1074

Source: 1997 AACS.

R 323.1075

Source: 1986 AACS.

R 323.1080

Source: 1997 AACS.

R 323.1082

Source: 2006 AACS.

R 323.1090

Source: 2006 AACS.

R 323.1091

Source: 1997 AACS.

R 323.1092

Source: 2006 AACS.

R 323.1096

Source: 2006 AACS.

R 323.1097

Source: 2006 AACS.

R 323.1098

Source: 1998-2000 AACS.

R 323.1099

Source: 1997 AACS.

R 323.1100

Source: 2006 AACS.

R 323.1103

Source: 1997 AACS.

R 323.1105

Source: 2006 AACS.

R 323.1110

Source: 1997 AACS.

R 323.1115

Source: 1997 AACS.

R 323.1116

Source: 2006 AACS.

R 323.1117

Source: 2006 AACS.

PART 5. SPILLAGE OF OIL AND POLLUTING MATERIALS

R 323.1151

Source: 2001 AACS.

R 323.1152

Source: 2001 AACS.

R 323.1153

Source: 2001 AACS.

R 323.1154

Source: 2001 AACS.

R 323.1155

Source: 2001 AACS.

R 323.1156

Source: 2001 AACS.

R 323.1157

Source: 2001 AACS.

R 323.1158

Source: 2001 AACS.

R 323.1159

Source: 2001 AACS.

R 323.1161

Source: 2001 AACS.

R 323.1163

Source: 2001 AACS.

R 323.1164

Source: 2001 AACS.

R 323.1169

Source: 2001 AACS.

PART 6. CLEANING AGENTS AND WATER CONDITIONERS

R 323.1171

Source: 2003 AACS.

R 323.1172

Source: 2003 AACS.

R 323.1173

Source: 2003 AACS.

R 323.1174

Source: 2003 AACS.

R 323.1175

Source: 2003 AACS.

R 323.1180

Source: 2003 AACS.

R 323.1181

Source: 2003 AACS.

PART 8. WATER QUALITY-BASED EFFLUENT LIMIT DEVELOPMENT FOR TOXIC SUBSTANCES

R 323.1201

Source: 1997 AACS.

R 323.1203

Source: 2006 AACS.

R 323.1205

Source: 2006 AACS.

R 323.1209

Source: 2006 AACS.

R 323.1211

Source: 2006 AACS.

R 323.1213

Source: 2006 AACS.

R 323.1217

Source: 2006 AACS.

R 323.1219

Source: 2006 AACS.

R 323.1221

Source: 2006 AACS.

PART 9. WASTEWATER REPORTING

R 323.1231

Source: 1997 AACS.

R 323.1232

Source: 1997 AACS.

R 323.1233

Source: 1997 AACS.

R 323.1234

Source: 1997 AACS.

R 323.1235

Source: 1997 AACS.

R 323.1236

Source: 1997 AACS.

R 323.1237

Source: 1997 AACS.

R 323.1238

Source: 1997 AACS.

R 323.1239

Source: 1997 AACS.

R 323.1240

Source: 1997 AACS.

R 323.1241

Source: 1997 AACS.

R 323.1242

Source: 1997 AACS.

PART 10. TREATMENT PLANT OPERATORS

R 323.1251

Source: 1979 AC.

R 323.1252

Source: 1979 AC.

R 323.1253

Source: 1979 AC.

R 323.1254

Source: 1979 AC.

R 323.1255

Source: 1979 AC.

R 323.1256

Source: 1979 AC.

R 323.1257

Source: 1979 AC.

R 323.1258

Source: 1979 AC.

R 323.1259

Source: 1979 AC.

PART 11. CONSTRUCTION GRANTS FOR WASTEWATER TREATMENT WORKS

R 323.1271

Source: 1998-2000 AACS.

R 323.1272

Source: 1998-2000 AACS.

R 323.1273

Source: 1998-2000 AACS.

R 323.1274

Source: 1998-2000 AACS.

R 323.1275

Source: 1998-2000 AACS.

R 323.1276

Source: 1998-2000 AACS.

R 323.1277

Source: 1998-2000 AACS.

R 323.1278

Source: 1998-2000 AACS.

R 323.1279

Source: 1998-2000 AACS.

R 323.1280

Source: 1998-2000 AACS.

R 323.1281

Source: 1998-2000 AACS.

R 323.1282

Source: 1998-2000 AACS.

R 323.1283

Source: 1998-2000 AACS.

R 323.1284

Source: 1998-2000 AACS.

R 323.1285

Source: 1998-2000 AACS.

R 323.1286

Source: 1998-2000 AACS.

R 323.1287

Source: 1998-2000 AACS.

R 323.1288

Source: 1998-2000 AACS.

PART 13. FLOODPLAINS AND FLOODWAYS

R 323.1311

Source: 1996 AACS.

R 323.1312

Source: 1996 AACS.

R 323.1313

Source: 1984 AACS.

R 323.1314

Source: 2008 AACS.

R 323.1315

Source: 1998-2000 AACS.

R 323.1316

Source: 1996 AACS.

R 323.1329

Source: 1996 AACS.

PART 15. IRON ORE BENEFICIATION

R 323.1351

Source: 1979 AC.

R 323.1352

Source: 1979 AC.

R 323.1353

Source: 1979 AC.

R 323.1354

Source: 1979 AC.

PART 17. SOIL EROSION AND SEDIMENTATION CONTROL

R 408.30757

Source: 2017 AACS.

R 323.1702

Source: 1998-2000 AACS.

R 323.1703

Source: 1998-2000 AACS.

R 323.1704

Source: 1998-2000 AACS.

R 323.1705

Source: 1998-2000 AACS.

R 323.1706

Source: 1998-2000 AACS.

R 323.1707

Source: 2007 AACS.

R 323.1708

Source: 1998-2000 AACS.

R 323.1709

Source: 1998-2000 AACS.

R 323.1710

Source: 1998-2000 AACS.

R 323.1711

Source: 1998-2000 AACS.

R 323.1712

Source: 1998-2000 AACS.

R 323.1713

Source: 1998-2000 AACS.

R 323.1714

Source: 2017 AACS.

PART 21. WASTEWATER DISCHARGE PERMITS

R 323.2101

Source: 2003 AACS.

R 323.2102

Source: 2005 AACS.

R 323.2103

Source: 2006 AACS.

R 323.2104

Source: 2006 AACS.

R 323.2106

Source: 2003 AACS.

R 323.2108

Source: 2006 AACS.

R 323.2109

Source: 2005 AACS.

R 323.2111.

Source: 2003 AACS.

R 323.2112

Source: 2003 AACS.

R 323.2114 Source: 2003 AACS.

R 323.2115

Source: 2003 AACS.

R 323.2117 Source: 2003 AACS.

R 323.2118 Source: 2003 AACS.

R 323.2119

Source: 2003 AACS.

R 323.2121 Source: 2003 AACS.

R 323.2122 Source: 2003 AACS.

R 323.2124 Source: 2003 AACS.

R 323.2125 Source: 2003 AACS.

R 323.2126 Source: 2003 AACS.

R 323.2127 Source: 2003 AACS.

R 323.2128 Source: 2003 AACS.

R 323.2130 Source: 2003 AACS.

R 323.2131 Source: 2003 AACS.

R 323.2133 Source: 2003 AACS.

R 323.2134 Source: 2003 AACS.

R 323.2136 Source: 2003 AACS.

R 323.2137 Source: 2003 AACS.

R 323.2138 Source: 2003 AACS.

R 323.2139

Source: 2003 AACS.

R 323.2140

Source: 2003 AACS.

R 323.2141

Source: 2003 AACS.

R 323.2142

Source: 2003 AACS.

R 323.2145

Source: 2003 AACS.

R 323.2146

Source: 2003 AACS.

R 323.2147

Source: 2003 AACS.

R 323.2149

Source: 2003 AACS.

R 323.2150

Source: 2003 AACS.

R 323.2151

Source: 2003 AACS.

R 323.2153

Source: 2003 AACS.

R 323.2154

Source: 2003 AACS.

R 323.2155

Source: 2003 AACS.

R 323.2159

Source: 2003 AACS.

R 323.2160

Source: 2003 AACS.

R 323.2161

Source: 2006 AACS.

R 323.2161a

Source: 2003 AACS.

R 323.2162

Source: 1997 AACS.

R 323.2163

Source: 1997 AACS.

R 323.2164

Source: 1997 AACS.

R 323.2165

Source: 1997 AACS.

R 323.2166

Source: 1997 AACS.

R 323.2167

Source: 1997 AACS.

R 323.2168

Source: 1997 AACS.

R 323.2169

Source: 1997 AACS.

R 323.2170

Source: 1997 AACS.

R 323.2172

Source: 1997 AACS.

R 323.2173

Source: 1997 AACS.

R 323.2174

Source: 1997 AACS.

R 323.2175

Source: 1997 AACS.

R 323.2176

Source: 1997 AACS.

R 323.2177

Source: 1997 AACS.

R 323.2178

Source: 1997 AACS.

R 323.2179

Source: 1997 AACS.

R 323.2180

Source: 1997 AACS.

R 323.2181

Source: 1997 AACS.

R 323.2182

Source: 1997 AACS.

R 323.2183

Source: 1997 AACS.

R 323.2184

Source: 1997 AACS.

R 323.2185

Source: 1997 AACS.

R 323.2186

Source: 1997 AACS.

R 323.2189

Source: 2006 AACS.

R 323.2190

Source: 2006 AACS.

R 323.2191

Source: 2003 AACS.

R 323.2192

Source: 2003 AACS.

R 323.2193

Source: 2003 AACS.

R 323.2194

Source: 1998-2000 AACS.

R 323.2195

Source: 2003 AACS.

R 323.2196

Source: 2005 AACS.

R 323.2197

Source: 2006 AACS.

PART 22. GROUNDWATER QUALITY

R 323.2201

Source: 1998-2000 AACS.

R 323.2202

Source: 1998-2000 AACS.

R 323.2203

Source: 1998-2000 AACS.

R 323.2204

Source: 1998-2000 AACS.

R 323.2205

Source: 1998-2000 AACS.

R 323.2206

Source: 1998-2000 AACS.

R 323.2207

Source: 1998-2000 AACS.

R 323.2208

Source: 1998-2000 AACS.

R 323.2209

Source: 1998-2000 AACS.

R 323.2210

Source: 1998-2000 AACS.

R 323.2211

Source: 1998-2000 AACS.

R 323.2212

Source: 1998-2000 AACS.

R 323. 2213

Source: 1998-2000 AACS.

R 323.2214

Source: 1998-2000 AACS.

R 323.2215

Source: 1998-2000 AACS.

R 323.2216

Source: 1998-2000 AACS.

R 323.2217

Source: 1998-2000 AACS.

R 323.2218

Source: 1998-2000 AACS.

R 323.2219

Source: 1998-2000 AACS.

R 323.2220

Source: 1998-2000 AACS.

R 323.2221

Source: 1998-2000 AACS.

R 323.2222

Source: 1998-2000 AACS.

R 323.2223

Source: 1998-2000 AACS.

R 323.2224

Source: 1998-2000 AACS.

R 323.2225

Source: 1998-2000 AACS.

R 323.2226

Source: 1998-2000 AACS.

R 323.2227

Source: 1998-2000 AACS.

R 323.2229

Source: 1998-2000 AACS.

R 323.2230

Source: 1998-2000 AACS.

R 323.2231

Source: 1998-2000 AACS.

R 323.2232

Source: 1998-2000 AACS.

R 323.2233

Source: 1998-2000 AACS.

R 323.2234

Source: 1998-2000 AACS.

R 323.2235

Source: 1998-2000 AACS.

R 323.2237

Source: 1998-2000 AACS.

R 323.2238

Source: 1998-2000 AACS.

R 323.2240

Source: 1998-2000 AACS.

PART 23. PRETREATMENT

R 323.2301

Source: 1995 AACS.

R 323.2302

Source: 1995 AACS.

R 323.2303

Source: 1995 AACS.

R 323.2304

Source: 1995 AACS.

R 323.2305

Source: 1995 AACS.

R 323.2306

Source: 1995 AACS.

R 323.2307

Source: 1995 AACS.

R 323.2308

Source: 1995 AACS.

R 323.2309

Source: 1995 AACS.

R 323.2310

Source: 1995 AACS.

R 323.2311

Source: 1995 AACS.

R 323.2312

Source: 1995 AACS.

R 323.2313

Source: 1995 AACS.

R 323.2314

Source: 1995 AACS.

R 323.2315

Source: 1995 AACS.

R 323.2316

Source: 1995 AACS.

R 323.2317

Source: 1995 AACS.

DEPARTMENT OF ENVIRONMENTAL QUALITY

SURFACE WATER QUALITY DIVISION

WATER RESOURCES PROTECTION

PART 24. LAND APPLICATION OF BIOSOLIDS

R 323.2401

Source: 1998-2000 AACS.

R 323.2402

Source: 1998-2000 AACS.

R 323.2403

Source: 1998-2000 AACS.

R 323.2404

Source: 1998-2000 AACS.

R 323.2405

Source: 1998-2000 AACS.

R 323.2406

Source: 1998-2000 AACS.

R 323.2407

Source: 1998-2000 AACS.

R 323.2408

Source: 1998-2000 AACS.

R 323.2409

Source: 1998-2000 AACS.

R 323.2410

Source: 1998-2000 AACS.

R 323.2411

Source: 1998-2000 AACS.

R 323.2412

Source: 1998-2000 AACS.

R 323.2413

Source: 1998-2000 AACS.

R 323.2414

Source: 1998-2000 AACS.

R 323.2415

Source: 1998-2000 AACS.

R 323.2416

Source: 1998-2000 AACS.

R 323.2417

Source: 1998-2000 AACS.

R 323.2418

Source: 1998-2000 AACS.

SURFACE WATER QUALITY DIVISION

WATER RESOURCES PROTECTION

PART 30. WATER QUALITY TRADING

R 323.3001

Source: 2013 AACS.

R 323.3002

Source: 2013 AACS.

R 323.3003

Source: 2013 AACS.

R 323.3004

Source: 2013 AACS.

R 323.3005

Source: 2013 AACS.

R 323.3006

Source: 2013 AACS.

R 323.3007

Source: 2013 AACS.

R 323.3008

Source: 2013 AACS.

R 323.3009

Source: 2013 AACS.

R 323.3010

Source: 2013 AACS.

R 323.3011

Source: 2013 AACS.

R 323.3012

Source: 2013 AACS.

R 323.3013

Source: 2013 AACS.

R 323.3014

Source: 2013 AACS.

R 323.3015

Source: 2013 AACS.

R 323.3016

Source: 2013 AACS.

R 323.3017

Source: 2013 AACS.

R 323.3018

Source: 2013 AACS.

R 323.3019

Source: 2013 AACS.

R 323.3020

Source: 2013 AACS.

R 323.3021

Source: 2013 AACS.

R 323.3022

Source: 2013 AACS.

R 323.3023

Source: 2013 AACS.

R 323.3024

Source: 2013 AACS.

R 323.3025

Source: 2013 AACS.

R 323.3026

Source: 2013 AACS.

R 323.3027

Source: 2013 AACS.

DEPARTMENT OF ENVIRONMENTAL QUALITY LAND AND WATER MANAGEMENT DIVISION INLAND LAKES AND WETLANDS UNIT AQUATIC NUISANCE CONTROL

R 323.3101

Source: 2003 AACS.

R 323.3102

Source: 2003 AACS.

R 323.3103

Source: 2003 AACS.

R 323.3104

Source: 2003 AACS.

R 323.3105

Source: 2003 AACS.

R 323.3106

Source: 2003 AACS.

R 323.3107

Source: 2003 AACS.

R 323.3108

Source: 2003 AACS.

R 323.3109

Source: 2003 AACS.

R 323.3110

Source: 2003 AACS.

DEPARTMENT OF ENVIRONMENTAL QUALITY

OFFICE OF ADMINISTRATIVE HEARINGS

CONTESTED CASE AND DECLARATORY RULING PROCEDURES

PART I. GENERAL PROVISIONS

R 324.1

Source: 2015 AACS.

R 324.2

Source: 2015 AACS.

R 324.3

Source: 2015 AACS.

R 324.21

Source: 2015 AACS.

R 324.23

Source: 2015 AACS.

R 324.24

Source: 2015 AACS.

R 324.31

Source: 2015 AACS.

R 324.32

Source: 2015 AACS.

R 324.33

Source: 2015 AACS.

R 324.41

Source: 2015 AACS.

R 324.42

Source: 2015 AACS.

R 324.43

Source: 2015 AACS.

R 324.51

Source: 2015 AACS.

R 324.52

Source: 2015 AACS.

R 324.53

Source: 2015 AACS.

R 324.54

Source: 2015 AACS.

R 324.55

Source: 2015 AACS.

R 324.56

Source: 2015 AACS.

R 324.57

Source: 2015 AACS.

R 324.58

Source: 2015 AACS.

R 324.59

Source: 2015 AACS.

R 324.59a

Source: 2015 AACS.

R 324.59b

Source: 2015 AACS.

R 324.59c

Source: 2015 AACS.

R 324.59d

Source: 2015 AACS.

R 324.59e

Source: 2015 AACS.

R 324.61

Source: 2015 AACS.

R 324.62

Source: 2015 AACS.

R 324.63

Source: 2015 AACS.

R 324.64

Source: 2015 AACS.

R 324.65

Source: 2015 AACS.

R 324.71

Source: 2015 AACS.

R 324.72

Source: 2015 AACS.

R 324.73

Source: 2003 AACS.

R 324.74

Source: 2003 AACS.

R 324.75

Source: 2015 AACS.

PART 8. DECLARATORY RULINGS

R 324.81

Source: 2003 AACS.

DEPARTMENT OF NATURAL RESOURCES

PARKS AND RECREATION DIVISION

RECREATION PASSPORT

R 324.91

Source: 2014 AACS.

R 324.92

Source: 2014 AACS.

R 324.93

Source: 2014 AACS.

DEPARTMENT OF ENVIRONMENTAL QUALITY

OIL, GAS, AND MINERALS DIVISION

OIL AND GAS OPERATIONS

PART 1. GENERAL PROVISIONS

R 324.101

Source: 1996 AACS.

R 324.102

Source: 2019 AACS.

R 324.103

Source: 2018 AACS.

R 324.104

Source: 1996 AACS.

R 324.199

Source: 1996 AACS.

R 324.201

Source: 2018 AACS.

R 324.203

Source: 2015 AACS.

R 324.204

Source: 1996 AACS.

R 324.205

Source: 1996 AACS.

R 324.206

Source: 2018 AACS.

R 324.207

Source: 2002 AACS.

R 324.208

Source: 2018 AACS.

R 324.209

Source: 1996 AACS.

R 324.210

Source: 2002 AACS.

R 324.211

Source: 2002 AACS.

R 324.212 Source: 2018 AACS. R 324.213 Source: 2002 AACS. R 324.214 Source: 1996 AACS. R 324.215 Source: 1996 AACS. R 324.216 Source: 1996 AACS. R 324.301 Source: 2015 AACS. R 324.302 Source: 2015 AACS. R 324.303 Source: 2015 AACS. R 324.304 Source: 2015 AACS. R 324.401 Source: 1996 AACS. R 324.402 Source: 1996 AACS.

R 324.404

R 324.403

Source: 1996 AACS.

Source: 2019 AACS.

R 324.405

Source: 2019 AACS.

R 324.406

Source: 1996 AACS.

R 324.407

Source: 2015 AACS.

R 324.408

Source: 1996 AACS.

R 324.409

Source: 1996 AACS.

R 324.410

Source: 1996 AACS.

R 324.411

Source: 2015 AACS.

R 324.412

Source: 1996 AACS.

R 324.413

Source: 2015 AACS.

R 324.414

Source: 1996 AACS.

R 324.415

Source: 1996 AACS.

R 324.416

Source: 2001 AACS.

R 324.417

Source: 1996 AACS.

R 324.418

Source: 2015 AACS.

R 324.419

Source: 1996 AACS.

R 324.420

Source: 1996 AACS.

R 324.421

Source: 1996 AACS.

R 324.422

Source: 1996 AACS.

R 324.501

Source: 2002 AACS.

R 324.502

Source: 1996 AACS.

R 324.503

Source: 2015 AACS.

R 324.504

Source: 2002 AACS.

R 324.505

Source: 1996 AACS.

R 324.506

Source: 1996 AACS.

R 324.507

Source: 1996 AACS.

R 324.508

Source: 1996 AACS.

Source: 1996 AACS.

Source: 1996 AACS.

Source: 2015 AACS.

R 324.509

R 324.510

R 324.511

R 324.601

R 324.703

Source: 2018 AACS.

| Source: 1996 AACS. |
|-------------------------------------|
| R 324.602 Source: 1996 AACS. |
| R 324.603 Source: 1996 AACS. |
| R 324.604 Source: 1996 AACS. |
| R 324.605 Source: 1996 AACS. |
| R 324.606 Source: 1996 AACS. |
| R 324.607 Source: 1996 AACS. |
| R 324.608 Source: 1996 AACS. |
| R 324.609 Source: 1996 AACS. |
| R 324.610 Source: 1996 AACS. |
| R 324.611 Source: 1996 AACS. |
| R 324.612 Source: 1996 AACS. |
| R 324.613 Source: 2015 AACS. |
| R 324.701 Source: 1996 AACS. |
| R 324.702 Source: 1996 AACS. |

R 324.704

Source: 2018 AACS.

R 324.705

Source: 2015 AACS.

PART 8. INJECTION WELLS

R 324.801

Source: 2019 AACS.

R 324.802

Source: 2018 AACS.

R 324.803

Source: 2018 AACS.

R 324.804

Source: 2018 AACS.

R 324.805

Source: 2018 AACS.

R 324.806

Source: 2018 AACS.

R 324.807

Source: 2018 AACS.

R 324.808

Source: 2018 AACS.

R 324.809

Source: 2018 AACS.

R 324.810

Source: 2018 AACS.

R 324.811

Source: 2018 AACS.

R 324.812

Source: 2018 AACS.

R 324.813

Source: 2018 AACS.

R 324.814

Source: 2018 AACS.

R 324.815

Source: 2018 AACS.

R 324.816

Source: 2018 AACS.

R 324.901

Source: 1996 AACS. R 324.902 Source: 1996 AACS. R 324.903 Source: 1996 AACS. R 324.904 Source: 1996 AACS. R 324.1001 Source: 1996 AACS. R 324.1002 Source: 2018 AACS. R 324.1003 Source: 1996 AACS. R 324.1004 Source: 1996 AACS. R 324.1005 Source: 1996 AACS. R 324.1006 Source: 1996 AACS. R 324.1007 Source: 1996 AACS.

R 324.1008

Source: 2001 AACS.

R 324.1009

Source: 1996 AACS.

R 324.1010

Source: 1996 AACS.

R 324.1011

Source: 1996 AACS.

R 324.1008

Source: 2001 AACS.

R 324.1012

Source: 1996 AACS.

R 324.1014

Source: 2002 AACS.

R 324.1015

Source: 2015 AACS.

R 324.1016

Source: 1996 AACS.

PART 11. HYDROGEN SULFIDE MANAGEMENT

R 324.1101

Source: 1996 AACS.

R 324.1102

Source: 1996 AACS.

R 324.1103

Source: 2015 AACS.

R 324.1104

Source: 1996 AACS.

R 324.1105

Source: 2001 AACS.

R 324.1106

Source: 1996 AACS.

R 324.1107

Source: 2002 AACS.

R 324.1108

Source: 1996 AACS.

R 324.1109

Source: 1996 AACS.

R 324.1110

Source: 2001 AACS.

R 324.1111

Source: 1996 AACS.

R 324.1112

Source: 1996 AACS.

R 324.1113

Source: 2001 AACS.

R 324.1114

Source: 1996 AACS.

R 324.1115

Source: 1996 AACS.

R 324.1116

Source: 1996 AACS.

R 324.1117

Source: 1996 AACS.

R 324.1118

Source: 1996 AACS.

R 324.1119

Source: 1996 AACS.

R 324.1120

Source: 1996 AACS.

R 324.1121

Source: 1996 AACS.

R 324.1122

Source: 2002 AACS.

R 324.1123

Source: 2002 AACS.

R 324.1124

Source: 1996 AACS.

R 324.1125

Source: 2001 AACS.

R 324.1126

Source: 1996 AACS.

R 324.1127

Source: 1996 AACS.

R 324.1128

Source: 1996 AACS.

R 324.1129

Source: 2001 AACS.

R 324.1130

Source: 2001 AACS.

PART 12. HEARINGS

R 324.1201

Source: 1996 AACS.

R 324.1202

Source: 2015 AACS.

R 324.1203

Source: 1996 AACS.

R 324.1204

Source: 2015 AACS.

R 324.1205

Source: 1996 AACS.

R 324.1206

Source: 2015 AACS.

R 324.1207

Source: 1996 AACS.

R 324.1208

Source: 1996 AACS.

R 324.1209

Source: 1996 AACS.

R 324.1210

Source: 1996 AACS.

R 324.1211

Source: 1996 AACS.

R 324.1212

Source: 1996 AACS.

PART 13. ENFORCEMENT

R 324.1301

Source: 2002 AACS.

R 324.1401

Source: 2015 AACS.

R 324.1402

Source: 2015 AACS.

R 324.1403

Source: 2015 AACS.

R 324.1404

Source: 2015 AACS.

R 324.1405

Source: 2015 AACS.

R 324.1406

Source: 2015 AACS.

DEPARTMENT OF NATURAL RESOURCES

PARKS AND RECREATION DIVISION

PURE MICHIGAN TRAIL, WATER TRAIL, AND TRAIL TOWN DESIGNATION

R 324.1451

Source: 2018 AACS.

R 324.1452

Source: 2018 AACS.

R 324.1453

Source: 2018 AACS.

R 324.1454

Source: 2018 AACS.

R 324.1455

Source: 2018 AACS.

R 324.1456

Source: 2018 AACS.

R 324.1457

Source: 2018 AACS.

DEPARTMENT OF ENVIRONMENTAL QUALITY

ENVIRONMENTAL ASSISTANCE DIVISION

CLEAN CORPORATE CITIZEN PROGRAM

R 324.1501

Source: 2013 AACS.

R 324.1502

Source: 2013 AACS.

R 324.1503

Source: 2013 AACS.

R 324.1504

Source: 2013 AACS.

R 324.1505

Source: 2013 AACS.

R 324.1506

Source: 2013 AACS.

R 324.1507

Source: 2013 AACS.

R 324.1508

Source: 2013 AACS.

R 324.1509

Source: 2013 AACS.

R 324.1509a

Source: 2013 AACS.

R 324.1510

Source: 2013 AACS.

R 324.1511

Source: 2013 AACS.

WASTE MANAGEMENT DIVISION

PART 5. SPILLAGE OF OIL AND POLLUTION MATERIALS

R 324.2001

Source: 2001 AACS.

R 324.2002

Source: 2001 AACS.

R 324.2003

Source: 2001 AACS.

R 324.2004

Source: 2001 AACS.

R 324.2005

Source: 2001 AACS.

R 324.2006

Source: 2001 AACS.

R 324.2007

Source: 2001 AACS.

R 324.2008

Source: 2001 AACS.

R 324.2009

Source: 2001 AACS.

DEPARTMENT OF ENVIRONMENTAL QUALITY

SURFACE WATER QUALITY DIVISION

CLEAN MICHIGAN INITIATIVE NONPOINT SOURCE POLLUTION CONTROL GRANTS

R 324.8801

Source: 1998-2000 AACS.

R 324.8802

Source: 1998-2000 AACS.

R 324.8803

Source: 1998-2000 AACS.

R 324.8804

Source: 1998-2000 AACS.

R 324.8805

Source: 1998-2000 AACS.

R 324.8806

Source: 1998-2000 AACS.

R 324.8807

Source: 1998-2000 AACS.

R 324.8808

Source: 1998-2000 AACS.

R 324.8809

Source: 1998-2000 AACS.

R 324.8810

Source: 1998-2000 AACS.

MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY

SURFACE WATER QUALITY DIVISION

CLEAN WATER FUND

R 324.8901

Source: 1998-2000 AACS.

R 324.8902

Source: 1998-2000 AACS.

R 324.8903

Source: 1998-2000 AACS.

R 324.8904

Source: 1998-2000 AACS.

R 324.8905

Source: 1998-2000 AACS.

R 324.8906

Source: 1998-2000 AACS.

R 324.8907

Source: 1998-2000 AACS.

R 324.8908

Source: 1998-2000 AACS.

R 324.8909

Source: 1998-2000 AACS.

R 324.8910

Source: 1998-2000 AACS.

R 324.8911

Source: 1998-2000 AACS.

R 324.8912

Source: 1998-2000 AACS.

R 324.8913

Source: 1998-2000 AACS.

R 324.8914

Source: 1998-2000 AACS.

R 324.8915

Source: 2001 AACS.

R 324.8916

Source: 1998-2000 AACS.

R 324.8917

Source: 1998-2000 AACS.

R 324.8918

Source: 1998-2000 AACS.

R 324.8919

Source: 1998-2000 AACS.

R 324.8920

Source: 1998-2000 AACS.

DEPARTMENT OF ENVIRONMENTAL QUALITY

ENVIRONMENTAL ASSISTANCE DIVISION

SMALL BUSINESS POLLUTION PREVENTION ASSISTANCE LOAN

R 324.14501

Source: 2013 AACS.

R 324.14502

Source: 1998-2000 AACS.

R 324.14503

Source: 2013 AACS.

R 324.14504

Source: 2013 AACS.

R 324.14505

Source: 2013 AACS.

R 324.14506

Source: 2013 AACS.

R 324.14507

Source: 2013 AACS.

R 324.14508

Source: 2013 AACS.

DEPARTMENT OF ENVIRONMENTAL QUALITY

STORAGE TANK DIVISION

MICHIGAN UNDERGROUND STORAGE TANK QUALIFIED CONSULTANTS AND CERTIFIED PROFESSIONALS

R 324.21501

Source: 2012 AACS.

R 324.21502

Source: 2012 AACS.

R 324.21503

Source: 2012 AACS.

R 324.21504

Source: 2012 AACS.

R 324.21505

Source: 2012 AACS.

R 324.21506

Source: 2012 AACS.

R 324.21507

Source: 2012 AACS.

R 324.21508

Source: 2012 AACS.

R 324.21509

Source: 2012 AACS.

R 324.21510

Source: 2012 AACS.

R 324.21511

Source: 2012 AACS.

R 324.21512

Source: 2012 AACS.

R 324.21513

Source: 2012 AACS.

R 324.21514

Source: 2012 AACS.

R 324.21515

Source: 2012 AACS.

R 324.21516

Source: 2012 AACS.

DEPARTMENT OF HEALTH AND HUMAN SERVICES

BUREAU OF DISEASE CONTROL, PREVENTION AND EPIDEMIOLOGY

TRANSPORTATION AND DISPOSITION OF DEAD BODIES

R 325.1

Source: 2016 AACS.

R 325.2

Source: 2016 AACS.

R 325.3

Source: 2016 AACS.

R 325.4

Source: 2016 AACS.

DEPARTMENT OF COMMUNITY HEALTH BUREAU OF DISEASE CONTROL AND LABORATORY SERVICES

CONTROL OF COMMUNICABLE DISEASES

R 325.5

Source: 1998-2000 AACS.

R 325.6

Source: 1998-2000 AACS.

R 325.7

Source: 1998-2000 AACS.

R 325.8

Source: 1998-2000 AACS.

R 325.9

Source: 1998-2000 AACS.

R 325.10

Source: 1998-2000 AACS.

R 325.11

Source: 1998-2000 AACS.

R 325.12

Source: 1998-2000 AACS.

R 325.13

Source: 1998-2000 AACS.

R 325.14

Source: 1998-2000 AACS.

R 325.15

Source: 1998-2000 AACS.

R 325.16

Source: 1998-2000 AACS.

R 325.17

Source: 1998-2000 AACS.

R 325.18

Source: 1998-2000 AACS.

R 325.19

Source: 1998-2000 AACS.

R 325.20

Source: 1998-2000 AACS.

R 325.21

Source: 1998-2000 AACS.

R 325.22

Source: 1998-2000 AACS.

R 325.23

Source: 1998-2000 AACS.

R 325.24

Source: 1998-2000 AACS.

R 325.25

Source: 1998-2000 AACS.

R 325.26

Source: 1998-2000 AACS.

R 325.27

Source: 1998-2000 AACS.

R 325.28

Source: 1998-2000 AACS.

R 325.29

Source: 1998-2000 AACS.

R 325.30

Source: 1998-2000 AACS.

R 325.31

Source: 1998-2000 AACS.

R 325.32

Source: 1998-2000 AACS.

R 325.33

Source: 1998-2000 AACS.

R 325.34

Source: 1998-2000 AACS.

R 325.35

Source: 1998-2000 AACS.

R 325.36

Source: 1998-2000 AACS.

R 325.37

Source: 1998-2000 AACS.

R 325.38

Source: 1998-2000 AACS.

R 325.39

Source: 1998-2000 AACS.

R 325.40

Source: 1998-2000 AACS.

R 325.41

Source: 1998-2000 AACS.

R 325.42

Source: 1998-2000 AACS.

R 325.43

Source: 1998-2000 AACS.

R 325.44

Source: 1998-2000 AACS.

R 325.45

Source: 1998-2000 AACS.

R 325.46

Source: 1998-2000 AACS.

R 325.47

Source: 1998-2000 AACS.

R 325.48

Source: 1998-2000 AACS.

R 325.49

Source: 1998-2000 AACS.

R 325.50

Source: 1998-2000 AACS.

R 325.51

Source: 1998-2000 AACS.

R 325.52

Source: 1998-2000 AACS.

R 325.53

Source: 1998-2000 AACS.

R 325.54

Source: 1998-2000 AACS.

R 325.55

Source: 1998-2000 AACS.

R 325.56

Source: 1998-2000 AACS.

R 325.57

Source: 1998-2000 AACS.

R 325.58

Source: 1998-2000 AACS.

R 325.59

Source: 1998-2000 AACS.

R 325.60

Source: 2010 AACS.

R 325.61

Source: 2005 AACS.

R 325.62

Source: 2005 AACS.

R 325.63

Source: 2005 AACS.

R 325.64

Source: 2005 AACS.

R 325.65

Source: 2005 AACS.

R 325.66

Source: 2005 AACS.

R 325.67

Source: 2005 AACS.

R 325.68

Source: 2005 AACS.

R 325.70

Source: 1997 AACS.

R 325.71

Source: 2009 AACS.

R 325.72

Source: 2009 AACS.

R 325.73

Source: 2007 AACS.

R 325.74

Source: 2009 AACS.

R 325.75

Source: 2009 AACS.

DEPARTMENT OF HEALTH AND HUMAN SERVICES

BUREAU OF EPIDEMIOLOGY AND POPULATION HEALTH DIVISION OF ENVIRONMENTAL HEALTH

REPORTING OF POISONINGS DUE TO THE USE OF PRESCRIPTION OR ILLICIT DRUGS

R 325.76

Source: 2019 AACS.

R 325.77

Source: 2019 AACS.

R 325.78

Source: 2019 AACS.

R 325.79

Source: 2019 AACS.

R 325.80

Source: 1997 AACS.

R 325.81

Source: 1997 AACS.

R 325.90

Source: 1997 AACS.

R 325.100

Source: 1997 AACS.

R 325.101

Source: 1997 AACS.

R 325.102

Source: 1997 AACS.

R 325.103

Source: 1997 AACS.

R 325.104

Source: 1997 AACS.

R 325.106

Source: 1997 AACS.

R 325.107

Source: 1997 AACS.

R 325.110

Source: 1997 AACS.

R 325.115

Source: 1997 AACS.

R 325.120

Source: 1997 AACS.

R 325.121

Source: 1997 AACS.

MICHIGAN DEPARTMENT OF HEALTH AND HUMAN SERVICES

BUREAU OF EMS, TRAUMA AND PREPAREDNESS

EMS AND TRAUMA SERVICES SECTION

STATEWIDE TRAUMA SYSTEM

PART 1. GENERAL PROVISIONS

R 325.125

Source: 2017 AACS.

R 325.126

Source: 2017 AACS.

R 325.127

Source: 2017 AACS.

R 325.128

Source: 2017 AACS.

R 325.129

Source: 2017 AACS.

R 325.130

Source: 2017 AACS.

R 325.131

Source: 2017 AACS.

R 325.132

Source: 2017 AACS.

R 325.133

Source: 2017 AACS.

R 325.134

Source: 2017 AACS.

R 325.135

Source: 2017 AACS.

R 325.136

Source: 2017 AACS.

R 325.137

Source: 2017 AACS.

R 325.138

Source: 2017 AACS.

FAMILY PLANNING SERVICES

R 325.151

Source: 2015 AACS.

R 325.152

Source: 2015 AACS.

R 325.153

Source: 2015 AACS.

R 325.154

Source: 2015 AACS.

R 325.155

Source: 2015 AACS.

R 325.156

Source: 2015 AACS.

HEALTH LEGISLATION AND POLICY DEVELOPMENT MICHIGAN CARE IMPROVEMENT REGISTRY

R 325.161

Source: 2012 AACS.

R 325.162

Source: 2012 AACS.

R 325.163

Source: 2012 AACS.

R 325.163a

Source: 2012 AACS.

R 325.164

Source: 1997 AACS.

R 325.165

Source: 2009 AACS.

R 325.166

Source: 2012 AACS.

R 325.167

Source: 1997 AACS.

R 325.168

Source: 2009 AACS.

R 325.169

Source: 1997 AACS.

BUREAU OF INFECTIOUS DISEASE CONTROL COMMUNICABLE AND RELATED DISEASES

R 325.171

Source: 2014 AACS.

R 325.172

Source: 2014 AACS.

R 325.173

Source: 2014 AACS.

R 325.174

Source: 2014 AACS.

R 325.175

Source: 2014 AACS.

R 325.176

Source: 2014 AACS.

R 325.177

Source: 1993 AACS.

R 325.178

Source: 2014 AACS.

R 325.179

Source: 2009 AACS.

R 325.179a.

Source: 2014 AACS.

R 325.179b

Source: 2009 AACS.

R 325.180

Source: 2014 AACS.

R 325.181

Source: 2014 AACS.

R 325.182

Source: 2010 AACS.

R 325.199

Source: 1993 AACS.

RABIES

R 325.201

Source: 1997 AACS.

OFFICE OF THE DIRECTOR CONVALESCENT SERA AND VACCINES

R 325.210

Source: 1997 AACS.

R 325.211

Source: 1997 AACS.

R 325.212

Source: 1997 AACS.

R 325.213

Source: 1997 AACS.

R 325.214

Source: 1997 AACS.

R 325.215

Source: 1997 AACS.

R 325.216

Source: 1997 AACS.

R 325.217

Source: 1997 AACS.

R 325.218

Source: 1997 AACS.

R 325.219

Source: 1997 AACS.

R 325.220

Source: 1997 AACS.

R 325.221

Source: 1997 AACS.

R 325.222

Source: 1997 AACS.

R 325.223

Source: 1997 AACS.

R 325.224

Source: 1997 AACS.

POLIOMYELITIS VACCINE

R 325.231

Source: 1997 AACS.

R 325.232

Source: 1997 AACS.

R 325.233

Source: 1997 AACS.

R 325.234

Source: 1997 AACS.

R 325.235

Source: 1997 AACS.

R 325.236

Source: 1997 AACS.

R 325.237

Source: 1997 AACS.

R 325.238

Source: 1997 AACS.

R 325.239

Source: 1997 AACS.

DIABETES RESEARCH

R 325.271

Source: 1997 AACS.

R 325.272

Source: 1997 AACS.

R 325.273

Source: 1997 AACS.

R 325.274

Source: 1997 AACS.

R 325.275

Source: 1997 AACS.

KIDNEY TRAINING

R 325.281

Source: 1997 AACS.

R 325.282

Source: 1997 AACS.

R 325.283

Source: 1997 AACS.

R 325.284

Source: 1997 AACS.

BUREAU OF EPIDEMIOLOGY

DIVISION OF ENVIRONMENTAL HEALTH

REPORTING OF TRAUMATIC INJURIES

R 325.301

Source: 2010 AACS.

R 325.302

Source: 2010 AACS.

R 325.303

Source: 2010 AACS.

R 325.304

Source: 2010 AACS.

R 325.305

Source: 2010 AACS.

R 325.306

Source: 2010 AACS.

BUREAU OF PERSONAL HEALTH SERVICES MIDWIVES

R 325.321

Source: 1997 AACS.

R 325.322

Source: 1997 AACS.

R 325.323

Source: 1997 AACS.

R 325.324

Source: 1997 AACS.

R 325.325

Source: 1997 AACS.

R 325.326

Source: 1997 AACS.

R 325.327

Source: 1997 AACS.

R 325.328

Source: 1997 AACS.

R 325.329

Source: 1997 AACS.

R 325.330

Source: 1997 AACS.

OFFICE OF THE DIRECTOR

MINIMUM STANDARDS FOR GROUP DAY CARE OF CHILDREN

R 325.341

Source: 1997 AACS.

R 325.342

Source: 1997 AACS.

R 325.343

Source: 1997 AACS.

COMMUNICABLE DISEASES IN CHILDREN IN GROUP RESIDENCE, CARE, EDUCATION, AND CAMPING

R 325.351

Source: 1997 AACS.

R 325.352

Source: 1997 AACS.

SPECIAL AGENTS OF BUREAU OF RECORDS AND STATISTICS

R 325.361

Source: 1997 AACS.

CONSTRUCTION AND ALTERATION OF PUBLIC SWIMMING POOLS

| R 325.391- | -R 32 | 5.406 |
|------------|-------|-------|
| Source: | 1971 | AC. |

OUTHOUSES

R 325.421

Source: 1979 AC.

R 325.422

Source: 1979 AC.

R 325.423

Source: 1979 AC.

R 325.424

Source: 1979 AC.

R 325.425

Source: 1979 AC.

R 325.426

Source: 1979 AC.

BARBER SHOPS

R 325.451

Source: 1997 AACS.

FOOD ESTABLISHMENTS

R 325.592

Source: 1997 AACS.

R 325.593

Source: 1997 AACS.

MICHIGAN MILK ORDINANCE

R 325.681--R 325.717 Source: 1979 AC.

Editor's note: At the request of the department of public health, the above rules have been omitted from the Michigan Administrative Code of 1979. For text of these rules, see the Michigan Administrative Code of 1954, pp. 2295-2303.

DEPARTMENT OF ENVIRONMENTAL QUALITY

WATER BUREAU

SANITARY STANDARDS FOR SCHOOLS

R 325.721

Source: 2005 AACS.

R 325.722

Source: 2005 AACS.

R 325.723

Source: 2005 AACS.

R 325.724

Source: 2005 AACS.

R 325.725

Source: 2005 AACS.

R 325.726

Source: 2005 AACS.

R 325.727

Source: 2005 AACS.

R 325.728

Source: 2005 AACS.

R 325.729

Source: 2005 AACS.

R 325.730

Source: 2005 AACS.

R 325.731

Source: 2005 AACS.

R 325.732

Source: 2005 AACS.

R 325.733

Source: 2005 AACS.

R 325.734

Source: 2005 AACS.

BOTTLE CAPS

R 325.741

Source: 1997 AACS.

TRAILER COACH PARKS

R 325.746

Source: 1997 AACS.

BUREAU OF DISEASE CONTROL AND LABORATORY SERVICES CONTROL OF TUBERCULOSIS

PART 1. STATE SUBSIDY

R 325.763

Source: 1997 AACS.

PART 2. ADMISSIONS TO TUBERCULOSIS HOSPITALS

R 325.771

Source: 1997 AACS.

R 325,772

Source: 1997 AACS.

R 325.773

Source: 1997 AACS.

R 325,775

Source: 1997 AACS.

PART 3. TRANSFERS, DISCHARGES, AND DEATHS

R 325.781

Source: 1997 AACS.

R 325.782

Source: 1997 AACS.

R 325.783

Source: 1997 AACS.

R 325.784

Source: 1997 AACS.

R 325.786

Source: 1997 AACS.

PART 4A. VOUCHERS FOR COUNTY CHARGE PATIENTS

R 325.801

Source: 1997 AACS.

R 325.802

Source: 1997 AACS.

R 325.803

Source: 1997 AACS.

R 325.804

Source: 1997 AACS.

PART 4B. VOUCHERS FOR STATE AT LARGE PATIENTS

R 325.811

Source: 1997 AACS.

R 325.812

Source: 1997 AACS.

R 325.813

| Source: 1997 AACS. | |
|---------------------------------|--|
| R 325.814 Source: 1997 AACS. | |

R 325.815

Source: 1997 AACS.

R 325.816 Source: 1997 AACS.

R 325.817

Source: 1997 AACS.

R 325.818

Source: 1997 AACS.

R 325.820

Source: 1997 AACS.

PART 5. REIMBURSEMENTS FOR CARE OF PATIENTS

R 325.831

Source: 1997 AACS.

R 325.832

Source: 1997 AACS.

R 325.833

Source: 1997 AACS.

R 325.834

Source: 1997 AACS.

PART 6. RECALCITRANT PATIENTS

R 325.841

Source: 1997 AACS.

R 325.842

Source: 1997 AACS.

R 325.843

Source: 1997 AACS.

R 325.844

Source: 1997 AACS.

R 325.845

Source: 1997 AACS.

R 325.846

Source: 1997 AACS.

R 325.847

Source: 1997 AACS.

R 325.848

Source: 1997 AACS.

R 325.849

Source: 1997 AACS.

R 325.850

Source: 1997 AACS.

R 325.851

Source: 1997 AACS.

R 325.852

Source: 1997 AACS.

PART 7. REIMBURSEMENT PROCEDURE

R 325.861

Source: 1997 AACS.

R 325.862

Source: 1997 AACS.

R 325.863

Source: 1997 AACS.

R 325.864

Source: 1997 AACS.

R 325.865

Source: 1997 AACS.

R 325.866

Source: 1997 AACS.

R 325.867

Source: 1997 AACS.

R 325.871

Source: 1997 AACS.

R 325.872

Source: 1997 AACS.

R 325.873

Source: 1997 AACS.

R 325.874

Source: 1997 AACS.

R 325.875

Source: 1997 AACS.

PART 8. VOLUNTARY AGREEMENTS BY PATIENTS TO MAKE REIMBURSEMENT

R 325.881

Source: 1997 AACS.

R 325.882

Source: 1997 AACS.

R 325.883

Source: 1997 AACS.

R 325.884

Source: 1997 AACS.

R 325.885

Source: 1997 AACS.

R 325.886

Source: 1997 AACS.

PART 9. WITHHOLDING SUBSIDIES

R 325.891

Source: 1997 AACS.

PART 10. REPORTS OF CHEST X-RAYS

R 325.896

Source: 1997 AACS.

PART 11. EXAMINATION OF PERSONS IN HIGH EXPOSURE GROUPS

R 325.897

Source: 1997 AACS.

R 325.898

Source: 1997 AACS.

REIMBURSEMENT FOR OUTPATIENT SERVICES

R 325.901

Source: 1997 AACS.

R 325.902

Source: 1997 AACS.

HUMANE CARE AND USE OF ANIMALS

R 325.921

Source: 2014 AACS.

R 325.922

Source: 2014 AACS.

R 325.923

Source: 2014 AACS.

R 325.924

Source: 2014 AACS.

R 325.925

Source: 2014 AACS.

R 325.926

Source: 2014 AACS.

ANATOMY BOARD ANATOMICAL GIFTS

R 325.951

Source: 1981 AACS.

R 325.952

Source: 1981 AACS.

R 325.953

Source: 1981 AACS.

R 325.954

Source: 1981 AACS.

R 325.955

Source: 1981 AACS.

DEPARTMENT OF COMMUNITY HEALTH DIVISION OF CHRONIC DISEASE AND INJURY

CANCER

R 325.971

Source: 2015 AACS.

Editor's note: This rule appears in the Michigan Administrative Code of 1954 as R 325.975.

BUREAU OF DISEASE CONTROL AND LABORATORY SERVICES HUMANE USE OF ANIMALS

R 325.981

Source: 1997 AACS.

R 325.982

Source: 1997 AACS.

R 325.983

Source: 1997 AACS.

R 325.984

Source: 1997 AACS.

R 325.985

Source: 1997 AACS.

R 325.986

Source: 1997 AACS.

R 325.987

Source: 1997 AACS.

R 325.988

Source: 1997 AACS.

R 325.989

Source: 1997 AACS.

R 325.990

Source: 1997 AACS.

R 325.991

Source: 1997 AACS.

R 325.992

Source: 1997 AACS.

DEPARTMENT OF LICENSING AND REGUALTORY AFFAIRS

BUREAU OF COMMUNITY AND HEALTH SYSTEMS

MINIMUM STANDARDS FOR HOSPITALS

R 325.1001 Rescinded.

History: 1954 AC; 1979 AC; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.1002 Rescinded.

History: 1954 AC; 1979 AC; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.1003 Rescinded.

History: 1954 AC; 1979 AC; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.1004 Rescinded

History: 1954 AC; 1979 AC; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.1005 Rescinded.

History: 1954 AC; 1979 AC; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.1011

Source: 2015 AACS.

R 325.1012

Source: 2015 AACS.

R 325.1013

Source: 2015 AACS.

R 325.1014

Source: 2015 AACS.

R 325.1015

Source: 2015 AACS.

R 325.1016

Source: 2015 AACS.

PART 3. OPERATIONAL RULES AND MINIMUM STANDARDS FOR ALL HOSPITAL PHYSICAL PLANT, FACILITIES, EQUIPMENT, AND OPERATIONS

R 325.1021 Rescinded.

History: 1954 AC; 1979 AC; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.1022 Rescinded.

History: 1954 AC; 1979 AC; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.1023 Rescinded.

History: 1954 AC; 1979 AC; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.1024 Rescinded.

History: 1954 AC; 1979 AC; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.1025 Rescinded.

History: 1954 AC; 1979 AC; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.1026 Rescinded.

History: 1954 AC; 1979 AC; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.1027 Rescinded.

History: 1954 AC; 1979 AC; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.1028 Rescinded.

History: 1954 AC; 1979 AC; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.1051 Rescinded.

History: 1954 AC; 1979 AC; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.1052 Rescinded.

History: 1954 AC; 1979 AC; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.1053 Rescinded.

History: 1954 AC; 1979 AC; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.1054 Rescinded.

History: 1954 AC; 1979 AC; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.1055 Rescinded.

History: 1954 AC; 1979 AC; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.1056 Rescinded.

History: 1954 AC; 1979 AC; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.1057 Rescinded.

History: 1954 AC; 1979 AC; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.1058 Rescinded.

History: 1954 AC; 1979 AC; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.1059 Rescinded.

History: 1954 AC; 1979 AC; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.1060 Rescinded.

History: 1954 AC; 1979 AC; 2015 AACS.

R 325.1071 Rescinded.

History: 1954 AC; 1979 AC; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.1081 Rescinded.

History: 1954 AC; 1979 AC; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.1100 Rescinded.

History: 1954 AC; 1979 AC; 2020 MR 4, Eff. Feb. 21. 2020.

DEPARTMENT OF ENVIRONMENTAL QUALITY

SOLID WASTE MANAGEMENT DIVISION

SOLID WASTE DISPOSAL

R 325.1101, R 325.1102

Editor's note: Transferred to R 325.2701, R 325.2702.

R 325.1103--R 325.1105

Editor's note: Transferred to R 325.2721--R 325.2723.

R 325.1106--R 325.1110

Editor's note: Transferred to R 325.2731--R 325.2735.

R 325.1121--R 325.1128

Source: 1976 AC.

DEPARTMENT OF COMMUNITY HEALTH

BUREAU OF EPIDEMIOLOGY

TRANSPORTATION AND DISPOSITION OF DEAD BODIES

R 325.1141

Source: 2015 AACS.

R 325.1142

Source: 2015 AACS.

R 325.1143

Source: 2015 AACS.

R 325.1144

Source: 2015 AACS.

R 325.1145

Source: 2015 AACS.

DEPARTMENT OF COMMUNITY HEALTH

BUREAU OF EPIDEMIOLOGY

DONATED AND UNCLAIMED DEAD HUMAN BODIES OR PARTS

R 325.1151--R 325.1161 Source: 1966 AC.

R 325.1171--R 325.1177 Source: 1984 AC.

R 325.1178

Source: 1979 AC.

HEARINGS

R 325.1201

Source: 1997 AACS.

R 325.1202

Source: 1997 AACS.

R 325.1203

Source: 1997 AACS.

R 325.1204

Source: 1997 AACS.

R 325.1205

Source: 1997 AACS.

R 325.1206

Source: 1997 AACS.

DEPARTMENT OF COMMUNITY HEALTH

LEGISLATION AND POLICY

REQUESTS FOR DECLARATORY RULINGS

R 325.1211

Source: 2008 AACS.

DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS

OFFICE OF THE DIRECTOR

COMPLAINTS

R 325.1213 Rescinded.

History: 1979 AC; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.1214 Rescinded.

History: 1979 AC; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.1215 Rescinded.

History: 1979 AC; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.1216 Rescinded.

History: 1979 AC; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.1217 Rescinded.

History: 1979 AC; 2020 MR 4, Eff. Feb. 21. 2020.

DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS

OFFICE OF THE DIRECTOR

PUBLIC INSPECTION OF LICENSE RECORDS

R 325.1281 Rescinded.

History: 1979 AC; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.1282 Rescinded.

History: 1979 AC; 2020 MR 4, Eff. Feb. 21. 2020.

DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS

BUREAU OF COMMUNITY AND HEALTH SYSTEMS

SUBSTANCE USE DISORDERS SERVICE PROGRAM

PART 1. DEFINITIONS

R 325.1301 Definitions.

Rule 1301. (1) As used in these rules:

- (a) "Admission" means the point at which an individual is formally accepted into a substance use disorder services program and services are initiated.
- (b) "Aftercare" means the process of providing recommendations to a recipient for continued support after discharge from the program.
- (c) "Article 6" means article 6 of the public health code, 1978 PA 368, MCL 333.6230 to 333.6251.
- (d) "Article 15" means article 15 of the public health code, 1978 PA 368, MCL 333.16101 to 333.18838.
- (e) "Certified counselor" means an individual engaged in counseling of recipients in a substance use disorder services program who is certified as an alcohol and drug counselor by an organization approved and recognized by the department.
- (f) "Community change, alternatives, information, and training" or "CAIT" means prevention services offered by a substance use disorder services program.
- (g) "Complaint investigation" means a visit or an inspection of a licensee based upon a complaint with an allegation of noncompliance with or violation of the public health code, mental health code, or these rules.
- (h) "Department" means the department of licensing and regulatory affairs.
- (i) "Discharge" means the point at which the recipient's active involvement with a substance use disorder services program is terminated and the program has provided the necessary aftercare recommendations.
- (j) "Follow-up" means activities designed for a screening, assessment, referral, and follow up program to

determine the present status of persons previously discharged by the program.

- (k) "Full-time" means employment of not less than 35 hours per week.
- (l) "Individual" means that term as defined in section 1105(1) of the public health code, MCL 333.1105(1).
- (m) "Inpatient" means a full range of substance use disorder rehabilitation and treatment services that are provided to recipients admitted to a hospital and under medical direction.
- (n) "License" means a license issued by the department under article 6 of the public health code to establish, conduct, or maintain a substance use disorder services program. This term does not apply to a program located in a correctional institution, a veteran's facility operated by the state or federal government, or a facility owned and operated by this state.
- (o) "Licensed counselor" means an individual engaged in counseling of recipients in a substance use disorder services program who is licensed under part 181 of the public health code, MCL 333.18101 to 333.18117, and is providing services in compliance with the scope of his or her license.
- (p) "Licensed master's social worker" or "LMSW" means an individual engaged in counseling of recipients in a substance use disorder services program who is licensed under part 185 of the public health code, MCL 333.18501 to 333.18518, and is providing services in compliance with the scope of his or her license.
- (q) "Licensed psychologist" means an individual engaged in the practice of psychology of recipients in a substance use disorder services program who is licensed
- under part 182 of the public health code, MCL 333.18201 to 333.18237, and is providing services in compliance with the scope of his or her license.
- (r) "Licensee" means a person, as defined by section 1106(4), MCL 333.1106, who holds the license issued under article 6 of the public health code to operate a substance use disorder services program. Unless otherwise specified in these rules, a licensee does not include a person individually licensed under article 15 of the public health code, to provide psychological, medical, or social services through the individual's license and whose recipients are limited to those of the individual licensed professional maintaining and operating the office.
- (s) "Licensure survey" means a non-complaint related visit or inspection to an applicant or licensee to evaluate compliance with the public health code, mental health code, or these rules.
- (t) "Medical director" means an individual licensed to engage in the practice of medicine or the practice of osteopathic medicine and surgery under part 170 or part 175 of the public health code, MCL 333.17001 to 333.17097 and 333.17501 to 333.17556.
- (u) "Medication assisted treatment" or "MAT" means the use of FDA approved drugs methadone, buprenorphine, or naltrexone in combination with counseling and behavioral therapy to provide treatment of substance use disorders.
- (v) "Mental health code" means the mental health code, 1974 PA 258, MCL 330.1100 to 330.2106.
- (w) "Nurse" means a licensed practical nurse, registered professional nurse, or advanced practice registered nurse licensed under part 172 of the public health code, MCL 333.17201 to 333.17242.
- (x) "Outpatient" means scheduled, periodic care, including diagnosis and therapy, in a nonresidential setting.
- (y) "Person" means that term as defined in section 1106(4) of the public health code, MCL 333.1106.
- (z) "Pharmacist" means an individual licensed to engage in the practice of pharmacy under article 15 of the public health code.
- (aa) "Physician" means an individual licensed to engage in the practice of medicine or the practice of osteopathic medicine and surgery under article 15 of the public health code.
- (bb) "Physician's assistant" means an individual who is licensed to practice as a physician's assistant under part 170 of the public health code, MCL 333.17001 to 333.17097.
- (cc) "Public health code" means the public health code, 1978 PA 368, MCL 333.1101 to 333.25211.
- (dd) "Recipient" means an individual who receives services from a licensed substance use disorder services program in this state.
- (ee) "Regional entity" means a coordinating agency designated by the state of Michigan to coordinate substance use disorder services in a specified region.
- (ff) "Residential" means a temporary or permanent live-in residential setting that provides continuous treatment and rehabilitation services. This term does not include recovery, transitional, or sober housing that provides only a residential setting without offering treatment and rehabilitation services but may offer

prevention services.

- (gg) "Residential detoxification" means a residential, medically acute or subacute, systematic reduction of the amount of a drug in the body, or the elimination of a drug from the body concomitant.
- (hh) "Residential detoxification treatment positions" or "RDT positions" mean the number of recipients that can receive services at a residential detoxification program at the same time.
- (ii) "Screening and assessment, referral, follow-up" or "SARF" means the assessment of recipients through interviews, psychological tests, and other diagnostic or assessment tools, to diagnose substance use disorders and provide appropriate referrals for treatment and rehabilitative services, as necessary.
- (jj) "Staff" means an individual who is not a recipient and who works, with or without remuneration, for a licensed substance use disorder services program.
- (kk) "Substance use disorder services program" or "program" means a public or private person or entity offering or purporting to offer specific substance use disorder prevention, treatment, and rehabilitation services.
- (II) "Substance" means an agent or a chemical that upon entering a human body alters the body's physical or psychological status, or both. This includes alcohol and other drugs.
- (mm) "Supervision" means that term as defined in section 16109(2) of the code, MCL 333.16109.
- (nn) "United States Food & Drug Administration" or "FDA" means the federal agency of the United States Department of Health and Human Services.
- (2) A term defined in the public health code or the mental health code has the same meaning when used in these rules.

History: 2018 AACS; 2020 MR 17, Eff. Sept. 10, 2020.

PART 2: STATE AGENCY REQUIREMENTS SUBPART A:

LICENSING

R 325.1303

Source: 2018 AACS.

R 325.1305

Source: 2018 AACS.

R 325.1307

Source: 2018 AACS.

R 325.1309

Source: 2018 AACS.

SUBPART B: PROGRAM COMPLAINT AND COMPLAINT INVESTIGATION

R 325.1311

Source: 2018 AACS.

R 325.1313

Source: 2018 AACS.

SUBPART C: ENFORCEMENT AND HEARING

R 325.1315

Source: 2018 AACS.

R 325.1317

Source: 2018 AACS.

R 325.1319

Source: 2018 AACS.

R 325.1321

Source: 2018 AACS.

R 325.1323

Source: 2018 AACS.

R 325.1325

Source: 2018 AACS.

R 325.1327

Source: 2018 AACS.

PART 3: SUBSTANCE USE DISORDER SERVICES PROGRAM REQUIREMENTS SUBPART A: ADMINISTRATION

R 325.1329

Source: 2018 AACS.

R 325.1331

Source: 2018 AACS.

R 325.1333

Source: 2018 AACS.

R 325.1335

Source: 2018 AACS.

R 325.1337

Source: 2018 AACS.

R 325.1339

Source: 2018 AACS.

R 325.1341

Source: 2018 AACS.

R 325.1343

Source: 2018 AACS.

SUBPART B: STAFFING

R 325.1345

Source: 2018 AACS.

R 325.1347

Source: 2018 AACS.

R 325.1349

Source: 2018 AACS.

R 325.1351

Source: 2018 AACS.

R 325.1353

Source: 2018 AACS.

R 325.1355

Source: 2018 AACS.

SUBPART C: SERVICES

R 325.1357

Source: 2018 AACS.

R 325.1359

Source: 2018 AACS.

SUBPART D: RECIPIENT AND ADMINISTRATIVE RECORDS

R 325.1361

Source: 2018 AACS.

R 325.1363

Source: 2018 AACS.

R 325.1365

Source: 2018 AACS.

R 325.1367

Source: 2018 AACS.

R 325.1369

Source: 2018 AACS.

R 325.1371

Source: 2018 AACS.

SUBPART E: SUPPLIES AND PHYSICAL PLANT

R 325.1373

Source: 2018 AACS.

R 325.1375

Source: 2018 AACS.

PART 4: SPECIAL REQUIREMENTS BY SERVICE CATEGORIES SUBPART A:

PREVENTION SERVICES

R 325.1377

Source: 2018 AACS.

SUBPART B: TREATMENT AND REHABILITATION SERVICES

R 325.1379

Source: 2018 AACS.

R 325.1381

Source: 2018 AACS.

R 325.1383

Source: 2018 AACS.

R 325.1385

Source: 2018 AACS.

R 325.1387

Source: 2018 AACS.

R 325.1389

Source: 2018 AACS.

PART 5: RECIPIENT RIGHTS

R 325.1391

Source: 2018 AACS.

R 325.1393

Source: 2018 AACS.

R 325.1395

Source: 2018 AACS.

R 325.1397

Source: 2018 AACS.

R 325.1399

Source: 2018 AACS.

DEPARTMENT OF CONSUMER AND INDUSTRY SERVICES BOARD OF EXAMINERS FOR SANITARIANS

R 325.1401

Source: 1997 AACS.

R 325.1402

Source: 1997 AACS.

R 325.1403

Source: 1997 AACS.

R 325.1404

Source: 1997 AACS.

R 325.1405

Source: 1997 AACS.

R 325.1406

Source: 1997 AACS.

R 325.1407

Source: 1997 AACS.

R 325.1408

Source: 1997 AACS.

R 325.1409

R 325.1410

Source: 1997 AACS.

R 325.1411

Source: 1997 AACS.

R 325.1412

Source: 1997 AACS.

DEPARTMENT OF COMMUNITY HEALTH

POLICY AND LEGAL AFFAIRS ADMINISTRATION

PHENYLKETONURIA TEST ON NEWBORN INFANTS

R 325.1471

Source: 2003 AACS.

R 325.1472

Source: 2003 AACS.

R 325.1473

Source: 2003 AACS.

R 325.1474

Source: 2003 AACS.

R 325.1475

Source: 2003 AACS.

DEPARTMENT OF COMMUNITY HEALTH

OFFICE OF THE DIRECTOR

PRESCHOOL VISION TESTS

R 325.1481

Source: 1997 AACS.

DISEASE CONTROL IN SCHOOLS

R 325.1491

Source: 1997 AACS.

DEPARTMENT OF AGRICULTURE AGRICULTURAL LABOR CAMPS

R 325.1501

Source: 1997 AACS.

R 325.1502

Source: 1997 AACS.

R 325.1503

R 325.1504

Source: 1997 AACS.

R 325.1505

Source: 1997 AACS.

R 325.1506

Source: 1997 AACS.

R 325.1507

Source: 1997 AACS.

R 325.1508

Source: 1997 AACS.

R 325.1509

Source: 1997 AACS.

R 325.1510

Source: 1997 AACS.

R 325.1511

Source: 1997 AACS.

R 325.1512

Source: 1997 AACS.

R 325.1513

Source: 1997 AACS.

R 325.1514

Source: 1997 AACS.

R 325.1515

Source: 1997 AACS.

R 325.1531

Source: 1997 AACS.

R 325.1532

Source: 1997 AACS.

R 325.1533

Source: 1997 AACS.

R 325.1534

Source: 1997 AACS.

R 325.1535

Source: 1997 AACS.

R 325.1536

Source: 1997 AACS.

DEPARTMENT OF ENVIRONMENTAL QUALITY DRINKING WATER AND RADIOLOGICAL PROTECTION DIVISION

MEDICAL WASTE PRODUCING FACILITIES

325.1541

Source: 1998-2000 AACS.

325.1542

Source: 1998-2000 AACS.

325.1543

Source: 1998-2000 AACS.

325.1544

Source: 1998-2000 AACS.

325.1545

Source: 1998-2000 AACS.

325.1546

Source: 1998-2000 AACS.

325.1547

Source: 1998-2000 AACS.

325.1548

Source: 1998-2000 AACS.

325.1549

Source: 1998-2000 AACS.

DEPARTMENT OF ENVIRONMENTAL QUALITY DIVISION OF ENVIRONMENTAL HEALTH CAMPGROUNDS

R 325.1551

Source: 1998-2000 AACS.

R 325.1552

Source: 1998-2000 AACS.

R 325.1553

Source: 1998-2000 AACS.

R 325.1554

Source: 1998-2000 AACS.

R 325.1555

Source: 1998-2000 AACS.

R 325.1555a

Source: 1998-2000 AACS.

R 325.1555b

Source: 1998-2000 AACS.

R 325.1556

Source: 1998-2000 AACS.

R 325.1556a

Source: 1998-2000 AACS.

R 325.1556b

Source: 1998-2000 AACS.

R 325.1557

Source: 1998-2000 AACS.

R 325.1558

Source: 1998-2000 AACS.

R 325.1559

Source: 1998-2000 AACS.

R 325.1560

Source: 1998-2000 AACS.

R 325.1561

Source: 1998-2000 AACS.

R 325.1562

Source: 1998-2000 AACS.

R 325.1563

Source: 1998-2000 AACS.

R 325.1564

Source: 1998-2000 AACS.

R 325.1566

Source: 1998-2000 AACS.

R 325.1568

Source: 1998-2000 AACS.

R 325.1569

Source: 1987 AACS.

R 325.1571

Source: 1998-2000 AACS.

R 325.1574

Source: 1998-2000 AACS.

R 325.1576

Source: 1998-2000 AACS.

R 325.1585

Source: 1987 AACS.

R 325.1586

Source: 1998-2000 AACS.

R 325.1599

Source: 1998-2000 AACS.

DIVISION OF WATER SUPPLY GROUNDWATER QUALITY CONTROL

PART 1. WELL CONSTRUCTION CODE

R 325.1601

Source: 1994 AACS.

R 325.1601a

Source: 1994 AACS.

R 325.1602

Source: 1994 AACS.

R 325.1603

Source: 1994 AACS.

R 325.1603a

Source: 1994 AACS.

R 325.1604

Source: 1994 AACS.

R 325.1605

Source: 1994 AACS.

R 325.1606

Source: 1994 AACS.

R 325.1607

Source: 1994 AACS.

R 325.1608

Source: 1994 AACS.

R 325.1610

Source: 1994 AACS.

R 325.1611

Source: 1994 AACS.

R 325.1612

Source: 1994 AACS.

R 325.1613

Source: 1994 AACS.

R 325.1621

Source: 1994 AACS.

R 325.1622

Source: 1994 AACS.

R 325.1624

Source: 1994 AACS.

R 325.1625

R 325.1626

Source: 1994 AACS.

R 325.1627

Source: 1994 AACS.

R 325.1631

Source: 1997 AACS.

R 325.1631a

Source: 1994 AACS.

R 325.1631b

Source: 1994 AACS.

R 325.1631c

Source: 1994 AACS.

R 325.1631d

Source: 1994 AACS.

R 325.1632

Source: 1994 AACS.

R 325.1632a

Source: 1994 AACS.

R 325.1633

Source: 1997 AACS.

R 325.1633a

Source: 1994 AACS.

R 325.1634

Source: 1997 AACS.

R 325.1634a

Source: 1994 AACS.

R 325.1635

Source: 1994 AACS.

R 325.1636

Source: 1997 AACS.

R 325.1637

Source: 1994 AACS.

R 325.1637a

Source: 1994 AACS.

R 325.1638

Source: 1994 AACS.

R 325.1639

Source: 1994 AACS.

R 325.1640

Source: 1994 AACS. R 325.1641 Source: 1994 AACS. R 325.1642 Source: 1994 AACS. R 325.1651 Source: 1994 AACS. R 325.1652 Source: 1997 AACS. R 325.1653 Source: 1994 AACS. R 325.1653a Source: 1994 AACS. R 325.1654 Source: 1994 AACS. R 325.1655 Source: 1994 AACS. R 325.1656 Source: 1994 AACS. R 325.1656a Source: 1994 AACS. R 325.1657 Source: 1994 AACS.

R 325.1657a

Source: 1994 AACS.

R 325.1658

Source: 1994 AACS.

R 325.1661

Source: 1994 AACS.

R 325.1662

Source: 1994 AACS.

R 325.1663

Source: 1994 AACS.

R 325.1664

Source: 1994 AACS.

R 325.1665

Source: 1994 AACS.

R 325.1666

R 325.1667 Source: 1994 AACS.

R 325.1668

Source: 1994 AACS.

R 325.1669

Source: 1994 AACS.

R 325.1670

Source: 1994 AACS.

R 325.1671

Source: 1997 AACS.

R 325.1672

Source: 1994 AACS.

R 325.1673

Source: 1994 AACS.

R 325.1674

Source: 1994 AACS.

R 325.1674a

Source: 1994 AACS.

R 325.1675

Source: 1994 AACS.

R 325.1676

Source: 1994 AACS.

PART 2. DRILLING CONTRACTORS' AND PUMP INSTALLERS' REGISTRATION

R 325.1701

Source: 1994 AACS.

R 325.1701a

Source: 1994 AACS.

R 325.1702

Source: 1994 AACS.

R 325.1703

Source: 1994 AACS.

R 325.1704

Source: 1994 AACS.

R 325.1705

Source: 1997 AACS.

R 325.1705a

Source: 1994 AACS.

R 325.1706

R 325.1707

Source: 1994 AACS.

R 325.1707a

Source: 1994 AACS.

R 325.1708

Source: 1994 AACS.

R 325.1709

Source: 1994 AACS.

R 325.1711

Source: 1994 AACS.

PART 3. DRILLING MACHINES AND SERVICE VEHICLES

R 325.1721

Source: 1994 AACS.

R 325.1722

Source: 1994 AACS.

FAMILY INDEPENDENCE AGENCY

DIRECTOR'S OFFICE

HOMES FOR THE AGED

R 325.1801

Source: 2004 AACS.

R 325.1811

Source: 2004 AACS.

R 325.1812

Source: 2004 AACS.

R 325.1813

Source: 2004 AACS.

R 325.1815

Source: 2004 AACS.

R 325.1816

Source: 2004 AACS.

R 325.1819

Source: 2004 AACS.

R 325.1821

Source: 2004 AACS.

R 325.1825

Source: 2004 AACS.

R 325.1827

Annual Administrative Code Supplement 2020 Edition Source: 2004 AACS. R 325.1829 Source: 2004 AACS. R 325.1831 Source: 2004 AACS.

R 325.1833 Source: 2004 AACS.

R 325.1835 Source: 2004 AACS.

R 325.1836 Source: 2004 AACS.

R 325.1837 Source: 2004 AACS.

R 325.1839 Source: 2004 AACS.

R 325.1841 Source: 2004 AACS.

R 325.1843 Source: 2004 AACS.

R 325.1845 Source: 2004 AACS.

R 325.1847 Source: 2004 AACS.

R 325.1851 Source: 2004 AACS.

R 325.1853 Source: 2004 AACS.

R 325.1855 Source: 2004 AACS.

R 325.1857 Source: 2004 AACS.

R 325.1859 Source: 2004 AACS.

R 325.1861 Source: 2004 AACS.

R 325.1863 Source: 2004 AACS.

R 325.1865

Source: 2004 AACS.

R 325.1867

Source: 2004 AACS.

R 325.1871

Source: 2004 AACS.

R 325.1872

Source: 2004 AACS.

R 325.1873

Source: 2004 AACS.

R 325.1874

Source: 2004 AACS.

R 325.1875

Source: 2004 AACS.

R 325.1876

Source: 2004 AACS.

R 325.1877

Source: 2004 AACS.

R 325.1878

Source: 2004 AACS.

R 325.1879

Source: 2004 AACS.

R 325.1880

Source: 2004 AACS.

R 325.1881

Source: 2004 AACS.

R 325.1882

Source: 2004 AACS.

R 325.1883

Source: 2004 AACS.

R 325.1884

Source: 2004 AACS.

R 325.1885

Source: 2004 AACS.

R 325.1886

Source: 2004 AACS.

R 325.1887

Source: 2004 AACS.

R 325.1888

Source: 2004 AACS.

R 325.1889

Source: 2004 AACS.

R 325.1890

Source: 2004 AACS.

R 325.1891

Source: 2004 AACS.

LICENSING AND REGULATORY AFFAIRS

DIRECTOR'S OFFICE

HOMES FOR THE AGED

PART 1. GENERAL PROVISIONS

R 325.1901

Source: 2018 AACS.

PART 2. STATE ADMINISTRATION

R 325.1911

Source: 2004 AACS.

R 325.1912

Source: 2004 AACS.

R 325.1913

Source: 2004 AACS.

R 325.1914

Source: 2004 AACS.

R 325.1915

Source: 2004 AACS.

R 325.1916

Source: 2004 AACS.

R 325.1917

Source: 2004 AACS.

R 325.1919

Source: 1997 AACS.

PART 3. ADMINISTRATIVE MANAGEMENT OF HOMES

R 325.1921

Source: 2004 AACS.

R 325.1922

Source: 2017 AACS.

R 325.1923

Source: 2017 AACS.

R 325.1924

Source: 2004 AACS.

R 325.1925

Source: 1997 AACS.

R 325.1927

Source: 1997 AACS.

R 325.1928

Source: 1997 AACS.

PART 4. RESIDENT CARE

R 325.1931

Source: 2004 AACS.

R 325.1932

Source: 2013 AACS.

R 325.1933

Source: 2004 AACS.

R 325.1934

Source: 2004 AACS.

R 325.1935

Source: 2004 AACS.

R 325.1936

Source: 1997 AACS.

R 325.1937

Source: 1997 AACS.

R 325.1938

Source: 1997 AACS.

R 325.1939

Source: 1997 AACS.

PART 5. RECORDS

R 325.1941

Source: 2004 AACS.

R 325.1942

Source: 2004 AACS.

R 325.1943

Source: 2004 AACS.

R 325.1944

Source: 2017 AACS.

R 325.1945

Source: 1997 AACS.

R 325.1947

Source: 1997 AACS.

PART 6. FOOD SERVICE

R 325.1951

Source: 2004 AACS.

R 325.1952

Source: 2004 AACS.

R 325.1953

Source: 2004 AACS.

R 325.1954

Source: 2004 AACS.

R 325.1957

Source: 1997 AACS.

R 325.1959

Source: 1997 AACS.

PART 7. BUILDINGS AND GROUNDS

R 325.1961

Source: 2004 AACS.

R 325.1962

Source: 2004 AACS.

R 325.1963

Source: 2004 AACS.

R 325.1964

Source: 2004 AACS.

R 325.1965

Source: 2004 AACS.

R 325.1966

Source: 2004 AACS.

R 325.1967

Source: 2004 AACS.

R 325.1968

Source: 2004 AACS.

R 325.1969

Source: 2004 AACS.

R 325.1970

Source: 2004 AACS.

R 325.1971

Source: 2004 AACS.

R 325.1972

Source: 2004 AACS.

R 325.1973

Source: 2004 AACS.

R 325.1974

Source: 2004 AACS.

R 325.1975

Source: 2004 AACS.

R 325.1976

Source: 2004 AACS.

R325.1977

Source: 2004 AACS.

R 325.1978

Source: 2004 AACS.

R 325.1979

Source: 2004 AACS.

R 325.1980

Source: 2004 AACS.

PART 8. EMERGENCY PROCEDURES

R 325.1981

Source: 2004 AACS.

R 325.1982

Source: 1997 AACS.

R 325.1983

Source: 1997 AACS.

R 325.1984

Source: 1997 AACS.

R 325.1985

Source: 1997 AACS.

R 325.1986

R 325.1991

Source: 1997 AACS.

R 325.1993

Source: 1997 AACS.

R 325.1995

Source: 1997 AACS.

R 325.1997

Source: 1997 AACS.

R 325.2001

Source: 1997 AACS.

R 325.2002

Source: 1997 AACS.

R 325.2004

Source: 1997 AACS.

R 325.2005

Source: 1997 AACS.

R 325.2007

Source: 1997 AACS.

R 325.2011

Source: 1997 AACS.

R 325.2012

Source: 1997 AACS.

R 325.2013

Source: 1997 AACS.

R 325.2014

Source: 1997 AACS.

R 325.2015

Source: 1997 AACS.

R 325.2016

Source: 1997 AACS.

R 325.2017

Source: 1997 AACS.

R 325.2018

Source: 1997 AACS.

R 325.2019

Source: 1997 AACS.

R 325.2020

R 325.2021

Source: 1997 AACS.

R 325.2022

Source: 1997 AACS.

R 325.2023

Source: 1997 AACS.

R 325.2024

Source: 1997 AACS.

R 325.2025

Source: 1997 AACS.

R 325.2026

Source: 1997 AACS.

R 325.2027

Source: 1997 AACS.

R 325.2028

Source: 1997 AACS.

R 325.2029

Source: 1997 AACS.

R 325.2031

Source: 1997 AACS.

R 325.2032

Source: 1997 AACS.

R 325.2033

Source: 1997 AACS.

R 325.2034

Source: 1997 AACS.

R 325.2035

Source: 1997 AACS.

R 325.2036

Source: 1997 AACS.

R 325.2037

Source: 1997 AACS.

R 325.2038

Source: 1997 AACS.

R 325.2041

Source: 1997 AACS.

R 325.2051

| Source: 1997 AACS. | |
|--------------------|--|
| R 325.2052 | |
| Source: 1997 AACS. | |
| R 325.2053 | |
| Source: 1997 AACS. | |
| R 325.2055 | |
| Source: 1997 AACS. | |
| R 325.2057 | |
| Source: 1997 AACS. | |
| R 325.2059 | |
| Source: 1997 AACS. | |
| R 325.2061 | |
| Source: 1997 AACS. | |
| R 325.2062 | |
| Source: 1997 AACS. | |
| R 325.2064 | |
| Source: 1997 AACS. | |
| R 325.2065 | |
| Source: 1997 AACS. | |
| R 325.2066 | |
| Source: 1997 AACS. | |
| R 325.2068 | |

R 325.2071

Source: 1997 AACS.

Source: 1997 AACS.

Source: 1997 AACS.

R 325.2073

Source: 1997 AACS.

R 325.2074

Source: 1997 AACS.

R 325.2075

Source: 1997 AACS.

R 325.2081

Source: 1997 AACS.

R 325.2082

R 325.2083

Source: 1997 AACS.

R 325.2084

Source: 1997 AACS.

R 325.2085

Source: 1997 AACS.

R 325.2091

Source: 1997 AACS.

R 325.2092

Source: 1997 AACS.

R 325.2093

Source: 1997 AACS.

R 325.2094

Source: 1997 AACS.

R 325.2095

Source: 1997 AACS.

R 325.2096

Source: 1997 AACS.

R 325.2097

Source: 1997 AACS.

DEPARTMENT OF COMMUNITY HEALTH BUREAU OF ENVIRONMENTAL AND OCCUPATIONAL HEALTH PUBLIC BATHING BEACHES

R 325.2101

Source: 1995 AACS.

R 325.2102

Source: 1995 AACS.

R 325.2103

Source: 1995 AACS.

DEPARTMENT OF ENVIRONMENTAL QUALITY ENVIRONMENTAL AND OCCUPATIONAL HEALTH SERVICES ADMINISTRATION PUBLIC SWIMMING POOLS

PART 1. GENERAL PROVISIONS

R 325.2111

Source: 2001 AACS.

R 325.2113

Source: 2001 AACS.

R 325.2113a

Source: 2001 AACS.

R 325.2114

Source: 2001 AACS.

R 325.2115

Source: 2001 AACS.

R 325.2116

Source: 2001 AACS.

R 325.2117

Source: 2001 AACS.

R 325.2118

Source: 2001 AACS.

R 325.2118a

Source: 2001 AACS.

R 325.2118d

Source: 2001 AACS.

PART 2. CONSTRUCTION

R 325.2121

Source: 2001 AACS.

R 325.2122

Source: 2001 AACS.

R 325.2123

Source: 2001 AACS.

R 325.2124

Source: 2001 AACS.

R 325.2125

Source: 2001 AACS.

R 325.2126

Source: 2001 AACS.

R 325.2127

Source: 2001 AACS.

R 325.2128

Source: 2001 AACS.

R 325.2129

Source: 2001 AACS.

R 325.2129a

Source: 2001 AACS. R 325.2131 Source: 2001 AACS. R 325.2132 Source: 2001 AACS. R 325.2133 Source: 2001 AACS. R 325.2134 Source: 2001 AACS. R 325.2135 Source: 2001 AACS. R 325.2136 Source: 2001 AACS. R 325.2137 Source: 2001 AACS. R 325.2138 Source: 2001 AACS. R 325.2141 Source: 2001 AACS. R 325.2142 Source: 2001 AACS. R 325.2143

Source: 2001 AACS.

R 325.2143a

Source: 2001 AACS.

R 325.2144

Source: 2001 AACS.

R 325.2145

Source: 2001 AACS.

R 325.2146

Source: 2001 AACS.

R 325.2151

Source: 2001 AACS.

R 325.2152

Source: 2001 AACS.

R 325.2153

Source: 2001 AACS.

R 325.2154

Source: 2001 AACS.

R 325.2155

Source: 2001 AACS.

R 325.2156

Source: 2001 AACS.

R 325.2157

Source: 2001 AACS.

R 325.2158

Source: 2001 AACS.

R 325.2159

Source: 2001 AACS.

R 325.2161

Source: 2001 AACS.

R 325.2163

Source: 2001 AACS.

R 325.2165

Source: 2001 AACS.

R 325.2171

Source: 2001 AACS.

R 325.2174

Source: 2001 AACS.

R 325.2175

Source: 2001 AACS.

R 325.2176

Source: 2001 AACS.

R 325.2178

Source: 2001 AACS.

R 325.2179

Source: 2001 AACS.

R 325.2181

Source: 2001 AACS.

R 325.2182

Source: 2001 AACS.

R 325.2183

Source: 2001 AACS.

R 325.2184

Source: 2001 AACS.

PART 3. OPERATION AND USE

R 325.2191

Source: 2001 AACS.

R 325.2192

Source: 2001 AACS.

R 325.2193

Source: 2001 AACS.

R 325.2194

Source: 2001 AACS.

R 325.2194a

Source: 2001 AACS.

R 325.2195

Source: 2001 AACS.

R 325.2196

Source: 2001 AACS.

R 325.2197

Source: 2001 AACS.

R 325.2198

Source: 2001 AACS.

R 325.2199

Source: 2001 AACS.

DEPARTMENT OF CONSUMER AND INDUSTRY SERVICES OFFICE OF DIRECTOR AMBULANCES

R 325.2201

Source: 1997 AACS.

R 325.2202

Source: 1997 AACS.

R 325.2203

Source: 1997 AACS.

R 325.2204

Source: 1997 AACS.

R 325.2205

Source: 1997 AACS.

R 325.2206

Source: 1997 AACS.

R 325.2207

Source: 1997 AACS.

R 325.2208

BUREAU OF HEALTH CARE ADMINISTRATION ADVANCED EMERGENCY MEDICAL SERVICES

R 325.2211

Source: 1997 AACS.

R 325.2221

Source: 1997 AACS.

R 325.2222

Source: 1997 AACS.

R 325.2223

Source: 1997 AACS.

R 325.2224

Source: 1997 AACS.

R 325.2225

Source: 1997 AACS.

R 325.2226

Source: 1997 AACS.

R 325.2227

Source: 1997 AACS.

R 325.2228

Source: 1997 AACS.

R 325.2231

Source: 1997 AACS.

R 325.2232

Source: 1997 AACS.

R 325.2233

Source: 1997 AACS.

R 325.2234

Source: 1997 AACS.

R 325.2241

Source: 1997 AACS.

R 325.2242

Source: 1997 AACS.

R 325.2243

Source: 1997 AACS.

R 325.2244

Source: 1997 AACS.

R 325.2245

Source: 1997 AACS.

R 325.2246

Source: 1997 AACS.

DEPARTMENT OF COMMUNITY HEALTH

BUREAU OF LABORATORIES

CLINICAL LABORATORIES

R 325.2301

Source: 2015 AACS.

Editor's Note: MCL 325.81 through 325.92 was repealed effective September 30, 1978 by 368 PA 1978

R 325.2302

Source: 2015 AACS.

R 325.2311

Source: 2015 AACS.

R 325.2315

Source: 2015 AACS.

R 325.2319

Source: 2015 AACS.

R 325.2321

Source: 2015 AACS.

R 325.2322

Source: 2015 AACS.

R 325.2323

Source: 2015 AACS.

R 325.2324

Source: 2015 AACS.

R 325.2325

Source: 2015 AACS.

R 325.2326

Source: 2015 AACS.

R 325.2327

Source: 2015 AACS.

R 325.2331

Source: 2015 AACS.

R 325.2332

Source: 2015 AACS.

R 325.2333

Source: 2015 AACS.

R 325.2334

Source: 2015 AACS.

R 325.2335

Source: 2015 AACS.

R 325.2336

Source: 2015 AACS.

R 325.2337

Source: 2015 AACS.

R 325.2338

Source: 2015 AACS.

R 325.2339

Source: 2015 AACS.

R 325.2340

Source: 2015 AACS.

R 325.2341

Source: 2015 AACS.

R 325.2342

Source: 2015 AACS.

R 325.2343

Source: 2015 AACS.

R 325.2344

Source: 2015 AACS.

R 325.2351

Source: 2015 AACS.

R 325.2352

Source: 2015 AACS.

R 325.2353

Source: 2015 AACS.

R 325.2354

Source: 2015 AACS.

R 325.2355

Source: 2015 AACS.

R 325.2361

Source: 2015 AACS.

R 325.2362

Source: 2015 AACS.

R 325.2363

Source: 2015 AACS.

R 325.2364

Source: 2015 AACS.

R 325.2365

Source: 2015 AACS.

R 325.2366

Source: 2015 AACS.

R 325.2367

Source: 2015 AACS.

R 325.2368

Source: 2015 AACS.

R 325.2369

Source: 2015 AACS.

DEPARTMENT OF CONSUMER AND INDUSTRY SERVICES

DIRECTOR'S OFFICE

OCCUPATIONAL HEALTH STANDARDS

R 325.2401

Source: 2003 AACS.

R 325.2402

Source: 2003 AACS.

R 325.2403

Source: 2003 AACS.

R 325.2404

Source: 2003 AACS.

R 325.2405

Source: 2003 AACS.

R 325.2410

Source: 2003 AACS.

R 325.2411

Source: 2003 AACS.

R 325.2412

Source: 2003 AACS.

R 325.2413

Source: 2003 AACS.

R 325.2414

Source: 2003 AACS.

R 325.2415

Source: 2003 AACS.

R 325.2416

Source: 2003 AACS.

R 325.2417

Source: 2003 AACS.

R 325.2418

Source: 2003 AACS.

R 325.2419

Source: 2003 AACS.

R 325.2421

Source: 2003 AACS.

R 325.2422

Source: 2003 AACS.

R 325.2424

Source: 2003 AACS.

R 325.2429

Source: 2003 AACS.

R 325.2430

Source: 2003 AACS.

R 325.2431

Source: 2003 AACS.

R 325.2434

Source: 2003 AACS.

R 325.2435

Source: 2003 AACS.

R 325.2436

Source: 2003 AACS.

R 325.2437

Source: 2003 AACS.

R 325.2438

Source: 2003 AACS.

R 325.2439

Source: 2003 AACS.

R 325.2440

Source: 2003 AACS.

R 325.2441

Source: 2003 AACS.

R 325.2442

Source: 2003 AACS.

R 325.2442a

Source: 2003 AACS.

R 325.2442b

Source: 2003 AACS.

R 325.2442c

Source: 2003 AACS.

R 325.2443

Source: 2003 AACS.

R 325.2444

Source: 2003 AACS.

R 325.2445

Source: 2003 AACS.

R 325.2446

Source: 2003 AACS.

R 325.2447

Source: 2003 AACS.

R 325.2448

Source: 2003 AACS.

DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS

GENERAL INDUSTRY SAFETY AND HEALTH STANDARD

TELECOMMUNICATIONS INDUSTRY

R 325.2491

Source: 2018 AACS.

R 325.2492

Source: 2018 AACS.

R 325.2493

Source: 2018 AACS.

DEPARTMENT OF AGRICULTURE FOOD SERVICE SANITATION

R 325.2501

Source: 1997 AACS.

R 325.2502

Source: 1997 AACS.

R 325.2503

Source: 1997 AACS.

R 325.2504

Source: 1997 AACS.

R 325.2505

Source: 1997 AACS.

DEPARTMENT OF ENVIRONMENTAL QUALITY DRINKING WATER AND RADIOLOGICAL PROTECTION DIVISION

MARINA FACILITIES

R 325.2581

Source: 2016 AACS.

R 325.2583

Source: 2016 AACS.

R 325.2584

Source: 2016 AACS.

R 325.2586

Source: 2016 AACS.

R 325.2587

Source: 2016 AACS.

R 325.2588

Source: 2016 AACS.

R 325.2589

Source: 2016 AACS.

R 325.2590

Source: 2016 AACS.

R 325.2591

Source: 2016 AACS.

DEPARTMENT OF COMMUNITY HEALTH OFFICE OF THE DIRECTOR

MERCURY LEVELS IN FISH FROM MICHIGAN WATERS

R 325.2601

Source: 1997 AACS.

R 325.2602

Source: 1997 AACS.

R 325.2603

Source: 1997 AACS.

R 325.2604

Source: 1997 AACS.

R 325.2605

Source: 1997 AACS.

DEPARTMENT OF STATE POLICE
TRAFFIC SAFETY DIVISION
TESTS FOR BREATH ALCOHOL

R 325.2651

Source: 2018 AACS.

R 325.2652

Source: 2018 AACS.

R 325.2653

Source: 2018 AACS.

R 325.2654

Source: 2018 AACS.

R 325.2655

Source: 2018 AACS.

R 325.2656

Source: 2018 AACS.

R 325.2657

Source: 2018 AACS.

R 325.2658

Source: 2018 AACS.

R 325.2659

Source: 2005 AACS.

DEPARTMENT OF STATE POLICE

FORENSIC SCIENCE DIVISION ALCOHOL AND DRUG TESTING OF BIOLOGICAL AND NONBIOLOGICAL SPECIMENS

R 325.2671

Source: 2017 AACS.

R 325.2672

Source: 2005 AACS.

R 325.2673

Source: 2017 AACS.

R 325.2674

Source: 2005 AACS.

R 325.2675

Source: 2011 AACS.

R 325.2676

Source: 1997 AACS.

R 325.2677

Source: 1997 AACS.

DEPARTMENT OF ENVIRONMENTAL QUALITY BUREAU OF ENVIRONMENTAL AND OCCUPATIONAL HEALTH

SOLID WASTE DISPOSAL

R 325.2701

Source: 1997 AACS.

R 325.2702

Source: 1997 AACS.

R 325.2721

Source: 1997 AACS.

R 325.2722

Source: 1997 AACS.

R 325.2723

Source: 1997 AACS.

R 325.2731

Source: 1997 AACS.

R 325.2732

Source: 1997 AACS.

R 325.2733

Source: 1997 AACS.

R 325.2734

Source: 1997 AACS.

R 325.2735

Source: 1997 AACS.

R 325.2741

Source: 1997 AACS.

R 325.2742

Source: 1997 AACS.

R 325.2743

Source: 1997 AACS.

R 325.2744

Source: 1997 AACS.

R 325.2745

Source: 1997 AACS.

R 325.2746

Source: 1997 AACS.

R 325.2747

Source: 1997 AACS.

R 325.2749

R 325.2751

Source: 1997 AACS.

R 325.2752

Source: 1997 AACS.

R 325.2753

Source: 1997 AACS.

R 325.2754

Source: 1997 AACS.

R 325.2755

Source: 1997 AACS.

R 325.2756

Source: 1997 AACS.

R 325.2757

Source: 1997 AACS.

R 325.2758

Source: 1997 AACS.

R 325.2759

Source: 1997 AACS.

R 325.2760

Source: 1997 AACS.

R 325.2761

Source: 1997 AACS.

R 325.2762

Source: 1997 AACS.

R 325.2763

Source: 1997 AACS.

R 325.2764

Source: 1997 AACS.

R 325.2765

Source: 1997 AACS.

R 325.2766

Source: 1997 AACS.

R 325.2767

Source: 1997 AACS.

R 325.2671

Source: 2005 AACS.

R 325.2672

Source: 2005 AACS.

R 325.2673 Source: 2005 AACS. R 325.2674 Source: 2005 AACS. R 325.2775 Source: 1997 AACS. R 325.2776 Source: 1997 AACS. R 325.2777 Source: 1997 AACS. R 325.2778 Source: 1997 AACS. R 325.2781 Source: 1997 AACS. R 325.2782 Source: 1997 AACS. R 325.2783 Source: 1997 AACS. R 325.2784 Source: 1997 AACS. R 325.2785 Source: 1997 AACS. R 325.2786 Source: 1997 AACS. R 325.2787 Source: 1997 AACS. R 325.2788 Source: 1997 AACS. R 325.2789 Source: 1997 AACS. **DEPARTMENT OF COMMUNITY HEALTH** COMMUNITY PUBLIC HEALTH AGENCY **BLOOD BANKS**

R 325.2941

Source: 1997 AACS.

R 325.2942

Source: 1997 AACS.

R 325.2943

Source: 1997 AACS.

R 325.2944

Source: 1997 AACS.

R 325.2945

Source: 1997 AACS.

DEPARTMENT OF COMMUNITY HEALTH OFFICE OF THE DIRECTOR CERTIFICATION OF SPECIAL SERVICES IN HOSPITALS

R 325.3001

Source: 1997 AACS.

R 325.3051

Source: 1997 AACS.

R 325.3053

Source: 1997 AACS.

R 325.3055

Source: 1997 AACS.

R 325.3057

Source: 1997 AACS.

R 325.3058

Source: 1997 AACS.

R 325.3061

Source: 1997 AACS.

R 325.3063

Source: 1997 AACS.

R 325.3064

Source: 1997 AACS.

R 325.3065

Source: 1997 AACS.

R 325.3066

Source: 1997 AACS.

R 325.3067

Source: 1997 AACS.

R 325.3068

Source: 1997 AACS.

Source: 1997 AACS.

R 325.3070
Source: 1997 AACS.

R 325.3071
Source: 1997 AACS.

R 325.3073
Source: 1997 AACS.

R 325.3074
Source: 1997 AACS.

R 325.3075
Source: 1997 AACS.

Source: 1997 AACS.

R 325.3078 Source: 1997 AACS.

R 325.3079 Source: 1997 AACS.

R 325.3080 Source: 1997 AACS.

R 325.3082 Source: 1997 AACS.

R 325.3084 Source: 1997 AACS.

R 325.3085 Source: 1997 AACS.

R 325.3087 Source: 1997 AACS.

R 325.3088 Source: 1997 AACS.

R 325.3089 Source: 1997 AACS.

R 325.3091 Source: 1997 AACS.

R 325.3101 Source: 1997 AACS.

R 325.3103 Source: 1997 AACS.

R 325.3105

Source: 1997 AACS.

R 325.3107

Source: 1997 AACS.

R 325.3108

Source: 1997 AACS.

R 325.3110

Source: 1997 AACS.

R 325.3112

Source: 1997 AACS.

R 325.3113

Source: 1997 AACS.

R 325.3114

Source: 1997 AACS.

R 325.3116

Source: 1997 AACS.

R 325.3117

Source: 1997 AACS.

R 325.3118

Source: 1997 AACS.

R 325.3119

Source: 1997 AACS.

R 325.3121

Source: 1997 AACS.

R 325.3123

Source: 1997 AACS.

R 325.3124

Source: 1997 AACS.

R 325.3125

Source: 1997 AACS.

R 325.3127

Source: 1997 AACS.

R 325.3128

Source: 1997 AACS.

R 325.3129

Source: 1997 AACS.

R 325.3131

Source: 1997 AACS.

R 325.3132

Source: 1997 AACS.

R 325.3134

Source: 1997 AACS.

R 325.3136

Source: 1997 AACS.

R 325.3138

Source: 1997 AACS.

R 325.3139

Source: 1997 AACS.

R 325.3140

Source: 1997 AACS.

R 325.3141

Source: 1997 AACS.

R 325.3142

Source: 1997 AACS.

R 325.3144

Source: 1997 AACS.

R 325.3151

Source: 1997 AACS.

R 325.3153

Source: 1997 AACS.

R 325.3155

Source: 1997 AACS.

R 325.3157

Source: 1997 AACS.

R 325.3158

Source: 1997 AACS.

R 325.3159

Source: 1997 AACS.

R 325.3160

Source: 1997 AACS.

R 325.3161

Source: 1997 AACS.

R 325.3162

Source: 1997 AACS.

Source: 1997 AACS.

R 325.3166

Source: 1997 AACS.

R 325.3167

Source: 1997 AACS.

R 325.3168

Source: 1997 AACS.

R 325.3169

Source: 1997 AACS.

R 325.3170

Source: 1997 AACS.

R 325.3171

Source: 1997 AACS.

R 325.3172

Source: 1997 AACS.

R 325.3173

Source: 1997 AACS.

R 325.3174

Source: 1997 AACS.

R 325.3176

Source: 1997 AACS.

R 325.3178

Source: 1997 AACS.

R 325.3181

Source: 1997 AACS.

R 325.3182

Source: 1997 AACS.

R 325.3184

Source: 1997 AACS.

R 325.3185

Source: 1997 AACS.

R 325.3187

Source: 1997 AACS.

OFFICE OF VITAL AND HEALTH STATISTICS COMPLETION, FILING, AND REGISTRATION OF VITAL RECORDS DOCUMENTS

R 325.3202 Source: 1981 AACS. R 325.3203 Source: 1981 AACS. R 325.3204 Source: 1981 AACS. R 325.3205 Source: 1981 AACS. R 325.3206 Source: 1981 AACS. R 325.3207 Source: 1981 AACS. R 325.3208 Source: 1981 AACS. R 325.3209 Source: 1981 AACS. R 325.3210 Source: 1981 AACS. R 325.3211 Source: 1981 AACS. R 325.3212 Source: 1981 AACS. R 325.3213 Source: 1981 AACS. R 325.3214 Source: 1981 AACS.

R 325.3215

Source: 1981 AACS.

Source: 1981 AACS.

R 325.3216

Source: 1981 AACS.

R 325.3217

Source: 1981 AACS.

R 325.3218

Source: 1981 AACS.

R 325.3219

Source: 1981 AACS.

R 325.3220

Source: 1981 AACS.

R 325.3221

Source: 1981 AACS.

VITAL RECORDS INSPECTION AND DISCLOSURE

R 325.3231

Source: 1983 AACS.

R 325.3232

Source: 1983 AACS.

R 325.3233

Source: 1983 AACS.

R 325.3234

Source: 1983 AACS.

R 325.3235

Source: 1983 AACS.

R 325.3236

Source: 1983 AACS.

AMENDMENTS TO VITAL RECORDS

R 325.3251

Source: 1981 AACS.

R 325.3252

Source: 1981 AACS.

R 325.3253

Source: 1981 AACS.

R 325.3254

Source: 1981 AACS.

R 325.3255

Source: 1981 AACS.

R 325.3256

Source: 1981 AACS.

R 325.3257

Source: 1981 AACS.

R 325.3258

Source: 1981 AACS.

R 325.3259

Source: 1981 AACS.

R 325.3260

Source: 1981 AACS.

R 325.3261

Source: 1981 AACS.

R 325.3262

Source: 1981 AACS.

R 325.3263

Source: 1981 AACS.

R 325.3264

Source: 1981 AACS.

R 325.3265

Source: 1981 AACS.

R 325.3266

Source: 1981 AACS.

R 325.3267

Source: 1981 AACS.

DIVISION OF CHILD HEALTH HEARING SCREENING AND TESTS

R 325.3271

Source: 2004 AACS.

R 325.3272

Source: 2004 AACS.

R 325.3273

Source: 2004 AACS.

R 325.3274

Source: 2004 AACS.

R 325.3275

Source: 2004 AACS.

R 325.3276

Source: 2004 AACS.

DEPARTMENT OF AGRICULTURE BUREAU OF ENVIRONMENTAL AND OCCUPATIONAL HEALTH MOBILE HOME PARKS AND SEASONAL MOBILE HOME PARKS

PART 1. GENERAL PROVISIONS

R 325.3311

Source: 1984 AACS.

R 325.3312

Source: 1980 AACS.

R 325.3313

Source: 1980 AACS.

R 325.3314

Source: 1984 AACS.

PART 2. WATER SUPPLY SYSTEMS

R 325.3321

Source: 1984 AACS.

PART 3. SEWAGE COLLECTION AND DISPOSAL SYSTEMS

R 325.3331

Source: 1984 AACS.

R 325.3332

Source: 1984 AACS.

R 325.3333

Source: 1980 AACS.

R 325.3334

Source: 1984 AACS.

R 325.3335

Source: 1984 AACS.

PART 4. DRAINAGE

R 325.3341

Source: 1984 AACS.

R 325.3342

Source: 1984 AACS.

R 325.3343

Source: 1984 AACS.

R 325.3344

Source: 1980 AACS.

R 325.3345

Source: 1980 AACS.

R 325.3346

Source: 1980 AACS.

R 325.3347

Source: 2008 AACS.

R 325.3348

Source: 2008 AACS.

R 325.3349

Source: 2008 AACS.

PART 5. GARBAGE AND RUBBISH STORAGE AND DISPOSAL

R 325.3351

Source: 2008 AACS.

R 325.3352

Source: 1984 AACS.

R 325.3353

Source: 2008 AACS.

R 325.3354

Source: 1984 AACS.

PART 6. INSECT AND RODENT CONTROL

R 325.3361

Source: 2008 AACS.

R 325.3362

Source: 1984 AACS.

R 325.3363

Source: 2008 AACS.

PART 7. GENERAL OPERATION, MAINTENANCE, AND SAFETY

R 325.3371

Source: 2008 AACS.

R 325.3372

Source: 2008 AACS.

R 325.3373

Source: 1984 AACS.

R 325.3374

Source: 1984 AACS.

PART 8. COORDINATION OF APPROVALS FOR CONSTRUCTION

R 325.3381

Source: 1984 AACS.

R 325.3382

Source: 1984 AACS.

R 325.3383

Source: 1980 AACS.

R 325.3384

Source: 1984 AACS.

R 325.3385

Source: 1984 AACS.

PART 9. CERTIFICATION OF COMPLIANCE

R 325.3391

Source: 1984 AACS.

R 325.3392

Source: 1984 AACS.

R 325.3393

Source: 1984 AACS.

DEPARTMENT OF COMMUNITY HEALTH BUREAU OF DISEASE CONTROL AND LABORATORY SERVICES VENEREAL DISEASE

R 325.3401

Source: 1997 AACS.

R 325.3402

Source: 1997 AACS.

R 325.3403

Source: 1997 AACS.

R 325.3404

Source: 1997 AACS.

R 325.3405

Source: 1997 AACS.

R 325.3406

Source: 1997 AACS.

R 325.3407

Source: 1997 AACS.

R 325.3408

Source: 1997 AACS.

R 325.3409

Source: 1997 AACS.

R 325.3410

Source: 1981 AACS.

DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS

DIRECTOR'S OFFICE

GENERAL INDUSTRY AND CONSTRUCTION SAFETY AND HEALTH STANDARD

PART 470. EMPLOYEE MEDICAL RECORDS AND TRADE SECRETS

R 325.3451

Source: 2018 AACS.

R 325.3451a

Source: 2018 AACS.

R 325.3452

Source: 2018 AACS.

R 325.3453

R 325.3454

Source: 2018 AACS.

R 325.3455

Source: 2018 AACS.

R 325.3456

Source: 2018 AACS.

R 325.3457

Source: 2018 AACS.

R 325.3458

Source: 2018 AACS.

R 325.3459

Source: 2018 AACS.

R 325.3460

Source: 2018 AACS.

R 325.3461

Source: 2018 AACS.

R 325.3462

Source: 2018 AACS.

R 325.3463

Source: 2018 AACS.

R 325.3464

Source: 2018 AACS.

R 325.3465

Source: 2018 AACS.

R 325.3466

Source: 2018 AACS.

R 325.3467

Source: 2018 AACS.

R 325.3468

Source: 2018 AACS.

R 325.3469

Source: 2018 AACS.

R 325.3470

Source: 2018 AACS.

R 325.3471

Source: 1993 AACS.

Source: 2014 AACS.

R 325.3472a

Source: 2014 AACS.

R 325.3473

Source: 2018 AACS.

R 325.3474

Source: 1983 AACS.

R 325.3475

Source: 2018 AACS.

R 325.3476

Source: 2014 AACS.

DEPARTMENT OF COMMUNITY HEALTH BUREAU OF DISEASE CONTROL AND LABORATORY SERVICES IMMUNIZATIONS IN SCHOOLS, DAY CARE CENTERS, AND CAMPING PROGRAMS

R 325.3501

Source: 1997 AACS.

R 325.3502

Source: 1997 AACS.

R 325.3503

Source: 1997 AACS.

R 325.3504

Source: 1997 AACS.

R 325.3505

Source: 1997 AACS.

R 325.3506

Source: 1997 AACS.

R 325.3507

Source: 1997 AACS.

R 325.3508

Source: 1997 AACS.

R 325.3509

Source: 1997 AACS.

R 325.3510

Source: 1997 AACS.

R 325.3511

Source: 1997 AACS.

R 325.3512

Source: 1997 AACS.

R 325.3513

Source: 1997 AACS.

DEPARTMENT OF CONSUMER AND INDUSTRY SERVICES BUREAU OF ENVIRONMENTAL AND OCCUPATIONAL HEALTH ASBESTOS CONTRACTOR LICENSING

R 325.3551

Source: 1988 AACS.

R 325.3553

Source: 1988 AACS.

R 325.3555

Source: 1988 AACS.

R 325.3557

Source: 1988 AACS.

R 325.3559

Source: 1988 AACS.

R 325.3561

Source: 1988 AACS.

R 325.3563

Source: 1988 AACS.

R 325.3565

Source: 1988 AACS.

R 325.3567

Source: 1988 AACS.

R 325.3569

Source: 1988 AACS.

R 325.3571

Source: 1988 AACS.

DEPARTMENT OF AGRICULTURE AND RURAL DEVELOPMENT

ENVIROMENTAL STEWARDSHIP DIVISION

AGRICULTURAL LABOR CAMPS

R 325.3601

Source: 2018 AACS.

R 325.3603

Source: 1989 AACS.

R 325.3605

Source: 1989 AACS.

Annual Administrative Code Supplement

2020 Edition Source: 1989 AACS. R 325.3609 Source: 1989 AACS. R 325.3611 Source: 1989 AACS. R 325.3613 Source: 1989 AACS. R 325.3615 Source: 1989 AACS. R 325.3617 Source: 1989 AACS. R 325.3619 Source: 1989 AACS.

R 325.3621 Source: 1989 AACS.

R 325.3623 Source: 1989 AACS.

R 325.3625 Source: 1989 AACS.

R 325.3627 Source: 1989 AACS.

R 325.3629 Source: 1989 AACS.

R 325.3631 Source: 1989 AACS.

R 325.3633 Source: 2018 AACS.

R 325.3635 Source: 2018 AACS.

R 325.3637 Source: 2018 AACS.

R 325.3639 Source: 2018 AACS.

R 325.3641 Source: 2018 AACS.

R 325.3643 Source: 1989 AACS.

R 325.3699 Source: 1989 AACS.

DEPARTMENT OF COMMUNITY HEALTH OFFICE OF THE DIRECTOR TOXIC SUBSTANCE LOAN PROGRAM

R 325.3701

Source: 1997 AACS.

R 325.3702

Source: 1997 AACS.

R 325.3703

Source: 1997 AACS.

R 325.3704

Source: 1997 AACS.

R 325.3705

Source: 1997 AACS.

R 325.3706

Source: 1997 AACS.

R 325.3707

Source: 1997 AACS.

R 325.3708

Source: 1997 AACS.

R 325.3709

Source: 1997 AACS.

DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS

DIRECTOR'S OFFICE

FREESTANDING SURGICAL OUTPATIENT FACILITIES

R 325.3801 Rescinded.

History: 1979 AC; 2001 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.3802 Rescinded.

History: 1979 AC; 2001 AACS; 2013 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.3803 Rescinded.

History: 2001 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.3811 Rescinded.

History: 1979 AC; 2001 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.3812 Rescinded.

History: 1979 AC; 2001 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.3813 Rescinded.

History: 1979 AC; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.3815 Rescinded.

History: 1979 AC; 2001 AACS; 2013 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.3816 Rescinded.

History: 1979 AC; 2001 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.3817

Source: 2001 AACS.

R 325.3818

Source: 2001 AACS.

R 325.3819

Source: 2001 AACS.

R 325.3820 Rescinded.

History: 1979 AC; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.3822 Rescinded.

History: 1979 AC; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.3825 Rescinded.

History: 1979 AC; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.3826 Rescinded.

History: 1979 AC; 2001 AACS; 2013 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.3827 Rescinded.

History: 1979 AC; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.3828 Rescinded.

History: 1979 AC; 2001 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.3831 Rescinded.

History: 1979 AC; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.3832 Rescinded.

History: 1979 AC; 2001 AACS; 2013 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.3833 Rescinded.

History: 1979 AC; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.3834 Rescinded.

History: 1979 AC; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.3835 Rescinded.

History: 1979 AC; 2001 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.3836 Rescinded.

History: 1979 AC; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.3837 Rescinded.

History: 1979 AC; 2013 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.3838 Rescinded.

History: 1979 AC; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.3839 Rescinded.

History: 1979 AC; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.3840 Rescinded.

History: 1979 AC; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.3841 Rescinded.

History: 1979 AC; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.3842 Rescinded.

History: 1979 AC; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.3843 Rescinded.

History: 1979 AC; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.3844 Rescinded.

History: 1979 AC; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.3845 Rescinded.

History: 1979 AC; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.3846 Rescinded.

History: 1979 AC; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.3847 Rescinded.

History: 1979 AC; 2013 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.3848 Rescinded.

History: 1979 AC; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.3851

Source: 2001 AACS.

R 325.3855 Rescinded.

History: 1979 AC; 2013 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.3856 Rescinded.

History: 1979 AC; 2013 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.3857 Rescinded.

History: 1979 AC; 2001 AACS; 2013 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.3858 Rescinded.

History: 1979 AC; 2013 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.3859 Rescinded.

History: 1979 AC; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.3860 Rescinded.

History: 1979 AC; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.3866 Rescinded.

History: 1979 AC; 2001 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.3867 Rescinded.

History: 1979 AC; 2001 AACS; 2013 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.3868 Rescinded.

History: 1979 AC; 2001 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.3868a Rescinded.

History: 2001 AACS; 2013 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.3869 Rescinded.

History: 1979 AC; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.3871 Rescinded.

History: 1979 AC; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.3872 Rescinded.

History: 1979 AC; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.3873 Rescinded.

History: 1979 AC; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.3874 Rescinded.

History: 1979 AC; 2013 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.3877 Rescinded.

History: 1979 AC; 2020 MR 4, Eff. Feb. 21. 2020.

OFFICE OF SUBSTANCE ABUSE SERVICES SUBSTANCE ABUSE SERVICES PROGRAMS

R 325.4001

Source: 1997 AACS.

R 325.4002

Source: 1997 AACS.

R 325.4003

Source: 1997 AACS.

R 325.4004

Source: 1997 AACS.

R 325.4005

Source: 1997 AACS.

R 325.4006

Source: 1997 AACS.

R 325.4007

Source: 1997 AACS.

R 325.4008

Source: 1997 AACS.

R 325.4009

Source: 1997 AACS.

R 325.4010

Source: 1997 AACS.

R 325.4011

Source: 1997 AACS.

R 325.4012

Source: 1997 AACS.

R 325.4013

Source: 1997 AACS.

R 325.4014

Source: 1997 AACS.

R 325.4015

Source: 1997 AACS.

R 325.4016

Source: 1997 AACS.

R 325.4017

Source: 1997 AACS.

R 325.4018

Source: 1997 AACS.

R 325.4019

Source: 1997 AACS.

R 325.4021

Source: 1997 AACS.

R 325.4022

Source: 1997 AACS.

R 325.4023

Source: 1997 AACS.

R 325.4024

Source: 1997 AACS.

R 325.4025

Source: 1997 AACS.

R 325.4026

Source: 1997 AACS.

R 325.4027

Source: 1997 AACS.

R 325.4028

Source: 1997 AACS.

R 325.4031

Source: 1997 AACS.

R 325.4032

Source: 1997 AACS.

R 325.4033

Source: 1997 AACS.

R 325.4034

Source: 1997 AACS.

R 325.4035

Source: 1997 AACS.

R 325.4036

Source: 1997 AACS.

R 325.4037

Source: 1997 AACS.

R 325.4038

Source: 1997 AACS.

R 325.4041

Source: 1997 AACS.

R 325.4042

Source: 1997 AACS.

R 325.4043

Source: 1997 AACS.

R 325.4044

Source: 1997 AACS.

R 325.4045

Source: 1997 AACS.

R 325.4046

Source: 1997 AACS.

R 325.4047

Source: 1997 AACS.

R 325.4048

Source: 1997 AACS.

R 325.4051

Source: 1997 AACS.

R 325.4052

Source: 1997 AACS.

R 325.4053

Source: 1997 AACS.

R 325.4054

Source: 1997 AACS.

Source: 1997 AACS. R 325.4056 Source: 1997 AACS. R 325.4057 Source: 1997 AACS. R 325.4058 Source: 1997 AACS. R 325.4061 Source: 1997 AACS. R 325.4062 Source: 1997 AACS. R 325.4063 Source: 1997 AACS. R 325.4064 Source: 1997 AACS. R 325.4065 Source: 1997 AACS. R 325.4066 Source: 1997 AACS. R 325.4067 Source: 1997 AACS. R 325.4071 Source: 1997 AACS. R 325.4081 Source: 1997 AACS. R 325.4082 Source: 1997 AACS. R 325.4083 Source: 1997 AACS. R 325.4084 Source: 1997 AACS.

PROGRAM MATCH REQUIREMENTS

R 325.4151

Source: 1981 AACS.

R 325.4152

Source: 1981 AACS.

Source: 1981 AACS.

R 325.4154

Source: 1997 AACS.

R 325.4155

Source: 1981 AACS.

R 325.4156

Source: 1981 AACS.

MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY OFFICE OF WASTE MANAGEMENT AND RADIOLOGICAL PROTECTION IONIZING RADIATION RULES FOR RADIOACTIVE MATERIAL

PART 1. GENERAL PROVISIONS

R 325.5001

Source: 2016 AACS.

R 325.5002

Source: 2016 AACS.

R 325.5003

Source: 2016 AACS.

R 325.5004

Source: 2016 AACS.

R 325.5005

Source: 2016 AACS.

R 325.5006

Source: 2016 AACS.

R 325.5007

Source: 2016 AACS.

R 325.5008

Source: 2016 AACS.

R 325.5009

Source: 2016 AACS.

R 325.5010

Source: 2016 AACS.

R 325.5011

Source: 2016 AACS.

R 325.5012

R 325.5013

Source: 2016 AACS.

R 325.5014

Source: 2016 AACS.

R 325.5016

Source: 2016 AACS.

R 325.5017

Source: 2016 AACS.

R 325.5018

Source: 2016 AACS.

R 325.5019

Source: 2016 AACS.

R 325.5020

Source: 2016 AACS.

R 325.5021

Source: 2016 AACS.

R 325.5025

Source: 2016 AACS.

EXEMPTIONS

R 325.5031

Source: 2016 AACS.

R 325.5032

Source: 2016 AACS.

R 325.5033

Source: 2016 AACS.

RECORDS, INSPECTIONS, TESTS AND ENFORCEMENT

R 325.5041

Source: 2016 AACS.

R 325.5042

Source: 2016 AACS.

R 325.5043

Source: 2016 AACS.

R 325.5044

Source: 2016 AACS.

R 325.5045

Source: 2016 AACS.

Source: 2016 AACS.

R 325.5047

Source: 2016 AACS.

R 325.5049

Source: 2016 AACS.

PART 2. LICENSING OF RADIOACTIVE MATERIAL

R 325.5051

Source: 2016 AACS.

EXEMPTIONS SOURCE MATERIAL

R 325.5052

Source: 2016 AACS.

R 325.5053

Source: 2016 AACS.

R 325.5054

Source: 2016 AACS.

R 325.5055

Source: 2016 AACS.

R 325.5056

Source: 2016 AACS.

R 325.5057

Source: 2016 AACS.

R 325.5058

Source: 2016 AACS.

R 325.5059

Source: 2016 AACS.

R 325.5060

Source: 2016 AACS.

R 325.5061

Source: 2016 AACS.

R 325.5065

Source: 2016 AACS.

R 325.5066

Source: 2016 AACS.

R 325.5067

R 325.5071

Source: 2016 AACS.

R 325.5072

Source: 2016 AACS.

R 325.5073

Source: 2016 AACS.

EXEMPTIONS RADIOACTIVE MATERIAL OTHER THAN SOURCE MATERIAL

R 325.5074

Source: 2016 AACS.

GENERAL LICENSES

R 325.5081

Source: 2016 AACS.

R 325.5082

Source: 2016 AACS.

R 325.5083

Source: 2016 AACS.

R 325.5084

Source: 2016 AACS.

R 325.5085

Source: 2016 AACS.

R 325.5086

Source: 2016 AACS.

R 325.5087

Source: 2016 AACS.

R 325.5088

Source: 2016 AACS.

R 325.5089

Source: 2016 AACS.

R 325.5090

Source: 2016 AACS.

R 325.5091

Source: 2016 AACS.

R 325.5092

Source: 2016 AACS.

SPECIFIC LICENSES

Source: 2016 AACS.

R 325.5102

Source: 2016 AACS.

R 325.5103

Source: 2016 AACS.

R 325.5104

Source: 2016 AACS.

R 325.5105

Source: 2016 AACS.

R 325.5106

Source: 2016 AACS.

R 325.5107

Source: 2016 AACS.

R 325.5108

Source: 2016 AACS.

R 325.5109

Source: 2016 AACS.

R 325.5110

Source: 2016 AACS.

R 325.5111

Source: 2016 AACS.

R 325.5111a

Source: 2016 AACS.

R 325.5111b

Source: 2016 AACS.

R 325.5111c

Source: 2016 AACS.

R 325.5112

Source: 2016 AACS.

R 325.5113

Source: 2016 AACS.

R 325.5114

Source: 2016 AACS.

R 325.5115

Source: 2016 AACS.

R 325.5116

R 325.5117

Source: 2016 AACS.

SPECIAL REQUIREMENTS FOR ISSUANCE OF CERTAIN SPECIFIC LICENSES

R 325.5117a

Source: 2016 AACS.

R 325.5118

Source: 2016 AACS.

R 325.5119

Source: 2016 AACS.

R 325.5120

Source: 2016 AACS.

R 325.5121

Source: 2016 AACS.

R 325.5122

Source: 2016 AACS.

R 325.5123

Source: 2016 AACS.

R 325.5124

Source: 2016 AACS.

R 325.5125

Source: 2016 AACS.

RECIPROCITY

R 325.5131

Source: 2016 AACS.

R 325.5132

Source: 2016 AACS.

R 325.5133

Source: 2016 AACS.

LICENSE FEES

R 325.5141

Source: 2016 AACS.

R 325.5142.

Source: 2016 AACS.

R 325.5143

Source: 2016 AACS.

R 325.5144

R 325.5145

Source: 2016 AACS.

R 325.5147

Source: 2016 AACS.

R 325.5148

Source: 2016 AACS.

R 325.5149.

Source: 2016 AACS.

PART 4. REGISTRATION OF RADIATION MACHINES

R 325.5181

Source: 2016 AACS.

R 325.5182

Source: 2016 AACS.

R 325.5183

Source: 2016 AACS.

R 325.5184

Source: 2016 AACS.

R 325.5185

Source: 2016 AACS.

R 325.5186

Source: 2016 AACS.

R 325.5187

Source: 2016 AACS.

R 325.5188

Source: 2016 AACS.

R 325.5189

Source: 2016 AACS.

R 325.5191

Source: 2016 AACS.

R 325.5192

Source: 2016 AACS.

R 325.5193

Source: 2016 AACS.

R 325.5194

Source: 2016 AACS.

R 325.5195

R 325.5196

Source: 2016 AACS.

PART 5. STANDARDS FOR PROTECTION AGAINST RADIATION

R 325.5201

Source: 2016 AACS.

R 325.5202

Source: 2016 AACS.

PERMISSIBLE DOSES, LEVELS AND CONCENTRATIONS

R 325.5203

Source: 2016 AACS.

R 325.5205

Source: 2016 AACS.

R 325.5206

Source: 2016 AACS.

R 325.5208

Source: 2016 AACS.

R 325.5209

Source: 1979 AACS..

R 325.5210

Source: 2016 AACS.

R 325.5211

Source: 2016 AACS.

R 325.5212

Source: 2016 AACS.

NOTICES, INSTRUCTIONS, AND REPORTS TO WORKERS; INSPECTIONS

R 325.5213

Source: 2016 AACS.

R 325.5214

Source: 2016 AACS.

R 325.5215

Source: 2016 AACS.

R 325.5216

Source: 2016 AACS.

R 325.5217

Source: 2016 AACS.

Source: 2016 AACS.

R 325.5219

Source: 2016 AACS.

R 325.5220

Source: 2016 AACS.

PRECAUTIONARY PROCEDURES

R 325.5221

Source: 2016 AACS.

R 325.5222

Source: 2016 AACS.

R 325.5224

Source: 2016 AACS.

R 325.5225

Source: 2016 AACS.

R 325.5226

Source: 2016 AACS.

R 325.5227

Source: 2016 AACS.

R 325.5228

Source: 2016 AACS.

R 325.5229

Source: 2016 AACS.

R 325.5230

Source: 2016 AACS.

R 325.5231

Source: 2016 AACS.

R 325.5232

Source: 2016 AACS.

R 325.5233

Source: 2016 AACS.

R 325.5236

Source: 2016 AACS.

R 325.5237

Source: 2016 AACS.

R 325.5238

Source: 2016 AACS.

Source: 2016 AACS.

R 325.5240

Source: 2016 AACS.

R 325.5241

Source: 2016 AACS.

RECORDS, REPORTS AND NOTIFICATION

R 325.5245

Source: 2016 AACS.

R 325.5246

Source: 2016 AACS.

R 325.5247

Source: 2016 AACS.

R 325.5250

Source: 2016 AACS.

R 325.5253

Source: 2016 AACS.

TRANSPORTATION

R 325.5255

Source: 2016 AACS.

R 325.5256

Source: 2016 AACS.

R 325.5262

Source: 2016 AACS.

R 325.5263

Source: 2016 AACS.

R 325.5264

Source: 2016 AACS.

R 325.5265

Source: 2016 AACS.

R 325.5267

Source: 2016 AACS.

R 325.5268

Source: 2016 AACS.

R 325.5269

Source: 2016 AACS.

R 325.5270

R 325.5271

Source: 2016 AACS.

R 325.5273

Source: 2016 AACS.

R 325.5274

Source: 2016 AACS.

PART 6. INDUSTRIAL RADIOGRAPHIC OPERATIONS AND INSTALLATIONS

R 325.5281

Source: 2016 AACS.

R 325.5282

Source: 2016 AACS.

R 325.5285

Source: 2016 AACS.

R 325.5286

Source: 2016 AACS.

R 325.5287

Source: 2016 AACS.

R 325.5288

Source: 2016 AACS.

R 325.5289

Source: 2016 AACS.

R 325.5290

Source: 2016 AACS.

R 325.5291

Source: 2016 AACS.

R 325.5293

Source: 2016 AACS.

R 325.5294

Source: 2016 AACS.

R 325.5296

Source: 2016 AACS.

R 325.5297

Source: 2016 AACS.

R 325.5298

Source: 2016 AACS.

R 325.5299

R 325.5301

Source: 2016 AACS.

R 325.5302

Source: 2016 AACS.

R 325.5303

Source: 2016 AACS.

R 325.5305

Source: 2016 AACS.

R 325.5306

Source: 2016 AACS.

R 325.5307

Source: 2016 AACS.

R 325.5309

Source: 2016 AACS.

PART 7. MEDICAL X-RAY INSTALLATIONS

R 325.5311

Source: 2016 AACS.

R 325.5312

Source: 2016 AACS.

R 325.5315

Source: 2016 AACS.

R 325.5317

Source: 2016 AACS.

R 325.5321

Source: 2016 AACS.

R 325.5322

Source: 2016 AACS.

R 325.5323

Source: 2016 AACS.

R 325.5325

Source: 2016 AACS.

R 325.5331

Source: 2016 AACS.

R 325.5333

Source: 2016 AACS.

R 325.5337

R 325.5347

Source: 2016 AACS.

R 325.5348

Source: 2016 AACS.

R 325.5351

Source: 2016 AACS.

R 325.5352

Source: 2016 AACS.

R 325.5353

Source: 2016 AACS.

R 325.5355

Source: 2016 AACS.

R 325.5357

Source: 2016 AACS.

R 325.5358

Source: 2016 AACS.

R 325.5359

Source: 2016 AACS.

R 325.5361

Source: 2016 AACS.

R 325.5362

Source: 2016 AACS.

R 325.5365

Source: 2016 AACS.

R 325.5366

Source: 2016 AACS.

R 325.5368

Source: 2016 AACS.

R 325.5371

Source: 2016 AACS.

R 325.5372

Source: 2016 AACS.

R 325.5373

Source: 2016 AACS.

R 325.5375

Source: 2016 AACS.

R 325.5376

R 325.5378 Source: 2016 AACS.

R 325.5379

Source: 2016 AACS.

R 325.5380

Source: 2016 AACS.

R 325.5381

Source: 2016 AACS.

R 325.5383

Source: 2016 AACS.

R 325.5384

Source: 2016 AACS.

R 325.5385

Source: 2016 AACS.

R 325.5386

Source: 2016 AACS.

R 325.5388

Source: 2016 AACS.

R 325.5389

Source: 2016 AACS.

R 325.5390

Source: 2016 AACS.

R 325.5391

Source: 2016 AACS.

R 325.5395

Source: 2016 AACS.

R 325.5396

Source: 2016 AACS.

R 325.5397

Source: 2016 AACS.

PART 10. VETERINARY X-RAY INSTALLATIONS

R 325.5401

Source: 2016 AACS.

R 325.5402

Source: 2016 AACS.

R 325.5403

R 325.5404

Source: 2016 AACS.

R 325.5405

Source: 2016 AACS.

R 325.5407

Source: 2016 AACS.

R 325.5409

Source: 2016 AACS.

R 325.5411

Source: 2016 AACS.

R 325.5417

Source: 2016 AACS.

R 325.5418

Source: 2016 AACS.

R 325.5421

Source: 2016 AACS.

R 325.5422

Source: 2016 AACS.

R 325.5423

Source: 2016 AACS.

R 325.5425

Source: 2016 AACS.

PART 11. PARTICLE ACCELERATOR INSTALLATIONS

R 325.5431

Source: 2016 AACS.

R 325.5432

Source: 2016 AACS.

LICENSE OR REGISTRATION

R 325.5435

Source: 2016 AACS.

R 325.5437

Source: 2016 AACS.

R 325.5438

Source: 2016 AACS.

R 325.5439

R 325.5440

Source: 2016 AACS.

R 325.5441

Source: 2016 AACS.

R 325.5442

Source: 2016 AACS.

SAFETY REQUIREMENTS FOR THE USE OF PARTICLE ACCELERATORS

R 325.5445.

Source: 1979 AC.

R 325.5446

Source: 2016 AACS.

R 325.5447

Source: 2016 AACS.

R 325.5448

Source: 2016 AACS.

R 325.5449

Source: 2016 AACS.

R 325.5450

Source: 2016 AACS.

R 325.5452

Source: 2016 AACS.

R 325.5454

Source: 2016 AACS.

R 325.5455

Source: 2016 AACS.

PART 12. SEALED RADIOACTIVE SOURCES IN THE HEALING ARTS

R 325.5461

Source: 2016 AACS.

R 325.5462

Source: 2016 AACS.

R 325.5464

Source: 2016 AACS.

R 325.5465

Source: 2016 AACS.

R 325.5466

R 325.5468

Source: 2016 AACS.

R 325.5471

Source: 2016 AACS.

R 325.5474

Source: 2016 AACS.

R 325.5475

Source: 2016 AACS.

PART 13. MISCELLANEOUS SOURCES

R 325.5481

Source: 2016 AACS.

R 325.5482

Source: 2016 AACS.

R 325.5484

Source: 2016 AACS.

R 325.5485

Source: 2016 AACS.

R 325.5486

Source: 2016 AACS.

R 325.5487

Source: 2016 AACS.

R 325.5491

Source: 2016 AACS.

R 325.5492

Source: 2016 AACS.

R 325.5493

Source: 2016 AACS.

R 325.5494

Source: 2016 AACS.

R 325.5495

Source: 2016 AACS.

R 325.5501

Source: 2016 AACS.

R 325.5505

Source: 2016 AACS.

R 325.5506

R 325.5507

Source: 2016 AACS.

R 325.5508

Source: 2016 AACS.

OTHER MISCELLANEOUS SOURCES

R 325.5511

Source: 2016 AACS.

R 325.5601

Source: 2016 AACS.

R 325.5601a

Source: 2016 AACS.

R 325.5602

Source: 2016 AACS.

R 325.5603

Source: 2016 AACS.

R 325.5605

Source: 2016 AACS.

R 325.5606

Source: 2016 AACS.

R 325.5607

Source: 2016 AACS.

R 325.5608

Source: 2016 AACS.

R 325.5609

Source: 2016 AACS.

R 325.5610

Source: 2016 AACS.

R 325.5611

Source: 2016 AACS.

R 325.5612

Source: 2016 AACS.

R 325.5613

Source: 2016 AACS.

MAMMOGRAPHY SUPERVISOR

R 325.5617

R 325.5618

Source: 2013 AACS.

R 325.5619

Source: 2013 AACS.

OPERATORS OF MAMMOGRAPHY EQUIPMENT

R 325.5621

Source: 2013 AACS.

R 325.5622

Source: 2013 AACS.

R 325.5623

Source: 2013 AACS.

R 325.5624

Source: 2013 AACS.

R 325.5625

Source: 2016 AACS.

R 325.5626

Source: 2016 AACS.

R 325.5627

Source: 2016 AACS.

R 325.5628

Source: 2016 AACS.

R 325.5629

Source: 2016 AACS.

R 325.5630

Source: 2016 AACS.

R 325.5631

Source: 2013 AACS.

R 325.5632

Source: 2013 AACS.

R 325.5633

Source: 2013 AACS.

R 325.5634

Source: 2016 AACS.

R 325.5635

Source: 2016 AACS.

R 325.5637

R 325.5638

Source: 2013 AACS.

R 325.5639

Source: 2013 AACS.

R 325.5640

Source: 2013 AACS.

R 325.5641

Source: 2013 AACS.

R 325.5642

Source: 2013 AACS.

R 325.5643

Source: 2013 AACS.

R 325.5644

Source: 2013 AACS.

R 325.5645

Source: 2013 AACS.

R 325.5646

Source: 2013 AACS.

R 325.5647

Source: 2013 AACS.

R 325.5648

Source: 2013 AACS.

R 325.5649

Source: 2013 AACS.

R 325.5650

Source: 2013 AACS.

R 325.5651

Source: 2013 AACS.

R 325.5652

Source: 2013 AACS.

R 325.5655

Source: 2016 AACS.

R 325.5656

Source: 2016 AACS.

R 325.5657

Source: 2016 AACS.

R 325.5658

Source: 2016 AACS. R 325.5659 Source: 2013 AACS. R 325.5660 Source: 2013 AACS. R 325.5661 Source: 2013 AACS. R 325.5662 Source: 2013 AACS. R 325.5663 Source: 2013 AACS. R 325.5664 Source: 2013 AACS. R 325.5665 Source: 2013 AACS. R 325.5667 Source: 2016 AACS. R 325.5668 Source: 2016 AACS. R 325.5669 Source: 2016 AACS.

R 325.5674

Source: 2016 AACS.

R 325.5675

Source: 2016 AACS.

R 325.5676

Source: 2016 AACS.

R 325.5677

Source: 2016 AACS.

R 325.5678

Source: 2016 AACS.

R 325.5679

Source: 2016 AACS.

R 325.5681

Source: 2016 AACS.

R 325.5682

R 325.5683

Source: 2016 AACS.

R 325.5684

Source: 2016 AACS.

R 325.5685

Source: 2016 AACS.

R 325.5686

Source: 2016 AACS.

R 325.5687

Source: 2016 AACS.

R 325.5688

Source: 2016 AACS.

R 325.5689

Source: 2016 AACS.

R 325.5690

Source: 2016 AACS.

R 325.5691

Source: 2016 AACS.

R 325.5692

Source: 2016 AACS.

R 325.5693

Source: 2016 AACS.

R 325.5694

Source: 2016 AACS.

R 325.5695

Source: 2016 AACS.

R 325.5696

Source: 2016 AACS.

R 325.5697

Source: 2016 AACS.

R 325.5698

Source: 2016 AACS.

R 325.5701

Source: 2016 AACS.

R 325.5703

Source: 2016 AACS.

R 325.5705

R 325.5707

Source: 2016 AACS.

R 325.5709

Source: 2016 AACS.

R 325.5711

Source: 2016 AACS.

R 325.5713

Source: 2016 AACS.

R 325.5715

Source: 2016 AACS.

R 325.5717

Source: 2016 AACS.

R 325.5719

Source: 2016 AACS.

R 325.5721

Source: 2016 AACS.

DEPARTMENT OF ENVIRONMENTAL QUALITY DRINKING WATER AND RADIOLOGICAL PROTECTION DIVISION RADIOACTIVE MATERIAL TRANSPORTATION

R 325.5801

Source: 1997 AACS.

R 325.5802

Source: 1997 AACS.

R 325.5803

Source: 1997 AACS.

R 325.5804

Source: 1997 AACS.

R 325.5805

Source: 1997 AACS.

R 325.5806

Source: 1997 AACS.

R 325.5807

Source: 1997 AACS.

R 325.5808

Source: 1997 AACS.

R 325.5809

Source: 1997 AACS.

R 325.5810

Source: 1997 AACS.

DEPARTMENT OF ENVIRONMENTAL QUALITY

DIVISION OF WATER AND RADIOLOGICAL PROTECTION

PEACETIME NUCLEAR INCIDENTS

PART 1. DEFINITIONS

R 325.5901

Source: 2012 AACS.

R 325.5902

Source: 2012 AACS.

R 325.5903

Source: 2012 AACS.

R 325.5904

Source: 2012 AACS.

PART 2. NUCLEAR INCIDENTS AND PUBLIC INTEREST OCCURRENCES

R 325.5911

Source: 2012 AACS.

R 325.5912

Source: 2012 AACS.

R 325.5913

Source: 2012 AACS.

R 325.5914

Source: 2012 AACS.

PART 3. EMERGENCY PLANS

R 325.5921

Source: 2012 AACS.

R 325.5922

Source: 2012 AACS.

R 325.5923

Source: 2012 AACS.

R 325.5924

Source: 2012 AACS.

R 325.5925

Source: 2012 AACS.

R 325.5926

Source: 2012 AACS.

R 325.5927

R 325.5928

Source: 2012 AACS.

R 325.5929

Source: 2012 AACS.

R 325.5930

Source: 2012 AACS.

R 325.5931

Source: 2012 AACS.

R 325.5932

Source: 2012 AACS.

R 325.5933

Source: 2012 AACS.

R 325.5934

Source: 2012 AACS.

BUREAU OF HEALTH CARE ADMINISTRATION

FREESTANDING SURGICAL OUTPATIENT FACILITIES DIFFERENTIATED FROM PRIVATE PRACTICE OFFICES

R 325.6001

Source: 2013 AACS.

R 325.6002

Source: 2013 AACS.

DEPARTMENT OF COMMUNITY HEALTH AND INSURANCE BUREAU HEALTH MAINTENANCE ORGANIZATIONS

PART 1. GENERAL PROVISIONS

R 325.6101

Source: 2015 AACS.

Editor's Note: 368 PA 1978, "Health Maintenance Organizations", MCL 333.21001 through MCL

333.21099 was repealed effective June 29, 2000 by 252.

R 325.6105

Source: 2015 AACS.

R 325.6110

Source: 2015 AACS.

R 325.6115

R 325.6120

Source: 2015 AACS.

R 325.6125

Source: 2015 AACS.

R 325.6130

Source: 2015 AACS.

R 325.6135

Source: 1988 AACS.

R 325.6201

Source: 1988 AACS.

R 325.6205

Source: 2015 AACS.

R 325.6210

Source: 2015 AACS.

R 325.6215

Source: 1988 AACS.

R 325.6220

Source: 1988 AACS.

R 325.6225

Source: 1988 AACS.

R 325.6230

Source: 2015 AACS.

R 325.6235

Source: 2015 AACS.

R 325.6240

Source: 2015 AACS.

R 325.6245

Source: 2015 AACS.

R 325.6250

Source: 2015 AACS.

R 325.6255

Source: 1988 AACS.

R 325.6260

Source: 1988 AACS.

R 325.6265

Source: 1988 AACS.

R 325.6270

Source: 2015 AACS.

R 325.6275

Source: 2015 AACS.

R 325.6280 Source: 1988 AACS.

R 325.6285 Source: 2015 AACS.

R 325.6290 Source: 2015 AACS.

R 325.6301

Source: 2015 AACS.

R 325.6305 Source: 2015 AACS.

R 325.6310 Source: 2015 AACS.

......

R 325.6315 Source: 2015 AACS.

R 325.6320 Source: 1988 AACS.

R 325.6325 Source: 1988 AACS.

R 325.6330 Source: 2015 AACS.

R 325.6335

Source: 2015 AACS.

R 325.6340 Source: 2015 AACS.

R 325.6345 Source: 2015 AACS.

R 325.6350 Source: 2015 AACS.

R 325.6355 Source: 2015 AACS.

R 325.6360 Source: 2015 AACS.

R 325.6365 Source: 2015 AACS.

R 325.6401 Source: 2015 AACS.

R 325.6405

Annual Administrative Code Supplement 2020 Edition Source: 2015 AACS. R 325.6410 Source: 2015 AACS. R 325.6415 Source: 2015 AACS.

R 325.6420 Source: 2015 AACS.

R 325.6425 Source: 2015 AACS.

R 325.6430 Source: 2015 AACS.

R 325.6501 Source: 2015 AACS.

R 325.6505 Source: 2015 AACS.

R 325.6510 Source: 2015 AACS.

R 325.6515 Source: 1988 AACS.

R 325.6601 Source: 2015 AACS.

R 325.6605 Source: 2015 AACS.

R 325.6610 Source: 2015 AACS.

R 325.6615 Source: 2015 AACS.

R 325.6620 Source: 2015 AACS.

R 325.6625 Source: 2015 AACS. R 325.6630

Source: 2015 AACS.

R 325.6635 Source: 2015 AACS.

R 325.6640 Source: 2015 AACS.

R 325.6701 Source: 2015 AACS.

R 325.6702

Source: 2015 AACS.

R 325.6705

Source: 1988 AACS.

R 325.6710

Source: 2015 AACS.

R 325.6715

Source: 2015 AACS.

R 325.6720

Source: 2015 AACS.

R 325.6725

Source: 2015 AACS.

R 325.6730

Source: 2015 AACS.

R 325.6735

Source: 2015 AACS.

R 325.6740

Source: 2015 AACS.

R 325.6745

Source: 2015 AACS.

R 325.6750

Source: 2015 AACS.

R 325.6755

Source: 2015 AACS.

R 325.6760

Source: 1991 AACS.

R 325.6765

Source: 1991 AACS.

R 325.6770

Source: 1991 AACS.

R 325.6775

Source: 1991 AACS.

R 325.6780

Source: 2015 AACS.

R 325.6785

Source: 2015 AACS.

R 325.6790

R 325.6795

Source: 2015 AACS.

R 325.6801

Source: 2015 AACS.

R 325.6805

Source: 2015 AACS.

R 325.6810

Source: 2015 AACS.

R 325.6815

Source: 2015 AACS.

R 325.6820

Source: 1991 AACS.

R 325.6825

Source: 2015 AACS.

R 325.6830

Source: 2015 AACS.

R 325.6835

Source: 2015 AACS.

R 325.6840

Source: 2015 AACS.

R 325.6901

Source: 2015 AACS.

R 325.6905

Source: 2015 AACS.

R 325.6910

Source: 2015 AACS.

R 325.6915

Source: 2015 AACS.

R 325.6920

Source: 2015 AACS.

R 325.6925

Source: 2015 AACS.

R 325.6930

Source: 2015 AACS.

R 325.6935

Source: 2015 AACS.

R 325.6940

R 325.6945

Source: 2015 AACS.

R 325.6950

Source: 2015 AACS.

R 325.6955

Source: 2015 AACS.

R 325.6960

Source: 2015 AACS.

R 325.6965

Source: 1988 AACS.

DEPARTMENT OF COMMUNITY HEALTH OFFICE OF VITAL AND HEALTH STATISTICS DISINTERMENT—REINTERMENT

R 325.8051

Source: 1982 AACS.

R 325.8052

Source: 1982 AACS.

R 325.8053

Source: 1982 AACS.

R 325.8054

Source: 1982 AACS.

R 325.8055

Source: 1982 AACS.

R 325.8056

Source: 1982 AACS.

R 325.8057

Source: 1982 AACS.

LABORATORY AND EPIDEMIOLOGICAL SERVICES ADMINISTRATION DISEASE SURVEILLANCE AND CONTROL

R 325.9001

Source: 1997 AACS.

R 325.9002

Source: 1997 AACS.

R 325.9003

Source: 1997 AACS.

R 325.9004

Source: 1997 AACS.

R 325.9005

Source: 1997 AACS.

R 325.9006

Source: 1997 AACS.

R 325.9007

Source: 1997 AACS.

R 325.9008

Source: 1997 AACS.

R 325.9009

Source: 1997 AACS.

R 325.9010

Source: 1997 AACS.

R 325.9011

Source: 1997 AACS.

R 325.9012

Source: 1981 AACS.

BUREAU OF LABORATORY AND EPIDEMIOLOGICAL SERVICES DEFINITION OF "INFECTIOUS AGENT"

R 325.9031

Source: 1987 AACS.

DIVISION OF RESEARCH AND DEVELOPMENT CHRONIC DISEASE PREVENTION AND CONTROL LIST

R 325.9041

Source: 2015 AACS.

DEPARTMENT OF HEALTH AND HUMAN SERVICES

OFFICE OF THE STATE REGISTRAR

CANCER REPORTING

R 325.9050

Source: 2016 AACS.

R 325.9051

Source: 2016 AACS.

R 325.9052

Source: 2016 AACS.

R 325.9053

Source: 1985 AACS.

R 325.9054

Source: 1985 AACS.

R 325.9055

Source: 1985 AACS.

R 325.9056

Source: 1985 AACS.

R 325.9057

Source: 2016 AACS.

CENTER FOR HEALTH PROMOTION SPINAL CORD AND TRAUMATIC BRAIN INJURY REPORTING

R 325.9061

Source: 2014 AACS.

R 325.9062

Source: 2014 AACS.

R 325.9063

Source: 2014 AACS.

R 325.9064

Source: 2014 AACS.

R 325.9065

Source: 2014 AACS.

R 325.9066

Source: 2014 AACS.

R 325.9067

Source: 2014 AACS.

DEPARTMENT OF HEALTH AND HUMAN SERVICES

DIVISION FOR VITAL RECORDS AND HEALTH STATISTICS

BIRTH DEFECTS REPORTING

R 325.9071

Source: 2017 AACS.

R 325.9072

Source: 2017 AACS.

R 325.9073

Source: 2011 AACS.

R 325.9074

Source: 2011 AACS.

R 325.9075

R 325.9076

Source: 2011 AACS.

R 325.9077

Source: 2017 AACS.

DEPARTMENT OF HEALTH AND HUMAN SERVICES

DIVISION OF ENVIRONMENTAL HEALTH

BLOOD LEAD ANALYSIS REPORTING

R 325.9081 Definitions.

Rule 1. (1) As used in these rules:

- (a) "Department" means the department of health and human services.
- (b) "Limit of detection" means the lowest quantity of a substance that can be detected with reasonable certainty for a given laboratory analytical procedure.
- (c)"Physician/provider" means a licensed professional who provides health care services and who is authorized to request the analysis of blood specimens. For this purpose, provider may also mean the local health department.
- (d) "Portable blood lead analyzer" means a point-of-care blood lead testing instrument or similar device used to determine blood lead levels.
- (e) "User" means a physician/provider, local health department, Head Start agency, community action agency, and any other agency or individuals who utilizes portable blood lead analyzers.
- (2) The term "local health department," as defined in section 1105 of the public health code, 1978 PA 368, MCL 333.1105, has the same meaning when used in these rules.

History: 1997 AACS; 2015 AACS; 2020 MR 3, Eff. Feb. 7, 2020.

R 325.9082 Reportable information.

- Rule 2. (1) Reportable information pertains to the analysis of blood samples submitted to clinical laboratories and the results from portable blood lead analyzers.
- (2) Upon initiating a request for blood lead analysis, the physician/provider or user ordering the blood lead analysis shall collect the following information:
- (a) All of the following information with respect to the individual tested:
- (i) Name.
- (ii) Sex.
- (iii) The individual's ethnic origin.
- (iv) The individual's race.
- (v) Birthdate.
- (vi) Address, including county.
- (vii) Telephone number.
- (viii) Social security number and Medicaid number, if applicable.
- (ix) If the individual is a minor, the name of a parent or guardian.
- (x) If the individual is an adult, the name of his or her employer.
- (xi) A secondary contact for the individual tested or, if the individual is a minor, a secondary contact for the individual's parent or guardian, including, to the extent available, name and phone number of the secondary contact.
- (b) The date of the sample collection.
- (c) The type of sample, either (capillary or venous).
- (d) The physician's/provider's or user's name, name of practice or agency, (if applicable), telephone number, fax number, email address, and mailing address.
- (3) The information collected in subrule (2) of this rule must be submitted with the sample for analysis to a clinical laboratory that performs blood lead analysis or a user of a portable blood lead analyzer.
- (4) Upon receipt of the blood sample for lead analysis, the clinical laboratory or user of a portable blood lead analyzer shall collect the following additional information:

- (a) The name, address, and phone number of the laboratory or testing entity.
- (b) The date of analysis.
- (c) The specimen number.
- (d) The results of the blood lead analysis in micrograms of lead per deciliter of whole blood. If the result is below the limit of detection, report as less than the laboratory's limit of detection for that analytical procedure.

History: 1997 AACS; 2015 AACS; 2020 MR 3, Eff. Feb. 7, 2020.

R 325.9083 Reporting responsibilities.

Rule 3. (1) All clinical laboratories and users of portable blood lead analyzers doing business in this state that analyze blood samples for lead shall report all blood lead results for adults and children to the department electronically consistent with rule (4). If a result and required reportable information under rule (2) cannot be reported electronically within the time frame specified by this rule, then the results must be submitted to the Michigan Department of Health and Human Services, Childhood Lead Poisoning Prevention Program (CLPPP), P.O. Box 30037, Lansing, MI 48909, or by fax to (517) 335-8509. Reports must be made to the department within 5 working days after test completion. Nothing in these rules prevents a person or entity required to report under these rules from reporting results to the department sooner than 5 working days.

(2) Nothing in this rule relieves a clinical laboratory or a user of a portable blood lead analyzer from reporting results of a blood lead analysis to the physician or other health care provider who ordered the test or to any other entity as required by state, federal, or local statutes or regulations or in accordance with accepted standard of practice, except that reporting in compliance with this rule satisfies the blood lead reporting requirements of section 5474(1)(c) of the public health code, 1978 PA 368, MCL 333.5474.

History: 1997 AACS; 2015 AACS; 2020 MR 3, Eff. Feb. 7, 2020.

R 325.9084 Electronic communications.

Rule 4. (1) A clinical laboratory or user of a portable blood lead analyzer shall submit the data required in Rules 2 and 3 electronically to the department.

(2) Reporting must utilize the data format specifications provided by the department.

History: 1997 AACS; 2015 AACS; 2020 MR 3, Eff. Feb. 7, 2020.

R 325.9085 Quality assurance.

Rule 5. For purposes of assuring the quality of submitted data, each clinical laboratory or user of a portable blood lead analyzer shall allow the department to inspect copies of the medical records or laboratory test results that will be submitted by the clinical laboratory or user of a portable blood lead analyzer to verify the accuracy of the submitted data. Only the portion of the medical record that pertains to the blood lead testing must be submitted. The department shall protect the medical records submitted using reasonably appropriate privacy and security safeguards regardless of whether the medical records are received by the department in electronic or hard copy form.

History: 1997 AACS; 2015 AACS; 2020 MR 3, Eff. Feb. 7, 2020.

R 325.9086 Confidentiality of reports.

Rule 6. (1) Except as provided in subrule (2) of this rule, the department shall maintain the confidentiality of all reports of blood lead tests submitted to the department and shall not release reports or information that may be used to directly link the information to a particular individual.

- (2) The department may release reports or information, otherwise protected under subrule (1) of this rule, under any of the following conditions:
- (a) If the department has received written consent from the individual, or from the individual's parent or legal guardian, requesting the release of information.
- (b) If necessary for law enforcement investigation or prosecution of a property manager, housing commission, or owner of a rental unit under section 5475a of the public health code, 2004 PA 434, MCL 333.5475a.
- (c) If the director of the department determines that release is crucial to protect the public health against imminent threat or danger.
- (d) As necessary for the department to carry out its duties under the public health code, 1978 PA 368, MCL 333.1101 to 333.25211.

- (e) If necessary for the purpose of research designed to develop or contribute to generalizable knowledge, with documented approval by the department's institutional review board.
- (f) If necessary for the purpose of public health activities designed to prevent or mitigate lead poisoning within a community.
- (3) Medical and epidemiological information that is released to a legislative body must not contain information that identifies a specific individual.
- (4) Aggregate epidemiological information concerning the public health that is released to the public for informational purposes only must not contain information that identifies a specific individual.

History: 1997 AACS; 2015 AACS; 2020 MR 3, Eff. Feb. 7, 2020.

R 325.9087

Source: 2015 AACS.

DEPARTMENT OF HEALTH AND HUMAN SERVICES

POLICY, PLANNING AND LEGISLATIVE ADMINISTRATION

CERTIFICATE OF NEED

R 325.9101

Source: 2016 AACS.

R 325.9103

Source: 2014 AACS.

R 325.9105

Source: 2014 AACS.

R 325.9109

Source: 2014 AACS.

R 325.9121

Source: 2014 AACS.

R 325,9123

Source: 2014 AACS.

R 325.9125

Source: 2014 AACS.

PART 2. APPLICATIONS; REVIEWS

R 325.9201

Source: 2014 AACS.

R 325.9203

Source: 2014 AACS.

R 325.9204

Source: 2014 AACS.

R 325.9205

Source: 2014 AACS.

R 325.9206

Source: 2014 AACS.

Source: 2014 AACS.

R 325.9208

R 325.9207

Source: 2014 AACS.

R 325.9210

Source: 2014 AACS.

R 325.9215

Source: 2016 AACS.

R 325.9227

Source: 2014 AACS.

R 325.9228

Source: 2014 AACS.

R 325.9229

Source: 2014 AACS.

PART 3. APPROVAL AND ISSUANCE; DISAPPROVAL

R 325.9301

Source: 2014 AACS.

R 325.9303

Source: 2014 AACS.

PART 4. TERMS AND CONDITIONS

R 325.9401

Source: 2014 AACS.

R 325.9403

Source: 2014 AACS.

R 325.9413

Source: 2016 AACS.

R 325.9415

Source: 2014 AACS.

R 325.9417

Source: 2014 AACS.

R 325.9419

Source: 2014 AACS.

PART 5. ADMINISTRATIVE APPEALS

R 325.9501

Source: 2014 AACS.

R 325.9503

| R 325.9505 | | | |
|--------------------|--|--|--|
| Source: 2014 AACS. | | | |
| R 325.9507 | | | |
| Source: 2014 AACS. | | | |
| R 325.9509 | | | |
| Source: 2014 AACS. | | | |
| R 325.9511 | | | |
| Source: 2014 AACS. | | | |
| R 325.9513 | | | |
| Source: 2014 AACS. | | | |
| R 325.9515 | | | |
| Source: 2014 AACS. | | | |
| R 325.9517 | | | |
| Source: 2014 AACS. | | | |
| R 325.9519 | | | |
| Source: 2014 AACS. | | | |
| R 325.9521 | | | |
| Source: 2014 AACS. | | | |
| R 325.9523 | | | |
| Source: 2014 AACS. | | | |
| R 325.9525 | | | |
| Source: 2014 AACS. | | | |
| R 325.9551 | | | |
| Source: 2014 AACS. | | | |
| R 325.9552 | | | |
| Source: 2014 AACS. | | | |

Source: 2014 AACS.

R 325.9553

R 325.9571

R 325.9572

R 325.9573

R 325.9574

Source: 2014 AACS.

Source: 2015 AACS.

Source: 2015 AACS.

Source: 2015 AACS.

R 325.9575

Source: 2015 AACS.

R 325.9576

Source: 2015 AACS.

R 325.9577

Source: 2015 AACS.

R 325.9578

Source: 2015 AACS.

R 325.9579

Source: 2015 AACS.

R 325.9580

Source: 2015 AACS.

R 325.9581

Source: 2015 AACS.

R 325.9582

Source: 2015 AACS.

DEPARTMENT OF COMMUNITY HEALTH

HEALTH LEGISLATION AND POLICY DEVELOPMENT

LEAD HAZARD REMEDIATION

R 325.9901

Source: 2005 AACS.

R 325.9902

Source: 2005 AACS.

R 325.9903

Source: 2005 AACS.

R 325.9904

Source: 2005 AACS.

R 325.9905

Source: 2005 AACS.

R 325.9906

Source: 2005 AACS.

R 325.9907

Source: 2005 AACS.

R 325.9908

Source: 2005 AACS.

R 325.9909

Source: 2005 AACS.

R 325.9910

Source: 2005 AACS.

R 325.9911

Source: 2005 AACS.

R 325.9912

Source: 2005 AACS.

R 325.9913

Source: 2005 AACS.

R 325.9914

Source: 2005 AACS.

R 325.9915

Source: 2005 AACS.

R 325.9916

Source: 2005 AACS.

R 325.9917

Source: 2005 AACS.

R 325.9918

Source: 2005 AACS.

R 325.9919

Source: 2005 AACS.

R 325.9920

Source: 2005 AACS.

R 325.9921

Source: 2005 AACS.

R 325.9922

Source: 2005 AACS.

R 325.9923

Source: 2005 AACS.

R 325.9924

Source: 2005 AACS.

R 325.9925

Source: 2005 AACS.

DEPARTMENT OF ENVIRONMENT, GREAT LAKES, AND ENERGY

DRINKING WATER AND ENVIRONMENTAL HEALTH DIVISION

SUPPLYING WATER TO THE PUBLIC

PART 1. GENERAL PROVISIONS

R 325.10101

Source: 1979 AC.

R 325.10102

Source: 2018 AACS.

R 325.10103

Source: 2015 AACS.

R 325.10104

Source: 2009 AACS.

R 325,10105

Source: 2018 AACS.

R 325.10106

Source: 2009 AACS.

R 325.10107 Definitions; P, R.

Rule 107. As used in these rules:

- (a) "Permit" means a public water supply construction permit that is issued to a supplier of water by the department under section 4 of the act, MCL 325.1004.
- (b) "Person" means an individual, partnership, copartnership, cooperative, firm, company, public or private association or corporation, political subdivision, agency of the state, agency of the federal government, trust, estate, joint structure company, or any other legal entity, or their legal representative, agent, or assignee.
- (c) "PFAS" means per- and polyfluoroalkyl substances.
- (d) "Pitless adapter" means a device or assembly of parts that permits water to pass through the wall of a well casing or extension of a well casing and that provides access to the well and to the parts of the system within the well in a manner that prevents the entrance of contaminants into the well and the water produced.
- (e) "Plans and specifications" means drawings, data, and a true description or representation of an entire waterworks system or parts of the system as it exists or is to be constructed, and a statement of how a waterworks system must be operated.
- (f) "Plant intake" means the works or structures at the head of a conduit through which water is diverted from a source, for example, river or lake, into the treatment plant.
- (g) "Point-of-entry treatment device (POE)" means a treatment device applied to the drinking water entering a house or building for the purpose of reducing contaminants in the drinking water distributed throughout the house or building.
- (h) "Point-of-use treatment devise (POU)" means a treatment device applied to a single tap used for the purpose of reducing contaminants in drinking water at that 1 tap.
- (i) "Political subdivision" means a city, village, township, charter township, county, district, authority, or portion or combination of any of the entities specified in this subdivision.
- (j) "PQL" means the practical quantitation levels. The PQL is the lowest concentration that can be reliably achieved by well-operated laboratories within specified limits of precision and accuracy during routine laboratory operating conditions.
- (k) "Presedimentation" means a preliminary treatment process used to remove gravel, sand, and other particulate material from the source water through settling before the water enters the primary clarification and filtration processes in a treatment plant.
- (l) "Production well" means a well that has been approved for use for a public water supply pursuant to part 8 of these rules.
- (m) "Public hearing" means a hearing that is conducted by the director of the department on matters relating to the functions and responsibilities of the division and that seeks public input relevant to such functions and responsibilities.
- (n) "Public water supply" or "public water system" means a waterworks system that provides water for drinking or household purposes to persons other than the supplier of the water, and does not include either of the following:
- (i) A waterworks system that supplies water to only 1 living unit.
- (ii) A waterworks system that consists solely of customer site piping.

- (o) "Pumping water level" means the distance measured from an established datum at or above ground level to the water surface in a well being pumped at a known rate for a known period of time.
- (p) "Rated treatment capacity" means 1 or any combination of the following capacities when water treatment is practiced:
- (i) Rated capacity from an approved surface water supply, ground water supply under the direct influence of surface water, or complete treatment system as contained in R 325.11006.
- (ii) Firm capacity from an approved ground water supply where firm capacity means the production capability of each respective component of the waterworks system with the largest well, pump, or treatment unit out of service.
- (iii) Available capacity obtained under contract and capable of delivery from another approved public water supply.
- (q) "Raw water" means water that is obtained from a source by a public water supply before the public water supply provides any treatment or distributes the water to its customers.
- (r) "Regional administrator" means the EPA region V administrator.
- (s) "Regulated VOCs" means a group of volatile organic chemicals for which state drinking water standards have been promulgated but does not include total trihalomethanes.
- (t) "Removed from service" means physically disconnected from the waterworks system in a manner that would prevent the inadvertent use of the well and would require specific authorization from the public water supply to reconnect.
- (u) "Repeat sample" means a sample that is collected and analyzed in response to a previous coliform-positive sample.
- (v) "Resident" means an individual who owns or occupies a living unit.
- (w) "Routine sample" means a water sample that is collected and analyzed to meet the monitoring requirements for total coliform, as outlined in the written sampling plan.

History: 1979 AC; 1989 AACS; 1991 AACS; 1994 AACS; 2000 AACS; 2002 AACS; 2005 AACS; 2009 AACS; 2020 MR 14, Eff. Aug. 3, 2020.

R 325.10108

Source: 2018 AACS.

R 325.10109

Source: 2009 AACS.

R 325.10110

Source: 1998-2000 AACS.

R 325.10111

Source: 1998-2000 AACS.

R 325.10112

Source: 2015 AACS.

R 325.10113

Source: 2015 AACS.

R 325.10114

Source: 1979 AC

R 325.10115

Source: 1979 AC.

R 325.10116 Addresses.

Rule 116. The following are addresses and contact information of the department and other organizations referred to in these rules:

(a) Department of Environment, Great Lakes, and Energy, Drinking Water and Environmental Health Division, 525 West Allegan Street, Post Office Box 30817, Lansing, MI 48909-8311, Telephone 800-662-9278. Internet address: http://www.michigan.gov/egle.

(b) National Council on Radiation Protection and Measurements, 7910 Woodmont Avenue, Suite 400, Bethesda, Maryland 20814-3095, Telephone 301-657-2652. Internet address: http://www.ncrponline.org/. (c) NSF International, P.O Box 130140, 789 North Dixboro Road, Ann Arbor, Michigan 48105, Telephone 734-769-8010 or 800-673-6275, email info@nsf.org, Internet address http://www.nsf.org. (d) Superintendent of Documents, U.S. Government Publishing Office, P.O. Box 979050, St. Louis, MO 63197-9000, Telephone 202-512-1800. Internet address to purchase documents online is http://bookstore.gpo.gov.

History: 2002 AACS; 2009 AACS; 2015 AACS; 2020 MR 14, Eff. Aug. 3, 2020.

PART 2. HEARINGS AND CONTESTED CASES

R 325.10201

Source: 1979 AC.

R 325.10202

Source: 1979 AC.

R 325.10203

Source: 1979 AC.

R 325.10204

Source: 1979 AC.

R 325.10205

Source: 1979 AC.

R 325.10206

Source: 1979 AC.

R 325.10207

Source: 1979 AC.

R 325.10208

Source: 1979 AC.

R 325.10301

Source: 1979 AC.

R 325.10302

Source: 1979 AC.

R 325.10303

Source: 2015 AACS.

R 325.10304

Source: 2015 AACS.

R 325.10305

Source: 1979 AC.

R 325.10306

Source: 2015 AACS.

R 325.10307

Source: 1979 AC.

R 325.10308

Source: 1979 AC.

R 325.10308a

Source: 1984 AACS.

R 325.10308b

Source: 2009 AACS.

R 325.10309

Source: 1979 AC.

R 325.10310

Source: 1979 AC.

R 325.10311

Source: 1979 AC.

R 325.10312

Source: 1979 AC.

R 325.10313

Source: 2015 AACS.

R 325.10401

Source: 2009 AACS.

R 325.10401a General public notification requirements.

Rule 401a. (1) Each community water supply, nontransient noncommunity water supply, or transient noncommunity water supply shall give notice for violations of the maximum contaminant level (MCL), maximum residual disinfection level (MRDL), treatment technique (TT), monitoring requirements, testing procedures in these rules, and for other situations, as listed in the following provisions:

- (a) Violations and other situations requiring public notice, including all of the following:
- (i) Failure to comply with an applicable maximum contaminant level (MCL) or maximum residual disinfectant level (MRDL).
- (ii) Failure to comply with a prescribed treatment technique (TT).
- (iii) Failure to perform water quality monitoring, as required by part 7 of these rules.
- (iv) Failure to comply with testing procedures as prescribed by part 6 of these rules.
- (b) Variances and exemptions under part 3 of these rules, including both of the following:
- (i) Operation under a variance or an exemption.
- (ii) Failure to comply with the requirements of a schedule that has been set under a variance or exemption.
- (c) Special public notices, including all of the following:
- (i) Occurrence of a waterborne disease outbreak or other waterborne emergency.
- (ii) Exceedance of the nitrate MCL by noncommunity water supplies, where granted permission by the department.
- (iii) Fluoride level above 2.0 mg/l as specified in R 325.10408a.
- (iv) Availability of unregulated contaminant monitoring data.
- (v) Other violations and situations that are determined by the department to require a public notice under this part and that are not already listed in table 1 of this rule. The tier assignment for each specific violation or situation requiring a public notice is identified in table 1 of this rule. Community and noncommunity water supplies are also considered "water supplies" or "supplies" in this rule, R 325.10402 to R 325.10407, and R 325.10408a to R 325.10409.
- (2) Public notice requirements are divided into 3 tiers to take into account the seriousness of the violation or situation and of the potential adverse health effects that may be involved. The public notice requirements for each violation or situation listed in subrule (1) of this rule are determined by the tier to which the violation or situation is assigned. The definition of each tier is provided in the following provisions:
- (a) Tier 1 public notice is required for violations and situations that have significant potential to have serious adverse effects on human health as a result of short term exposure.
- (b) Tier 2 public notice is required for all other violations and situations that have potential to have serious adverse effects on human health.
- (c) Tier 3 public notice is required for all other violations and situations not included in tier 1 and tier 2. The

tier assignment for each specific violation or situation is identified in table 1 of this rule.

- (3) Supplies shall provide public notice to the following:
- (a) Each supply shall provide public notice to persons served by the supply as specified in this part. Supplies that sell or otherwise provide drinking water to other public water supplies, such as to consecutive supplies, shall give public notice to the consecutive supply. The consecutive supply shall provide public notice to the persons it serves.
- (b) If a public water supply has a violation in a portion of the distribution system that is physically or hydraulically isolated from other parts of the distribution system, then the department may grant permission, which must be in writing, to the supply to limit distribution of the public notice to only persons served by that portion of the system that is out of compliance. To be considered physically isolated, the supply shall show that the affected portion of the distribution system is separated from other parts of the distribution system with no interconnections. To be considered hydraulically isolated, the supply shall show that the design of the distribution system or the system operation, or both, created a situation where water in the affected portion is effectively isolated from the water in all other parts of the distribution system because of projected water flow patterns and water pressure zones.
- (4) The supply, within 10 days of completing the public notification requirements under this part for the initial public notice and applicable repeat notices, shall submit to the department a certification that it fully complied with the public notification regulations. The supply shall include with this certification a representative copy of each type of notice distributed, published, posted, and made available to the persons served by the supply and to the media.

Table 1 Violations and other situations requiring public notice

| | CL/MRDL/TT violations ¹ | | onitoring, testing, & reporting procedure violations | |
|---|------------------------------------|-----------------------------|--|---|
| ontaminant | er of public notice required | itation | er of public notice required | itation |
| Violations of MCL, MRDL, tr | | ue, monitoring and reportin | | rocedure requirements: |
| . Microbiological contaminant | | | | • |
| otal coliform until March 31, 2016 | | 325.10602(1)(a) and (b) | | 325.10704 to 325.10707a 325.10702(2) 325.10707b(4) |
| otal coliform (TT violations resulting from failure to perform assessments or corrective actions, monitoring violations, and reporting violations) beginning April 1, 2016 | | 325.10704j(2)(a) | | 325.10704j(3) 325.10704j(4)(a) |
| easonal supply failure to follow department-approved start-up plan before serving water to the public or failure to provide certification to the department beginning April 1, 2016 | | 325.10704j(2)(b) | | 325.10704j(4)(c) |
| cal coliform/E. coli until March 31, 2016 | | 325.10602(1)(c) | 3 ² | 325.10704(3) 325.10707b(4) |
| coli (MCL, monitoring, and reporting violations) beginning April 1, 2016 | | 325.10704j(1) | | 325.10704j(3)(b) 325.10704j(4)(a) 325.10704j(4)(b) |
| coli (TT violations resulting from failure to perform level 2 assessments or corrective action) beginning April 1, 2016 | | 325.10704j(2)(a) | a | a |

| | CL/MRDL/TT violations ¹ | | onitoring, testing, & reporting procedure violations | | |
|--|------------------------------------|---|--|---|--|
| ontaminant | er of public notice required | tation | er of public notice required | itation | |
| resulting from a single exceedance of maximum allowable turbidity level) | 13 | 325.10611b | | 325.10605 325.10720(2)(a) and (b) | |
| iolations, other than violations resulting from single exceedance of max. allowable turbidity level (TT) | | 325.10611, R 325.10611a, and R 325.10611b | | 325.10605 325.10720(2)(c) and (d) | |
| iolations of disinfection profiling and benchmarking | /A | /A | | 325.10722 | |
| iolations of filter backwash recycling provisions | | 325.10611c | | 325.11507 | |
| iolations of enhanced treatment for cryptosporidium | | 325.10611e to R 325.10611m | 3 | CFR 141.701 to 141.705, as adopted by reference in 325.10720b, 325.10720c and R 325.10720d. Allure to collect 3 or more samples for Cryptosporidium analysis is a tier 2 violation requiring special notice as required in R 325.10408d. All other monitoring and testing procedure violations are tier 3. | |
| iolations of rules for ground water supplies subject to R 325.10612 | | 325.10612b | | 325.10739(7) 325.10739a(5) | |
| Inorganic chemicals (IOC) | | · · · · · · · · · · · · · · · · · · · | · | | |
| ntimony | | 325.10604c(1) | | 325.10710(4) and (5) | |
| rsenic | | 325.10604c(1) | | 325.10710(4) and (5) 325.10605 | |
| sbestos (fibers longer than 10 μm) | | 325.10604c(1) | | 325.10710(4), (6) | |
| arium | | 325.10604c(1) | | 325.10710(4) and (5) | |
| eryllium | | 325.10604c(1) | | 325.10710(4) and (5) | |
| admium | | 325.10604c(1) | | 325.10710(4) and (5) | |
| nromium (total) | | 325.10604c(1) | | 325.10710(4) and (5) | |
| yanide (free) | | 325.10604c(1) | | 325.10710(4) and (5) | |
| uoride | | 325.10604c(1) | | 325.10710(4) and (5) | |
| ercury (inorganic) | | 325.10604c(1) | | 325.10710(4) and (5) | |
| itrate (as nitrogen) | | 325.10604c(1) | 3 4 | 325.10710(3), (4), (7), and (9)(b) | |

| | CL/MRDL/7 | CL/MRDL/TT violations ¹ | | onitoring, testing, & reporting procedure violations | |
|---|-----------------|------------------------------------|-----------------|--|--|
| ontaminant | er of public | | er of public | | |
| | notice | tation | notice | itation | |
| | required | | required | | |
| trite (as nitrogen) | | 325.10604c(1) | 3 4 | 325.10710(3), (4), (8), and (9)(b) | |
| otal nitrate and nitrite | | | | · · · · · | |
| (as nitrogen) | | 325.10604c(1) | | 325.10710(4) | |
| lenium | | 325.10604c(1) | | 325.10710(4) and (5) | |
| allium | | 325.10604c(1) | | 325.10710(4) and (5) | |
| | | 015 mg/l through December | 31, 2024 and 0. | .012 mg/l beginning | |
| January 1, 2025; action level | for copper is 1 | .3 mg/l) | | | |
| | | 325.10604f(1) - (5) | | 325.10710a to | |
| ead and copper rule (TT) | | R 325.10410(2) and (3) | | R 325.10710c and | |
| | | K 323.10410(2) and (3) | | R 325.10605 | |
| Synthetic organic chemicals | (SOC) | | | | |
| 1-D | | 325.10604d(1) | | 325.10717 | |
| 4,5-TP (silvex) | | 325.10604d(1) | | 325.10717 | |
| achlor | | 325.10604d(1) | | 325.10717 | |
| razine | | 325.10604d(1) | | 325.10717 | |
| enzo(a)pyrene (PAHs) | | 325.10604d(1) | | 325.10717 | |
| rbofuran | | 325.10604d(1) | | 325.10717 | |
| lordane | | 325.10604d(1) | | 325.10717 | |
| lapon | | 325.10604d(1) | | 325.10717 | |
| (2-ethylhexyl) adipate | | 325.10604d(1) | | 325.10717 | |
| (2-ethylhexyl) phthalate | | 325.10604d(1) | | 325.10717 | |
| bromochloropropane | | 325.10604d(1) | | 325.10717 | |
| noseb | | 325.10604d(1) | | 325.10717 | |
| oxin (2,3,7,8-TCDD) | | 325.10604d(1) | | 325.10717 | |
| quat | | 325.10604d(1) | | 325.10717 | |
| dothall | | 325.10604d(1) | | 325.10717 | |
| drin | | 325.10604d(1) | | 325.10717 | |
| hylene dibromide | | 325.10604d(1) | | 325.10717 | |
| yphosate | | 325.10604d(1) | | 325.10717 | |
| eptachlor | | 325.10604d(1) | | 325.10717 | |
| eptachlor epoxide | | 325.10604d(1) | | 325.10717 | |
| exachlorobenzene | | 325.10604d(1) | | 325.10717 | |
| exachlorocyclo-pentadiene | | 325.10604d(1) | | 325.10717 | |
| ndane | | 325.10604d(1) | | 325.10717 | |
| ethoxychlor | | 325.10604d(1) | | 325.10717 | |
| camyl (vydate) | | 325.10604d(1) | | 325.10717 | |
| ntachlorophenol | | 325.10604d(1) | | 325.10717 | |
| cloram | | 325.10604d(1) | | 325.10717 | |
| lychlorinated biphenyls [PCBs] | | 325.10604d(1) | | 325.10717 | |
| nazine | | 325.10604d(1) | | 325.10717 | |
| xaphene | | 325.10604d(1) 325.10604d(1) | | 325.10717 | |
| xapnene Volatile organic chemicals (| VOC) | 343.1000 4 u(1) | | 343.10/1/ | |
| | 100) | 225 10604b(1) | | 325.10716 | |
| enzene erbon tetrachloride | | 325.10604b(1) 325.10604b(1) | | 325.10716 | |
| | | 323.100040(1) | | 323.10/10 | |
| llorobenzene (monochloro- benzene) | | 325.10604b(1) | | 325.10716 | |
| dichlorobenzene | | 325.10604b(1) | | 325.10716 | |
| dichlorobenzene | | 325.10604b(1) | | 325.10716 | |

| | CL/MRDL/TT violations ¹ | | procedure vi | onitoring, testing, & reporting procedure violations | |
|--|------------------------------------|-----------------|--------------------|--|--|
| ontaminant | er of public | | er of public | | |
| | notice required | itation | notice required | itation | |
| 2-dichloroethane | | 325.10604b(1) | | 325.10716 | |
| 1-dichloroethylene | | 325.10604b(1) | | 325.10716 | |
| is-1,2-dichloroethylene | | 325.10604b(1) | | 325.10716 | |
| ans-1,2-dichloroethylene | | 325.10604b(1) | | 325.10716 | |
| ichloromethane | | 325.10604b(1) | | 325.10716 | |
| 2-dichloropropane | | 325.10604b(1) | | 325.10716 | |
| hylbenzene | | 325.10604b(1) | | 325.10716 | |
| yrene | | 325.10604b(1) | | 325.10716 | |
| etrachloro-ethylene | | 325.10604b(1) | | 325.10716 | |
| oluene | | 325.10604b(1) | | 325.10716 | |
| 2,4-trichlorobenzene | | 325.10604b(1) | | 325.10716 | |
| 1,1-trichloroethane | | 325.10604b(1) | | 325.10716 | |
| 1,2-trichloroethane | | 325.10604b(1) | | 325.10716 | |
| richloroethylene | | 325.10604b(1) | | 325.10716 | |
| inyl chloride | | 325.10604b(1) | | 325.10716 | |
| ylenes (total) | | 325.10604b(1) | | 325.10716 | |
| per- and polyfluoroalkyl sub- | stances (PFAS) | | | <u>'</u> | |
| exafluoropropylene oxide dimer acid (HFPO-DA) | | 325.10604g(1) | | 325.10717d | |
| rfluorobutane sulfonic acid (PFBS) | | 325.10604g(1) | | 325.10717d | |
| rfluorohexane sulfonic acid (PFHxS) | | 325.10604g(1) | | 325.10717d | |
| rfluorohexanoic acid (PFHxA) | | 325.10604g(1) | | 325.10717d | |
| erfluorononanoic acid (PFNA) | | 325.10604g(1) | | 325.10717d | |
| rfluorooctane sulfonic acid (PFOS) | | 325.10604g(1) | | 325.10717d | |
| erfluorooctanoic acid (PFOA) | | 325.10604g(1) | | 325.10717d | |
| . Radioactive contaminants | | 507 | <u> </u> | " | |
| | | | | 325.10605 | |
| eta/photon emitters | | 325.10603(2)(c) | | 325.10725 | |
| 1 | | | | 325.10730 | |
| | | | | 325.10605 | |
| | | | | 325.10725 | |
| lpha emitters (gross alpha) | | 325.10603(2)(b) | | 325.10726 | |
| | | | | 325.10728 | |
| | | | | 325.10729 | |
| | | | | 325.10605 | |
| | | | | 325.10725 | |
| ombined radium (226 & 228) | 325.10603(2)(a) | | 325.10726 | | |
| | | | 325.10728 | | |
| | | | | 325.10729 | |
| | | | | 325.10605 | |
| | | | | 325.10725 | |
| ranium (pCi/L) | | 325.10603(2)(d) | | 325.10726 | |
| | | . , , , | | 325.10728 | |
| | | | | 325.10729 | |

| | CL/MRDL/T | Γ violations ¹ | onitoring, testing, & reporting procedure violations | | | | | | | |
|---|---|----------------------------|--|--------------------------------|--|--|--|--|--|--|
| ontaminant | er of public | | er of public | lations | | | | | | |
| | notice | tation | notice | itation | | | | | | |
| | required | | required | | | | | | | |
| Disinfection byproducts (DB | | precursors, disinfectant | residuals. Where di | sinfection is used in the | | | | | | |
| treatment of drinking water, d | | | | | | | | | | |
| chemicals called disinfection | | | | | | | | | | |
| disinfectants and DBPs in drin | nking water, inc | cluding trihalomethanes | s (THM) and haloace | etic acids (HAA). See | | | | | | |
| R 325.10610 to R 325.10610 | d, and R 325.10 | 719e to R 325.10719n | for disinfection bypr | oduct MCLs, disinfectant | | | | | | |
| MRDLs, and related monitori | ng requirement | S. | | | | | | | | |
| | | | | 325.10610d, | | | | | | |
| | | 325.10610(2) | | 325.10719e(1) and | | | | | | |
| otal trihalomethanes (TTHM) | | 325.10610b(2)(a) | | (2)(a), and | | | | | | |
| | | 323.100100(2)(a) | | 325.10719h to | | | | | | |
| | | | | 325.10719n | | | | | | |
| | | | | 325.10610d, | | | | | | |
| | | 325.10610(2) | | 325.10719e(1) and | | | | | | |
| aloacetic acids (HAA) | | 325.10610b(2)(a) | | (2)(a), and | | | | | | |
| | | 323.100100(2)(a) | | 325.10719h to | | | | | | |
| | | | | 325.10719n | | | | | | |
| romate | | 325.10610 | | 325.10719e(1) and | | | | | | |
| | | 325.10610b(2)(b) | | (2)(c) | | | | | | |
| nloramine (MRDL) | | 325.10610a | | 325.10719e(1) and (3) | | | | | | |
| moranine (ivii E2) | | 325.10610b(3)(a) | | 323:10719 c (1) and (3) | | | | | | |
| nlorine (MRDL) | | 325.10610a | | 325.10719e(1) and (3) | | | | | | |
| | | 325.10610b(3)(a) | | ` ' ' ' ' | | | | | | |
| nlorite | | 325.10610 | | 325.10719e(1) and | | | | | | |
| | | 325.10610b(2)(c) | | (2)(b) | | | | | | |
| nlorine dioxide (MRDL), | | 325.10610a | *, 3 | 325.10719e(1), (3)(b)(i) | | | | | | |
| where any 2 consecutive | | 325.10610b(3)(b)(ii) | | and (iii) | | | | | | |
| daily samples at entrance to | | | | the distribution system the | | | | | | |
| distribution system only are | day after exceeding the MRDL at the entrance to the distribution system is a tier 2 | | | | | | | | | |
| above MRDL | violation. | 227 10610 | | 227 10710 (1) | | | | | | |
| | * | 325.10610a | | 325.10719e(1), | | | | | | |
| nlorine dioxide (MRDL), | T.C. 1 '1 | 325.10610b(3)(b)(i) | 1 1:1 | (3)(b)(ii) and (iii) | | | | | | |
| where sample(s) in | If any daily sample taken at the entrance to the distribution system exceeds the MRDL for chlorine dioxide and 1 or more samples taken in the distribution system | | | | | | | | | |
| distribution system the next | | | | | | | | | | |
| day are also above MRDL | | oles in the distribution s | | ired. Failure to take the | | | | | | |
| | | so triggers tier 1 notific | | or is exceeded at the | | | | | | |
| ontrol of DBP precursors— | ond y point als | 325.10610b(4) | unOII. | | | | | | | |
| TOC (TT) | | 325.10610b(4) | | 325.10719e(1) and (4) | | | | | | |
| ench marking and | | | | | | | | | | |
| disinfection profiling | /A | /A | | 325.10722 | | | | | | |
| evelopment of monitoring | 1 | | | | | | | | | |
| plan | /A | /A | | 325.10719e(5) | | | | | | |
| Other treatment techniques | _1 | 1 | | 1 | | | | | | |
| crylamide (TT) | | 325.10604e | /A | /A | | | | | | |
| pichlorohydrin (TT) | - | 325.10604e | /A | /A | | | | | | |
| | _1 | | * * | = = | | | | | | |
| Other monitoring: | | | |) CFR 141.40 ⁵ | | | | | | |
| Other monitoring: | /A | /A | |) CFR 141.40 | | | | | | |
| Other monitoring: nregulated contaminants ickel | /A /A | /A /A | | 325.10710(4), (5), and | | | | | | |

| | CL/MRDL/T | Γ violations ¹ | | onitoring, testing, & reporting procedure violations | | | | |
|----------------------------------|---|---------------------------|--------------|--|--|--|--|--|
| ontaminant | er of public | | er of public | | | | | |
| | notice | itation | notice | itation | | | | |
| | required | | required | | | | | |
| peration under a variance or | | 225 10202 | /A | /A | | | | |
| exemption | | 325.10302 | A | A | | | | |
| iolation of conditions of a | | 325.10312 | /A | /A | | | | |
| variance or exemption | | | A | A | | | | |
| 7. Other situations requiring pu | blic notificatio | n: | | | | | | |
| uoride level above 2.0 mg/l | | 325.10408a(1) | /A | /A | | | | |
| sceedance of nitrate MCL for | | | | | | | | |
| noncommunity supplies, as | | 325.10604c(3) | /A | /A | | | | |
| allowed by the department | | | | | | | | |
| vailability of unregulated | | 325.10407 | /A | /A | | | | |
| contaminant monitoring data | | 323.10407 | A | A | | | | |
| aterborne disease outbreak | | 325.10734(4) | /A | /A | | | | |
| ource water sample positive | | | | | | | | |
| for fecal indicator: E.coli, | | 325.10739(6) | /A | /A | | | | |
| enterococci, or coliphage | | , , , | | | | | | |
| ther waterborne emergencies | or 2 or 3 * | /A | /A | /A | | | | |
| and other situations as | Waterborne emergencies require a tier 1 public notice. The department may place | | | | | | | |
| determined by the | other situations in any tier it determines appropriate, based on threat to public | | | | | | | |
| department | health. | | | | | | | |

¹MCL - Maximum contaminant level, MRDL - maximum residual disinfectant level, TT - treatment technique.

²Failure to test for fecal coliform or E. coli is a tier 1 violation if testing is not done after any repeat sample tests positive for coliform. All other total coliform monitoring and testing procedure violations are tier 3.

³Supplies with treatment technique violations involving a single exceedance of a maximum turbidity limit under R 325.10611b(1) are required to initiate consultation with the department within 24 hours after learning of the violation. Based on this consultation, the department may subsequently decide to elevate the violation to tier 1. If a supply is unable to make contact with the department in the 24-hour period, the violation is automatically elevated to tier 1.

⁴Failure to take a confirmation sample within 24 hours for nitrate or nitrite after an initial sample exceeds the MCL is a tier 1 violation. Other monitoring violations for nitrate are tier 3.

⁵40 CFR 141.40,which pertains to unregulated contaminant monitoring, is contained in Title 40 CFR parts 136 to 149 and is available for purchase for \$67.00 from the superintendent of documents at the address in R 325.10116. The material is available for inspection from the offices of the department at the address in R 325.10116(a) or available on the internet at http://www.ecfr.gov/.

History: 2003 AACS; 2005 AACS; 2009 AACS; 2015 AACS; 2018 AACS; 2020 MR 14, Eff. Aug. 3, 2020.

R 325.10402

Source: 2015 AACS.

R 325.10404

Source: 2015 AACS.

R 325.10405 Content of public notice.

Rule 405. (1) If a community or noncommunity water supply that is subject to R 325.10401a has a violation or situation requiring public notification, then each public notice must include all of the following elements:

- (a) A description of the violation or situation, including the contaminant or contaminants of concern, and, as applicable, the contaminant level or levels.
- (b) When the violation or situation occurred.
- (c) The potential adverse health effects from the violation or situation, including the standard language under subrule (4)(a) or (b) of this rule, whichever is applicable.
- (d) The population at risk, including subpopulations particularly vulnerable if exposed to the contaminant in their drinking water.
- (e) If alternative water supplies should be used.
- (f) What actions consumers should take, including when they should seek medical help, if known.
- (g) What the supply is doing to correct the violation or situation.
- (h) When the supply expects to return to compliance or resolve the situation.
- (i) The name, business address, and phone number of the supply or designee of the supply as a source of additional information concerning the notice.
- (j) A statement to encourage the notice recipient to distribute the public notice to other persons served, using the standard language under subrule (4)(c) of this rule, where applicable.
- (2) All of the following elements must be included in the public notice for public water supplies operating under a variance or exemption:
- (a) If a public water supply has been granted a variance or an exemption, then the public notice must contain all of the following elements:
- (i) An explanation of the reasons for the variance or exemption.
- (ii) The date on which the variance or exemption was issued.
- (iii) A brief status report on the steps the supply is taking to install treatment, find alternative sources of water, or otherwise comply with the terms and schedules of the variance or exemption.
- (iv) A notice of opportunities for public input in the review of the variance or exemption.
- (b) If a public water supply violates the conditions of a variance or exemption, then the public notice must contain the 10 elements listed in subrule (1) of this rule.
- (3) The public notice must be presented in the following manner:
- (a) Each public notice required by this part must meet all of the following criteria:
- (i) Must be displayed in a conspicuous way when printed or posted.
- (ii) Must not contain overly technical language or very small print.
- (iii) Must not be formatted in a way that defeats the purpose of the notice.
- (iv) Must not contain language that nullifies the purpose of the notice.
- (b) In communities where more than 10% of the consumers are non-English speaking consumers, the public notice must contain information in the appropriate language or languages regarding the importance of the notice or contain a telephone number or address where persons served may contact the supply to obtain a translated copy of the notice or to request assistance in the appropriate language.
- (4) The supply shall include the following standard language in the public notice:
- (a) The supply shall include in each public notice the health effects language specified in table 1 of this rule corresponding to each MCL, MRDL, and treatment technique violation listed in table 1 of R 325.10401a, and for each violation of a condition of a variance or exemption.
- (b) The supply shall include the following language in the notice, including the language necessary to fill in the blanks, for all monitoring and testing procedure violations listed in table 1 of R 325.10401a: "We are required to monitor your drinking water for specific contaminants on a regular basis. Results of regular monitoring are an indicator of whether or not your drinking water meets health standards. During [compliance period], we 'did not monitor or test' or 'did not complete all monitoring or testing' for [contaminant or contaminants], and therefore cannot be sure of the quality of your drinking water during that time."
- (c) The supply shall include in the notice the following language, where applicable, to encourage the distribution of the public notice to all persons served: "Please share this information with all the other people who drink this water, especially those who may not have received this notice directly (for example, people in apartments, nursing homes, schools, and businesses). You can do this by posting this notice in a public place or distributing copies by hand or mail."

Table 1 Regulated contaminants

Key

AL=Action level

MCL=Maximum contaminant level

MCLG=Maximum contaminant level goal

mfl=Million fibers per liter

MRDL=Maximum residual disinfectant level

MRDLG=Maximum residual disinfectant level goal

mrem/year=Millirems per year (a measure of radiation absorbed by the body)

N/A=Not applicable

NTU=Nephelometric turbidity units (a measure of water clarity)

pci/l=Picocuries per liter (a measure of radioactivity)

ppm=Parts per million, or milligrams per liter (mg/l)

ppb=Parts per billion, or micrograms per liter (µg/l)

ppt=Parts per trillion, or nanograms per liter

ppq=Parts per quadrillion, or picograms per liter

TT=Treatment technique

| ntaminant n CCR units | where hoted | convert for CCR, multiply by | CL n CCR units | CLG n CCR ınits | ijor sources in drinking vater | alth effects language |
|---|---|--|--|-----------------------|---------------------------------------|--|
| crobiological contamina | | | | | | |
| tal coliform bacteria ıntil March 31, 2016 | amples per month nonthly samples to coliform. For sup- amples per month | pplies analyzing 4 h, not more than 5 may be positive for plies analyzing fe h, not more than 1 sitive for total coli | .0% of the or total wer than 40 sample per | О | turally present in the environment | liforms are bacteria that are naturally present in the environment and are used as an indicator that other, botentially harmful, bacteria may be present. Coliforms were found in more samples than allowed and this was a warning of potential problems. |
| tal coliform bacteria beginning April 1, 2016. This row applies to Consumer Confidence Reporting. | | conversion necessary | | A | turally present in the environment | liforms are bacteria that are naturally present in the environment and are used as an indicator that other, botentially harmful, waterborne pathogens may be present or that a potential pathway exists through which contamination may enter the drinking water distribution system. |
| cal coliform and E. coli intil March 31, 2016 | О | conversion necessary | О | 0 | man and animal fecal vaste | cal coliforms and E. coli are bacteria whose presence ndicates that the water may be contaminated with human or animal wastes. Microbes in these wastes can cause short-term effects, such as diarrhea, cramps, nausea, neadaches, or other symptoms. They may pose a special nealth risk for infants, young children, some of the elderly, and people with severely compromised immune systems. |
| coli beginning April 1, 2016 | CL: Routine and repeat samples are total coliform-positive and either is E. coli-positive or upply fails to take all required repeat samples collowing E. coli-positive routine sample or upply fails to analyze total coliform-positive epeat sample for E. coli | | | О | man and animal fecal vaste | coli are bacteria whose presence indicates that the water nay be contaminated with human or animal wastes. Human pathogens in these wastes can cause short-term effects, such as diarrhea, cramps, nausea, headaches, or other symptoms. They may pose a greater health risk for nfants, young children, the elderly, and people with everely-compromised immune systems. |

| | 1 | | 1 | 2020 Ean | tion | |
|---|-------------------------------|---------------------------------|-------------------|--------------|-------------------------------|---|
| ntaminant n CCR units | iditional MCL in ng/l, except | convert for CCR, multiply by | CL n CCR units | CLG n CCR | jor sources in drinking vater | alth effects language |
| liform Assessment or Corrective Action Violations, or both, beginning April 1, 2016. This row applies to bublic notification. For Consumer Confidence Reporting, see R 325.10413(12)(g) | where noted | conversion | | anits A | Ą | liforms are bacteria that are naturally present in the environment and are used as an indicator that other, botentially harmful, waterborne pathogens may be present or that a potential pathway exists through which contamination may enter the drinking water distribution system. We found coliforms indicating the need to look for potential problems in water treatment or distribution. When this occurs, we are required to conduct assessments o identify problems and to correct any problems that are found. HE SUPPLY MUST USE 1 OF THE FOLLOWING APPLICABLE SENTENCES:] failed to conduct the required assessment. failed to correct all identified sanitary defects that were found during the assessment(s). |
| coli Assessment or Corrective Action Violations, or both, beginning April 1, 2106. This row applies to bublic notification. For Consumer Confidence Reporting, see R 325.10413(12)(g) | Ą | conversion necessary | | Ą | A | coli are bacteria whose presence indicates that the water nay be contaminated with human or animal wastes. Human pathogens in these wastes can cause short-term effects, such as diarrhea, cramps, nausea, headaches, or other symptoms. They may pose a greater health risk for nfants, young children, the elderly, and people with everely compromised immune systems. We violated the standard for E. coli, indicating the need to look for otential problems in water treatment or distribution. When this occurs, we are required to conduct a detailed assessment to identify problems and to correct any problems that are found. HE SUPPLY MUST USE 1 OF THE FOLLOWING APPLICABLE SENTENCES:] failed to conduct the required assessment. failed to correct all identified sanitary defects that were found during the assessment that we conducted. |
| asonal Supply Treatment Fechnique Violations of he Total Coliform Rule beginning April 1, 2016. | A | conversion necessary | | A | A | nen this violation includes the failure to monitor for total coliforms or E. coli prior to serving water to the public, he mandatory language found at R 325.10405(4)(b) must be used. When this violation includes failure to complete other actions, the appropriate public notice elements found in R 325.10405(1) must be used. |

| | | | | 2020 Edit | LIVII | |
|---|---|---|-------------------|-------------------------|--|---|
| ntaminant n CCR units | iditional MCL in ng/l, except where noted | convert for CCR, multiply by | CL n CCR units | CLG n CCR ınits | jor sources in drinking vater | alth effects language |
| cal indicator under groundwater equirements in R 325.10612 et. al: E.coli interococci or coliphage) | | conversion necessary | | oli: o ners: A | man and animal fecal vaste | cal indicators are microbes whose presence indicates that he water may be contaminated with human or animal wastes. Microbes in these wastes can cause short-term lealth effects, such as diarrhea, cramps, nausea, leadaches, or other symptoms. They may pose a special lealth risk for infants, young children, some of the lderly, and people with severely compromised immune systems. |
| plations of rules for ground water supplies subject to R 325.10612 | | conversion | | A | A | dequately treated or inadequately protected water may contain disease-causing organisms. These organisms can cause symptoms such as diarrhea, nausea, cramps, and associated headaches. |
| rbidity ntu) | | conversion necessary | | A | il runoff | rbidity has no health effects. However, turbidity can nterfere with disinfection and provide a medium for nicrobial growth. Turbidity may indicate the presence of lisease-causing organisms. These organisms include acteria, viruses, and parasites that can cause symptoms uch as nausea, cramps, diarrhea, and associated leadaches. |
| ner microbiological conta | aminants | | | | | |
| ardia lamblia, uses, | * | conversion necessary | * | О | | dequately treated water may contain disease-causing |
| erotrophic plate count HPC) bacteria, ionella, ptosporidium | | unique violations t use health effects | | | turally present in the invironment | organisms. These organisms include bacteria, viruses, and parasites which can cause symptoms such as nausea, cramps, diarrhea, and associated headaches. |
| rganic contaminants | | | | | | |
| timony (ppb) | 06 | 00 | | | eramics; electronics; older | me people who drink water containing antimony well in excess of the MCL over many years could experience ncreases in blood cholesterol and decreases in blood sugar. |
| senic (ppb) | 10 | DO | | | bsion of natural deposits; unoff from orchards; unoff from glass and electronics production vastes | me people who drink water containing arsenic in excess of the MCL over many years could experience skin lamage or problems with their circulatory system, and nay have an increased risk of getting cancer. |

| | 1 | 1 | 1 | 2020 Edi | uon | 1 |
|---|---|------------------------------|-------------------|----------------------|--|--|
| ntaminant n CCR units | nditional MCL in ng/l, except where noted | convert for CCR, multiply by | CL n CCR units | CLG n CCR mits | jor sources in drinking vater | alth effects language |
| bestos [fibers longer han 10 μm] (mfl) | nfl | conversion | | | cay of asbestos cement vater mains; erosion of latural deposits | me people who drink water containing asbestos in excess of the MCL over many years may have an increased risk of developing benign intestinal polyps. |
| rium (ppm) | | conversion necessary | | | scharge of drilling vastes; discharge from netal refineries; erosion of natural deposits | me people who drink water containing barium in excess of the MCL over many years could experience an increase n their blood pressure. |
| ryllium (ppb) | 04 | po | | | scharge from metal efineries and coal- ourning factories; lischarge from electrical, terospace, and defense ndustries | me people who drink water containing beryllium well in excess of the MCL over many years could develop ntestinal lesions. |
| dmium (ppb) | 05 | 00 | | | rrosion of galvanized pipes; erosion of natural leposits; discharge from netal refineries; runoff from waste batteries and paints | me people who drink water containing cadmium in excess of the MCL over many years could experience cidney damage. |
| romium [total] (ppb) | | 00 |) |) | scharge from steel and oulp mills; erosion of latural deposits | me people who use water containing chromium well in excess of the MCL over many years could experience llergic dermatitis. |
| anide [free] (ppb) | | 00 | D |) | scharge from steel/metal actories; discharge from lastic and fertilizer actories | me people who drink water containing cyanide well in excess of the MCL over many years could experience herve damage or problems with their thyroid. |
| ioride (ppm) | | conversion necessary | | | osion of natural deposits; vater additive that oromotes strong teeth; lischarge from fertilizer and aluminum factories | me people who drink water containing fluoride in excess of the MCL over many years could get bone disease, ncluding pain and tenderness of the bones. Fluoride in Irinking water at half the MCL or more may cause nottling of children's teeth, usually in children less than 9 years old. Mottling, also known as dental fluorosis, may nclude brown staining or pitting of the teeth, or both, and occurs only in developing teeth before they erupt from the rums. |

| | | | 1 | 2020 Eait | ion | |
|--|--|------------------|---|-----------|---|---|
| ntaminant | iditional MCL in | convert for | CL | CLG | jor sources in drinking | -141 65- 4- 1 |
| n CCR units | ng/l, except where noted | CCR, multiply by | n CCR units | n CCK | vater | alth effects language |
| ercury [inorganic] (ppb) | | 00 | | | and factories; runoff | me people who drink water containing inorganic mercury vell in excess of the MCL over many years could experience kidney damage. |
| rate as nitrogen] (ppm) | | conversion | | | eaching from septic anks, sewage; erosion of natural deposits | ants below the age of 6 months who drink water containing nitrate in excess of the MCL could become eriously ill and, if untreated, may die. Symptoms include hortness of breath and blue baby syndrome. |
| rite as nitrogen] (ppm) | | conversion | | | eaching from septic anks, sewage; erosion of | ants below the age of 6 months who drink water containing nitrite in excess of the MCL could become eriously ill and, if untreated, may die. Symptoms include hortness of breath and blue baby syndrome. |
| tal nitrate and nitrite as nitrogen] (ppm) | | conversion | | | eaching from septic anks, sewage; erosion of | ants below the age of 6 months who drink water containing nitrate and nitrite in excess of the MCL could become seriously ill and, if untreated, may die. Symptoms nelude shortness of breath and blue baby syndrome. |
| enium (ppb) | 15 | 00 | | | rosion of natural leposits; discharge from | enium is an essential nutrient. However, some people who drink water containing selenium in excess of the MCL over many years could experience hair or fingernail osses, numbness in fingers or toes, or problems with their circulation. |
| allium (ppb) | 02 | 00 | | | lischarge from | me people who drink water containing thallium in excess of the MCL over many years could experience hair loss, changes in their blood, or problems with their kidneys, ntestines, or liver. |
| ad and copper | | | | | | |
| ad (ppb) | =0.015 through December 31, 2024; AL= 12 beginning anuary 1, 2025. | 00 | =15 through December 31, 2024; AL=12 peginning fanuary 1, 2025. | ю | corrosion of household blumbing including ittings and fixtures; crosion of natural | ants and children who drink water containing lead could experience delays in their physical or mental levelopment. Children could show slight deficits in attention span and learning abilities. Adults who drink his water over many years could develop kidney broblems or high blood pressure. |

| ntaminant | iditional MCL in | convert for | T | CLG | jor sources in drinking | |
|-----------------------------|-----------------------------|-------------------------|-------------|----------------|---|--|
| n CCR units | ng/l, except where noted | CCR, multiply by | n CCR units | n CCR ınits | vater | alth effects language |
| pper (ppm) | | conversion necessary | .=1.3 Γ) | | rrosion of household lumbing systems; rosion of natural leposits | pper is an essential nutrient, but some people who drink vater containing copper in excess of the action level over relatively short amount of time could experience astrointestinal distress. Some people who drink water containing copper in excess of the action level over many rears could suffer liver or kidney damage. People with Wilson's disease should consult their personal doctor. |
| nthetic organic contamin | nants including pes | ticides and herbic | ides | 1 | T | |
| -D (ppb) | 7 | 00 | | | noff from herbicide used on row crops | me people who drink water containing the weed killer 2,4-d well in excess of the MCL over many years could experience problems with their kidneys, liver, or adrenal glands. |
| ,5-TP [silvex] (ppb) | 5 | 00 | | | sidue of banned ierbicide | me people who drink water containing silvex in excess of he MCL over many years could experience liver problems. |
| achlor (ppb) | 02 | 00 | | ю | noff from herbicide used on row crops | me people who drink water containing alachlor in excess of the MCL over many years could have problems with heir eyes, liver, kidneys, or spleen, or experience anemia, and may have an increased risk of getting cancer. |
| azine (ppb) | 03 | 00 | | | n row crops | me people who drink water containing atrazine well in excess of the MCL over many years could experience problems with their cardiovascular system or reproductive lifficulties. |
| nzo(a)pyrene [PAHs] ppt) | 002 | 00,000 | D | ю | aching from linings of vater storage tanks and listribution lines | me people who drink water containing benzo(a)pyrene in excess of the MCL over many years may experience eproductive difficulties and may have an increased risk of getting cancer. |
| rbofuran (ppb) | 4 | 00 | | | aching of soil fumigant ised on rice and alfalfa | me people who drink water containing carbofuran in excess of the MCL over many years could experience problems with their blood or nervous or reproductive systems. |
| lordane (ppb) | 02 | 00 | | ю | sidue of banned ermiticide | me people who drink water containing chlordane in excess of the MCL over many years could experience problems with their liver or nervous system, and may have an increased risk of getting cancer. |
| lapon (ppb) | | 00 | 0 |) | noff from herbicide used on rights of way | me people who drink water containing dalapon well in excess of the MCL over many years could experience ninor kidney changes. |

| | 11.1 13.6GT 1 | | | DT C | 1 | |
|-----------------------------------|---|------------------------------|-------------------|-----------------------|---|---|
| ntaminant n CCR units | iditional MCL in ng/l, except where noted | convert for CCR, multiply by | CL n CCR units | CLG n CCR inits | jor sources in drinking vater | alth effects language |
| (2-ethylhexyl) adipate ppb) | where noted | 00 | D |) | scharge from chemical actories | me people who drink water containing di (2-ethylhexyl) dipate well in excess of the MCL over many years could experience toxic effects such as weight loss, liver inlargement, or possible reproductive difficulties. |
| (2-ethylhexyl) phthalate ppb) | 06 | 00 | | ю | scharge from rubber and hemical factories | me people who drink water containing di (2-ethylhexyl) hthalate well in excess of the MCL over many years may have problems with their liver, or experience reproductive lifficulties, and may have an increased risk of getting ancer. |
| promochloropropane DBCP] (ppt) | 002 | 00,000 | D | ю | umigant used on | me people who drink water containing DBCP in excess of he MCL over many years could experience reproductive lifficulties and may have an increased risk of getting ancer. |
| noseb (ppb) | 07 | 00 | | | noff from herbicide used | me people who drink water containing dinoseb well in excess of the MCL over many years could experience eproductive difficulties. |
| oxin [2,3,7,8-TCDD] ppq) | 0000003 | 00,000,000 | | ю | nissions from waste ncineration and other combustion; discharge rom chemical factories | me people who drink water containing dioxin in excess of he MCL over many years could experience reproductive lifficulties and may have an increased risk of getting ancer. |
| quat (ppb) | 2 | 00 | | | noff from herbicide use | me people who drink water containing diquat in excess of he MCL over many years could get cataracts. |
| dothall (ppb) | | 00 |) |) | noff from herbicide use | me people who drink water containing endothall in excess of the MCL over many years could experience problems with their stomach or intestines. |
| drin (ppb) | 02 | 00 | | | sidue of banned nsecticide | me people who drink water containing endrin in excess of he MCL over many years could experience liver problems. |
| ıylene dibromide (ppt) | 0005 | 00,000 | | ю | scharge from petroleum efineries | me people who drink water containing ethylene libromide in excess of the MCL over many years could experience problems with their liver, stomach, eproductive system, or kidneys, and may have an ncreased risk of getting cancer. |
| yphosate (ppb) | , | 00 | 0 |) | | me people who drink water containing glyphosate in excess of the MCL over many years could experience problems with their kidneys or reproductive difficulties. |

| | | | | 2020 Edit | LIVII | |
|---------------------------------|---|------------------------------|-------------------|-----------------------|--|--|
| ntaminant n CCR units | iditional MCL in ng/l, except where noted | convert for CCR, multiply by | CL n CCR units | CLG n CCR ınits | jor sources in drinking vater | alth effects language |
| ptachlor (ppt) | 004 | 00,000 | D | ю | sidue of banned pesticide | me people who drink water containing heptachlor in excess of the MCL over many years could experience iver damage and may have an increased risk of getting pancer. |
| ptachlor epoxide (ppt) | 002 | 00,000 | D | ю | eakdown of heptachlor | me people who drink water containing heptachlor poxide in excess of the MCL over many years could experience liver damage, and may have an increased risk of getting cancer. |
| xachlorobenzene (ppb) | 01 | 00 | | ю | scharge from metal efineries and igricultural chemical actories | me people who drink water containing hexachlorobenzene in excess of the MCL over many years could experience problems with their liver or kidneys, or adverse reproductive effects, and may have an nereased risk of getting cancer. |
| xachlorocyclopentadien (ppb) | 15 | 00 | | | scharge from chemical actories | me people who drink water containing nexachlorocyclopentadiene well in excess of the MCL over many years could experience problems with their cidneys or stomach. |
| ıdane (ppt) | 002 | 00,000 | 0 |) | noff/leaching from nsecticide used on attle, lumber, gardens | me people who drink water containing lindane in excess of the MCL over many years could experience problems with their kidneys or liver. |
| thoxychlor (ppb) | 4 | 00 | | | noff/leaching from nsecticide used on fruits, regetables, alfalfa, ivestock | me people who drink water containing methoxychlor in excess of the MCL over many years could experience eproductive difficulties. |
| amyl [vydate] (ppb) | | 00 | D |) | noff/leaching from nsecticide used on ipples, potatoes, and omatoes | me people who drink water containing oxamyl in excess of the MCL over many years could experience slight nervous system effects. |
| ntachlorophenol (ppb) | 01 | 00 | | о | scharge from wood preserving factories | me people who drink water containing pentachlorophenol n excess of the MCL over many years could experience problems with their liver or kidneys, and may have an ncreased risk of getting cancer. |
| loram (ppb) | | 00 | 0 |) | rbicide runoff | me people who drink water containing picloram in excess of the MCL over many years could experience problems with their liver. |

| | | | | 2020 Eui | tion | |
|---|---|------------------------------|-------------------|----------------------|--|---|
| ntaminant n CCR units | iditional MCL in ng/l, except where noted | convert for CCR, multiply by | CL n CCR units | CLG n CCR mits | jor sources in drinking vater | alth effects language |
| lychlorinated biphenyls PCBs] (ppt) | 005 | 00,000 | D | ю | noff from landfills; lischarge of waste hemicals | me people who drink water containing PCBs in excess of he MCL over many years could experience changes in heir skin, problems with their thymus gland, immune leficiencies, or reproductive or nervous system lifficulties, and may have an increased risk of getting ancer. |
| nazine (ppb) | 04 | 00 | | | rbicide runoff | me people who drink water containing simazine in excess of the MCL over many years could experience problems with their blood. |
| xaphene (ppb) | 03 | 00 | | ю | noff/leaching from nsecticide used on otton and cattle | me people who drink water containing toxaphene in excess of the MCL over many years could have problems with their kidneys, liver, or thyroid, and may have an ncreased risk of getting cancer. |
| r- and polyfluoroalkyl su | bstances (PFAS) | | | | | |
| xafluoropropylene oxide dimer acid HFPO-DA) (ppt) |) ppt (ng/l) | conversion necessary | D | A | scharge and waste from ndustrial facilities itilizing the Gen X shemical process | me people who drink water containing HFPO-DA in excess of the MCL could experience problems with their iver. Some fetuses of pregnant women and infants born o mothers who drink water containing HFPO-DA in excess of the MCL may experience developmental effects. |
| fluorobutane sulfonic icid (PFBS) (ppt) | 0 ppt (ng/l) | conversion necessary | 0 | A | ndustrial facilities; stain- | me infants born to mothers who drink water containing PFBS in excess of the MCL may experience decreased hyroid hormone levels. |
| fluorohexane sulfonic icid (PFHxS) (ppt) | ppt (ng/l) | conversion necessary | | A | | me people who drink water containing PFHxS in excess of the MCL could experience problems with their thyroid, iver, and cholesterol levels. |
| rfluorohexanoic acid PFHxA) (ppt) | 0,000 ppt (ng/l) | conversion necessary | 0,000 | A | | me people who drink water containing PFHxA in excess of the MCL could experience problems with their liver and kidneys. |
| rfluorononanoic acid PFNA) (ppt) | pt (ng/l) | conversion necessary | | A | scharge and waste from ndustrial facilities; oreakdown of precursor compounds | me fetuses of pregnant women and infants born to nothers who drink water containing PFNA in excess of he MCL may experience developmental delays and lecreased body weight gain. |
| rfluorooctane sulfonic icid (PFOS) (ppt) | ppt (ng/l) | conversion necessary | | A | efighting foam; lischarge from lectroplating facilities; lischarge and waste rom industrial facilities | me fetuses of pregnant women and infants born to nothers who drink water containing PFOS in excess of he MCL may experience developmental delays and lecreased body weight gain. |

| | | 1 | | ZUZU EUI | 1 | |
|----------------------------------|---|------------------------------|-------------------|-----------------------|---|--|
| ntaminant n CCR units | iditional MCL in ng/l, except where noted | convert for CCR, multiply by | CL n CCR units | CLG n CCR ınits | jor sources in drinking vater | alth effects language |
| rroa) (ppt) | pt (ng/l) | conversion necessary | | A | scharge and waste from ndustrial facilities; stain- esistant treatments | me fetuses of pregnant women and infants born to nothers who drink water containing PFOA in excess of he MCL may experience neurodevelopmental effects and keletal effects. |
| latile organic contaminar | nts | | | | | |
| nzene (ppb) | 05 | 00 | | | scharge from factories; eaching from gas torage tanks and andfills | me people who drink water containing benzene in excess of the MCL over many years could experience anemia or decrease in blood platelets, and may have an increased isk of getting cancer. |
| rbon tetrachloride (ppb) | 05 | po | | | scharge from chemical lants and other ndustrial activities | me people who drink water containing carbon etrachloride in excess of the MCL over many years could experience problems with their liver and may have an ncreased risk of getting cancer. |
| lorobenzene (ppb) | | 00 |) | þ | | me people who drink water containing chlorobenzene in excess of the MCL over many years could experience problems with their liver or kidneys. |
| dichlorobenzene (ppb) | | 00 | 0 | 0 | scharge from industrial themical factories | me people who drink water containing o-dichlorobenzene well in excess of the MCL over many years could experience problems with their liver, kidneys, or circulatory systems. |
| lichlorobenzene (ppb) | 75 | 00 | | | scharge from industrial themical factories | me people who drink water containing p-dichlorobenzene n excess of the MCL over many years could experience nemia, damage to their liver, kidneys, or spleen, or changes in their blood. |
| -dichloroethane (ppb) | 05 | 00 | | ю | scharge from industrial hemical factories | me people who drink water containing 1,2-dichloroethane n excess of the MCL over many years may have an ncreased risk of getting cancer. |
| -dichloroethylene (ppb) | 07 | 00 | | | scharge from industrial themical factories | me people who drink water containing 1,1- lichloroethylene in excess of the MCL over many years could experience problems with their liver. |
| s-1,2-dichloroethylene ppb) | 7 | 00 | | | scharge from industrial hemical factories | me people who drink water containing cis-1,2- lichloroethylene in excess of the MCL over many years could experience problems with their liver. |
| ans-1,2-dichloroethylene ppb) | | 00 |) |) | scharge from industrial hemical factories | me people who drink water containing trans-1,2- lichloroethylene well in excess of the MCL over many rears could experience problems with their liver. |

| | aditional MCL in | | | LG | | |
|-----------------------------|------------------|---------------------------------|-------------------|----------------|---|---|
| ntaminant n CCR units | a a /1 ava a m t | convert for CCR, multiply by | CL n CCR units | n CCR inits | jor sources in drinking vater | alth effects language |
| chloromethane (ppb) | | 00 | | О | scharge from harmaceutical and hemical factories | me people who drink water containing dichloromethane n excess of the MCL over many years could have liver problems and may have an increased risk of getting ancer. |
| -dichloropropane (ppb) | 05 | 00 | | ю | scharge from industrial hemical factories | me people who drink water containing 1,2-lichloropropane in excess of the MCL over many years nay have an increased risk of getting cancer. |
| ıylbenzene (ppb) | , | 00 |) D | 0 | scharge from petroleum efineries | me people who drink water containing ethylbenzene well n excess of the MCL over many years could experience problems with their liver or kidneys. |
| rene (ppb) | | 00 | 0 |) | | me people who drink water containing styrene well in excess of the MCL over many years could have problems with their liver, kidneys, or circulatory system. |
| trachloro-ethylene (ppb) | 05 | 00 | | ю | scharge from factories and dry cleaners | me people who drink water containing etrachloroethylene in excess of the MCL over many rears could have problems with their liver, and may have in increased risk of getting cancer. |
| luene (ppm) | | conversion | | | scharge from petroleum actories | me people who drink water containing toluene well in excess of the MCL over many years could have problems with their nervous system, kidneys, or liver. |
| ,4-trichlorobenzene ppb) | 7 | 00 | | | scharge from textile- inishing factories | me people who drink water containing 1,2,4- richlorobenzene well in excess of the MCL over many years could experience changes in their adrenal glands. |
| ,1-trichloroethane (ppb) | | 00 |) |) | scharge from metal legreasing sites and other factories | me people who drink water containing 1,1,1- richloroethane in excess of the MCL over many years could experience problems with their liver, nervous system, or circulatory system. |
| ,2-trichloroethane (ppb) | 05 | 00 | | | scharge from industrial themical factories | me people who drink water containing 1,1,2- richloroethane well in excess of the MCL over many rears could have problems with their liver, kidneys, or mmune systems. |
| chloroethylene (ppb) | 05 | 00 | | ю | | me people who drink water containing trichloroethylene n excess of the MCL over many years could experience problems with their liver and may have an increased risk of getting cancer. |
| nyl chloride (ppb) | 02 | 00 | | ю | aching from PVC piping; discharge from plastics factories | me people who drink water containing vinyl chloride in excess of the MCL over many years may have an ncreased risk of getting cancer. |

| | | | | 2020 Edit | 1011 | |
|---------------------------------------|--|---|------------------------------|--|--|---|
| ntaminant n CCR units | nditional MCL in ng/l, except where noted | convert for CCR, multiply by | CL n CCR units | CLG n CCR inits | jor sources in drinking vater | alth effects language |
| lenes [total] (ppm) | | conversion necessary | | | | me people who drink water containing xylenes in excess of the MCL over many years could experience damage to heir nervous system. |
| dioactive contaminants | | | | | | |
| ta/photon emitters mrem/yr) | nrem/yr | conversion necessary | | | cay of natural and man- nade deposits | rtain minerals are radioactive and may emit forms of adiation known as photons and beta radiation. Some people who drink water containing beta particle and photon radioactivity in excess of the MCL over many years may have an increased risk of getting cancer. |
| pha emitters [gross llpha] (pci/l) | pCi/L | conversion necessary | | ю | osion of natural deposits | rtain minerals are radioactive and may emit a form of adiation known as alpha radiation. Some people who lrink water containing alpha emitters in excess of the MCL over many years may have an increased risk of getting cancer. |
| mbined radium [226 & 228] (pci/l) | Ci/L | conversion necessary | | ю | osion of natural deposits | me people who drink water containing radium 226 or 228 n excess of the MCL over many years may have an ncreased risk of getting cancer. |
| anium (pCi/L) | ug/L | conversion necessary | | ю | | me people who drink water containing uranium in excess of the MCL over many years may have an increased risk of getting cancer and kidney toxicity. |
| with organic and inorgan | ic matter present in drinking water, in | n water to form ch cluding trihalome | emicals calle thanes (THM | d disinfect) and halo | ion byproducts (DBP). Tacetic acids (HAA). See | he treatment of drinking water, disinfectants combine the department sets standards for controlling the levels of R 325.10610 to R 325.10610d and R 325.10719e to |
| | 80* | 00 | * | A | -product of drinking vater disinfection | me people who drink water containing trihalomethanes in excess of the MCL over many years may experience |
| TTHM] (ppb) | The MCL for total rihalomethanes. | trihalomethanes i | s the sum of t | roblems with their liver, kidneys, or central nervous ystem, and may have an increased risk of getting cancer. | | |
| loacetic acids (HAAs) | 60* | 00 | * | | -product of drinking vater disinfection | me people who drink water containing haloacetic acids in excess of the MCL over many years may have an |
| | The MCL for halo naloacetic acids. | acetic acids is the | sum of the co | ncreased risk of getting cancer. | | |
| omate (ppb) | 10 | 00 | | ю | -product of drinking vater disinfection | me people who drink water containing bromate in excess of the MCL over many years may have an increased risk of getting cancer. |

| 2020 Edition | | | | | | |
|--|---|------------------------------|-------------------|-----------------------|--|---|
| ntaminant n CCR units | iditional MCL in ng/l, except where noted | convert for CCR, multiply by | CL n CCR units | CLG n CCR inits | ijor sources in drinking vater | alth effects language |
| loramines (ppm) | RDL = 4 | conversion necessary | RDL | RDLG | ater additive used to control microbes | me people who use water containing chloramines well in excess of the MRDL could experience irritating effects to heir eyes and nose. Some people who drink water containing chloramines well in excess of the MRDL could experience stomach discomfort or anemia. |
| lorine (ppm) | RDL = 4 | conversion necessary | RDL | RDLG | ater additive used to control microbes | me people who use water containing chlorine well in excess of the MRDL could experience irritating effects to heir eyes and nose. Some people who drink water containing chlorine well in excess of the MRDL could experience stomach discomfort. |
| lorite (ppm) | | conversion necessary | | | -product of drinking water disinfection | me infants and young children who drink water containing chlorite in excess of the MCL could experience nervous system effects. Similar effects may occur in fetuses of pregnant women who drink water containing chlorite in excess of the MCL. Some people may experience anemia. |
| | RDL = 0.8 | 00 | RDL 300 | RDLG 300 | ater additive used to control microbes | me infants and young children who drink water containing chlorine dioxide in excess of the MRDL could experience nervous system effects. Similar effects may occur in fetuses of pregnant women who drink water containing chlorine dioxide in excess of the MRDL. Some people may experience anemia. |
| d the following only to public notification where any 2 consecutive daily samples taken at the entrance to the distribution system are able MRDL: "The chlorine dioxide violations reported today are the result of exceedances at the treatment facility only, not within the distribution system which delivers water to consumers. Continued compliance with chlorine dioxide levels within the distribution system ninimizes the potential risk of these violations to consumers." d the following only to public notification where 1 or more distribution system samples are above the MRDL: "The chlorine dioxide violations reported today include exceedances of the drinking water standard within the distribution system which delivers water to consumers. Violations of the chlorine dioxide standard within the distribution system may harm human health based on short-term expendent groups, including fetuses, infants, and young children, may be especially susceptible to nervous system effects from excessive clioxide exposure." | | | | | aken at the entrance to the distribution system are above ances at the treatment facility only, not within the chlorine dioxide levels within the distribution system ples are above the MRDL: "The chlorine dioxide the distribution system which delivers water to m may harm human health based on short-term exposures. | |

| 2020 Edition | | | | | | |
|--|--|------------------------------|-------------------|-----------------------|---|--|
| ntaminant n CCR units | | convert for CCR, multiply by | CL n CCR units | CLG n CCR inits | ijor sources in drinking vater | alth effects language |
| tal organic carbon [TOC control of DBP precursors] (ppm) | | conversion necessary | | ne | turally present in the environment | tal organic carbon (TOC) has no health effects. However, otal organic carbon provides a medium for the formation of disinfection byproducts. These byproducts include rihalomethanes (THM) and haloacetic acids (HAA). Drinking water containing these byproducts in excess of he MCL may lead to adverse health effects, liver or cidney problems, or nervous system effects, and may lead o an increased risk of getting cancer. |
| ner treatment techniques | | | | | | |
| rylamide | | conversion necessary | | ю | ded to water during ewage/ wastewater reatment | me people who drink water containing high levels of crylamide over a long period of time could have problems with their nervous system or blood, and may have an increased risk of getting cancer. |
| ichlorohydrin | | conversion | | ю | scharge from industrial hemical factories; an mpurity of some water reatment chemicals | me people who drink water containing high levels of pichlorohydrin over a long period of time could experience stomach problems, and may have an increased isk of getting cancer. |

History: 1979 AC; 1989 AACS; 2003 AACS; 2005 AACS; 2009 AACS; 2015 AACS; 2018 AACS; 2020 MR 14, Eff. Aug. 3, 2020.

R 325.10406

Source: 2009 AACS.

R 325.10407

Source: 2009 AACS.

R 325.10408

Source: 2009 AACS.

R 325.10408a

Source: 2009 AACS.

R 325.10408b

Source: 2009 AACS.

R 325.10408c

Source: 2009 AACS.

R 325.10408d

Source: 2009 AACS.

R 325.10409

Source: 2009 AACS.

R 325.10410

Source: 2018 AACS.

R 325.10411

Source: 2009 AACS.

R 325.10412

Source: 2009 AACS.

R 325.10413

Source: 2018 AACS.

R 325.10414

Source: 2009 AACS.

R 325.10415

Source: 2009 AACS.

R 325.10416

Source: 2015 AACS.

R 325.10417

Source: 2015 AACS.

R 325.10418

Source: 2015 AACS.

R 325.10419

Source: 2015 AACS.

R 325.10420

Source: 2018 AACS.

R 325.10501

Source: 1979 AC.

R 325.10502

Source: 2009 AACS.

R 325.10503

Source: 2009 AACS.

R 325.10504

Source: 2009 AACS.

R 325.10505

Source: 2009 AACS.

R 325.10506

Source: 2009 AACS.

R 325.10601

Source: 1998-2000 AACS.

R 325.10601a

Source: 2009 AACS.

R 325.10602

Source: 2015 AACS.

R 325.10603

Source: 2005 AACS.

R 325.10604

Source: 2005 AACS.

R 325.10604a

Source: 2003 AACS.

R 325.10604b

Source: 2005 AACS.

R 325.10604c

Source: 2009 AACS.

R 325.10604d

Source: 2005 AACS.

R 325.10604e

Source: 1993 AACS.

R 325.10604f

Source: 2018 AACS.

R 325.10604g MCLs for per- and polyfluoroalkyl substances.

Rule 604g. (1) The maximum contaminant levels and effective dates for per- and polyfluoroalkyl substances in table 1 of this rule apply to community and nontransient noncommunity water supplies.

Table 1 MCLs for per and polyfluoroalkyl substances

| ontaminant exafluoropropylene oxide dimer acid (HFPO-DA) | aximum Contaminant Level in ng/l | fective Date ffective date of this rule] |
|--|----------------------------------|--|
| rfluorobutane sulfonic acid (PFBS) rfluorohexane sulfonic acid (PFHxS) | 0 | ffective date of this rule] ffective date of this rule] |
| rfluoronexanic sunonic acid (PFHxA) rfluorononanoic acid (PFNA) | 0,000 | ffective date of this rule] ffective date of this rule] |
| rfluorooctane sulfonic acid (PFOS) rfluorooctanoic acid (PFOA) | | ffective date of this rule] ffective date of this rule] |

- (2) Compliance with the MCLs in table 1 of this rule must be determined based on the analytical results obtained at each sampling point. If 1 sampling point is in violation of an MCL, then the supply is in violation of the MCL. All of the following provisions apply:
- (a) For supplies monitoring more than once per year, compliance with the MCL is determined by a running annual average at each sampling point.
- (b) Supplies monitoring annually whose sample result exceeds an MCL in table 1 of this rule shall begin quarterly sampling. Compliance with the MCL must be based on the running annual average. For the purpose of calculating the running annual average, the initial exceedance must be the result for the first quarter. If the department requires a confirmation sample under R 325.10717d(12), then the average of the initial exceedance and the confirmation sample must be the result for the first quarter, unless the department determines a sample should be excluded per R 325.10717d(12). The supply shall not be in violation of the MCL until it has completed 1 year of quarterly sampling.
- (c) If any sample result causes the running annual average to exceed the MCL at any sampling point, then the supply is out of compliance with the MCL immediately.

- (d) If a supply fails to collect the required number of samples, then compliance must be based on the total number of samples collected.
- (e) If a sample result is less than the reporting limit, then zero must be used to calculate the annual average.

History: 2020 MR 14, Eff. Aug. 3, 2020.

R 325.10605

Source: 2015 AACS.

R 325.10605a

Source: 1998-2000 AACS.

R 325.10605b

Source: 1998-2000 AACS.

R 325.10605c

Source: 1998-2000 AACS.

R 325.10605d

Source: 1998-2000 AACS.

R 325.10605e

Source: 1998-2000 AACS.

R 325.10606

Source: 1998-2000 AACS.

R 325.10607

Source: 1998-2000 AACS.

R 325.10608

Source: 1998-2000 AACS.

R 325.10609

Source: 1998-2000 AACS.

R 325.10605

Source: 2015 AACS.

R 325.10610a

Source: 2009 AACS.

R 325.10610b

Source: 2015 AACS.

R 325.10610c

Source: 2009 AACS.

R 325.10610d

Source: 2015 AACS.

R 325.10611

Source: 2005 AACS.

R 325.10611a

Source: 2009 AACS.

R 325.10611b

Source: 2009 AACS.

R 325.10611c

Source: 2005 AACS.

R 325.10611d

Source: 2009 AACS.

R 325.10611e

Source: 2009 AACS.

R 325.10611f

Source: 2009 AACS.

R 325.10611g

Source: 2009 AACS.

R 325.10611h

Source: 2009 AACS.

R 325.10611i

Source: 2009 AACS.

R 325.10611j

Source: 2009 AACS.

R 325.10611k

Source: 2009 AACS.

R 325.106111

Source: 2009 AACS.

R 325.10611m

Source: 2009 AACS.

R 325.10611n

Source: 2009 AACS.

R 325.10612

Source: 2009 AACS.

R 325.10612a

Source: 2009 AACS.

R 325.10612b

Source: 2009 AACS.

R 325.10701

Source: 1979 AC.

R 325.10702

Source: 2015 AACS.

R 325.10703

Source: 1979 AC.

R 325.10704

Source: 2015 AACS.

R 325.10704a

Source: 2015 AACS.

R 325.10704b

Source: 2015 AACS.

R 325.10704c

Source: 2015 AACS.

R 325.10704d

Source: 2015 AACS.

R 325.10704e

Source: 2015 AACS.

R 325.10704f

Source: 2015 AACS.

R 325.10704g

Source: 2015 AACS.

R 325.10704h

Source: 2015 AACS.

R 325.10704i

Source: 2015 AACS.

R 325.10704j

Source: 2015 AACS.

R 325.10704k

Source: 2015 AACS.

R 325.10705

Source: 2002 AACS.

R 325.10706

Source: 2003 AACS.

R 325.10707

Source: 1991 AACS.

R 325.10707a

Source: 2009 AACS.

R 325.10707b

Source: 2003 AACS.

R 325.10708

Source: 2015 AACS.

R 325.10709

Source: 1998-2000 AACS.

R 325.10710

Source: 2005 AACS.

R 325.10710a

Source: 2018 AACS.

R 325.10710b

Source: 2018 AACS.

R 325.10710c

Source: 2009 AACS.

R 325.10710d

Source: 2018 AACS.

R 325.10711

Source: 1997 AACS.

R 325.10712

Source: 1997 AACS.

R 325.10713

Source: 1997 AACS.

R 325.10714

Source: 1997 AACS.

R 325.10715

Source: 1997 AACS.

R 325.10716

Source: 2005 AACS.

R 325.10717

Source: 2005 AACS.

R 325.10717a

Source: 1997 AACS.

R 325.10717b

Source: 2009 AACS.

R 325.10717c

Source: 2009 AACS.

R 325.10717d Collection and analysis of samples for per- and polyfluoroalkyl substances.

Rule 717d. (1) Suppliers of community and nontransient noncommunity water supplies shall collect samples and cause analyses to be made under this rule for per- and polyfluoroalkyl substances to determine compliance with the state drinking water standards in R 325.10604g. Each supplier shall monitor at the time designated by the department.

- (2) For transient noncommunity and type III public water supplies, the department may require samples to be collected and analyzed at prescribed frequencies for per- and polyfluoroalkyl substances.
- (3) A groundwater supplier shall take at least 1 sample at every entry point to the distribution system that is representative of each well after treatment, also known as sampling point. Each sample must be taken at the same sampling point unless conditions make another sampling point more representative of each source or treatment plant.
- (4) A surface water supplier, or combined surface water and ground water, shall take at least 1 sample at points in the distribution system that are representative of each source or at each entry point to the distribution system after treatment, also known as sampling point. Each sample must be taken at the same sampling point unless conditions make another sampling point more representative of each source or treatment plant.
- (5) If a system draws water from more than 1 source and the sources are combined before distribution, then the supplier shall sample at an entry point to the distribution system during periods of normal operating conditions when water that is

representative of all sources is being used.

- (6) An existing supplier with one or more samples taken at each sampling point described in subrules (3), (4), or (5) of this rule as part of the State of Michigan's 2018/2019 Statewide PFAS Survey shall conduct initial sampling as follows:
- (a) A supplier with one or more sample results greater than 50% of the MCL for a contaminant listed in rule 10604g shall collect samples from each sampling point beginning the first full quarter following the effective date of this rule.
- (b) A supplier with no detection or a detection less than or equal to 50% of the MCL for a contaminant listed in rule 10604g shall collect at least 1 sample from each sampling point within 6 months of the effective date of this rule.
- (7) An existing supplier without sampling conducted under subrule (6) of this rule, shall collect samples beginning the first full quarter following the effective date of this rule.
- (8) A new community or nontransient noncommunity water supply shall collect samples beginning the first full quarter following the initiation of operations.
- (9) If the results of samples collected under subrules (6), (7), or (8) of this rule are below the reporting limits specified in R 325.12708, the department may allow the water supply to monitor annually.
- (10) If a contaminant in R 325.10604g is detected above the reporting limit in any sample, then all of the following provisions apply:
- (a) Each supply shall monitor quarterly at each sampling point that resulted in a detection. The department may decrease the quarterly monitoring requirement specified in this subrule if it has determined that the supply is reliably and consistently below the MCL. A groundwater supplier shall take not fewer than 2 quarterly samples and a surface water supplier shall take not fewer than 4 quarterly samples before this determination.
- (b) After the department determines that the supply is reliably and consistently below the MCL, the department may allow the supply to monitor annually.
- (11) A supplier that violates R 325.10604g shall monitor quarterly. If not fewer than 4 quarterly samples show that the supply is in compliance and the department determines the supply is reliably and consistently below the MCL, then the department may allow the supply to monitor annually.
- (12) The department may require confirmation sampling for positive or negative results. If confirmation sampling is required, then the results must be averaged with the first sampling result and the average must be used for the compliance determination. The department may exclude results of obvious sampling errors from this calculation.
- (13) The department may increase the required monitoring to detect variations within the system.
- (14) All new supplies or supplies that use a new source of water shall demonstrate compliance with the MCLs before serving water to the public. The supply shall also comply with the initial sampling frequencies specified by the department.

History: 2020 MR 14, Eff. Aug. 3, 2020.

R 325.10718

Source: 1997 AACS.

R 325.10719

Source: 2003 AACS.

R 325.10719a

Source: 2005 AACS.

R 325.10719b

Source: 2005 AACS.

R 325.10719c

Source: 2005 AACS.

R 325.10719d

Source: 2005 AACS.

R 325.10719e

Source: 2015 AACS.

R 325.10719g

Source: 2015 AACS.

R 325.10719h

Source: 2015 AACS.

R 325.10719i

Source: 2015 AACS.

R 325.10719j

Source: 2009 AACS.

R 325.10719k

Source: 2009 AACS.

R 325.107191

Source: 2009 AACS.

R 325.10719m

Source: 2015 AACS.

R 325.10719n

Source: 2009 AACS.

R 325.10720

Source: 2015 AACS.

R 325.10720a

Source: 2005 AACS.

R 325.10720b

Source: 2009 AACS.

R 325.10720c

Source: 2009 AACS.

R 325.10720d

Source: 2015 AACS.

R 325.10720e

Source: 2009 AACS.

R 325.10721

Source: 2003 AACS.

R 325.10722

Source: 2015 AACS.

R 325.10724

Source: 1997 AACS.

R 325.10725

Source: 2005 AACS.

R 325.10726

Source: 2005 AACS.

R 325.10728

Source: 2005 AACS.

R 325.10729

Source: 2005 AACS.

R 325.10730

Source: 2009 AACS.

R 325.10731

Source: 2009 AACS.

R 325.10732

Source: 1979 AC.

R 325.10733

Source: 1979 AC.

R 325.10734

Source: 2002 AACS.

R 325.10735

Source: 2009 AACS.

R 325.10736

Source: 2002 AACS.

R 325.10737

Source: 1997 AACS.

R 325.10738

Source: 2002 AACS.

R 325.10739

Source: 2009 AACS.

R 325.10739

Source: 2015 AACS.

R 325.10739b

Source: 2009 AACS.

R 325.10801

Source: 2009 AACS.

R 325.10802

Source: 2009 AACS.

R 325.10804

Source: 2009 AACS.

R 325.10805

Source: 2009 AACS.

R 325.10806

Source: 2009 AACS.

R 325.10807

Source: 1979 AC.

R 325.10808

Source: 1979 AC.

R 325.10809

Source: 2009 AACS.

R 325.10810

Source: 2009 AACS.

R 325.10811

Source: 1979 AC.

R 325.10812

Source: 2009 AACS.

R 325.10813

Source: 2009 AACS.

R 325.10814

Source: 2009 AACS.

R 325.10815

Source: 2009 AACS.

R 325.10816

Source: 1979 AC.

R 325.10817

Source: 1979 AC.

R 325.10818

Source: 1979 AC.

R 325.10819

Source: 1979 AC.

R 325.10820

Source: 1979 AC.

R 325.10821

Source: 1979 AC.

R 325.10822

Source: 1991 AACS.

R 325.10823

Source: 2009 AACS.

R 325.10824

Source: 1979 AC.

R 325.10825

Source: 1979 AC.

R 325.10826

Source: 1979 AC.

R 325.10827

Source: 1979 AC.

R 325.10828

Source: 2009 AACS.

R 325.10829

Source: 1979 AC.

R 325.10830

Source: 2009 AACS.

R 325.10831

Source: 2009 AACS.

R 325.10832

Source: 1979 AC.

R 325.10833

Source: 1997 AACS.

R 325.10901

Source: 1979 AC.

R 325.10902

Source: 2009 AACS.

R 325.10904

Source: 2009 AACS.

R 325.10905

Source: 2009 AACS.

R 325.10906

Source: 1979 AC.

R 325.10907

Source: 1979 AC.

R 325.10908

Source: 1979 AC.

R 325.10909

Source: 1979 AC.

R 325.11001

Source: 2009 AACS.

R 325.11002

Source: 2009 AACS.

R 325.11004

Source: 2003 AACS.

R 325.11005

Source: 1979 AC.

R 325.11006

Source: 2009 AACS.

R 325.11007

Source: 2009 AACS.

R 325.11008

Source: 2003 AACS.

R 325.11009

Source: 2003 AACS.

R 325.11010

Source: 2009 AACS.

R 325.11011

Source: 2009 AACS.

R 325.11012

Source: 1979 AC.

R 325.11013

Source: 1979 AC.

R 325.11014

Source: 1979 AC.

R 325.11015

Source: 2009 AACS.

R 325.11016

Source: 2009 AACS.

R 325.11101

Source: 1979 AC.

R 325.11102

Source: 2009 AACS.

R 325.11104

Source: 2009 AACS.

R 325.11105

Source: 2009 AACS.

R 325.11106

Source: 1979 AC.

R 325.11107

Source: 1979 AC.

R 325.11108

Source: 1979 AC.

R 325.11109

Source: 1979 AC.

R 325.11110

Source: 2009 AACS.

R 325.11111

Source: 2009 AACS.

R 325.11112

Source: 1979 AC.

R 325.11113

Source: 1979 AC.

R 325.11114

Source: 1979 AC.

R 325.11115

Source: 1979 AC.

R 325.11116

Source: 1979 AC.

R 325.11117

Source: 2009 AACS.

R 325.11118

Source: 2009 AACS.

R 325.11201

Source: 1979 AC.

R 325.11202

Source: 2009 AACS.

R 325.11203

Source: 2015 AACS.

R 325.11204

Source: 2009 AACS.

R 325.11205

Source: 2009 AACS.

R 325.11206

Source: 2009 AACS.

R 325.11207

Source: 1979 AC.

R 325.11301

Source: 2009 AACS.

R 325.11302

Source: 2009 AACS.

R 325.11303

Source: 2009 AACS.

R 325.11304

Source: 2009 AACS.

R 325.11305

Source: 2009 AACS.

R 325.11306

Source: 2009 AACS.

R 325.11307

Source: 1979 AC.

R 325.11308

Source: 2009 AACS.

R 325.11309

Source: 1979 AC.

R 325.11310

Source: 2009 AACS.

R 325.11311

Source: 2009 AACS.

R 325.11401

Source: 2015 AACS.

R 325.11402

Source: 2015 AACS.

R 325.11403

Source: 2015 AACS.

R 325.11404

Source: 2015 AACS.

R 325.11405

Source: 2015 AACS.

R 325.11406

Source: 1998-2000 AACS.

R 325.11407

Source: 1979 AC.

R 325.11501

Source: 2009 AACS.

R 325.11502

Source: 2009 AACS.

R 325.11503

Source: 2003 AACS.

R 325.11504

Source: 2009 AACS.

R 325.11505

Source: 2009 AACS.

R 325.11505a

Source: 2009 AACS.

R 325.11506

Source: 2018 AACS.

R 325.11507

Source: 2009 AACS.

R 325.11508

Source: 2009 AACS.

R 325.11509

Source: 2015 AACS.

R 325.11510

Source: 2015 AACS.

R 325.11601

Source: 2009 AACS.

R 325.11602

Source: 2009 AACS.

R 325.11603

Source: 2009 AACS.

R 325.11604

Source: 2018 AACS.

R 325.11605

Source: 2009 AACS.

R 325.11606

Source: 2018 AACS.

R 325.11701

Source: 1979 AC.

R 325.11702

Source: 1979 AC.

R 325.11703

Source: 2009 AACS.

R 325.11704

Source: 1979 AC.

R 325.11705

Source: 2015 AACS.

R 325.11706

Source: 1979 AC.

R 325.11707

Source: 2009 AACS.

R 325.11708

Source: 2009 AACS.

R 325.11709

Source: 1979 AC.

R 325.11710

Source: 1979 AC.

R 325.11711

Source: 2009 AACS.

R 325.11712

Source: 1979 AC.

R 325.11713

Source: 2009 AACS.

R 325.11901

Source: 1998-2000 AACS.

R 325.11902

Source: 1998-2000 AACS.

R 325.11903

Source: 1998-2000 AACS.

R 325.11904

Source: 2009 AACS.

R 325.11905

Source: 1998-2000 AACS.

R 325.11906

Source: 1998-2000 AACS.

R 325.11906a

Source: 2015 AACS.

R 325.11906b

Source: 1998-2000 AACS.

R 325.11907

Source: 1991 AACS.

R 325.11908

Source: 2009 AACS.

R 325.11909

Source: 1991 AACS.

R 325.11910

Source: 2015 AACS.

R 325.11911

Source: 1998-2000 AACS.

R 325.11912

Source: 1998-2000 AACS.

R 325.11913

Source: 2009 AACS.

R 325.11914

Source: 1998-2000 AACS.

R 325.11915

Source: 2015 AACS.

R 325.11915a

Source: 1998-2000 AACS.

R 325.11916

Source: 1997 AACS.

R 325.11917

Source: 2009 AACS.

R 325.11918

Source: 1979 AC.

R 325.12101

Source: 1979 AC.

R 325.12102

Source: 2015 AACS.

R 325.12103

Source: 1979 AC.

R 325.12104

Source: 1979 AC.

R 325.12105

Source: 1979 AC.

R 325.12106

Source: 1979 AC.

R 325.12107

Source: 1979 AC.

R 325.12108

Source: 1979 AC.

R 325.12109

Source: 1979 AC.

R 325.12110

Source: 1979 AC.

R 325.12301

Source: 2009 AACS.

R 325.12302

Source: 2015 AACS.

R 325.12303

Source: 2009 AACS.

R 325.12304

Source: 2009 AACS.

R 325.12401

Source: 1979 AC.

R 325.12402

Source: 1979 AC.

R 325.12403

Source: 1979 AC.

R 325.12404

Source: 1979 AC.

R 325.12405

Source: 1979 AC.

R 325.12406

Source: 1979 AC.

R 325.12407

Source: 1979 AC.

R 325.12408

Source: 1979 AC.

R 325.12501

Source: 1979 AC.

R 325.12502

Source: 1979 AC.

R 325.12503

Source: 2009 AACS.

R 325.12504

Source: 1979 AC.

R 325.12505

Source: 2009 AACS.

R 325.12506

Source: 1979 AC.

R 325.12507

Source: 1979 AC.

R 325.12508

Source: 1979 AC.

R 325.12509

Source: 1979 AC.

R 325.12510

Source: 1979 AC.

R 325.12601

Source: 1979 AC.

R 325.12602

Source: 1979 AC.

R 325.12603

Source: 1979 AC.

R 325.12604

Source: 2015 AACS.

R 325.12605

Source: 1979 AC.

R 325.12606

Source: 1979 AC.

R 325.12701 Purpose.

Rule 2701. An analytical result that is used to determine compliance with a state drinking water standard established in part 6 must be the result of an analysis performed by a department or EPA certified laboratory, except that measurements for alkalinity, bromide, calcium, daily chlorite samples at the entrance to the distribution system, conductivity, magnesium, orthophosphate, pH, residual disinfectant concentration, silica, specific ultraviolet absorbance, temperature, chloride, sulfate, and turbidity may be performed by personnel acceptable to the department. This part sets forth requirements established by the federal act for laboratory certification.

History: 1994 AACS; 2009 AACS; 2020 MR 14, Eff. Aug. 3, 2020.

R 325.12702

Source: 2005 AACS.

R 325.12705

Source: 2005 AACS.

R 325.12706

Source: 2005 AACS.

R 325.12707

Source: 2009 AACS.

R 325.12708 Certification for PFAS analyses.

Rule 2708. To qualify for certification to conduct analyses for the PFASs in table 1 of R 325.10604g, a laboratory must be in compliance with the following provisions:

- (a) Samples must be collected and analyzed in accordance with EPA method 537.1 or other methods as approved by the department.
- (b) The minimum reporting limit must be 2 ng/l.
- (c) Analytical results must be reported to the nearest ng/l.
- (d) The laboratory must analyze performance evaluation samples that include the PFASs in table 1 of this rule and are acquired from a third party proficiency test provider approved by the department at least once per year.
- (e) For each regulated PFAS contaminant included in the performance evaluation sample, the laboratory must achieve quantitative results on the analyses that are within the acceptance limits listed in table 1 of this rule.

Table 1 Acceptance limits

| | nemical Abstract Services | cceptance Limits |
|---|---------------------------|-----------------------|
| ontaminant | Registry Number | (percent) |
| exafluoropropylene oxide dimer acid (HFPO-DA) | 252-13-6 | 30% (GV) ¹ |
| rfluorobutane sulfonic acid (PFBS) | 75-73-5 | 30% (GV) ¹ |
| rfluorohexane sulfonic acid (PFHxS) | 5-46-4 | 30% (GV) ¹ |
| rfluorohexanoic acid (PFHxA) | 7-24-4 | 30% (GV) ¹ |
| rfluorononanoic acid (PFNA) | 75-95-1 | $30\% (GV)^1$ |
| rfluorooctane sulfonic acid (PFOS) | (63-23-1 | 30% (GV) ¹ |
| rfluorooctanoic acid (PFOA) | 5-67-1 | 30% (GV) ¹ |

¹Gravimetric value

History: 2020 MR 14, Eff. Aug. 3, 2020.

R 325.12710 Suspension or revocation of certification.

Rule 2710. (1) If the department determines that a laboratory certified under the act and these rules is not operating in an approved manner, is reporting results that do not meet state laboratory certification requirements, or is operating in a manner that may cause a hazard to the public health, the department may move to suspend or revoke the certification of the laboratory pursuant to the administrative procedures act of 1969, 1969 PA 306, MCL 24.201 to 24.328.

- (2) Reasons for suspension of a laboratory's certification, in part or whole, or the denial of an initial certification request include, but are not limited to the following:
- (a) Failure to pay certification fees.
- (b) Failure to pass a laboratory inspection.
- (c) Failure to meet proficiency test requirements.
- (d) Failure to respond to a laboratory inspection report within the allotted timeframe.
- (e) Persistent failure to report compliance data to the public water system or the state drinking water program in a timely manner, thereby preventing timely compliance determination with federal or state regulations and endangering public health.
- (f) Failure to correct deficiencies noted in an on-site inspection report.
- (g) Refusal to participate in an on-site inspection conducted by the certifying agency.
- (h) Failure to make records pertaining to the analysis of regulated drinking water contaminants available for review or copying by the laboratory certification program.
- (3) Suspension of a laboratory's certification remains in effect until the laboratory provides documentation that the reason or reasons for the suspension have been corrected.
- (4) Reasons for revocation of a laboratory's certification include but are not limited to:
- (a) Falsification of the certification application or certification renewal application.
- (b) Fraud or other criminal activity.
- (c) Falsification of records or analytical results.
- (d) Reporting results not meeting the federal act, the act and administrative rules promulgated thereunder, or method requirements.
- (e) Reporting proficiency test data from another laboratory as its own.
- (f) Using analytical methodology not listed on the laboratory's certification letter for reporting regulated drinking water contaminants.
- (g) A written notification from the laboratory that it is voluntarily relinquishing certification.

History: 2020 MR 14, Eff. Aug. 3, 2020.

R 325.12801

Source: 2009 AACS.

R 325.12802

Source: 2009 AACS.

R 325.12803

Source: 2009 AACS.

R 325.12804

Source: 2009 AACS.

R 325.12805

Source: 2009 AACS.

R 325.12806

Source: 2009 AACS.

R 325.12807

Source: 2009 AACS.

R 325.12808

Source: 2009 AACS.

R 325.12809

Source: 2009 AACS.

R 325.12810

Source: 2009 AACS.

R 325.12812

Source: 2009 AACS.

R 325.12813

Source: 2009 AACS.

R 325.12814

Source: 2009 AACS.

R 325.12815

Source: 2009 AACS.

R 325.12816

Source: 2009 AACS.

R 325.12817

Source: 2009 AACS.

R 325.12818

Source: 2009 AACS.

R 325.12819

Source: 2009 AACS.

R 325.12820

Source: 2009 AACS.

DEPARTMENT OF COMMUNITY HEALTH OFFICE OF LOCAL HEALTH SERVICES LOCAL HEALTH PERSONNEL

R 325.13001

Source: 2011 AACS.

R 325.13002

Source: 2011 AACS.

R 325.13003

Source: 1980 AACS.

R 325.13004

Source: 1980 AACS.

R 325.13004a

Source: 2011 AACS.

R 325.13005

Source: 1980 AACS.

R 325.13006

Source: 1980 AACS.

R 325.13007

Source: 1980 AACS.

R 325.13008

Source: 1980 AACS.

R 325.13009

Source: 1980 AACS.

COST-SHARED SERVICES

R 325.13051

Source: 2015 AACS.

R 325.13053

Source: 2015 AACS.

R 325.13055

Source: 2015 AACS.

R 325.13057

Source: 2015 AACS.

R 325.13059

Source: 2015 AACS.

R 325.13061

Source: 2015 AACS.

R 325.13063

Source: 2015 AACS.

R 325.13065

Source: 2015 AACS.

R 325.13067

Source: 2015 AACS.

R 325.13069

Source: 2015 AACS.

R 325.13071

Source: 2015 AACS.

DIVISION OF CHILD HEALTH VISION SCREENING AND TESTING

R 325.13091

Source: 2004 AACS.

R 325.13092

Source: 2004 AACS.

R 325.13093

Source: 1981 AACS.

R 325.13094

Source: 2004 AACS.

R 325.13095

Source: 1981 AACS.

R 325.13096

Source: 1981 AACS.

DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS

DIRECTOR'S OFFICE

HOSPICE AND HOSPICE RESIDENCES

PART 1. GENERAL PROVISIONS

R 325.13101 Rescinded.

History: 1984 AACS; 2003 AACS; 2017 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.13102 Rescinded.

History: 1984 AACS; 2003 AACS; 2017 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.13104 Rescinded.

History: 1984 AACS; 2003 AACS; 2017 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.13105 Rescinded.

History: 1984 AACS; 2003 AACS; 2017 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.13106 Rescinded.

History: 1984 AACS; 2003 AACS; 2017 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.13107 Rescinded.

History: 1984 AACS; 2003 AACS; 2017 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.13108 Rescinded.

History: 1984 AACS; 2003 AACS; 2017 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.13109 Rescinded.

History: 1984 AACS; 2003 AACS; 2017 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.13110

Source: 2017 AACS.

R 325.13111 Rescinded.

History: 1984 AACS; 2003 AACS; 2017 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.13112 Rescinded.

History: 2017 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.13201 Rescinded.

History: 1984 AACS; 2003 AACS; 2017 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.13202

Source: 2017 AACS.

R 325.13203 Rescinded.

History: 1984 AACS; 2003 AACS; 2017 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.13204 Rescinded.

History: 1984 AACS; 2017 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.13205 Rescinded.

History: 1984 AACS; 2003 AACS; 2017 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.13206

Source: 2014 AACS.

R 325.13207 Rescinded.

History: 1984 AACS; 2003 AACS; 2017 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.13208 Rescinded.

History: 1984 AACS; 2003 AACS; 2017 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.13209

Source: 2003 AACS.

R 325.13210

Source: 2017 AACS.

R 325.13211 Rescinded.

History: 1984 AACS; 2017 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.13212

Source: 2017 AACS.

R 325.13213 Rescinded.

History: 1984 AACS; 2003 AACS; 2017 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.13301 Rescinded.

History: 1984 AACS; 2003 AACS; 2017 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.13302 Rescinded.

History: 1984 AACS; 2003 AACS; 2017 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.13303 Rescinded.

History: 1984 AACS; 2003 AACS; 2017 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.13304 Rescinded.

History: 1984 AACS; 2003 AACS; 2017 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.13305 Rescinded.

History: 1984 AACS; 2003 AACS; 2017 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.13306 Rescinded.

History: 1984 AACS; 2003 AACS; 2017 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.13307 Rescinded.

History: 1984 AACS; 2003 AACS; 2017 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.13308 Rescinded.

History: 2017 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.13309 Rescinded.

History: 2017 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

PART 4. HEARING PROCEDURE

R 325.13401

Source: 2003 AACS.

R 325.13402

Source: 2003 AACS.

R 325.13403

Source: 2003 AACS.

R 325.13404

Source: 2003 AACS.

R 325.13405

Source: 2003 AACS.

R 325.13406

Source: 2003 AACS.

R 325.13407

Source: 2003 AACS.

R 325.13408

Source: 2003 AACS.

R 325.13409

Source: 2003 AACS.

R 325.13410

Source: 2003 AACS.

R 325.13411

Source: 2003 AACS.

R 325.13412

Source: 2003 AACS.

R 325.13413

Source: 2003 AACS.

R 325.13414

Source: 2003 AACS.

R 325.13415

Source: 2003 AACS.

R 325.13416

Source: 2003 AACS.

R 325.13417

R 325.13418

Source: 2003 AACS.

PART 5. HOSPICE RESIDENCES PROVIDING CARE ONLY AT THE HOME CARE LEVEL

R 325.13501

Source: 2017 AACS.

R 325.13501 Rescinded.

History: 2003 AACS; 2017 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.13503 Rescinded.

History: 2003 AACS; 2017 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.13505 Rescinded.

History: 2003 AACS; 2017 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.13507 Rescinded.

History: 2003 AACS; 2017 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.13509 Rescinded.

History: 2003 AACS; 2017 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.13511 Rescinded.

History: 2003 AACS; 2017 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.13513 Rescinded.

History: 2003 AACS; 2017 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.13515 Rescinded.

History: 2003 AACS; 2017 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.13517 Rescinded.

History: 2003 AACS; 2017 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.13519 Rescinded.

History: 2003 AACS; 2017 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.13521 Rescinded.

History: 2003 AACS; 2017 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.13523 Rescinded.

History: 2003 AACS; 2017 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.13525 Rescinded.

History: 2003 AACS; 2017 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.13527 Rescinded.

History: 2003 AACS; 2017 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.13529 Rescinded.

History: 2003 AACS; 2017 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.13531 Rescinded.

History: 2003 AACS; 2017 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.13533 Rescinded.

History: 2003 AACS; 2017 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.13535 Rescinded.

History: 2003 AACS; 2017 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.13537 Rescinded.

History: 2003 AACS; 2017 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.13539 Rescinded.

History: 2003 AACS; 2017 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.13541 Rescinded.

History: 2003 AACS; 2017 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.13543

Source: 2017 AACS.

DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS

BUREAU OF COMMUNITY AND HEALTH SYSTEMS

SUBSTANCE USE DISORDERS SERVICE PROGRAM

PART 1. GENERAL PROVISIONS

R 325.14101

Source: 2018 AACS.

R 325.14102

Source: 2018 AACS.

R 325.14103

Source: 2018 AACS.

R 325.14104

Source: 2018 AACS

R 325.14105

Source: 2018 AACS.

R 325.14106

Source: 2018 AACS.

R 325.14107

Source: 2018 AACS.

R 325.14108

Source: 2018 AACS.

R 325.14109

Source: 2018 AACS.

R 325.14110

Source: 2018 AACS.

R 325.14111

Source: 2018 AACS.

R 325.14112

Source: 2018 AACS.

R 325.14113

Source: 2018 AACS.

R 325.14114

Source: 2018 AACS.

R 325.14115

Source: 2018 AACS.

R 325.14116

Source: 2018 AACS.

R 325.14117

Source: 2018 AACS.

R 325.14125

Source: 2018 AACS.

R 325.14201

Source: 2018 AACS.

R 325.14202

Source: 2018 AACS.

R 325.14203

Source: 2018 AACS.

R 325.14204

Source: 2018 AACS.

R 325.14205

Source: 2018 AACS.

R 325.14206

Source: 2018 AACS.

R 325.14207

Source: 2018 AACS.

R 325.14208

Source: 2018 AACS.

R 325.14209

Source: 2018 AACS.

R 325.14210

Source: 2018 AACS.

R 325.14211

Source: 2018 AACS.

R 325.14212

Source: 2018 AACS.

R 325.14213

Source: 2018 AACS.

R 325.14214

Source: 2018 AACS.

R 325.14301

Source: 2018 AACS.

R 325.14302

Source: 2018 AACS.

R 325.14303

Source: 2018 AACS.

R 325.14304

Source: 2018 AACS.

R 325.14305

Source: 2018 AACS.

R 325.14306

Source: 2018 AACS.

R 325.14401

Source: 2018 AACS.

R 325.14402

Source: 2018 AACS.

R 325.14403

Source: 2018 AACS.

R 325.14404

Source: 2018 AACS.

R 325.14405

Source: 2018 AACS.

R 325.14406

Source: 2018 AACS.

R 325.14407

Source: 2018 AACS.

R 325.14408

Source: 2018 AACS.

R 325.14409

Source: 2018 AACS.

R 325.14410

Source: 2018 AACS.

R 325.14411

Source: 2018 AACS.

R 325.14412

Source: 2018 AACS.

R 325.14413

Source: 2018 AACS.

R 325.14414

Source: 2018 AACS.

R 325.14415

Source: 2018 AACS.

R 325.14416

Source: 2018 AACS.

R 325.14417

Source: 2018 AACS.

R 325.14418

Source: 2018 AACS.

R 325.14419

Source: 2018 AACS.

R 325.14420

Source: 2018 AACS.

R 325.14421

Source: 2018 AACS.

R 325.14422

Source: 2018 AACS.

R 325.14423

Source: 2018 AACS.

R 325.14501

Source: 2018 AACS.

R 325.14521

Source: 2006 AACS.

R 325.14522

Source: 2006 AACS.

R 325.14523

Source: 2006 AACS.

R 325.14524

Source: 2006 AACS.

R 325.14525

Source: 2006 AACS.

R 325.14526

Source: 2006 AACS.

R 325.14527

R 325.14528

Source: 2006 AACS.

R 325.14529

Source: 2006 AACS.

R 325.14530

Source: 2006 AACS.

R 325.14601

Source: 2018 AACS.

R 325.14602

Source: 2018 AACS.

R 325.14603

Source: 2018 AACS.

R 325.14621

Source: 2006 AACS.

R 325.14622

Source: 2006 AACS.

R 325.14623

Source: 2006 AACS.

R 325.14701

Source: 2018 AACS.

R 325.14702

Source: 2018 AACS.

R 325.14703

Source: 2018 AACS.

R 325.14704

Source: 2018 AACS.

R 325.14705

Source: 2018 AACS.

R 325.14706

Source: 2018 AACS.

R 325.14707

Source: 2018 AACS.

R 325.14708

Source: 2018 AACS.

R 325.14709

Source: 2018 AACS.

R 325.14710

Source: 2018 AACS.

R 325.14711

Source: 2018 AACS.

R 325.14712

Source: 2018 AACS.

R 325.14801

Source: 2018 AACS.

R 325.14802

Source: 2018 AACS.

R 325.14803

Source: 2018 AACS.

R 325.14804

Source: 2018 AACS.

R 325.14805

Source: 2018 AACS.

R 325.14806

Source: 2018 AACS.

R 325.14807

Source: 2018 AACS.

R 325.14901

Source: 2018 AACS.

R 325.14902

Source: 2018 AACS.

R 325.14903

Source: 2018 AACS.

R 325.14904

Source: 2018 AACS.

R 325.14905

Source: 2018 AACS.

R 325.14906

Source: 2018 AACS.

R 325.14907

Source: 2018 AACS.

R 325.14908

Source: 2018 AACS.

R 325.14909

Source: 2018 AACS.

R 325.14910

Source: 2018 AACS.

R 325.14911

Source: 2018 AACS.

R 325.14921

Source: 2018 AACS.

R 325.14922

Source: 2018 AACS.

R 325.14923

Source: 2018 AACS.

R 325.14924

Source: 2018 AACS.

R 325.14925

Source: 2018 AACS.

R 325.14926

Source: 2018 AACS.

R 325.14927

Source: 2018 AACS.

R 325.14928

Source: 2018 AACS.

DEPARTMENT OF ENVIRONMENTAL QUALITY DIVISION OF OCCUPATIONAL HEALTH CLASS IV DRY CLEANING ESTABLISHMENTS

PART 1. GENERAL PROVISIONS

R 325.17101

Source: 2004 AACS.

R 325.17102

Source: 2004 AACS.

R 325.17103

Source: 2004 AACS.

R 325.17104

Source: 2004 AACS.

R 325.17105

Source: 2004 AACS.

R 325.17106

Source: 2004 AACS.

R 325.17107

Source: 2004 AACS.

R 325.17108

Source: 2004 AACS.

R 325.17109

Source: 2004 AACS.

PART 2. DRAWINGS

R 325.17201

Source: 2004 AACS.

R 325.17202

Source: 2004 AACS.

R 325.17203

Source: 2004 AACS.

R 325.17203a

Source: 2004 AACS.

R 325.17204

Source: 2004 AACS.

R 325.17205

Source: 2004 AACS.

R 325.17206

Source: 2004 AACS.

R 325.17207

Source: 2004 AACS.

R 325.17208

Source: 2004 AACS.

R 325.17209

Source: 2004 AACS.

R 325.17210

Source: 2004 AACS.

R 325.17211

Source: 2004 AACS.

PART 3. LICENSURE

R 325.17301

Source: 2004 AACS.

R 325.17302

Source: 2004 AACS.

R 325.17303

Source: 2004 AACS.

R 325.17304

Source: 2004 AACS.

R 325.17305

R 325.17306

Source: 2004 AACS.

R 325.17307

Source: 2004 AACS.

R 325.17308

Source: 2004 AACS.

R 325.17309

Source: 2004 AACS.

PART 4. DRY CLEANING MACHINE REQUIREMENTS

R 325.17401

Source: 2004 AACS.

R 325.17402

Source: 2004 AACS.

R 325.17403

Source: 2004 AACS.

R 325.17404

Source: 2004 AACS.

R 325.17405

Source: 2004 AACS.

R 325.17406

Source: 2004 AACS.

R 325.17407

Source: 2004 AACS.

R 325.17408

Source: 2004 AACS.

R 325.17409

Source: 2004 AACS.

PART 5. BUILDING REQUIREMENTS

R 325.17501

Source: 2004 AACS.

R 325.17502

Source: 2004 AACS.

R 325.17503

Source: 2004 AACS.

R 325.17504

R 325.17505

Source: 2004 AACS.

R 325.17506

Source: 2004 AACS.

R 325.17507

Source: 2004 AACS.

R 325.17508

Source: 2004 AACS.

R 325.17509

Source: 2004 AACS.

R 325.17510

Source: 2004 AACS.

PART 7. INSTALLATION, OPERATION, AND VENTILATION

R 325.17701

Source: 2004 AACS.

R 325.17702

Source: 2004 AACS.

R 325.17703

Source: 2004 AACS.

R 325.17704

Source: 2004 AACS.

R 325.17705

Source: 2004 AACS.

R 325.17706

Source: 2004 AACS.

R 325.17707

Source: 2004 AACS.

R 325.17708

Source: 2004 AACS.

R 325.17709

Source: 2004 AACS.

R 325.17710

Source: 2004 AACS.

R 325.17711

Source: 2004 AACS.

R 325.17712

R 325.17713

Source: 2004 AACS.

R 325.17714

Source: 2004 AACS.

PART 9. INSPECTIONS OF DRY CLEANING ESTABLISHMENTS

R 325.17901

Source: 2004 AACS.

R 325.17902

Source: 2004 AACS.

R 325.17903

Source: 2004 AACS.

R 325.17904

Source: 2004 AACS.

R 325.17905

Source: 2004 AACS.

R 325.17906

Source: 2004 AACS.

PART 10. CONTESTED CASES

R 325.18001

Source: 2004 AACS.

R 325.18002

Source: 2004 AACS.

R 325.18003

Source: 2004 AACS.

R 325.18004

Source: 2004 AACS.

R 325.18005

Source: 2004 AACS.

R 325.18006

Source: 2004 AACS.

PART 11. TYPICAL DESIGN PRINTS AND DIAGRAMS

R 325.18101

Source: 2004 AACS.

R 325.18102

Source: 2004 AACS.

R 325.18103

R 325.18104

Source: 2004 AACS.

DEPARTMENT OF CONSUMER AND INDUSTRY SERVICES OCCUPATIONAL HEALTH STANDARDS COMMISSION PROCESS SAFETY MANAGEMENT OF HIGHLY HAZARDOUS CHEMICALS

R 325.18301

Source: 2016 AACS.

R 325.18302

Source: 2016 AACS.

R 325.18303

Source: 2016 AACS.

DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS

DIRECTOR'S OFFICE

NURSING HOMES AND NURSING CARE FACILITIES

R 325.20101 Rescinded.

History: 1981 AACS; 2014 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20102 Rescinded.

History: 1981 AACS; 2014 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20103 Rescinded.

History: 1981 AACS; 2014 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20104 Rescinded.

History: 1981 AACS; 1983 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20106 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20107 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20108 Rescinded.

History: 1981 AACS; 2014 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20109 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20110 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20111 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20112 Rescinded.

R 325.20113 Rescinded.

History: 1981 AACS; 1983 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20114 Rescinded

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20115 Rescinded.

History: 1981 AACS; 2014 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20116 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20117 Rescinded.

History: 1981 AACS; 1983 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20118

Source: 1981 AACS.

PART 2. LICENSURE

R 325.20201 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20202 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20203 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20204 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20205 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20206 Rescinded.

History: 1981 AACS; 1983 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20207 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20208 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20209 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20210 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20211 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20212 Rescinded.

R 325.20213 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20214 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20215 Rescinded.

History: 1981 AACS; 2014 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20301 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20302 Rescinded.

History: 1981 AACS; 1983 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20303 Rescinded.

History: 1981 AACS; 1983 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20304 Rescinded.

History: 1981 AACS; 1983 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20401 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20402 Rescinded.

History: 1981 AACS; 2017 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20403 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20404 Rescinded.

History: 1981 AACS; 1983 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20405 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20406 Rescinded.

History: 1981 AACS; 1983 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20407 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20501 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20502 Rescinded.

History: 1981 AACS; 1983 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20503 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20504 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20505 Rescinded.

R 325.20506 Rescinded.

History: 1981 AACS; 2017 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20507 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20508 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20509 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20601 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20602 Rescinded

History: 1981 AACS; 2017 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20603 Rescinded.

History: 1981 AACS; 1983 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20604 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20605 Rescinded.

History: 1981 AACS; 1983 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20606 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20701 Rescinded.

History: 1981 AACS; 1983 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20702 Rescinded

History: 1981 AACS; 1983 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20703 Rescinded.

History: 1981 AACS; 1983 AACS; 1986 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20704 Rescinded.

History: 1981 AACS; 1986 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20705 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20706 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20707 Rescinded.

History: 1981 AACS; 1983 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20708 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20709 Rescinded.

History: 1981 AACS; 1983 AACS; 1984 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20710 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20711 Rescinded.

History: 1981 AACS; 1983 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20712 Rescinded

History: 1981 AACS; 1983 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20713 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20714 Rescinded.

History: 1981 AACS; 1983 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20801 Rescinded.

History: 1981 AACS; 1983 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20802 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20803 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20804 Rescinded.

History: 1981 AACS; 1983 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20805 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20806 Rescinded.

History: 1981 AACS; 1983 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20901 Rescinded.

History: 1981 AACS; 1983 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20902 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20903 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20904 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20905 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.20906 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21001 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21002 Rescinded.

R 325.21003 Rescinded.

History: 1981 AACS; 1983 AACS; 1986 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21101 Rescinded.

History: 1981 AACS; 1983 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21102 Rescinded.

History: 1981 AACS; 1983 AACS; 2017 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21103 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21104 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21105 Rescinded.

History: 1981 AACS; 1983 AACS; 2017 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21201 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21203 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21204 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21301 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21302 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21303 Rescinded.

History: 1981 AACS; 1983 AACS; 2014 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21304 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21305 Rescinded.

History: 1981 AACS; 1983 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21306 Rescinded.

History: 1981 AACS; 1983 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21307 Rescinded.

History: 1981 AACS; 1983 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21308 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21309 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21310 Rescinded.

R 325.21311 Rescinded.

History: 1981 AACS; 1983 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21312 Rescinded.

History: 1979 ACS 7, Eff. Aug. 4, 1981; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21313 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21314 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21315 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21316 Rescinded.

History: 1981 AACS; 1983 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21317 Rescinded.

History: 1981 AACS; 1983 AACS; 2014 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21318 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21319 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21320 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21321 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21322 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21323 Rescinded.

History: 1981 AACS; 1983 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21324 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21325 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21326 Rescinded.

History: 1981 AACS; 1983 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21327 Rescinded.

History: 1981 AACS; 1983 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21328 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21401 Rescinded.

R 325.21402 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21403 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21404 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21405 Rescinded

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21406 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020

R 325.21407 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020

R 325.21408 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21409 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21410 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21411 Rescinded

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21501 Rescinded.

History: 1981 AACS; 2014 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21502 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21503 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21504 Rescinded.

History: 1981 AACS; 2014 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21505 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21506 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21507 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21508 Rescinded.

History: 1981 AACS; 2014 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21509 Rescinded.

R 325.21510 Rescinded.

History: 1981 AACS; 2014 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21511 Rescinded.

History: 1981 AACS; 2014 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21512 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21513

Source: 2015 AACS.

R 325.21514 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21515 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21601 Rescinded.

History: 1981 AACS; 2014 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21602 Rescinded.

History: 1981 AACS; 2014 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21603 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21604 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21605 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21701 Rescinded.

History: 1981 AACS; 2014 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21702 Rescinded.

History: 1981 AACS; 2014 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21703 Rescinded.

History: 1981 AACS; 2014 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21704 Rescinded.

History: 1981 AACS; 2014 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21705 Rescinded.

History: 1981 AACS; 2014 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

PART 18. NURSING FACILITIES FOR CARE OF TUBERCULOSIS PATIENTS

R 325.21801

Source: 2015 AACS.

R 325.21802

Source: 2015 AACS.

R 325.21803

Source: 2015 AACS.

R 325.21804

Source: 2015 AACS.

R 325.21805

Source: 2015 AACS.

R 325.21806

Source: 2015 AACS.

R 325.21807

Source: 2015 AACS.

PART 19. HEARING PROCEDURE

R 325.21901 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21902 Rescinded

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21903 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21904 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21905 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21906 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21907 Rescinded

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21908 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21909 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21910 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21911 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21912 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21913 Rescinded.

R 325.21914 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21915 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21916 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21917 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21918 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21919 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21920 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21921 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.21922 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.22001 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.22002 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.22003 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.22003a Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

R 325.22004 Rescinded.

History: 1981 AACS; 2020 MR 4, Eff. Feb. 21. 2020.

DEPARTMENT OF HEALTH AND HUMAN SERVICES

BUREAU OF EMS TRAUMA AND PREPAREDNESS

EMERGENCY MEDICAL SERVICES - LIFE SUPPORT AGENCIES AND MEDICAL CONTROL

PART 1. GENERAL PROVISIONS

R 325.22101

Source: 2004 AACS.

R 325.22102

R 325.22103

Source: 2004 AACS.

R 325.22104

Source: 2004 AACS.

PART 2. LIFE SUPPORT AGENCIES-GENERAL

R 325.22111

Source: 2004 AACS.

R 325.22112

Source: 2014 AACS.

R 325.22113

Source: 2004 AACS.

R 325.22114

Source: 2004 AACS.

R 325.22115

Source: 2004 AACS.

R 325.22116

Source: 2004 AACS.

R 325.22117

Source: 2004 AACS.

R 325.22118

Source: 2004 AACS.

R 325.22119

Source: 2004 AACS.

R 325.22120

Source: 2004 AACS.

R 325.22121

Source: 2004 AACS.

R 325.22122

Source: 2004 AACS.

R 325.22123

Source: 2004 AACS.

R 325.22124

Source: 2004 AACS.

R 325.22125

Source: 2004 AACS.

R 325.22126

R 325.22127

Source: 2004 AACS.

PART 3. AMBULANCE OPERATIONS

R 325.22131

Source: 2004 AACS.

R325.22132

Source: 2004 AACS.

R 325.22133

Source: 2004 AACS.

R 325.22134

Source: 2004 AACS.

R 325.22135

Source: 2004 AACS.

R 325.22136

Source: 2004 AACS.

R 325.22137

Source: 2004 AACS.

R 325.22138

Source: 2004 AACS.

PART 4. NONTRANSPORT PREHOSPITAL LIFE SUPPORT OPERATIONS

R 325.22141

Source: 2004 AACS.

R 325.22142

Source: 2004 AACS.

R 325.22143

Source: 2004 AACS.

R 325.22144

Source: 2004 AACS.

R 325.22145

Source: 2004 AACS.

R 325.22146

Source: 2004 AACS.

PART 5. AIRCRAFT TRANSPORT OPERATIONS

R 325.22151

Source: 2004 AACS.

R325.22152

Source: 2004 AACS. R 325.22153 Source: 2004 AACS. R 325.22154 Source: 2004 AACS. R 325.22155 Source: 2004 AACS. R 325.22156 Source: 2004 AACS. PART 6. MEDICAL FIRST RESPONSE SERVICES R 325.22161 Source: 2004 AACS. R 325.22162 Source: 2004 AACS. R 325.22163 Source: 2004 AACS. R 325.22164 Source: 2004 AACS. R 325.22165 Source: 2004 AACS. R 325.22166 Source: 2004 AACS. PART 7. AMBULANCE OPERATION UPGRADE LICENSE R 325.22171 Source: 2004 AACS. R 325.22172 Source: 2004 AACS. R 325.22173 Source: 2004 AACS. R 325.22174 Source: 2004 AACS. R 325.22175 Source: 2004 AACS.

R 325.22176

R 325.22177

Source: 2004 AACS.

Source: 2004 AACS.

67

PART 8. LIFE SUPPORT VEHICLES

R 325.22181

Source: 2018 AACS.

R 325.22182

Source: 2004 AACS.

R 325.22183

Source: 2004 AACS.

R 325.22184

Source: 2004 AACS.

R325.22185

Source: 2004 AACS.

R 325.22186

Source: 2004 AACS.

R 325.22187

Source: 2004 AACS.

R 325.22188

Source: 2004 AACS.

R 325.22189

Source: 2004 AACS.

R 325.22190

Source: 2004 AACS.

R 325.22191

Source: 2004 AACS.

PART 9. COMMUNICATIONS REQUIREMENTS

R 325.22192

Source: 2004 AACS.

R 325.22193

Source: 2004 AACS.

R 325.22194

Source: 2004 AACS.

R 325.22195

Source: 2004 AACS.

PART 10. MEDICAL CONTROL AUTHORITY

R 325.22201

Source: 2004 AACS.

R 325.22202

R 325.22203

Source: 2004 AACS.

R 325.22204

Source: 2004 AACS.

R 325.22205

Source: 2004 AACS.

R 325.22206

Source: 2004 AACS.

R 325.22207

Source: 2004 AACS.

R 325.22208

Source: 2004 AACS.

R 325.22209

Source: 2004 AACS.

R 325.22210

Source: 2004 AACS.

R 325.22211

Source: 2004 AACS.

R 325.22212

Source: 2004 AACS.

R 325.22213

Source: 2004 AACS.

R 325.22214

Source: 2004 AACS.

R 325.22215

Source: 2004 AACS.

R 325.22216

Source: 2004 AACS.

R 325.22217

Source: 2004 AACS.

DEPARTMENT OF COMMUNITY HEALTH

DIRECTOR'S OFFICE

EMERGENCY MEDICAL SERVICES PERSONNEL LICENSING

R 325.22301

Source: 2004 AACS.

R 325.22302

Source: 2004 AACS.

PART 2. EMERGENCY MEDICAL SERVICES PERSONNEL LICENSING

R 325.22311

Source: 2004 AACS.

R 325.22312

Source: 2004 AACS.

R 325.22313

Source: 2004 AACS.

R 325.22314

Source: 2004 AACS.

R 325.22315

Source: 2004 AACS.

R 325.22316

Source: 2004 AACS.

PART 3. CONTINUING EDUCATION REQUIREMENTS

R 325.22321

Source: 2004 AACS.

R 325.22322

Source: 2004 AACS.

R 325.22323

Source: 2004 AACS.

R 325.22324

Source: 2004 AACS.

R 325.22325

Source: 2004 AACS.

R 325.22326

Source: 2004 AACS.

R 325.22327

Source: 2004 AACS.

PART 4. INSTRUCTOR-COORDINATORS

R 325.22331

Source: 2004 AACS.

R 325.22332

Source: 2004 AACS.

R 325.22333

Source: 2004 AACS.

R 325.22334

Source: 2004 AACS. R 325.22336 Source: 2004 AACS. R 325.22337 Source: 2004 AACS. R 325.22338 Source: 2004 AACS. PART 5. EDUCATION PROGRAM REQUIREMENTS R 325.22339 Source: 2004 AACS. R 325.22340 Source: 2004 AACS. R 325.22341 Source: 2004 AACS. R 325.22342 Source: 2004 AACS. R 325.22343 Source: 2004 AACS. R 325.22344 Source: 2004 AACS. R 325.22345 Source: 2004 AACS. PART 6. HEARING PROCEDURES R 325.22346 Source: 2015 AACS. R 325.22347 Source: 2015 AACS. R 325.22348 Source: 2015 AACS. R 325.22349 Source: 2015 AACS. R 325.22350

Source: 2004 AACS.

Source: 2015 AACS.

Source: 2015 AACS.

R 325.22351

R 325.22335

R 325.22352

Source: 2015 AACS.

R 325.22353

Source: 2015 AACS.

R 325.22354

Source: 2015 AACS.

R 325.22355

Source: 2015 AACS.

R 325.22356

Source: 2015 AACS.

R 325.22357

Source: 2015 AACS.

R 325.22358

Source: 2015 AACS.

R 325.22359

Source: 2015 AACS.

R 325.22360

Source: 2015 AACS.

R 325.22361

Source: 2015 AACS.

R 325.22362

Source: 2015 AACS.

R 325.22363

Source: 2004 AACS.

R 325.23101

Source: 2004 AACS.

R 325.23102

Source: 2004 AACS.

R 325.23103

Source: 2004 AACS.

R 325.23104

Source: 2004 AACS.

R 325.23105

Source: 2004 AACS.

R 325.23106

Source: 2004 AACS.

R 325.23107

Source: 2004 AACS.

PART 2. EMERGENCY MEDICAL SERVICES SYSTEM

R 325.23201

Source: 2004 AACS.

R 325.23202

Source: 2004 AACS.

R 325.23203

Source: 2004 AACS.

PART 3. AMBULANCE PERSONNEL, AMBULANCE ATTENDANTS

R 325.23301

Source: 2004 AACS.

R 325.23302

Source: 2004 AACS.

R 325.23303

Source: 2004 AACS.

R 325.23304

Source: 2004 AACS.

PART 4. ADVANCED EMERGENCY MEDICAL TECHNICIANS, EMERGENCY MEDICAL TECHNICIAN SPECIALISTS, EMERGENCY MEDICAL TECHNICIANS

R 325.23401

Source: 2004 AACS.

R 325.23402

Source: 2004 AACS.

R 325.23403

Source: 2004 AACS.

R 325.23404

Source: 2004 AACS.

R 325.23405

Source: 2004 AACS.

R 325.23406

Source: 2004 AACS.

R 325.23407

Source: 2004 AACS.

PART 5. INSTRUCTOR-COORDINATORS

R 325.23501

Source: 2004 AACS.

R 325.23502

Source: 2004 AACS.

R 325.23503

Source: 2004 AACS.

R 325.23504

Source: 2004 AACS.

R 325.23505

Source: 2004 AACS.

R 325.23506

Source: 2004 AACS.

R 325.23507

Source: 2004 AACS.

PART 6. TRAINING PROGRAM REQUIREMENTS

R 325.23601

Source: 2004 AACS.

R 325.23602

Source: 2004 AACS.

R 325.23603

Source: 2004 AACS.

PART 7. MEDICAL CONTROL

R 325.23701

Source: 2004 AACS.

R 325.23702

Source: 2004 AACS.

R 325.23703

Source: 2004 AACS.

R 325.23704

Source: 2004 AACS.

R 325.23705

Source: 2004 AACS.

R 325.23706

Source: 2004 AACS.

R 325.23707

Source: 2004 AACS.

PART 8. ADVANCED AND LIMITED ADVANCED MOBILE EMERGENCY CARE SERVICES

R 325.23801

Source: 2004 AACS.

R 325.23802

R 325.23803 Source: 2004 AACS. R 325.23804 Source: 2004 AACS. R 325.23805 Source: 2004 AACS. R 325.23806 Source: 2004 AACS. R 325.23807 Source: 2004 AACS. R 325.23808 Source: 2004 AACS. PART 9. AMBULANCE OPERATIONS R 325.23901 Source: 2004 AACS. R 325.23902 Source: 2004 AACS. R 325.23903 Source: 2004 AACS. R 325.23904 Source: 2004 AACS. R 325.23905 Source: 2004 AACS. R 325.23906 Source: 2004 AACS. PART 10. VEHICLE STANDARDS R 325.24001 Source: 2004 AACS. R 325.24002 Source: 2004 AACS. R 325.24003 Source: 2004 AACS.

Source: 2004 AACS.

R 325.24005

R 325.24006

Source: 2004 AACS.

Source: 2004 AACS.

75

R 325.24007

Source: 2004 AACS.

R 325.24008

Source: 2004 AACS.

R 325.24009

Source: 2004 AACS.

R 325.24010

Source: 2004 AACS.

R 325.24011

Source: 2004 AACS.

R 325.24012

Source: 2004 AACS.

R 325.24013

Source: 2004 AACS.

R 325.24014

Source: 2004 AACS.

R 325.24015

Source: 2004 AACS.

R 325.24016

Source: 2004 AACS.

R 325.24017

Source: 2004 AACS.

R 325.24018

Source: 2004 AACS.

R 325.24020

Source: 2004 AACS.

PART 11. HEARING PROCEDURES

R 325.24101

Source: 2004 AACS.

R 325.24102

Source: 2004 AACS.

R 325.24103

Source: 2004 AACS.

R 325.24104

Source: 2004 AACS.

R 325.24105

Source: 2004 AACS.

R 325.24106

Source: 2004 AACS.

R 325.24107

Source: 2004 AACS.

R 325.24108

Source: 2004 AACS.

R 325.24109

Source: 2004 AACS.

R 325.24110

Source: 2004 AACS.

R 325.24111

Source: 2004 AACS.

R 325.24112

Source: 2004 AACS.

R 325.24113

Source: 2004 AACS.

R 325.24114

Source: 2004 AACS.

R 325.24115

Source: 2004 AACS.

R 325.24116

Source: 2004 AACS.

R 325.24117

Source: 2004 AACS.

R 325.24118

Source: 2004 AACS.

DEPARTMENT OF AGRICULTURE

BUREAU OF ENVIRONMENTAL AND OCCUPATIONAL HEALTH

FOOD SERVICE SANITATION

PART 1. GENERAL PROVISIONS

R 325.25101

Source: 2012 AACS.

R 325.25102

Source: 2012 AACS.

R 325.25103

Source: 2012 AACS.

R 325.25104

Source: 2012 AACS.

R 325.25105

Source: 2012 AACS.

R 325.25106

Source: 2012 AACS.

PART 4. DEPARTMENT AND LOCAL HEALTH DEPARTMENT PROGRAM REQUIREMENTS, PROCEDURES, AND EVALUATIONS

R 325.25401

Source: 2012 AACS.

R 325.25402

Source: 2012 AACS.

R 325.25403

Source: 2012 AACS.

R 325.25404

Source: 2012 AACS.

R 325.25501

Source: 2012 AACS.

R 325.25502

Source: 2012 AACS.

R 325.25503

Source: 2012 AACS.

R 325.25504

Source: 2012 AACS.

R 325.25505

Source: 2012 AACS.

PART 6. TEMPORARY AND MOBILE FOOD SERVICE ESTABLISHMENTS

R 325.25601

Source: 2012 AACS.

R 325.25602

Source: 2012 AACS.

R 325.25603

Source: 2012 AACS.

R 325.25604

Source: 2012 AACS.

R 325.25605

Source: 2012 AACS.

R 325.25606

Source: 2012 AACS.

R 325.25607

Source: 2012 AACS.

PART 7. PLAN SUBMITTAL AND REVIEW

R 325.25701

Source: 2012 AACS.

R 325.25702

Source: 2012 AACS.

R 325.25703

Source: 2012 AACS.

R 325.25704

Source: 2012 AACS.

R 325.25705

Source: 2012 AACS.

R 325.25706

Source: 2012 AACS.

R 325.25707

Source: 2012 AACS.

R 325.25708

Source: 2012 AACS.

PART 8. LICENSING AND ENFORCEMENT

R 325.25801

Source: 2012 AACS.

R 325.25802

Source: 2012 AACS.

R 325.25803

Source: 2012 AACS.

R 325.25804

Source: 2012 AACS.

R 325.25805

Source: 2012 AACS.

R 325.25806

Source: 2012 AACS.

R 325.25807

Source: 2012 AACS.

PART 9. SURVEILLANCE AND INSPECTIONS

R 325.25901

Source: 2012 AACS.

R 325.25902

Source: 2012 AACS.

R 325.25903

Source: 2012 AACS.

R 325.25904

Source: 2012 AACS.

R 325.25905

Source: 2012 AACS.

R 325.25906

Source: 2012 AACS.

R 325.25907

Source: 2012 AACS.

R 325.25908

Source: 2012 AACS.

R 325.25909

Source: 2012 AACS.

R 325.25910

Source: 2012 AACS.

PART 10. VENTILATION

R 325.26001

Source: 2012 AACS.

R 325.26002

Source: 2012 AACS.

R 325.26003

Source: 2012 AACS.

R 325.26004

Source: 2012 AACS.

R 325.26005

Source: 2012 AACS.

R 325.26006

Source: 2012 AACS.

R 325.26007

Source: 2012 AACS.

R 325.26008

Source: 2012 AACS.

DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS

DIRECTOR'S OFFICE

GENERAL INDUSTRY SAFETY AND HEALTH STANDARD

PART 340. BERYLLIUM

R 325.34001

Source: 2018 AACS.

R 325.34005

Source: 2018 AACS.

R 325.34010

Source: 2018 AACS.

DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS

DIRECTOR'S OFFICE

GENERAL INDUSTRY SAFETY AND HEALTH STANDARD

PART 350. CARCINOGENS

R 325.35001

Source: 2018 AACS.

R 325.35002

Source: 2018 AACS.

R 325.35002a

Source: 2018 AACS.

R 325.35003

Source: 2018 AACS.

R 325.35004

Source: 2018 AACS.

R 325.35005

Source: 2018 AACS.

R 325.35006

Source: 2018 AACS.

R 325.35006a

Source: 2018 AACS.

R 325.35007

Source: 2018 AACS.

R 325.35008

Source: 2018 AACS.

R 325.35009

Source: 2018 AACS.

R 325.35010

Source: 2018 AACS.

R 325.35011

Source: 2018 AACS.

DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS

BUREAU OF COMMUNITY AND HEALTH SYSTEMS

LICENSING HEALTH FACILITIES OR AGENCIES

PART 1: GENERAL PROVISIONS

R 325.45101 Applicability.

Rule 101. (1) Rules 325.45103 to 325.45323 are applicable to all of the following:

- (a) Freestanding surgical outpatient facility.
- (b) Hospice.
- (c) Hospital.
- (d) Nursing care facility.
- (2) Rules 325.45331 to 325.45343 are only applicable to a freestanding surgical outpatient facility.
- (3) Rules 325.45345 to 325.45367 are only applicable to a hospice.
- (4) Rules 325.45369 to 325.45375 are only applicable to a hospital.
- (5) Rules 325.45377 to 325.45385 are only applicable to a nursing care facility.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45102 Application; rules; standards of care.

Rule 102. The application of these rules, R 325.45101 to R 325.45385, by a health facility or agency and by the department shall be done in accordance with the services offered by the health facility or agency and relevant standards of care.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45103 Definitions: A to F.

Rule 103. (1) As used in these rules:

- (a) "Anesthesia" means a state of loss of feeling or sensation and is normally used to denote the loss of sensation to pain that is purposely induced using a specific gas or drug to permit the performance of surgery or other painful procedure.
- (b) "Anesthesiologist" means a physician who specializes in the field of anesthesiology and who may or may not be a diplomate of his or her specialty board.
- (c) "Anesthetic" means a drug, gas, or other agent used to abolish the sensation of pain. There are 3 classifications as follows:
- (i) "General anesthetic" means an anesthetic agent that produces a temporary loss of consciousness by the administration of a gas; oral, intramuscular, or intravenous drugs; or a combination of these methods.
- (ii) "Local anesthetic" means a drug whose action is limited to an area of the body around the site of its application.
- (iii) "Spinal," "epidural," or "caudal" anesthetic means the injection of a local anesthetic into the spinal canal epidural area to produce a loss of sensitivity to the body areas at and below the sensory nerve distribution at the level of the injection.
- (d) "Anesthetist" means a person who is qualified to administer anesthetic.
- (e) "Applicant" means a person applying to the department for a health facility or agency license.
- (f) "Article 15" means article 15 of the code, MCL 333.16101 to 333.18838.
- (g) "Article 17" means article 17 of the code, MCL 333.20101 to 333.22260.
- (h) "Attending physician" means that term as defined in section 20102(4) of the code, MCL 333.20102.
- (i) "Authorized representative" means that term as defined in section 20102(5) of the code, MCL 333.20102.
- (j) "Bereavement services" means emotional, psychosocial, or spiritual support services provided to the family before or after the death of the patient to assist the family in coping with issues related to grief, loss, or adjustment.
- (k) "Building change" means alterations to an existing building involving a change in the interior configuration or intended use, including alterations to the mechanical, electrical, or plumbing systems. This term does not include routine maintenance or replacement with comparable mechanical, electrical, or plumbing equipment that does not alter the current physical structure.
- (l) "Business day" means a day other than a Saturday, Sunday, or any legal holiday.
- (m) "Change of ownership" means the transfer of a health facility or agency from 1 owner to another if the licensee changes. This term does not include a transfer of a health facility or agency from 1 owner to another if the licensee does not change.

- (n) "Code" means the public health code, 1978 PA 368, MCL 333.1101 to 333.25211.
- (o) "Complainant" means an individual who files a complaint with the department alleging that a person has violated the code, an order issued under the code, or administrative rules promulgated thereunder.
- (p) "Correction notice" means a notice from the department to a health facility or agency specifying violations of the code or these rules, corrective action to be taken, and the period in which the corrective action is to be completed.
- (q) "County medical care facility" means that term as defined in section 20104 of the code, MCL 333.20104.
- (r) "Department" means the department of licensing and regulatory affairs.
- (s) "Discharge" means that term as defined in section 21702(1) of the code, MCL 333.21702. In addition, as used in these rules, "discharge" means the voluntary or involuntary movement of a patient out of any type of health facility or agency.
- (t) "Freestanding surgical outpatient facility" or "FSOF" means a facility as defined in section 20104(7) of the code, MCL 333.20104, and includes, but is not limited to, a private practice office that performs 120 or more surgical abortions per year and publicly advertises outpatient abortion services. Characteristics of a freestanding surgical outpatient facility include, but are not limited to, patient encounters with a physician, dentist, podiatrist, or other provider primarily for performing surgical procedures or related diagnosis, consultation, observation, and postoperative care, and the owner or operator may make the facility available to other physicians, dentists, podiatrists, or other providers who comprise its professional staff. This term does not include a private office of a physician, dentist, podiatrist, or other health professional whose patients are limited to those of the individual licensed professional maintaining and operating the office or the combined patients of individually licensed professionals practicing together in a legally constituted professional corporation, association, or partnership and sharing office space, if the private office is maintained and operated by a licensed health professional in accordance with usual practice patterns according to the type of practice and patient encounters in the office are for diagnosis and treatment and are not limited primarily to the performance of surgical procedures and related care.
- (2) Unless otherwise specified, a term defined in the code has the same meaning when used in these rules. History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45105 Definitions: G to L.

Rule 105. As used in these rules:

- (a) "Governing body" means the person or persons who are legally responsible for the conduct of the health facility or agency, such as a board of directors or trustees. In the absence of an organized governing body, the owner, operator, or administrator shall carry out the functions of the governing body.
- (b) "Health facility or agency" means that term as defined in section 20106(1) of the code, MCL 333.20106, with the following exceptions:
- (i) An ambulance operation, aircraft transport operation, nontransport prehospital life support operation, or medical first response service.
- (ii) A health maintenance organization.
- (iii) A home for the aged.
- (c) "Hospice" means that term as defined in section 20106(4) of the code, MCL 333.20106
- (d) "Hospice administrator" means a person who is responsible to the hospice governing body, either directly or through the governing body's chief executive officer, for the administrative operation of a hospice.
- (e) "Hospice interdisciplinary care team" means a group composed of, at a minimum, a doctor of medicine or osteopathy, a registered professional nurse, a social worker, and a pastoral or other counselor. One hospice staff member may represent more than 1 of the required disciplines on the hospice interdisciplinary care team for which the individual is qualified to practice and is licensed, if required.
- (f) "Hospice patient" means an individual in the terminal stage of an illness who has an anticipated life expectancy of 6 months or less and who has voluntarily requested admission and been accepted into a hospice.
- (g) "Hospice residence" means that term as defined in section 21401(1)(b) of the code, MCL 333.21401.
- (h) "Hospice staff" means the individuals who work for the hospice, including volunteers.
- (i) "Hospital" means that term as defined in section 20106(5) of the code, MCL 333.20106.
- (j) "Hospital long-term care unit" means that term as defined in section 20106(6) of the code, MCL 333.20106.
- (k) "Involuntary transfer" means that term as defined in section 21702(3) of the code, MCL 333.21702.
- (1) "License" means that term as defined in section 20108(2) of the code, MCL 333.20108.
- (m) "License record" means any of the following documents:
- (i) An application for a license.
- (ii) A copy of a license.
- (iii) Copies of reports of surveys and investigations made by or for the department.

- (iv) Responses of an applicant or licensee to the department.
- (v) Memoranda or other written communications with a licensee pertaining to the granting or denial of a license.
- (n) "Licensed bed capacity" means the authorized and licensed bed complement of a health facility as shown on or included within its license.
- (o) "Licensed practical nurse" means an individual who is licensed to practice nursing as a licensed practical nurse pursuant to part 172 of the code, MCL 333.17201 to MCL 333.17242.
- (p) "Licensee" means that term as defined in section 20108(3) of the code, MCL 333.20108.
- (q) "Long-term acute care hospital" means a specialty care hospital designed for patients with serious medical conditions that require intensive, special treatment for an extended period.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45107 Definitions; M to R.

Rule 107. As used in these rules:

- (a) "Nursing care facility" means any of the following types of health facilities:
- (i) County medical care facility.
- (ii) Hospital long-term care unit.
- (iii) Nursing home.
- (b) "Nursing home" means that term as defined in section 20109(1) of the code, MCL 333.20109.
- (c) "Nurse practitioner" means a registered professional nurse who has been granted a specialty certification in the health profession specialty field of nurse practitioner under section 17210(1)(c) of the code, MCL 333.17210.
- (d) "Ownership" means the ownership or control of 5% or more of the equity in the capital of, or stock in, or interest in the profits of a health facility or agency.
- (e) "Patient" means that term as defined in section 21703(1) of the code, MCL 333.21703. In addition, "patient" means an individual who receives services from any type of health facility or agency.
- (f) "Patient and family unit" means a hospice patient and his or her relatives or other individuals with significant personal ties to the patient, who are designated by the hospice patient and the relative or individual by agreement.
- (g) "Patient room" means a room containing licensed patient beds. Patient room does not include rooms used for observation or preoperative or postoperative care.
- (h) "Patient's representative" means that term as defined in section 21703(2) of the code, MCL 333.21703.
- (i) "Physician" means an individual licensed to engage in the practice of medicine or the practice of osteopathic medicine and surgery under part 170 or 175 of the code, MCL 333.17001 to 333.17084 and 333.17501 to 333.17556. For a freestanding surgical outpatient facility, an individual licensed to engage in the practice of dentistry or podiatric medicine and surgery under part 166 or 180 of the code, MCL 333.16601 to 333.16659 and 333.18001 to 333.18058, when acting within his or her scope of practice, may carry-out the duties and responsibilities assigned to a physician in these rules.
- (j) "Physician's assistant" means an individual licensed to engage in practice as a physician's assistant under part 170 of the code, MCL 333.17001 to 333.17084.
- (k) "Registered professional nurse" means an individual who is licensed to practice nursing pursuant to part 172 of the code, MCL 333.17201 to 333.17242.
- (l) "Resident" means that term as defined in section 21703(4) of the code, MCL 333.21703. In addition, "resident" means an individual who resides in a residential health care facility.
- (m) "Residential health care facility" means a category of facilities in which long term health services are provided, including but not limited to a nursing care facility or hospice residence.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45109 Definitions; S to Z.

Rule 109. As used in these rules:

- (a) "Supervision" means that term as defined in section 16109 of the code, MCL 333.16109.
- (b) "Surgery" means the treatment of human beings by a physician in an operating room, procedure room, examination room, or other setting as determined by the physician to safely perform 1 or more of the following procedures:
- (i) Cutting into any part of the body by surgical scalpel, electro-cautery, or other means for diagnosis; the removal or repair of diseased or damaged tissue, organs, tumors, or foreign bodies; or a Caesarean section.
- (ii) Reduction of fractures or dislocations of a bone, joint, or bony structure.
- (iii) Repair of malformations or body defects resulting from injury, birth defects, or other causes that require cutting and manipulation or suture.

- (iv) Instrumentation of the uterine cavity, including the procedure commonly known as dilatation and curettage, for diagnostic or therapeutic purposes.
- (v) Any instrumentation of or injection of any substance into the uterine cavity of a woman for terminating a pregnancy.
- (vi) Human sterilization procedures.
- (vii) Endoscopic procedures.
- (c) "Transfer" means that term as defined in section 21703(5) of the code, MCL 333.21703. In addition, "transfer" means the movement of a patient from one health facility or agency to another health facility or agency.

History: 2020 MR 4, Eff. Feb. 21. 2020.

PART 2: LICENSING

R 325.45111 Application; application review process; licensure.

Rule 111. (1) As authorized in article 17, an application for initial licensure or licensure change, including change in ownership, bed capacity, bed designation, location, and business name, must be made on the most recent applicable form authorized and provided by the department.

- (2) An application is not deemed complete by the department until all of the following are received:
- (a) Completed application form and required attachments.
- (b) Application or licensing fee as applicable.
- (c) Applicable certificate of need approval.
- (d) Applicable occupancy transmittal for the physical space.
- (3) The department shall conduct a pre-licensure survey within 3 months of an application for initiation being deemed complete.
- (4) Upon determination of compliance with article 17 and these rules, the department shall issue a license that identifies all of the following:
- (a) Name of the licensee person or entity.
- (b) Business name of the health facility or agency.
- (c) Physical address of the health facility or agency.
- (d) Type of health facility or agency.
- (e) Licensed bed capacity, if applicable.
- (5) The licensee shall post the license in a conspicuous public area of the health facility or agency.
- (6) Before a license may be transferred to a different owner through a change of ownership application, or transferred from one physical location to another physical location through an application to relocate the health facility or agency, the application must be approved by the department and the department shall issue a new license.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45113 License renewal process.

Rule 113. (1) The renewal of a license must be completed through an electronic web-based system authorized and provided by the department.

- (2) A license is renewed and valid only upon electronic payment of the applicable renewal fee.
- (3) A license must be renewed before August 1 of each calendar year, unless otherwise specified on the license.
- (4) The department may require changes or corrections to a license prior to renewal.
- (5) If a license is not renewed within 30 days after the expiration date, the department may take any enforcement action authorized by section 20165 of the code, MCL 333.20165.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45115 Survey and evaluation process.

Rule 115. (1) A pre-licensure survey must be scheduled and announced. All other licensure surveys and complaint investigations must be unannounced.

- (2) A licensure survey or complaint investigation may be conducted by the department during any hours of operation of the licensed health facility or agency.
- (3) An applicant or licensee shall provide access to the health facility or agency and relevant documents that are required to be maintained for the department to evaluate compliance with the code and these rules.
- (4) A department employee shall obtain the verbal consent of the patient or the patient's representative before observing direct care and treatment of a patient.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45117 Waiver from licensure survey.

- Rule 117. (1) The department shall provide and make publicly available a procedure for when a licensee may be eligible for a waiver from licensure survey. The procedure will include maintaining a list of approved accrediting bodies for health facilities or agencies.
- (2) On or before October 1 of each year, the department shall publish a list of health facilities and agencies to be visited for a state licensure survey in the next calendar year.
- (3) Providers who maintain accreditation from an approved accrediting agency may request a waiver from state licensure survey. Eligible licensees may request a waiver on or before November 1 of each year. A waiver request must be submitted on a form authorized by the department.
- (4) On or before January 1 of the survey year, the department will provide in writing an approval or denial of the waiver to the licensee.
- (5) Denial of a waiver request is not subject to an appeal and will result in an unannounced onsite state licensure survey and evaluation during the survey year.
- (6) An approved waiver does not prohibit the department from conducting an onsite state licensure survey and evaluation at any point in the future to protect the health, safety, and welfare of individuals receiving care and services in or from a health facility or agency.

History: 2020 MR 4, Eff. Feb. 21. 2020.

Rule 325.45119 Licensed bed capacity.

Rule 119 (1) A licensee shall maintain the approved physical space to support the number of beds listed on the license in compliance with article 17 and these rules.

(2) If a patient room is being utilized for another purpose, the department may reduce the licensee's bed capacity if the licensee cannot demonstrate compliance with subrule (1) of this rule within 48 hours, unless the licensee has an approved building program agreement with the department in accordance with section 20144 of the code, MCL 333.20144.

PART 3: ADMINISTRATION

SUBPART A: OWNERSHIP, GOVERNANCE, AND COMPLIANCE

R 325.45121 Ownership.

Rule 121. Ownership, whether by the individual desiring to establish, conduct, or maintain a licensed health facility or agency, or by the authorized representative of an individual, co-partnership, corporation, or association desiring to establish, conduct, or maintain a health facility or agency, must be disclosed to the department upon initial licensure application.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45123 Governing body.

- Rule 123. (1) A licensee shall have an organized governing body that assumes responsibility for the management of the health facility or agency, the provision of all services, its fiscal operations, and continuous quality assessment and performance improvements.
- (2) The governing body is responsible for ensuring the establishment of policies and procedures for the management, operation, and evaluation of the health facility or agency. The governing body shall ensure that these policies and procedures are reviewed at least every 3 years and revised as appropriate. Dates of reviews and revisions must be a matter of record in the health facility or agency.
- (3) The governing body shall meet according to its bylaws, but at least once a year, to carry out its obligations and shall keep a written record of its actions.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45125 Compliance; local; state; federal; law; rule; regulation; standard.

- Rule 125. (1) The applicant or licensee shall comply with applicable local, state, and federal laws, rules, regulations, and standards.
- (2) During review of an application or a licensure survey or complaint investigation, the department may request from the health facility or agency documentation of noncompliance from local, state, or federal authorities if such documentation exists.
- (3) The department may only cite this rule if the local, state, or federal authority that has jurisdiction over the specific law, rule, regulation, or standard has found the applicant or licensee to be non-compliant, in writing, and there is a need

to protect the health, safety, and welfare of individuals receiving care and services in or from the health facility or agency.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45127 Fiscal audit.

Rule 127. (1) The department may request financial documents including all of the following:

- (a) Invoices.
- (b) Purchase orders.
- (c) Order confirmations.
- (d) Receipts.
- (e) Other non-proprietary financial documents maintained in the normal course of business and that demonstrate the provision of care and services.
- (2) A request for financial documents in subrule (1) of this rule must be made only when the department requires these documents to evaluate the delivery of care and services in limited circumstances for state licensing purposes including bankruptcies or a state licensing survey that has clearly identified a lack of resources to support the care and services offered.
- (3) The department shall notify an applicant or licensee of information relied upon in issuing a decision. If the department relies on information other than that submitted by the applicant or licensee, the department shall cite the information it relied upon in its decision.
- (4) This rule does not limit the department's authority to consider other relevant financial information from other governmental entities. However, the department shall have a duty to maintain the confidentiality of this information. History: 2020 MR 4, Eff. Feb. 21. 2020.

SUBPART B: POLICIES AND PROCEDURES

R 325.45129 Admission; policy; procedure.

Rule 129. (1) A health facility or agency shall have a written admission policy and procedure that is provided to the patient or any other person or agency responsible for the patient upon request.

- (2) An admitting diagnosis must be recorded promptly on each patient.
- (3) At the time of admission of a patient, a physician must be designated to be responsible for the medical care of the patient. This designation may be transferred to another physician who accepts responsibility for the medical care of the patient in accordance with the health facility or agency's policy and procedures.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45131 Discharge; transfer; policy; procedure; planning.

Rule 131. (1) A health facility or agency shall have a written discharge policy and procedure that is provided to the patient or any other person or agency responsible for the patient upon request.

- (2) A health facility or agency shall have a written transfer policy and procedure that is provided to the patient or any other person or agency responsible for the patient upon request.
- (3) In addition to subrule (2) of this rule, a nursing care facility shall have a written involuntary transfer policy and procedure in compliance with R 325.45385.
- (4) Discharge or transfer planning must be provided for each patient in conjunction with patient care planning. History: 2020 MR 4, Eff. Feb. 21. 2020.

SUBPART C: INFECTION PREVENTION AND CONTROL

R 325.45133 Infection prevention and control program.

R 133. An applicant or licensee shall have an infection prevention and control program and allocate resources to provide all of the following:

- (a) A qualified health care professional must be designated in writing to be responsible for the program. The designee shall have completed training in the principles and methods of infection control and maintain qualification through ongoing education and training. Ongoing education and training may be demonstrated by any one of the following:
- (i) Certification in infection control (CIC).
- (ii) Certification as an ambulatory infection preventionist (CAIP).
- (iii) Completion of an infection control course.
- (iv) Participation in meetings that include infection control and are organized by recognized professional societies or

other associations applicable to the services offered by the health facility or agency.

- (b) A designated, multi-disciplinary infection control team to collect, analyze, and report data.
- (c) Authority and procedures to conduct outbreak investigations.
- (d) Implementation of basic measures for infection prevention.
- (e) Prioritize infection control program needs and design infection control program initiatives accordingly.
- (f) Ongoing evaluation and revision of the infection prevention and control program.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45135 Infection prevention and control policies and procedures.

Rule 135. (1) An applicant or licensee shall maintain written, evidence-based infection prevention and control policies and procedures that are appropriate for the services offered. These policies and procedures must be available in electronic or written format. These policies and procedures must represent the complexity of the healthcare provided and the characteristics of the patient population served.

- (2) The policies and procedures for standard precautions must include, but are not limited to, all of the following:
- (a) Hand hygiene.
- (b) Use of personal protective equipment.
- (c) Respiratory hygiene and cough etiquette.
- (d) Safe injection practices.
- (e) Safe handling of potentially contaminated equipment or surfaces in the patient environment, which for hospice agencies includes a private residence.
- (3) The policies and procedures for transmission-based precautions must include, but are not limited to, all of the following:
- (a) Contact precautions.
- (b) Droplet precautions.
- (c) Airborne precautions.
- (d) Multi-route transmission-based precautions.
- (4) The policies and procedures for a sanitary and functional environment must include, but are not limited to, all of the following:
- (a) Cleaning and disinfecting environmental surfaces, floors, and furniture.
- (b) Cleaning and disinfecting objects that are shared by patients, staff, and visitors.
- (c) Disposal of regulated and non-regulated medical and non-medical waste.
- (d) Screening for and management of patients infested with ectoparasites.
- (e) With the exception of a hospice patient's private residence, single use disposable hand towels must be used for hand hygiene. The use of a common-use hand towel is prohibited.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45137 Ongoing surveillance and prevention program; communicable disease reporting.

Rule 137. The applicant or licensee shall provide and maintain an ongoing surveillance and prevention program that includes, but is not limited to, all of the following:

- (a) An active surveillance program for infection detection through ongoing data collection and analysis that includes patients and personnel who have access to or contact with active patient care areas, and other individuals identified by the health facility or agency policies and procedures.
- (b) Communicable disease reporting in compliance with section 5111 of the code, MCL 333.5111, and the communicable and related diseases rules, R 325.171 to R 325.199.
- (c) An ongoing program to prevent, control, and investigate healthcare associated infections.
- (d) Implementation of healthcare associated infections risk mitigation including, but not limited to, all of the following:
- (i) Monitoring personnel hand hygiene.
- (ii) Monitoring infections caused by organisms that are multidrug-resistant.
- (iii) Monitoring device-associated infections.
- (iv) Monitoring antibiotic use.
- (v) Monitoring safe practices for injecting medication, saline, or other infusates.
- (vi) Monitoring use of disinfectants and germicides in accordance with manufacturers' instructions.
- (vii) Monitoring use of medical equipment, including air filtration equipment, ultra-violet lights, and other equipment used to control the spread of infectious agents in accordance with manufacturers' recommendations.
- (viii) Monitoring sterilization and disinfection practices and reporting failures.
- (ix) Monitoring cleaning procedures used in patient care areas.

- (x) Monitoring surgical services in accordance with standards of care for all of the following:
- (A) Appropriate use of antibiotic prophylaxis to prevent surgical site infection, such as protocol to assure that antibiotic prophylaxis to prevent surgical site infection for procedures is administered at the appropriate time, done with an appropriate antibiotic, and discontinued appropriately after surgery.
- (B) Aseptic technique practices are used in surgery, including sterilization or high-level disinfection of instruments, as appropriate.
- (C) Skin antisepsis methods.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45139 Personnel; communicable disease screening; immunization; mitigation.

Rule 139. (1) An applicant or licensee shall adopt written policies and procedures to ensure that all of the following communicable disease prevention measures are implemented:

- (a) Evaluation of the immunization status of personnel for vaccine preventable diseases as designated in the "Healthcare Personnel Vaccination Recommendations," 2017 edition, published by the Immunization Action Coalition (IAC). These recommendations are adopted by reference and are available for inspection and distribution at cost at the Lansing office of the Department of Licensing and Regulatory Affairs. They are available free of charge at the Immunization Action Coalition, 2550 University Avenue West, Suite 415 North, Saint Paul, MN 55114 or http://www.immunize.org/catg.d/p2017.pdf.
- (b) Identification of the authority and circumstances under which the licensee screens personnel for infections likely to cause spread of communicable disease or other risks to exposed patients and personnel.
- (c) Identification of the authority and circumstances under which the licensee restricts personnel who are infectious from providing direct patient care or from entry into the health facility or agency, as recommended by the Centers for Disease Prevention and Control (CDC) in its "Guideline for Infection Control in Health Care Personnel 1998," published in the American Journal of Infection Control, v. 23, no. 3, p. 289-354. This guideline is adopted by reference and is available for inspection and distribution at cost at the Lansing office of the Department of Licensing and Regulatory Affairs. It is available free of charge at https://www.cdc.gov/infectioncontrol/guidelines/healthcare-personnel/index.html.
- (2) A licensee shall screen employees upon hire for communicable disease, including tuberculosis (TB).
- (3) A licensee shall follow the "CDC Guidelines for Preventing the Transmission of *Mycobacterium tuberculosis* in Health-Care Settings, 2005," published in MMWR 2005; 54 (No. RR-17); and, the 2019 update to these recommendations by Sosa LE, Njie GJ, Lobato MN, et al. Tuberculosis Screening, Testing, and Treatment of U.S. Health Care Personnel: Recommendations from the National Tuberculosis Controllers Association and CDC, 2019. MMWR Morb Mortal Wkly Rep 2019;68439-443. DOI: http://dx.doi.org/10.15585/mmwr.mm681913. These guidelines are adopted by reference. They are available for inspection at the Lansing office of the Department of Licensing and Regulatory Affairs. They are available free of charge at https://www.cdc.gov/tb/education/professionaltools.htm. History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45141 Infection control education and training.

- Rule 141. (1) The licensee shall maintain an ongoing program of education and training on methods to prevent or reduce the transmission of infectious agents for all personnel upon hire and at ongoing intervals as applicable, including employees, onsite contract workers, medical providers, students, medical residents, and volunteers.
- (2) The licensee shall document compliance with initial and ongoing training for personnel in methods of infection prevention and control.
- (3) The licensee shall make available information to patients and visitors on methods to prevent or reduce the transmission of infectious agents within the health facility or agency.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45143 Infection prevention and control program; quality assurance and performance improvement.

- Rule 143. (1) The applicant or licensee shall document how its infection prevention and control program is integrated into its quality assurance and performance improvement program. Documentation must include, but is not limited to, both of the following:
- (a) Actions taken in response to data analysis to improve infection control performance and patient outcomes.
- (b) Infection prevention activities, including the measures selected for monitoring, data collection, analytical methods, actions taken, and outcomes.
- (2) Infection prevention and control and quality assurance and performance improvement activities must be continuous and ongoing based on surveillance data results.

(3) Monitoring may include follow-up with patients after discharge to gather evidence of whether the patient has developed an infection associated with their stay with the licensee.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45145 Employee; health; communicable disease.

Rule 145. (1) The licensee shall ensure that an employee is free from communicable disease. A health facility or agency shall maintain employee files containing baseline screening for communicable diseases or immunizations, and records of illness and accidents occurring on duty.

(2) Employees, contract personnel, students, volunteers, and other persons who have direct physical contact with patients or food while providing care or services in the facility may participate only when free of signs of infection. History: 2020 MR 4, Eff. Feb. 21. 2020.

SUBPART D: EMERGENCY PREPAREDNESS

R 325.45147 Emergency preparedness program.

Rule 147. The applicant or licensee shall have an all-hazard emergency preparedness program to meet the health and safety needs of its patient population and personnel. The emergency preparedness program must provide guidance on how to respond to emergency situations that could impact the operation of the health facility or agency, such as natural or man-made disasters. The emergency preparedness program must include all of the following components:

- (a) A risk assessment.
- (b) A written emergency response plan.
- (c) Written policies and procedures that support the successful execution of the emergency response plan.
- (d) A written communication plan.
- (e) A written training and testing plan.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45149 Risk assessment.

Rule 149. (1) An applicant or licensee shall conduct a risk assessment or use a risk assessment conducted by its municipal or county emergency management agency. If an emergency management agency's risk assessment is used, the applicant or licensee shall maintain a copy of it and is required to work with the agency that developed it to ensure that the facility's emergency response plan is in alignment. The risk assessment must be used to assist the health facility or agency to address the needs of its patient population, identify essential services and vendors to provide support during an actual emergency, and identify alternate service providers and vendors to assure continuity of operations.

(2) The risk assessment must be available to the department upon request.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45151 Emergency response plan.

Rule 151. (1) An applicant or licensee shall have a written emergency response plan. The plan must be based on the risk assessment.

- (2) The emergency response plan must address capacities and capabilities critical for a response to and recovery from the types of emergencies likely to impact the health facility or agency that could result in 1 of the following:
- (a) Equipment and power failures.
- (b) Interruptions in communications that could include cyber-attacks.
- (c) Loss of all or a portion of a physical facility.
- (d) Extraordinary staffing shortages where the health facility or agency continues to operate.
- (e) Interruptions in the normal supply of essentials such as food and water, medications, or medical supplies including medical gases where the health facility or agency continues to operate.
- (3) The licensee shall review, update, and approve the emergency response plan annually.
- (4) The emergency response plan must be available to the department upon request.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45153 Policies and procedures for emergency preparedness.

Rule 153. (1) An applicant or licensee shall have written policies and procedures for emergency preparedness and recovery that are based on the risk assessment.

- (2) The policies and procedures must address, but are not limited to, all of the following subjects:
- (a) Subsistence needs of patients receiving inpatient or residential services.

- (b) Evacuation.
- (c) Shelter in place.
- (d) Tracking patients and personnel.
- (e) Patient transfers for continuity of care that may include transfer agreements or other arrangements based upon the services offered and needs of the patients.
- (f) Preservation and transfer of patient records.
- (g) Continuity of operations and recovery.
- (3) The policies and procedures must be available to the department upon request.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45155 Communication plan.

Rule 155. (1) As part of its emergency preparedness program, an applicant or licensee shall have a written communication plan. The communication plan must include, but is not limited to, notification of the following as appropriate to the emergent event:

- (a) Local emergency response agencies.
- (b) Personnel.
- (c) Patients.
- (d) Patient's guardian, family, or other persons designated by the patient.
- (e) Patient's physician.
- (f) Utility maintenance and repair vendors.
- (g) Information management support.
- (h) Other essential suppliers and vendors.
- (i) The department.
- (2) The communication plan must include a provision for the transfer of patients and their records to a receiving health facility or agency.
- (3) The communication plan must be available to the department upon request.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45157 Emergency preparedness training and testing program.

- Rule 157. (1) An applicant or licensee shall develop and implement an emergency preparedness training and testing program. The training and testing program must include initial emergency response training for new and existing personnel, as well as annual refresher trainings.
- (2) Each year the licensee shall exercise its emergency response plan at least twice. This requirement may be fulfilled by participating in 1 or more community-based exercises, facility-based exercises, or by activating its emergency plan in response to one or more actual incidents. One of the two exercises may be a paper-based table-top exercise.
- (3) The training and testing program plan, exercise manual, and after-action reports must be retained for a minimum of 4 years or according to the licensee's records retention schedule, whichever is longer; and they must be available to the department upon request.

History: 2020 MR 4, Eff. Feb. 21. 2020.

SUBPART E: MEDICAL AUDIT AND UTILIZATION REVIEW

R 325.45159 Medical audit; utilization review; document access.

Rule 159. (1) A health facility or agency shall establish a process for medical audits of individual patient cases. Medical audits shall be conducted on a representative sample of patient cases. A medical audit is to ensure proper documentation of clinical information, continuity and coordination of patient care, and the quality and safety of medical and other health care services provided.

- (2) A health facility or agency shall establish a process for utilization review of care and services on a systemic and aggregated basis. A utilization review is to ensure the provision and utilization of health care services provided in terms of cost, effectiveness, efficiency, and quality.
- (3) Medical audit and utilization review documents may be accessed by the department during a survey or complaint investigation when necessary to determine compliance with the code and these rules. The department shall maintain and protect these documents in accordance with state and federal laws, including privacy laws.

History: 2020 MR 4, Eff. Feb. 21. 2020.

SUBPART F: QUALITY ASSESSMENT AND PERFORMANCE IMPROVEMENT PROGRAM

R 325.45161 Quality assessment and performance improvement program.

Rule 161. The governing body shall ensure the health facility or agency has a quality assessment and performance improvement program that is defined, implemented, maintained, and includes all of the following:

- (a) Addresses identified priorities.
- (b) Evaluates improvements for effectiveness.
- (c) Specifies data collection methods, frequency, and detail.
- (d) Establishes an expectation for patient safety and quality health care services.
- (e) Allocates staff, time, information systems, and training to implement the quality assessment and performance improvement program.
- (f) Is evaluated and revised on a periodic basis in accordance with the applicable subject matter. History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45163 Quality assessment and performance improvement program; monitor quality; ongoing program; measurable improvements.

Rule 163. (1) The quality assessment and performance improvement program must monitor quality in all areas of operations that may adversely affect patient care or core services, demonstrate measurable improvements in patient health or palliative outcomes, and improve patient safety.

- (2) A quality assessment and performance improvement program must:
- (a) Be data driven.
- (b) Identify problems.
- (c) Reduce medical errors.
- (d) Improve patient safety.
- (e) Evaluate systems and processes.
- (f) Be ongoing.
- (3) The selection and prioritization of quality assessment and performance improvement program activities must be based on the complexity and scope of services provided and focus on high risk, high volume, problem-prone areas, and new services provided.
- (4) Data collected must be used to:
- (a) Monitor effectiveness and safety of services.
- (b) Monitor quality of care.
- (c) Act to make improvements.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45165 Performance improvement initiatives: indicators.

Rule 165. The quality assessment and performance improvement program must establish performance improvement initiatives that focus on high risk, high volume, and problem-prone areas. If no performance improvement projects are conducted in a calendar year, justification explaining why no performance improvement projects were conducted must be documented.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45167 Documentation; evidence; program activities; data usage.

Rule 167. A health facility or agency shall maintain documentation and demonstrate evidence of an ongoing quality assessment and performance improvement program that includes both of the following:

- (a) Methods and reports demonstrating systematic identification, reporting, investigation, analysis, and prevention of adverse events.
- (b) Documentation demonstrating the development, implementation, and evaluation of corrective actions resulting from quality assessment and performance improvement activities.

History: 2020 MR 4, Eff. Feb. 21. 2020.

SUBPART G: CLOSURE

R 325.45169 Proposed closure of a health facility or agency; notification; closure plan; patient referral package. Rule 169. (1) At least 30 days prior to the proposed closure date, a licensee shall notify the department in writing and identify all of the following:

- (a) The name and address of the health facility or agency.
- (b) The proposed closure date.
- (c) The patient census at the time of notification.
- (d) The name, title, telephone number, and email address of the individual who is designated by the governing body to serve as the contact person for the closure process.
- (2) The department may modify, at its discretion, requirements and timeframes set forth in this rule upon a showing of good cause and solely for the purposes of an involuntary or emergency closure. The department shall not modify any provision that will affect the safety and welfare of patients.
- (3) A licensee shall submit a closure plan to the department. The licensee shall not initiate any closure activity until the department reviews and approves the closure plan. If the department disapproves a closure plan, the licensee will have the opportunity to correct and resubmit the plan for additional review.
- (4) The closure plan must include all the following as applicable to the services offered:
- (a) A timeline and system to discontinue admissions.
- (b) A method to ensure adequate staffing throughout the closure process.
- (c) Provisions for the maintenance, storage, and safekeeping of patient records and, if applicable, by including the name of the organization, the address, and the contact information where patient records will be stored, pursuant to sections 20175 and 20175a of the code, MCL 333.20175 and 333.20175a.
- (d) Provisions for notifying all affected state, federal, and local governmental authorities of the proposed closure.
- (e) The voluntary surrendering of any license and federal certification, including any de-licensure or transfer of licensed beds.
- (f) The disposition of onsite drugs, biologicals, chemicals, and radioactive materials.
- (g) Appropriate methods for labeling, safekeeping, and transferring patients' belongings during relocation.
- (h) A method to identify a new health facility or agency or other appropriate location for each patient that includes all of the following:
- (i) Assessment of patient needs.
- (ii) Determination regarding availability of bed space in local health facilities or agencies.
- (iii) Provision of information to patients and families about other health facilities or agencies.
- (iv) Evaluation of patient and family needs concerning geographic location, public transportation, and type of health facility or agency.
- (5) At the time of discharge or transfer of a patient, the licensee shall prepare and deliver a referral package, in a secure manner, to each patient and individuals designated by the patient, and to a receiving facility, if applicable. The referral package must include, but is not limited to, all of the following:
- (a) A current patient assessment, medical evaluation, and care plan.
- (b) Medication and treatment records.
- (c) Discharge summary, if the patient is being discharged.

History: 2020 MR 4, Eff. Feb. 21. 2020.

PART 4: HUMAN RESOURCES

R 325.45171 Administrator.

Rule 171. (1) The governing body shall appoint one individual who is responsible for managing the health facility or agency, including but not limited to the following duties:

- (a) Directing all day-to-day activities.
- (b) Ensuring the implementation of all policies and procedures.
- (c) Ensuring regulatory compliance.
- (2) For a hospital, this individual shall be the Chief Executive Officer.
- (3) For a nursing home, this individual shall be a Nursing Home Administrator licensed pursuant to part 173 of the code, MCL 333.17301 to 333.17319.
- (4) This role may be delegated, in writing, to another qualified individual as needed to assure continuity of operations and in accordance with the health facility or agency's policy.
- (5) If a licensed nursing home administrator is also licensed as a registered professional nurse, and the nursing home has less than 50 licensed nursing home or long-term care beds, then the nursing home administrator may also serve as the director of nursing.
- (6) As used in this rule, "nursing home" does not include a hospital long-term care unit or an extended care services program, commonly known as a swing bed program.

History: 2020 MR 4, Eff. Feb. 21. 2020.

Editor's Note: An obvious error in R 325.45171 was corrected at the request of the promulgating agency, pursuant to Section 56 of 1969 PA 306, as amended by 2000 PA 262, MCL 24.256. The rule containing the error was published in *Michigan Register*, 2020 MR 4. The memorandum requesting the correction was published in *Michigan Register*, 2020 MR 4.

R 325.45173 Medical Staff.

Rule 173. (1) The governing body shall ensure that medical staff requirements are met and that the medical staff is accountable to the governing body.

- (2) A physician must be designated as the leader of the medical staff and be assigned the responsibility for the organization and conduct of the medical staff.
- (3) The leader of the medical staff may delegate this role in writing to another qualified physician as needed to ensure continuous medical direction and in accordance with the health facility or agency's policy.

 History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45175 Director of nursing.

Rule 175. (1) A health facility or agency shall designate a registered professional nurse to serve as the director of nursing.

- (2) The director of nursing shall direct all nursing services.
- (3) A health facility or agency may assign a different title to this position.
- (4) The director of nursing may delegate this role in writing to another qualified registered professional nurse as needed to ensure continuous nursing services and in accordance with the health facility or agency's policy. History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45177 Nursing personnel.

Rule 177. At all times during each shift, a health facility or agency shall meet the minimum staffing requirements specified in the code. For the purposes of determining compliance with nursing personnel-to-patient ratios specified in the code, a member of the nursing staff who works less than 2 continuous hours may be counted as part of full-time equivalent personnel only if such member was scheduled to work more than 2 continuous hours. History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45179 Independently licensed health professional.

Rule 179. A health facility or agency may employ, contract, or grant privileges to a qualified individual who is independently licensed to practice a health profession pursuant to article 15 of the code. History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45181 Ancillary personnel.

Rule 181. A health facility or agency may employ or contract ancillary personnel to assist in patient care within the areas of their competence if the individual is adequately trained and working under appropriate supervision. History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45183 Employee records.

Rule 183. A health facility or agency shall maintain a record for each employee that includes all of the following:

- (a) Relevant professional license or registration number.
- (b) Relevant credentialing and education.
- (c) Beginning date of employment and position for which employed.
- (d) Results of baseline screening for communicable disease as set forth in R 325.45139.
- (e) For former employees, the date employment is severed.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45185 Credentialing; clinical privileges; policy; procedure; record.

Rule 185. A health facility or agency shall maintain policies and procedures for the credentialing and granting of clinical privileges to medical and allied health professionals. Records must be maintained and include the individual's education, training, and experience.

History: 2020 MR 4, Eff. Feb. 21. 2020.

PART 5: PATIENT AND ADMINISTRATIVE RECORDS

R 325.45191 Patient record; required information.

Rule 191. (1) A health facility or agency shall keep and maintain a record for each patient in compliance with sections 20175 and 20175a of the code, MCL 333.20175 and 333.20175a.

- (2) The patient record must include, as a minimum, all of the following:
- (a) Patient identification, including name, address, and birthdate.
- (b) Admission date or date services are initiated.
- (c) Information submitted by a referral source, if any.
- (d) Admitting diagnosis.
- (e) Medical history and physical examination.
- (f) Clinical diagnostic tests and findings.
- (g) Physician and other health professional orders.
- (h) Health professional progress notes.
- (i) Medication and treatment records.
- (j) Notes and observations by other personnel providing care.
- (k) Final diagnosis, including pathological findings if any.
- (l) Record of discharge, transfer, or death.
- (m) Patient designated representative for care, if applicable, and emergency contact information.
- (n) Consent forms as required and appropriate.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45193 Surgical patient record; required information; informed consent.

Rule 193. (1) In addition to R 325.45191, a freestanding surgical outpatient facility and a hospital shall keep and maintain in the surgical patient record all of the following:

- (a) Name of the surgeon.
- (b) Name of the anesthesiologist or anesthetist, if other than the surgeon, if applicable.
- (c) Preoperative study and diagnosis details if medically necessary.
- (d) Provider notes including preoperative and postoperative vital signs and other relevant observations to document the patient's stabilized condition at the time of discharge.
- (e) Product name and dosage of any sedative and anesthetic used.
- (f) Method of anesthesia and any pertinent information concerning results or reactions.
- (g) Operation and treatment notes and consultations.
- (h) The postoperative diagnosis, including pathological findings.
- (i) Social or social service information relevant to the case.
- (j) Surgeon's operative note including all of the following:
- (i) Name of each procedure performed.
- (ii) Duration of procedure and any unusual problems or occurrences encountered.
- (iii) Surgeon's description of gross appearance of any tissues removed.
- (k) Summary of instructions given for follow-up observation and care.
- (2) The facility shall obtain informed consent from a patient, or the responsible relative or guardian in the case of an unemancipated minor, before the performance of a surgical procedure and maintain the signed written consent form(s) in the patient's record.
- (3) A facility that performs pregnancy terminations shall require that informed consent be obtained in compliance with sections 17015 and 17015a of the code, MCL 333.17015 and 333.17015a. In the case of an unemancipated minor, informed consent must also be obtained in compliance with the parental rights restoration act, 1990 PA 211, MCL 722.901 to 722.908.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45195 Hospice patient record; additional requirement.

Rule 195. In addition to R 325.45191, a hospice agency or residence shall keep and maintain in the patient record the individual's terminal prognosis in compliance with section 21417 of the code, MCL 333.21417. History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45197 Nursing care facility patient record; additional requirements.

Rule 197. In addition to R 325.45191, a nursing care facility shall document in the patient record that a clinical history and physical examination was performed by a physician within 5 days before or on admission, including a physician's

treatment plan. The patient's record must be completed within 30 days following discharge.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45199 Standing order; written order; verbal order; telephone order.

Rule 199. (1) Treatment rendered to a patient must be in accordance with the specific standing, written, verbal, or telephone order of a physician or other licensed health professional ordering within their scope of practice and clinical privileges.

- (2) Standing and written orders must be recorded in the patient record and be signed by the licensed health professional who issued the order in accordance with the policy of the health facility or agency.
- (3) When verbal or telephone orders are used, they must only be accepted by persons who are authorized to do so by the health facility or agency's policy and procedures consistent with federal and state law. Orders must be recorded in the patient record, restated back to the ordering licensed health professional, and then signed by the person who recorded the order. The licensed health professional who issued the order shall subsequently sign the order in accordance with the health facility or agency's policy and procedures.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45201 Administrative record.

Rule 201. (1) A health facility or agency shall maintain administrative records that include all of the following:

- (a) Daily census records.
- (b) Staffing records.
- (c) Incident and accident reports.
- (d) Transfer of patient to hospital records.
- (2) The retention of administrative records is 1 year or in accordance with the health facility or agency's record retention schedule, whichever is longer.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45203 Patient and administrative records; storage.

Rule 203. (1) Patient and administrative records must be preserved and readily available to assure necessary access by appropriate health care professionals and staff to deliver needed care.

(2) Records must be secured to assure confidentiality and protect them from access by unauthorized persons and maintained in accordance with section 20175 of the code, MCL 333.20175.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45205 Patient and administrative records; survey and review by department; confidentiality.

Rule 205. (1) Relevant patient and administrative records must be available for survey and complaint investigation by an employee assigned by the department as a surveyor.

- (2) Records must be maintained as confidential documents with the following exceptions:
- (a) Information required under these rules.
- (b) Information required by law.
- (c) Information authorized for disclosure by written release of the patient or the patient's designated representative.
- (3) Notwithstanding subrule (2) of this rule, a health care facility or agency shall maintain the confidentiality of all non-essential information and documents.
- (4) The department shall maintain records received as confidential to the extent permitted by law.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45207 Data collection; informal advisory group.

Rule 207. (1) In addition to the collection of information and documents necessary to determine compliance during a licensure survey or complaint investigation, the department may also collect non-personally identifiable patient information and aggregated data from licensees including, but not limited to, all of the following:

- (a) Availability of services.
- (b) Hours of operation.
- (c) Demographic data.
- (d) Morbidity and mortality data.
- (e) Volume of care provided to patients.
- (2) Prior to any data collection under this rule, the department shall establish an informal advisory group, with representation from providers, to determine the data elements to be collected.

- (3) The licensee shall provide the required data on an individual basis for each licensed site in a format and media designated by the department.
- (4) The department may elect to verify the data through onsite review of appropriate records. History: 2020 MR 4, Eff. Feb. 21. 2020.

PART 6: ANCILLARY CARE AND SERVICES

R 325.45211 Laboratory services.

Rule 211. Where medically necessary, a health facility or agency shall provide, directly or through contract, laboratory services. These laboratory services must be in compliance with the Clinical Laboratory Improvement Amendments (CLIA) regulations, 42 CFR part 493 (2017).

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45213 Radiological and imaging services.

Rule 213. (1) Where medically necessary, a health facility or agency shall provide, directly or through contract, radiological and imaging services.

- (2) These services must be offered on a regular schedule based on the health facility's or agency's hours of operation.
- (3) The staff responsible shall be trained, qualified, and competent for the services being offered. The health facility or agency shall maintain documentation demonstrating the staff's training, qualifications, and competencies.
- (4) A health facility or agency shall have written policies and procedures for the maintenance of equipment related to this service that consider applicable manufacturers' guidelines.
- (5) The health facility or agency shall immediately document any adverse testing or machine error that may cause an adverse patient reaction. Investigation and corrective action must be initiated promptly. Any investigation and corrective action taken in response to an adverse patient reaction must be reported to the appropriate licensed health care professional and recorded in the patient's record.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45215 Pharmacy services.

- Rule 215. (1) Medical supplies and appliances, durable medical equipment, drugs and biologicals related to patient care and treatment, as identified in the patient's plan of care, must be provided by the health facility or agency while the patient is under its care.
- (2) Where medically necessary, a health facility or agency shall provide, directly or through contract, pharmacy services.
- (3) Pharmacy services offered directly within a health facility or agency must be licensed. A health facility or agency contracting pharmacy services shall ensure these services are licensed.
- (4) These services must be offered on a regular schedule based on the health facility's or agency's hours of operation.
- (5) The staff responsible must be trained, qualified, and competent for the services being offered. A health facility or agency shall maintain documentation demonstrating the staff's training, qualifications, and competencies.
- (6) A health facility or agency shall have written policies and procedures for both of the following:
- (a) Drug control.
- (b) Maintenance of equipment related to this service that consider applicable manufacturers' guidelines.
- (7) Pharmacy services offered must be appropriate to the patient needs and treatment and recorded in the patient's record. Medication and other pharmaceutical services must be provided on the order of a licensed health professional authorized to do so under article 15.
- (8) All medications and other pharmaceutical products must be properly labeled and identified with pertinent information such as use, storage, expiration, and other necessary information.
- (9) A health facility or agency shall comply with the Clinical Laboratory Improvement Amendments (CLIA) regulations, 42 CFR part 493 (2017), as related to pharmacy services and as applicable.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45217 Dietary services.

Rule 217. A health facility or agency that offers dietary services shall do all of the following:

- (a) Meet all the dietary and nutritional needs of the patient in accordance with the patient assessment and treatment plan.
- (b) Obtain a diet order for each patient upon admission, written by a physician or other qualified health professional, based on patient condition, diagnosis, food restrictions, preferences, and nutritional assessment. After the diet order is obtained, information must be provided to the patient regarding their diet order and how the patient can make food

choices from the offerings on the facility menu.

- (c) Offer nutrition counseling and interventions to patients regarding appropriate nutritional intake in accordance with their condition and treatment plan. Nutrition counseling must be provided by a qualified individual.
- (d) Develop and adopt policies and procedures including a diet manual that outlines facility diet orders. History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45219 Communication services.

Rule 219. A health facility or agency shall assure the availability of appropriate methods and tools to communicate with patients who are non-English speaking or have communication impairments. While a patient is receiving services, a health facility or agency shall safeguard any patient sensory items such as eye glasses, dentures, and hearing aids. History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45221 Transportation services.

Rule 221. (1) A health facility offering inpatient or residential services shall arrange and provide for appropriate transportation services if diagnostic, medical, or other services are necessary and not available onsite.

(2) Excluding a hospital with an emergency department, a health facility or agency shall have protocols for obtaining emergency transportation services for patients requiring emergency medical treatment. When indicated, a qualified health professional from the health facility or agency shall accompany a patient requiring transfer to a facility for emergency medical treatment.

History: 2020 MR 4, Eff. Feb. 21. 2020.

PART 7: PATIENT RIGHTS AND RESPONSIBILITIES

R 325.45231 Patient rights and responsibilities; policies and procedures.

Rule 231. (1) A health facility or agency shall develop, adopt, implement, post, and distribute written policies and procedures to protect the rights and responsibilities of patients as provided in sections 20201, 20202, and 20203 of the code, MCL 333.20201, 333.20202, and 333.20203.

- (2) Before a patient's admission, and if requested after admission, policies and procedures related to rights and responsibilities must be made available to all of the following:
- (a) The patient.
- (b) The patient's guardian.
- (c) The patient's representative.
- (3) Information transmitted to a patient, or to the person legally responsible for the patient, must be in a manner that he or she can reasonably be expected to understand.

History: 2020 MR 4, Eff. Feb. 21. 2020.

PART 8: COMPLAINTS, INVESTIGATIONS, AND HEARINGS

SUBPART A: COMPLAINTS AND INVESTIGATIONS

R 325.45241 Complaint filed with health facility or agency; procedure.

Rule 241. (1) A health facility or agency shall adopt written policies and procedures for the initiation, investigation, and resolution of complaints filed by a patient, or the patient's legal guardian or designated representative when that person has standing. The procedure to file a complaint must be made available to the patient at the time of admission and upon request. The procedure must contain, at a minimum, all of the following:

- (a) A notice that an individual may file a complaint, orally or in writing, with the health facility or agency, the department, or both.
- (b) The name, title, and contact information of the health facility or agency staff member who is responsible for receiving complaints.
- (c) The contact information necessary to file a complaint with the department.
- (d) Resources to assist the individual with writing a complaint if needed.
- (2) If a complaint does not allege serious injury, harm, impairment, or death and is resolved to the individual's satisfaction prior to the completion of the investigation, the investigation may be discontinued.
- (3) If a standard complaint form is used, a copy of the form must be provided to each patient or the patient's legal guardian or designated representative upon request.
- (4) Investigation of a complaint that alleges serious injury, harm, impairment, or death must start within 3 business days

of receipt of the complaint.

- (5) Investigation of a complaint that does not allege serious injury, harm, impairment, or death must start within 7 business days of receipt of the complaint.
- (6) A complaint investigation must be completed within 15 business days of initiation of the investigation. If the investigation is not completed within 15 business days, the health facility or agency shall document the reason for the delay and notify the complainant of the anticipated completion date.
- (7) A health facility or agency shall deliver to the individual the written results within 10 business days of completion of the investigation. This subrule does not apply when a complaint is filed anonymously.
- (8) A comment on a patient satisfaction survey or other method used by a health facility or agency to gather feedback does not constitute a complaint.
- (9) The individual's allegation must be of a nature that describes a possible violation of state law or rule. The individual does not need to cite the specific state law or rule.
- (10) A health facility or agency shall maintain for 3 years any complaints filed under its complaint procedure, all complaint investigation reports, and correspondence delivered to each individual that filed a complaint. History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45243 Complaint filed with department; procedure.

Rule 243. (1) When a complainant files a complaint with the department pursuant to section 20176 or 21799a of the code, MCL 333.20176 or 333.21799a, it must be filed within 12 months of the alleged violation. If it is not filed within 12 months of the alleged violation, the department may investigate the complaint if the complainant shows good cause for the delay in filing the complaint.

- (2) A complaint must be submitted using the department's hotline or in writing using the US Postal Service, e-mail, online form, fax, or other method provided for on the department's website, www.michigan.gov/lara.
- (3) The complaint must be limited to matters involving an alleged violation of an applicable law or rule affecting the complainant or, in the case of a public interest group, affecting the public or a portion thereof.
- (4) A complainant shall provide enough information to identify the specific health facility or agency where the alleged violation took place. Such information includes but is not limited to the name and address of the health facility or agency.
- (5) A complaint may be filed anonymously.
- (6) The department shall receive, evaluate, and, if warranted, investigate a filed complaint. The department shall not investigate a complaint that, as alleged, does not violate a law or rule regulated by the department. The department shall send a letter of acknowledgement to each complainant upon evaluation of the complaint, except when a complaint is submitted anonymously.
- (7) The department shall notify the health facility or agency of the nature of the complaint no earlier than the initial visit to the health facility or agency to investigate the complaint.
- (8) The department shall provide the complainant with the written findings of the complaint investigation, or instructions for how to obtain the written findings, no later than 30 days after the conclusion of the complaint investigation process. This subrule does not apply when a complaint is filed anonymously.
- (9) The department shall inform the complainant of the department's actions if the health facility or agency does not correct areas of noncompliance, when applicable. This subrule does not apply when a complaint is filed anonymously.
- (10) A complaint filed with the department about a federally certified health facility or agency will be triaged and the subsequent survey or investigation will be conducted pursuant to the state agreement with the United States Secretary of Health and Human Services under section 1864 of the Social Security Act, 42 USC 1395aa.
- (11) A complaint filed with the department about a state licensed-only health facility or agency will be triaged and the subsequent survey or investigation will be conducted pursuant to article 17 and these rules. History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45245 Investigation by department.

Rule 245. (1) The department shall assign a qualified employee to investigate a health facility or agency for a complaint that alleges violation of state law or rule.

- (2) An investigation may include, but is not limited to, all of the following:
- (a) Inspection of the health facility or agency, observation of its operations, and interviews with the complainant, staff, and relevant patients with their consent.
- (b) Inspection of relevant administrative records, patient records, and other documents and media maintained by the health facility or agency.
- (3) The department employee may copy relevant records, documents, or media, and where applicable, allow the health

facility or agency an opportunity to redact non-relevant information. The department shall maintain and protect these materials in accordance with state and federal laws, including privacy laws. All such records, documents, or media must be disposed of after the completion of the final investigation and appeal process.

(4) The department shall provide the health facility or agency with its written findings no later than 30 days after the conclusion of the investigation.

History: 2020 MR 4, Eff. Feb. 21. 2020.

SUBPART B: HEARINGS

R 325.45247 Applicability.

Rule 247. (1) The procedures set forth in this subpart apply to the hearings and penalties related to violations under sections 20165, 20166, 20168, 21799b(2), and 21799c of the code, MCL 333.20165, 333.20166, 333.20168, 333.21799b, and 333.21799c.

(2) Unless otherwise provided by article 17 or these rules, the procedures for a hearing must comply with sections 71 to 92 of the administrative procedures act, 1969 PA 306, MCL 24.271 to 24.292, and part 1 of the Michigan administrative hearing system administrative hearing rules, R 792.10101 to R 792.10137.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45249 Correction notice; opportunity to show compliance.

Rule 249. (1) Before commencing hearing proceedings for denial, limitation, suspension, or revocation of a license pursuant to section 20165 and 20166 of the code, MCL 333.20165 and 333.20166, the department shall give notice to the applicant or licensee, by certified mail or personal service, of the facts or conduct that warrant the intended action and provide the applicant or licensee with an opportunity to show compliance at a compliance conference. The notice of a compliance conference must state the date, time, and location of the conference. If the licensee is unable to demonstrate, to the satisfaction of the department at the compliance conference, compliance with all lawful requirements for a license, the department may proceed with a hearing. This subrule does not apply to notices issued under sections 20162, 20168, 21799a(9), 21799b(2), or 21799c of the code, MCL 333.20162, 333.20168, 333.21799a, 333.21799b, or 333.21799c, or section 63 of the administrative procedures act of 1969, 1969 PA 306, MCL 24.263.

(2) When the department issues a correction notice to a nursing home under the provisions of section 21799b of the code, MCL 333.21799b, the correction notice must conform to the requirements of that section. The department will have a hearing officer present to conduct a hearing, within 72 hours after the licensee receives the notice, at the time and place specified in the correction notice. The licensee may waive the opportunity for the hearing. Failure to raise objections to the correction notice on or before the scheduled hearing, or failure to appear at the hearing, will be deemed an admission of the matters asserted in the correction notice. If the respondent fails to make an appearance or to timely contest the notice, the correction notice is final. The licensee may notify the department that it believes it has complied with the correction notice and may request verification of compliance from the department in accordance with section 21799b(3) of the code, MCL 333.21799b.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45251 Discovery and depositions.

Rule 251. (1) The same rights to discovery and depositions provided in the Michigan court rules for civil procedure apply to hearings commenced and conducted under section 20165 and 20166 of the code, MCL 333.20165 and 333.20166. The presiding officer shall rule on all motions relative to depositions and discovery.

- (2) The presiding officer shall not allow discovery depositions and motions for discovery if they are likely to interfere with the efficient and timely conduct of the hearing, unless substantial prejudice would result.
- (3) The presiding officer may administer oaths and issue subpoenas upon request of a party or the party's representative. History: 2020 MR 4, Eff. Feb. 21. 2020.

PART 9: ENVIRONMENT OF CARE FOR HEALTH FACILITIES

SUBPART A: PHYSICAL PLANT

R 325.45261 Health facility; construction; hazards.

Rule 261. A health facility must be of safe construction and free from hazards to patients, visitors, and staff. History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45263 Construction permit review; guidelines; adoption by reference.

Rule 263. (1) In performing a construction permit review for a health facility, the department shall apply the following guidelines, which are adopted by reference, unless a different standard is otherwise specified in these rules:

- (a) The following 3 guidelines from the Facility Guidelines Institute (FGI):
- (i) "Guidelines for Design and Construction of Hospitals," 2018 edition.
- (ii) "Guidelines for Design and Construction of Residential Health, Care, and Support Facilities," 2018 edition.
- (iii) "Guidelines for Design and Construction of Outpatient Facilities," 2018 edition.
- (b) "American Society for Heating Refrigerating and Air Conditioning Engineers (ASHRAE) Standard 170 2017, Ventilation of Health Care Facilities."
- (2) All of the guidelines listed in subrule (1) of this rule are available for inspection at the Lansing office of the Department of Licensing and Regulatory Affairs, Bureau of Community and Health Systems. All these documents can be purchased at the MADCAD cloud-based reference library at www.madcad.com. Each of the FGI guidelines cost \$200. The ASHRAE standard costs \$60.57.
- (3) Where the requirements of these rules are more stringent than the FGI Guidelines, these rules take precedence. History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45265 Submission of plans and specifications for a construction permit.

Rule 265. (1) To assure compliance with the code and these rules, a health facility shall submit to the department for review and approval or disapproval complete plans and specifications for all the following projects:

- (a) New buildings.
- (b) Additions.
- (c) Building change.
- (d) Conversion of existing structures for use as a health facility.
- (2) A health facility shall not begin construction or renovation until the plans and specifications have been approved by the department and a permit for construction has been issued.
- (3) Architectural and engineering plans and specifications that are submitted to the department must be prepared and sealed by architects and professional engineers licensed to practice in Michigan.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45267 Existing licensed health facility; exception.

Rule 267. An existing licensed health facility that is not in compliance with the provisions of these rules may be permitted to continue in use so long as the facility is sufficient to protect patient health and safety and provide services, unless the department determines that such use constitutes a hazard.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45269 Health facility floor plan.

Rule 269. A health facility shall keep onsite a floor plan of the facility with a description of rooms showing size, use, door locations, window area, number of beds, and fixed equipment.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45271 Exterior; ramps; steps; handrail, light; entrance; access.

Rule 271. Exterior ramps and steps must have a handrail on both sides. Sufficient light for an exterior ramp or steps must be provided for the safety of persons using the facility. At least 1 entrance to the health facility must provide easy access for persons with mobility limitations.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45273 Interior; illumination; standards.

Rule 273. (1) The applicant or licensee shall comply with the interior illumination standards in Table 1.

- (2) In addition to the interior illumination standards in Table 1, a health facility shall provide both of the following:
- (a) Night lighting in a toilet room and in a patient room that is sufficient to illuminate a footpath from the bed to the toilet room with a minimum of 1 foot-candle at floor level.
- (b) Light fixtures that are equipped with lenses or shields for protection of the lamps or lamps that will not shatter.

 Table 1: Illumination of Health Care Facilities

The following table is intended to be representative, not inclusive, of all clinical facilities. These measured minimum foot-candle (fc) values must be provided at 36 inches above the floor or at task locations as applicable and must account for bulb and fixture depreciation.

One-half of the lighting levels must be maintained in operating rooms, delivery rooms, trauma rooms and emergency department exam rooms, nursing stations, intensive care rooms, special care nurseries, full term nurseries, angiography labs, interventional radiology rooms, cardiac catheterization labs, resuscitation areas, post anesthesia care units, patient holding areas, medication preparation and dispensing areas, and work areas within the laboratory, when on emergency power. These levels are not required during the transfer to emergency power (10 seconds max).

Operating, Delivery, Trauma Rooms¹

150 fc

75 fc

These illumination levels must be provided within a six-foot perimeter of the table or stretcher with the remainder of the room provided with a minimum of 75 foot-candle (fc).

Critical Task Areas

Cardiac catheterization labs¹

Angiography¹

Interventional radiology¹

Scrub sinks

Central sterile task locations

Patient exam or treatment locations

Decontamination task locations

Pharmacy and laboratory hoods

Intensive care bed and bassinet locations¹

Labor, delivery, recovery, postpartum bed locations¹

Post anesthesia care unit or cardiovascular recovery unit¹

Procedure rooms

Autopsv¹

The 75 fc is the minimum for patient examination, resuscitation, or a procedure in the patient vicinity. The patient vicinity is defined as three feet around the sides and head of the patient bed or table. The remainder of these rooms must be a minimum of 15 fc.

The 75 fc level is required in some areas for patient emergencies and resuscitation events. It is not intended to require this lighting level during normal procedures, such as cardiac catheterizations.

¹ Fixed task lighting must be on emergency power.

Specialized Task Areas

50 fc

Food service work counter

Medication preparation and dispensing locations

Nurse, physician, and clinician charting locations

Laboratories

Triage areas

Hot lab task locations

Dialysis patient locations

Task Areas 30 fc

102

Patient care bed, stretcher, table, and chair locations (non-examination areas)

Resident bed locations

Handwashing, water closets, tub and shower

Staff work counter

Patient and resident day and dining rooms

Patient and resident reading locations

Patient preparation and holding areas

General radiology rooms, MRI, PET, CT, and Lithotripsy

Morgue

General Areas 15 fc

Corridors

General patient and resident room locations

Clean and soiled utility rooms

Clinical storage and holding

Locker rooms

Janitor closets

Stairways, elevators, waiting rooms

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45275 Patient room.

Rule 275. (1) A room used for patient living or sleeping purposes must have a minimum total window glass area on the outside walls equal to 10% of the required floor area, and a clear unobstructed window view for a minimum distance of 20 feet from the face of the window measured perpendicular to the window. One additional foot must be added to the minimum distance of 20 feet for each 2-foot rise above the first story, up to a maximum of 40 feet of required unobstructed space. Forty-five percent of this window glass area must be openable, unless the room is artificially ventilated

- (2) A 1-bed patient room must provide a minimum of 120 square feet of clear floor area. A 2-bed room must provide a minimum of 100 square feet of clear floor area per bed. A room used for bassinets must provide a minimum area of 40 square feet per bassinet.
- (3) A patient room must have not less than a 3-foot clearance available on both sides and at the foot of each bed. A 2-bed room must have a minimum of 4 feet of clearance available at the foot of each bed.
- (4) A patient room must be provided with a toilet room opening into the room. A water closet or bathing facility must have grab bars that are anchored to sustain a concentrated load of 250 pounds.
- (5) Handwashing facilities must be provided in each patient room and in each connecting toilet room.
- (6) Usable floor space must not include a toilet room, closet, or vestibule.
- (7) A wardrobe or closet must be provided for the storage of personal clothing. A patient room in a residential facility must provide a minimum of 5 square feet of floor space per bed for this wardrobe and closet, in addition to other requirements for usable floor space per bed.
- (8) A 2-bed room must provide visual privacy from other patients and visitors. The design for privacy must not restrict patient access to the entrance, lavatory, toilet room, window view or wardrobe.
- (9) A basement or cellar must not be used for sleeping or living quarters. A patient room must have the floor surface at or above grade level along exterior walls with windows.
- (10) A patient room must permit the functional placement of furniture and equipment essential to the patients' comfort and safety.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45277 Surgical service; examination room; operating or procedure room.

Rule 277. A facility that provides surgical services shall meet all the following requirements:

(a) The facility must have enough examination rooms to meet the volume of work to be accomplished. Each single-patient examination room must have a minimum clear floor area of 120 square feet and must provide a minimum 3-foot

clearance at each side and the foot of the examination table. In freestanding surgical outpatient facilities, the room size may be reduced to 100 square feet and must provide a minimum 3-foot clearance at each side and at the foot of the examination table.

- (b) An examination room must have a handwash lavatory within the room, which must be equipped with a gooseneck inlet and wrist, knee, or foot controls.
- (c) A change area must be provided for patients, and provision must be made for the safe storage of their personal effects.
- (d) The facility must have enough operating or procedure rooms to meet the volume of work to be accomplished and they must comply with both of the following:
- (i) Each operating room must have a minimum clear floor area of 400 square feet, with a minimum clear dimension of 20 feet, exclusive of fixed or wall mounted cabinets and built-in shelves. In freestanding surgical outpatient facilities, where the surgical procedures are restricted to eye, endoscopy, and other similar minor procedures, the room size may be reduced to 270 square feet.
- (ii) One scrub sink with a gooseneck outlet must be provided near the entrance to each operating room. A scrub sink with two positions may be shared between two adjacent operating rooms, provided that it is located near the entrances to both rooms.
- (e) Each procedure room must have a minimum clear floor area of 160 square feet with a minimum dimension of 12 feet, exclusive of fixed or wall mounted cabinets and built-in shelves.
- (f) A supply of oxygen and appropriate masks or other means of administration must be available in each room.
- (g) Single-use soap, scrub brushes, and towels must be utilized in patient care areas.
- (h) The operating or procedure room must contain suitable equipment necessary for the types of procedures to be performed.
- (i) Operating rooms and procedure rooms must be cleaned and disinfected between cases and terminally cleaned daily in accordance with the facility's policy and procedure.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45279 Surgical patient observation and recovery areas.

- Rule 279. (1) A facility that provides surgical services must have patient observation and recovery areas in sufficient numbers to accommodate the patient load, with a planned minimum of a 3-hour recovery period and longer when necessary for individual patients. The areas must be comfortably furnished and adequately equipped for the patient's safe postoperative observation and recovery.
- (2) The facility must provide at least 1 recovery room equipped for use by and observation of patients requiring recumbent care post-surgically. A minimum of one hospital-type bed or stretcher must be provided for each 10 post-surgical patients to be cared for at any one time.
- (3) Single patient rooms must have a minimum of 100 square feet of usable floor space.
- (4) Multiple patient rooms must have a minimum of 80 square feet of floor space per bed or stretcher.
- (5) A recovery room must be designed to provide a minimum of 3 feet between beds or stretchers and the adjacent wall, and 4 feet of clearance at the foot of the bed or stretcher.
- (6) Comfortably furnished congregate rooms equipped with either reclining or lounge-type chairs or cots may be provided for the post-surgical observation of patients who do not need bed or stretcher accommodations. Each congregate-type room must provide a minimum of 50 square feet of usable floor space for each patient to be accommodated.
- (7) A toilet and lavatory must be provided for each 8 recovery patients at a minimum.
- (8) Corridors used for patient entry, egress, and surgical care areas in the facility must have a minimum width of 6 feet. History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45281 Airborne infection isolation patient room.

- Rule 281. (1) A health facility that accepts patients who require airborne infection isolation must provide 1-bed airborne infection isolation (AII) patient rooms with attached lavatory, water closet, and bathing facility, reserved for the use of the occupant of that room only.
- (2) The number of 1-bed AII patient rooms must be determined by an infection control risk assessment. An AII patient room must have an area located directly outside or immediately inside the entry door for staff hand washing and gowning and for storage of clean and soiled materials.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45283 Nursing care facility; long-term acute care hospital; hospice residence; dayroom; dining; activity; space.

- Rule 283. (1) A nursing care facility shall provide a minimum of 30 square feet of floor space per bed for dayroom, dining, and activity space. This space must always be accessible to patients.
- (2) A hospice residence or a long-term acute care hospital shall provide a minimum of 15 square feet of floor space per bed for dayroom, dining, and activity space. This space must always be accessible to patients. History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45285 Residential health care facilities; special requirements.

Rule 285. Residential health care facilities shall meet all the following requirements:

- (a) A patient room must open to a corridor, lobby, or dayroom. Traffic to and from any room must not be through a sleeping room, kitchen, bathroom, utility room, toilet room, or service room, except where a utility room, toilet room, or bathroom opens directly off the room or rooms that it serves.
- (b) Patient bathing facilities must be provided at the rate of one bathing fixture for every 20 patients not otherwise served by bathing facilities in patient rooms.
- (c) Nursing stations must be located within 120 feet of each patient room door. History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45287 Doors.

Rule 287. (1) The minimum clear width for door openings in the means of egress from sleeping rooms, diagnostic and treatment rooms, and nursery rooms must be 41.5 inches.

(2) Door openings to patient toilet rooms and other rooms needing access for wheelchairs must provide a minimum clear opening of 32 inches.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45289 Ceiling height.

Rule 289. The minimum ceiling height of rooms and corridors must be 7 feet 10 inches, with the following exceptions:

- (a) Ceilings in storage rooms and toilet rooms must be not less than 7 feet 6 inches in height.
- (b) Ceiling heights in small, normally unoccupied spaces may be reduced below 7 feet 6 inches if approved by the department.
- (c) Suspended tracks, rails, and pipes located in the traffic path for patients in beds or on stretchers, including those in inpatient service areas, must be not less than 7 feet above the floor. Clearances in other areas may be 6 feet 8 inches and applies to the lowest fixed point of ceiling mounted surgical lights, overhead rails/cables in diagnostic and therapeutic radiology rooms, and ceiling/wall mounted televisions under potential footpaths.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45291 Handrails.

Rule 291. A handrail with ends returned to the wall must be provided on both sides of a corridor, ramp, or stairway used by patients.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45293 Lobby; waiting area; public toilet rooms; public drinking water.

Rule 293. (1) A lobby or waiting area for visitors must be functionally separate from patient care units.

- (2) Except as provided in subrule (3) of this rule, a health facility shall provide one or more public toilet rooms, equipped with a lavatory and water closet, located near waiting and reception areas.
- (3) Facilities with a licensed bed capacity of 8 or less may share staff and public toilet facilities.
- (4) In new construction or renovations, a source of public drinking water must be provided.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45295 Personnel areas.

Rule 295. (1) A health facility shall provide space for reception, waiting, interviewing, administrative, and business office functions.

- (2) A health facility shall provide space for admission, interviewing, and consultation functions so located as to provide reasonable privacy. This must include office space with audible privacy and furnishings for a social worker if one is employed and for counselors and outside agency workers, when indicated, to interview and advise patients.
- (3) A health facility shall provide locker room space or other security resources for the personal effects of employees. Individual dressing rooms must be provided for employees when surgical attire is required. A lavatory and water closet must be located convenient to the break or locker room space.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45297 Heating, ventilation, and air conditioning.

Rule 297. (1) Heating, ventilation, and air conditioning systems must be designed, installed, operated and maintained to meet the requirements of the American Society for Heating Refrigerating and Air Conditioning Engineers (ASHRAE) Standard 170 - 2017 Ventilation of Health Care Facilities. This standard is available as described in R 325.45263.

(2) Exhaust ventilation shall be designed as central systems with the fan at the building exterior and at least 10 feet from all doors, operable windows, and domestic outside air intakes.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45299 Electrical equipment; outlets; receptacles.

Rule 299. (1) Electrical equipment must be maintained in good repair and be properly grounded.

- (2) Duplex electrical outlets with a 3-wire system must be provided in sufficient number and convenient locations to meet the needs of the areas served. A health facility shall provide at least 2 duplex outlets located at the head of each bed.
- (3) A patient room must have at least 1 grounded duplex electrical receptacle located on each side of the head of each bed and 1 duplex receptacle on each other wall.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45301 Emergency electrical service.

Rule 301. (1) A health facility shall have emergency electrical service permanently installed in the facility to provide all the following:

- (a) Lighting in corridors, exits, operating rooms, procedure rooms, recovery rooms, congregate rooms, and nurse stations.
- b) Telephone switchboard.
- (c) Heating plant.
- (d) Other critical mechanical equipment essential to the safety and welfare of patients, personnel, and visitors.
- (2) Emergency electrical service must be capable of providing a minimum of 72 hours of service and more than 72 hours if required by the facility's emergency preparedness plan. A freestanding surgical outpatient facility may reduce this requirement in accordance with its emergency preparedness plan to evacuate the facility.
- (3) In new construction or renovation, an emergency generator that has an automatic transfer switch or an alternative source of immediate electrical power acceptable to the department must be provided for lighting and operation of equipment essential to the safety and welfare of patients, personnel, and visitors.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45303 Water supply system.

Rule 303. (1) A health facility located in an area served by a public water system shall connect to and use that system.

- (2) When a public water system is not available, the location and construction of a well and the operation of a private water system must comply with the safe drinking water act, 1976 PA 399, MCL 325.1001 to 325.1023.
- (3) The location and construction of a well and the operation of the system must comply with standards approved for public water supplies by a health facility's or agency's local health department and the Michigan department of environment, great lakes and energy.
- (4) Minimum water pressure available to each plumbing fixture must exceed 20 pounds per square inch.
- (5) The plumbing system must supply an adequate amount of hot water at all times to meet the needs of each patient and the functional needs of the various service areas. Hot water temperatures at fixture outlets must be regulated to provide tempered water in the range of 105 to 120 degrees Fahrenheit.
- (6) There must be no cross-connections between water systems that are safe for human consumption and those that are or may become unsafe for human consumption. The entire plumbing system and all plumbing fixtures must be so designed and maintained that the possibility of back-flow or back-siphonage is eliminated.
- (7) A health facility must implement a water management program that follows the "American Society of Heating, Refrigerating, and Air Conditioning Engineers (ASHRAE) Standard 188-2018 Legionellosis: Risk Management for Building Water Systems." This standard is available for inspection at the Lansing office of the Department of Licensing and Regulatory Affairs, Bureau of Community and Health Systems. It can be purchased for \$88.00 from the ASHRAE Store, https://www.ashrae.org/technical-resources/bookstore/ansi-ashrae-standard-188-2018-legionellosis-risk-management-for-building-water-systems.

- (8) A health facility must utilize the Centers for Disease Control and Prevention (CDC) best practice guidance on water management, including the "CDC Toolkit: Developing a Water Management Program to Reduce Legionella Growth and Spread in Buildings." This toolkit is adopted by reference. It is available for inspection at the Lansing office of the Department of Licensing and Regulatory Affairs, Bureau of Community and Health Systems. It is available without charge at https://www.cdc.gov/legionella/wmp/toolkit/.
- (9) The water management program must include a facility risk assessment, control measures, and ongoing verification of the program.
- (10) If secondary treatment of the public water system is incorporated as part of the water management program, the health facility must comply with the Michigan safe drinking water act, 1976 PA 399, MCL 325.1001 to 325.1023, and the administrative rules, R 325.10101 to 325.12820.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45305 Elevator.

Rule 305. An elevator must be provided where patient care is provided at different floor levels. The cab size of the elevator must be sufficient to accommodate a stretcher and attendant. An elevator must have a minimum cab size of 5 feet 8 inches wide by 9 feet deep for acute care facilities and a cab size of 5 feet 0 inches wide by 7 feet 6 inches deep for residential facilities.

History: 2020 MR 4, Eff. Feb. 21. 2020.

SUBPART B: MAINTENANCE, SANITATION, AND HOUSEKEEPING

R 325.45307 Medical waste; biohazard; solid waste; sanitary sewage.

Rule 307. (1) A health facility shall comply with the requirements of the medical waste regulatory act, part 138 of the code, MCL 333. 13801 to 333.13832.

- (2) A health facility shall have a written policy to govern the storage, transportation, and disposal of surgical specimens and other biohazards.
- (3) The collection, storage, and disposal of solid wastes, including garbage, refuse, and dressings, must be accomplished in a manner that will minimize the danger of disease transmission and avoid creating a public nuisance or a breeding place for insects and rodents.
- (4) Suitable containers for garbage, refuse, dressings, and other solid wastes must be provided, emptied at frequent intervals, and maintained in a clean and sanitary condition.
- (5) Sanitary sewage must be discharged into a public sanitary sewage system when a system is available. When a public sanitary sewage system is not available, and a private sanitary sewage disposal system is used, the type, size, construction and alteration of, or major repairs to the system, must be approved by the authority having jurisdiction and the department. The sewage disposal system must be maintained in a sanitary manner.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45309 Laundry; linen; ventilation; lavatory; equipment; storage.

Rule 309. (1) A health facility that processes its own linen shall have all of the following:

- (a) A well-ventilated laundry room of sufficient size to allow functional separation of soiled linen holding, laundry processing, and clean linen folding.
- (b) The laundry must be ventilated to provide directional airflow from clean to soiled areas.
- (c) A lavatory for hand washing must be provided in the laundry processing area.
- (d) Laundry equipment must be rated commercial and be of sufficient capacity to meet the needs of the facility.
- (2) The collection, storage, segregation, and transfer of clean and soiled linen must be accomplished in a manner that will minimize the risk of disease transmission.
- (3) A separate clean linen storage room must be provided.
- (4) A separate soiled linen storage room must be provided. When justified by the operational characteristics and special needs of the health care facility, a properly sized and located soiled workroom may serve as a soiled linen holding room. History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45311 Storage.

Rule 311. (1) Space must be provided sufficient to meet the need for storage of medical equipment, medical supplies, and furniture.

- (2) Space must be provided sufficient to meet the need for segregation of cleaned and used equipment.
- (3) A patient toilet room or bathroom must not be used for storage or housekeeping functions.

- (4) A central general storage room must be provided with space necessary to meet storage needs of the facility. In residential health care facilities, at least 10 square feet per bed of general storage space must be provided in the facility.
- (5) Space must be provided for the storage of clean linen. Soiled linen holding must be separate from storage of clean linen.
- (6) Corridors, hallways, passageways, and doorways must always be kept free from obstruction. A corridor may not be used for storage to accommodate insufficient space for storage of medical equipment.
- (7) A workroom must be provided for holding trash, medical waste, and soiled linens. The room must be separate from clean storage.
- (8) Dedicated clean storage space must be provided.
- (9) A patient care unit must have a dedicated area for medication storage, preparation, and documentation. The space must be well lighted and equipped with a lavatory for hand washing, a refrigerator, and locked storage for medication.
- (10) A room must be provided on the premises for equipment and furniture maintenance and repair and storage of maintenance equipment and supplies.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45313 Kitchen; dietary.

Rule 313. A health facility shall be in compliance with the food law, 2000 PA 92, MCL 289.1101 to 289.8111. History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45315 Integrated pest management.

Rule 315. A health facility shall be kept free from insects and vermin utilizing active integrated pest management processes. Insect and vermin control procedures involving the use of insecticides or pesticides must be carried out in a manner consistent with manufacturers' indications for use and in a manner that protects the health and safety of patients, personnel, and visitors.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45317 General maintenance; cleaning.

- Rule 317. (1) The premises of a health facility must be maintained in a safe and sanitary condition and in a manner consistent with the public's health and welfare.
- (2) Floors, walls, and ceilings must be covered and finished in a manner that permits maintenance of a sanitary environment.
- (3) A storage area for housekeeping items and a janitor's closet must be provided for the building. A separate dedicated janitor's closet must be provided with convenient access for the kitchen and dietary areas.
- (4) Routine cleaning and disinfection must be conducted at specified intervals and between uses by different patients.
- (5) Routine cleaning and disinfection must be conducted according to the environmental disinfectant's indication for use.
- (6) Patient care equipment and supplies must be single use disposable or must be disinfected between patients. History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45319 Sterilization; high-level disinfection.

Rule 319. (1) A health facility that provides sterilization and high-level disinfection shall have sufficient space for both of the following:

- (a) The volume of sterilization and high-level disinfection processing to allow orderly work flow for instrument decontamination, instrument cleaning, assembly and packaging, and the number of sterilization units.
- (b) Unimpeded staff movement to avoid environmental contamination of supplies.
- (2) A health facility shall restrict access to sterile processing and high-level disinfection spaces.
- (3) Sterilization and high-level disinfection spaces must contain a work table, counter, handwashing fixture, sterilizer carts, and dedicated space for drying and storage.

History: 2020 MR 4, Eff. Feb. 21. 2020.

SUBPART C: COMMUNICATION AND SECURITY

R 325.45321 Nurse call system; equipment; telephone.

Rule 321. (1) A nurse call system must be provided in each facility. This system must provide call devices of the designated types shown at the locations identified in Table 2.

(2) A health facility shall provide a telephone service that is available on patient care units.

TABLE 2 Location of Nurse Call Devices

Key:

• Required
□ Optional, but must be justified

| Area Designation | Patient Station | Patient Bath Station | Emergency Signal Station | Code Call Station | Nurse Master Station | Duty Station | Notes |
|-------------------------------|--------------------|----------------------|-----------------------------|-------------------------|----------------------------|-----------------|---------|
| Nursing Units | | | | 2 4441011 | Station | | |
| Inpatient Bed Location | • | | • | | | | |
| Patient Water Closets, | | | | | | | |
| Showers, and Baths | | • | | | | | |
| Nurse Control Station | | | | | • | | |
| Clean Workroom | | | | | | • | |
| Clean Supply Room | | | | | | | |
| Soiled Workroom | | | | | | • | |
| Soiled Holding Room | | | | | | | |
| Medication Preparation Room | | | | | | • | |
| Examination or Treatment | | | | | | | |
| Room | | | • | | | • | |
| Nurse Lounge | | | | | | • | |
| Clean Linen Storage | | | | | | | |
| Nourishment Station | | | | | | | |
| Equipment Storage Room | | | | | | | |
| Multi-Purpose Room | | | | | | | |
| 1 | | | | | | | |
| Other Clinical Areas | | | | | | | |
| Operating or Delivery Rooms | | | • | | | | |
| Procedure Rooms | | | • | | | | |
| Labor, Delivery, Recovery, | | | | | | | |
| Post-Partum Rooms | • | | • | • | | | |
| Recovery Phase 1 | | | • | • | | | |
| Recovery Phase 2 | • | | • | | | | |
| Emergency Exam, Treatment | | | _ | _ | _ | | 1,2,4 |
| and Triage Areas | • | | • | • | | | |
| Patient Preparation and | | | _ | _ | _ | | 1,2 |
| Holding Areas | • | | • | | | | |
| Critical Care Bed Locations, | | | | | | | 1,2,3,4 |
| including NICU | • | | • | | | | |
| Newborn and Special Care | | | | | | | |
| Nurseries | | | • | | | | |
| Cardiac Catheterization, | | | | | | | |
| Interventional and | | | • | | | | |
| Radiological Areas | | | | | | | |
| Angiography | | | | | | | |
| MRI, CT, Stress Testing Areas | | | • | • | | | 2,4 |
| Outpatient Examination Areas | | | | | 1 | | |
| Outpatient Waiting and | | | | | | | 2 |
| Changing Areas | | | | | | | |
| Psychiatric Seclusion, Ante, | | | • | | | | |
| and Exam Rooms | | | | | | | _ |
| Outpatient Toilet Rooms, | | | | | | | 2 |
| Showers, Baths | | 1 | | | | | |

| Psychiatric Patient Room | | | | | | | 2 |
|---------------------------------|------------------|----------------|--------------------|-----------------|----------------|-----------|---------|
| | | | | | | | |
| Notes: | | | | | | • | |
| 1. One device may accommod | late both pation | ent station ar | nd emergency staff | assistance s | station functi | ionality. | |
| 2. Must activate a visible sign | | | | | | | ations. |
| 3. Provide 2-way voice comm | unication wit | h nurse cont | rol station. | | | • | |
| 4. One device may accommod | late both eme | rgency staff | assistance and cod | le call station | n functionali | ty. | |
| 5. Patient station not required | in NICU. | | | | | - | |

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45323 Security system.

Rule 323. A security system must be provided that meets all of the following objectives:

- (a) To meet the needs of the population served and the services provided.
- (b) To provide safe ingress and egress to the health facility.
- (c) To restrict access to specific areas including, but not limited to, all of the following:
- (i) Surgical suites.
- (ii) Central sterile supply.
- (iii) Obstetric unit.
- (iv) Pediatric unit.
- (v) Medication storage areas.

History: 2020 MR 4, Eff. Feb. 21. 2020.

PART 10: SPECIAL REQUIREMENTS

SUBPART A: FREESTANDING SURGICAL OUTPATIENT FACILITY

R 325.45331 Anesthesia.

Rule 331. A qualified anesthesiologist or anesthetist shall be present where medically necessary to evaluate and select the most appropriate anesthetic agent to be used and to supervise or administer the anesthetic. History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45333 Surgical procedures.

Rule 333. (1) Surgical procedures must be performed by licensed and credentialed health professionals.

(2) A physician or registered professional nurse shall be onsite until all surgical patients have been discharged and leave the health facility.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45335 Surgical hand-scrub hygiene procedures.

Rule 335. A facility shall have a written policy and procedure, adopted by the medical staff, to provide for adequate surgical hand-scrub throughout the surgical operative and postoperative procedure.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45337 Surgical equipment, instruments, supplies, and reprocessing.

Rule 337. (1) Surgical equipment, instruments, and supplies must be maintained in sufficient quantities, stored in a sanitary environment, and maintained in accordance with the applicable manufacturer guidelines and nationally recognized infection prevention and control guidelines published by any of the following organizations:

- (a) Centers for Disease Control and Prevention (CDC).
- (b) Association for Professionals in Infection Control and Epidemiology (APIC).
- (c) Society for Healthcare Epidemiology of America (SHEA).
- (d) Association of Perioperative Registered Nurses (AORN).
- (2) Policies and protocols must be established for onsite or offsite reprocessing of surgical instruments and equipment to include sterilization, high level disinfection, immediate-use steam sterilization, and indicators to capture sterilization or disinfection failures.
- (3) Reprocessing must be performed by trained personnel.
- (4) Documentation of reprocessing personnel competency evaluations is to be regularly performed. Certification,

competency assessment, and training records are to be kept on each employee.

(5) Records of use, processing, and maintenance are to be kept on each piece of equipment to trace utilization and repair.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45339 Food and beverage.

Rule 339. If food and beverage are provided to patients, the facility shall store and serve them in a safe and sanitary manner.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45341 Counseling; referral.

Rule 341. (1) A freestanding surgical outpatient facility that performs 120 or more surgical abortions per year and publicly advertises outpatient abortion services shall make available and offer non-directive, non-coercive counseling and referral for subsequent indicated care. These counseling and referral services may be provided by a physician, physician's assistant, nurse, social worker, counselor, or other licensed health professional under article 15.

- (2) The facility shall maintain liaisons with and make indicated referrals to community counseling, family planning, or other social and health service agencies to help assure appropriate and adequate subsequent care of the patient.
- (3) The individual who provides the counseling shall consult with the physician concerning results of counseling and the initiation of any referrals that seem necessary.
- (4) An appropriate method for providing information to and receiving information from legitimate referral sources must be established.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45343 Waiver or modification provisions.

Rule 343. (1) In accordance with section 20115(4) of the code, MCL 333.20115, for a freestanding surgical outpatient facility that performs 120 or more surgical abortions per year and publicly advertises outpatient abortion services, the department may modify or waive 1 or more of the rules contained in part 9 of these rules.

- (2) The licensee may submit to the department a written request for variance.
- (3) The variance may be granted and remain in effect for as long as the facility continues to comply with the conditions of the variance, or the variance may be granted for a set period of time as designated in the variance approval.
- (4) A variance that was granted pursuant to licensure before the effective date of these rules remains in effect for as long as the facility continues to comply with the conditions of the variance.

History: 2020 MR 4, Eff. Feb. 21. 2020.

SUBPART B: HOSPICE AND HOSPICE RESIDENCE

R 325.45345 General services.

Rule 345. (1) As the needs of the hospice or hospice residence and its patient and family units dictate, the services of qualified personnel, who need not be an employee, must be made available in all the following disciplines:

- (a) Physician services.
- (b) Nursing services.
- (c) Social work services.
- (d) Counseling services, including spiritual, dietary, and bereavement counseling.
- (e) Hospice aide services.
- (f) Volunteer services.
- (g) Therapy services, including physical, occupational, and speech therapy.
- (h) Short term inpatient care.
- (i) Pharmaceuticals, medical supplies, and durable medical equipment services.
- (2) A hospice residence shall provide overnight accommodations for family members.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45347 Policies and procedures for home or inpatient care and services.

Rule 347. (1) In addition to the policies and procedures required in part 3 of these rules, the hospice administrator shall ensure the development of written policies and procedures for all the following services:

- (a) Bereavement services.
- (b) Social work services.

- (c) Counseling services.
- (d) Volunteer services.
- (2) The hospice administrator shall review these policies and procedures at least once every 24 months and update them as necessary.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45349 Contractual services.

Rule 349. (1) A hospice shall routinely provide all nursing, social work, and counseling services directly by hospice employees, except as provided in subrule (2) of this rule.

- (2) A hospice may contract with other health care providers or appropriate parties for nursing, social work, and counseling services to supplement hospice employees to meet the needs of patients under extraordinary or other non-routine circumstances.
- (3) A hospice may contract with other health care providers or appropriate parties for the provision of physician services and general services other than nursing, social work, and counseling services when the hospice does not have sufficient qualified staff or available adequate equipment to render such services directly.
- (4) The department may provide an exception to subrules (1), (2) and (3) of this rule for a hospice that meets all of the following:
- (a) The hospice requests an exception to contract for nursing services due to a shortage of nurses in the geographic area served by the hospice.
- (b) The hospice is in a non-urbanized area.
- (c) The hospice provides evidence to the department that it has made a good faith effort to hire a sufficient number of nurses to provide services.
- (5) Contracts for shared services must be written and delineate the authority and responsibility of the contracting parties. Contracts with providers must maintain the responsibility of the hospice for coordinating and administering the hospice program.
- (6) The hospice administrator shall maintain responsibility for coordinating and administering the contracted services of the hospice.
- (7) Any and all personnel provided to the hospice under the terms of contracted services must be licensed or credentialed as required by law.
- (8) All contracts must include financial arrangements and charges, including donated services.
- (9) All contracts must state the availability of service.
- (10) A contracted service must not absolve the hospice from responsibility for the quality, availability, documentation, or overall coordination of patient and family unit care or responsibility for compliance with any federal, state, or local law or rules and regulations.
- (11) All contracts must be reviewed and revised if necessary.
- (12) All contracts must be signed and dated by the hospice administrator or designee and the authorized official of the agency providing the contractual service.
- (13) All contracts must state that the contractor will provide services to the patient in accordance with the patient care plan developed by the hospice.
- (14) Employees of an agency providing a contractual service shall not seek or accept reimbursement in addition to that due the agency for the actual service delivered.
- (15) All contracts must prohibit the sharing of fees between a referring agency or individual and the hospice. History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45351 Physician services.

- Rule 351. (1) A patient shall be under the care of a physician who is responsible for providing or arranging for medical care that emphasizes prevention and control of pain and other distressing symptoms. This physician may be the attending physician.
- (2) The physician providing the medical care to a patient shall be responsible for the direction and quality of medical care rendered to that patient.
- (3) The physician shall review the patient's medical history and initial assessment no greater than 15 days prior to or 2 days following admission to hospice services. This review may be of a preadmission assessment or an intake physical assessment, and may be reviewed in person, electronically, or by phone consultation.
- (4) The physician shall do both of the following:
- (a) Validate the prognosis and life expectancy of the patient, pursuant to section 21417 of the code, MCL 333.21417.
- (b) Assist in developing the care plan of the patient.

(5) The hospice shall arrange for the availability of physician services 24 hours a day, 7 days a week. History: 2020 MR 4, Eff. Feb. 21, 2020.

R 325.45353 Nursing services.

- Rule 353. (1) A hospice shall assure that a registered professional nurse completes an initial assessment of the patient's condition within 48 hours after the election of hospice care, unless sooner as requested by the physician, patient, or patient representative.
- (2) A comprehensive assessment of the patient must be completed by the hospice interdisciplinary care team no later than 5 calendar days after the election of hospice care. The comprehensive assessment must identify the patient's immediate physical, psychosocial, emotional, and spiritual needs related to the terminal illness.
- (3) The patient care plan must be established by the hospice interdisciplinary care team. The patient care plan must include problems, interventions, and goals specific to the patient and family unit and all medications, medical equipment, and other pertinent items used by the patient. The patient care plan must be revised or updated every 15 days or as the needs of the patient/family unit change.
- (4) A staff member, as designated in the patient's record, is responsible for the coordination, implementation, and ongoing review of each plan. The plan must be recorded and maintained as part of the patient and family unit record.
- (5) The patient care plan must give direction to the care given in meeting the physical, psycho-social, and spiritual needs of the patient and family unit. The plan must be personalized to meet the individual's needs and treatment decisions.
- (6) Resource materials relating to the administration and untoward effects of medications and treatments used in pain and symptom control must be readily available to hospice personnel.
- (7) The hospice shall arrange for the availability of nursing services 24 hours a day, 7 days a week. History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45355 Hospice residence; additional staffing requirements.

Rule 355. (1) In addition to the human resources requirements in part 4 of these rules, R 325.45171 to R 325.45185, a hospice residence shall also comply with all of the following staffing requirements:

- (a) Provide 24-hour nursing services for each patient pursuant to the patient's hospice care plan.
- (b) Direct and staff nursing services to assure that the nursing needs of patients are met.
- (c) Specify patient care responsibilities of nursing and other hospice personnel.
- (d) Provide services in accordance with recognized standards of practice.
- (2) A hospice residence shall maintain a nursing staff sufficient to provide at least 1 registered professional nurse to each 8 patients on the morning shift; 1 to each 12 patients on the afternoon shift; and 1 to each 15 patients on the nighttime shift. Additional nursing personnel must be added based upon patient or family needs.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45357 Bereavement services.

Rule 357. The hospice shall offer a program to provide bereavement services to the family for no less than one year after the death of the patient. The program must be designed to meet the needs of individuals in their adjustment to experiences associated with death, both before and following the patient's death. A professional educated or otherwise qualified in providing grief or loss services shall supervise the bereavement program.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45359 Spiritual services.

Rule 359. The hospice shall offer spiritual services to the patient and family. Services will be provided, if accepted, based upon an assessment of spiritual needs in accordance with beliefs and choices, and will be delivered as directed within the plan of care developed by the interdisciplinary care team, which includes a pastoral or other counselor. When identified as beneficial to the patient or family, local clergy and others may be sought to assist with meeting the patient and family needs.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45361 Volunteer services.

Rule 361. (1) The hospice shall utilize lay or professional volunteer services to promote the availability of care, meet the broadest range of patient and family unit needs, and affect financial economy in the operation of the hospice.

(2) A volunteer services director shall develop and implement a program that meets the operational needs of the hospice, coordinate orientation and education of volunteers, define the role and responsibilities of volunteers, recruit volunteers, and coordinate the utilization of volunteers with other program directors.

- (3) The hospice shall provide each volunteer with the information the volunteer needs to know to protect the patient's and the volunteer's health and safety.
- (4) Services provided by volunteers must be in accordance with the written plan of care. History: 2020 MR 4, Eff. Feb. 21, 2020.

R 325.45363 Social work services.

Rule 363. (1) The hospice shall provide social work services to the patient and family.

- (2) Social work services must be available 7 days a week when reasonable and necessary to meet the needs of the patient and family.
- (3) Social work services must provide support to enable an individual to adjust to experiences associated with death.
- (4) Social work services must be delivered consistent with the patient care plan.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45365 Hospice aide services.

Rule 365. (1) Hospice aide services must be available directly, or by written agreement, and must be under the supervision of a registered professional nurse.

- (2) The hospice shall have policies and procedures for hospice aide services, approved by the director of nursing, to maintain standards of care.
- (3) A registered professional nurse shall make an annual onsite visit to a location where a patient is receiving care to observe and assess each aide while he or she is performing care. This visit must be documented in the hospice aide's personnel file.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45367 Pharmaceuticals, medical supplies, and durable medical equipment.

Rule 367. (1) The hospice shall have written policies and procedures for the management and disposal of drugs and biologicals in a patient's home, pursuant to section 21418 of the code, MCL 333.21418.

- (2) The interdisciplinary care team, as part of the review of the plan of care, shall determine the eligibility of a patient or the patient's in-home caregiver to safely administer drugs and biologicals to the patient in the home.
- (3) The hospice shall ensure a patient and in-home caregivers receive instruction in the safe use of drugs and biologicals, medical supplies, appliances, and durable medical equipment. A patient and in-home caregivers must be able to demonstrate the appropriate use of drugs and biologicals, medical supplies, appliances, and durable medical equipment to the satisfaction of the hospice staff.

History: 2020 MR 4, Eff. Feb. 21. 2020.

SUBPART C: HOSPITAL

R 325.45369. Anesthesia.

Rule 369. A qualified anesthesiologist or certified registered nurse anesthetist shall be present, when medically indicated, to evaluate and select the most appropriate anesthetic agent to be used and to supervise or administer the anesthetic.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45371. Surgical procedures.

Rule 371. Surgical procedures must be performed by a licensed health professional under article 15 who is credentialed to do so by the hospital.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45373 Surgical hand-scrub hygiene procedures.

Rule 373. The hospital shall have a written policy and procedure, adopted by the medical staff, to provide for adequate surgical hand-scrub throughout the surgical operative and postoperative procedure and in accordance with evidence-based standards.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45375 Surgical equipment, instruments, supplies and reprocessing.

Rule 375. (1) Surgical equipment, instruments, and supplies must be maintained in sufficient quantities, stored in a sanitary environment, and maintained in accordance with applicable manufacturers' guidelines.

- (2) Policies and protocols must be established for onsite or offsite reprocessing of surgical instruments and equipment to include sterilization, high level disinfections, immediate-use steam sterilization, and indicators to capture sterilization or disinfection failures.
- (3) The hospital shall have adequate dedicated space and the necessary equipment necessary to accommodate the surgical workload and to reprocess surgical instruments and equipment.
- (4) Reprocessing must be performed by trained personnel.

History: 2020 MR 4, Eff. Feb. 21. 2020.

SUBPART D: NURSING CARE FACILITY

R 325.45377 Admission and medical examination.

Rule 377. (1) A patient shall only be admitted to a nursing care facility on the order of a physician. The order for admission and immediate care may be accomplished through a hospital transfer summary signed by a physician, paperwork signed by the patient's physician, or other written form signed by a physician.

- (2) An initial medical examination of a patient by a physician must be completed within 30 days of the admission date.
- (3) Routine medical examinations of a patient are required at least every 60 days after the date of the initial medical examination.
- (4) Subsequent routine medical examinations may alternate between being completed by the attending physician and a physician assistant or a nurse practitioner at the direction of the attending physician.
- (5) The frequency of additional medical examinations of the patient, beyond the initial and routine medical examinations, must be determined by the attending physician.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45379 Nursing care services.

Rule 379. (1) Nursing care services must be based on assessment of the patient through a person-centered approach. Nursing care services must include, but are not limited to, personal care, restorative services, and patient treatments.

- (2) Personal care must be provided in accordance with the patient's preferred schedule and meet all of the following patient needs:
- (a) Hygiene through washing, bathing, oral care, and application of hygiene products.
- (b) Grooming through haircare, shaving, and application of cosmetic products.
- (c) Mobility through walking and propelling, including transfer assistance and use of ambulation devices, if needed.
- (d) Incontinence and perineal care.
- (e) Clothing that is clean and appropriate for the season, temperature, and activity, including undergarments and proper footwear.
- (f) Nourishment provided through meals and supplementary fluids with the proper consistency and texture.
- (3) Restorative services must focus on maintaining a patient's optimum level in the activities of daily living by providing all of the following:
- (a) Range of motion exercises.
- (b) Positioning and body alignment.
- (c) Preventative skin care.
- (d) Transfer and ambulation training.
- (e) Bowel and bladder training.
- (f) Training in activities of daily living, including eating, dressing, personal hygiene, and toilet activities.
- (4) Patient treatments must be modified in accordance with the response or request of the patient consistent with physician orders and in consultation with the nursing staff.
- (5) The nursing care facility shall have an inventory system for patient clothing and personal items addressing all of the following:
- (a) Marking and labeling clothing and personal items in a dignified and private manner.
- (b) Laundering and ironing of clothing.
- (c) Mending clothing, as necessary.
- (d) Separately storing each patient's clothing.
- (e) A method to add or remove items from the patient's clothing and personal items inventory.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45381 Activity program.

Rule 381. A nursing care facility shall operate an activities program that meets all of the following requirements:

- (a) Activities are available based on patient assessments and preferences.
- (b) Individual and group activities that encourage mental and cognitive stimulation, physical movements, and social engagement.
- (c) Activities are overseen by qualified staff.
- (d) Activities are offered 7 days per week.
- (e) Necessary equipment and supplies for scheduled activities are provided.
- (f) When community-based activities are offered, transportation must be provided.
- (g) A patient's individual care plan may address participation, but participation by a patient is not required. History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45383 Trust fund and surety bond.

- Rule 383. (1) A nursing care facility shall have a policy and procedures regarding how it will hold funds or property in trust for patients as a fiduciary when the facility receives money or property belonging or due a patient in accordance with section 21767 of the code, MCL 333.21767. The policy and procedure must describe the process for the safeguarding, holding, and management of patients' funds.
- (2) The nursing care facility shall provide a summary of the policy and procedures to each individual patient and the patient's designated representative or guardian at the time of admission.
- (3) The trust fund policy and procedure must include all of the following:
- (a) A statement that a patient is not required to participate in the trust fund.
- (b) Assurances that the nursing care facility has no financial interest in the trust fund and that no facility funds will be comingled with patient funds.
- (c) A provision that written consent to participate in the trust fund is to be obtained prior to the acceptance of any money from a patient.
- (d) Provisions for management of the funds belonging to a patient who is incapable of managing his or her own funds.
- (e) A process for assisting the patient or the patient's legal representative in identifying a representative payee, if the patient can participate in the decision, or designating a representative payee for a patient who is not capable of participating in that decision and does not have a legal representative.
- (f) Identification of the financial institution where the trust fund will be held.
- (g) A requirement to provide a statement, at least quarterly, to each patient participating in the trust fund or upon request of the patient. The statement must include both of the following:
- (i) A beginning and ending balance.
- (ii) An accounting of all deposits, withdrawals, interest accrued, and fees assessed during the statement period.
- (h) The fees charged in total to all patients may not exceed the amount of the fees charged by the bank for the maintenance of the account.
- (i) Reasonable access for the patient to conduct transactions, including on weekends and holidays.
- (j) Criteria to return within 7 business days all or any part of the personal funds of a patient held in the trust fund upon request or upon the patient's transfer, discharge, or death.
- (4) Trust fund records must be kept in accordance with generally accepted accounting principles.
- (5) A nursing care facility may keep up to \$200.00 of a patient's money in a non-interest-bearing account or a petty cash fund. If the patient provides more than \$200.00 within 15 days, the nursing care facility shall either return the money in excess of \$200.00 to the patient or deposit it in an interest-bearing account. The account may be individual to the patient or pooled with other patients, in accordance with the trust fund policy identified in subrule (3) of this rule.
- (6) For a patient's personal funds that are received and deposited in an account outside the nursing care facility, upon request or upon the transfer or discharge of the patient, the facility shall return all or any part of those funds to the patient, legal guardian, or designated representative within 10 business days.
- (7) A nursing care facility shall provide the executor or administrator of a patient's estate with a written accounting of the patient's personal belongings and funds within 10 business days of death. If a deceased patient's estate has no executor or administrator, the nursing care facility shall provide the accounting to the patient's next of kin, the patient's representative, or clerk of the probate court of the county in which the patient died.
- (8) Upon the sale or other transfer of ownership of a nursing care facility, the facility shall provide the new owner with a written accounting of all patients' funds being transferred and obtain a written receipt for those funds from the new owner. The facility shall also provide each patient, or the patient's representative, a written accounting of any personal funds held by the nursing care facility before any transfer of ownership occurs.
- (9) A nursing care facility shall purchase a surety bond for the minimum amount of \$2,000.00 and develop a system to ensure the amount of the bond maintained to protect patients' financial assets is equal to or greater than 1.25% of the average trust fund balance as calculated by the average balance of the trust fund for the preceding 12 months. Proof of

the current surety bond must be made available at the time of an initial and subsequent state licensing surveys, compliant investigations, or upon request of the department to meet the requirements of section 21721(2) of the code, MCL 333.21721.

History: 2020 MR 4, Eff. Feb. 21. 2020.

R 325.45385 Involuntary transfer or discharge.

- Rule 385. (1) When a nursing care facility provides a patient or the patient's legal guardian with a notice of involuntary transfer or discharge, the facility shall provide a copy of the notice to the department and the state long-term care ombudsman at the time the notice is issued to the patient or the patient's legal guardian and pursuant to the submission procedures established by the department.
- (2) A patient or the patient's legal guardian or designated representative may submit a completed hearing request form, as required by section 21773 of the code, MCL 333.21773, and provided by the department on its website, or any written communication that clearly states a hearing is requested. The hearing request must be timely filed as described in section 21774(1) of the code, MCL 333.21774. Upon receipt of a timely filed hearing request, the department shall make arrangements for the scheduling of a hearing under section 21774 of the code, MCL 333.21774, through the Michigan Office of Administrative Hearings and Rules (MOAHR).
- (3) After a hearing is concluded under R 325.45247, R 325.45249, and R 325.45251, and only if there was a finding in the hearing decision or order that a permitted basis for transfer or discharge exists under section 21773 of the code, MCL 333.21773, or if no appeal request is received from the patient and the 10 day appeal period has expired, the nursing care facility shall submit to the department a proposed transfer or discharge plan, which must include all of the following:
- (a) Identification of the patient or other person, as identified by the patient, that participated in the selection of the new facility or setting.
- (b) A statement by the patient's attending physician outlining how the new facility or setting meets the patient's medical and psychosocial needs.
- (c) Identification of equipment or services that are needed for continued care of the patient in the new facility or setting and confirmation that those items have been prearranged by the transferring nursing care facility.
- (d) Verification that the floor plans, brochures, pictures, and other documents to familiarize the patient with the new facility or setting have been provided to the patient, unless the patient is returning to a setting that the patient is familiar with. The patient may also request to visit the new facility or setting. Verification of how the transferring nursing care facility accommodated this request must be included.
- (e) Identification of how the patient's clothing and personal items are being moved to the new facility or setting.
- (4) The nursing care facility shall not transfer or discharge the patient without department approval in writing of the proposed transfer or discharge plan.

History: 2020 MR 4, Eff. Feb. 21. 2020.

MEDICAL SERVICES AND FIRST AID—GENERAL INDUSTRY

R 325.47201

Source: 2014 AACS.

DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS

DIRECTOR'S OFFICE

GENERAL INDUSTRY SAFETY AND HEALTH STANDARD

PART 474. SANITATION

R 325.47401

Source: 2018 AACS.

R 325.47403

R 325.47405

Source: 2018 AACS.

R 325.47407

Source: 2018 AACS.

R 325.47408

Source: 2018 AACS.

R 325.47409

Source: 2018 AACS.

R 325.47410

Source: 2018 AACS.

R 325.47411

Source: 2018 AACS.

R 325.47414

Source: 2018 AACS.

R 325.47415

Source: 2018 AACS.

R 325.47416

Source: 2018 AACS.

R 325.47417

Source: 2018 AACS.

R 325.47418

Source: 2018 AACS.

R 325.47419

Source: 2018 AACS.

R 325.47420

Source: 2018 AACS.

R 325.47424

Source: 2018 AACS.

R 325.47425

Source: 2018 AACS.

ILLUMINATION

R 325.47801

Source: 2013 AACS.

EXTINGUISHING SYSTEMS

R 325.48001

Source: 2005 AACS.

DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS

DIRECTOR'S OFFICE

GENERAL INDUSTRY SAFETY AND HEALTH STANDARD

PART 303. METHYLENEDIANILINE (MDA) IN GENERAL INDUSTRY

R 325.50051

Source: 2018 AACS.

R 325.50051a

Source: 2018 AACS.

R 325.50052

Source: 2018 AACS.

R 325.50053

Source: 2018 AACS.

R 325.50053a

Source: 2018 AACS.

R 325.50054

Source: 2018 AACS.

R 325.50055

Source: 2018 AACS.

R 325.50056

Source: 2018 AACS.

R 325.50056a

Source: 2018 AACS.

R 325.50056b

Source: 2018 AACS.

R 325.50056c

Source: 2018 AACS.

R 325.50056d

Source: 2018 AACS.

R 325.50056e

Source: 2018 AACS.

R 325.50057

Source: 2018 AACS.

R 325.50058

Source: 2018 AACS.

R 325.50059

Source: 2018 AACS.

R 325.50059a

Source: 2018 AACS.

R 325.50059b

R 325.50060

Source: 2018 AACS.

R 325.50060a

Source: 2018 AACS.

R 325.50060b

Source: 2018 AACS.

R 325.50061

Source: 2018 AACS.

R 325.50061a

Source: 2018 AACS.

R 325.50061b

Source: 2018 AACS.

R 325.50061c

Source: 2018 AACS.

R 325.50062

Source: 2018 AACS.

R 325.50062a

Source: 2018 AACS.

R 325.50062b

Source: 2018 AACS.

R 325.50063

Source: 2018 AACS.

R 325.50063a

Source: 2018 AACS.

R 325.50063b

Source: 2018 AACS.

R 325.50064

Source: 2018 AACS.

R 325.50064a

Source: 2018 AACS.

R 325.50064b

Source: 2018 AACS.

R 325.50065

Source: 2018 AACS.

R 325.50066

Source: 2018 AACS.

R 325.50067

R 325.50067a

Source: 2018 AACS.

R 325.50067b

Source: 2018 AACS.

R 325.50067c

Source: 2018 AACS.

R 325.50068

Source: 2018 AACS.

R 325.50069

Source: 2018 AACS.

R 325.50069a

Source: 2018 AACS.

R 325.50070

Source: 2018 AACS.

R 325.50070a

Source: 2018 AACS.

R 325.50071

Source: 2018 AACS.

R 325.50072

Source: 2018 AACS.

R 325.50072a

Source: 2018 AACS.

R 325.50072b

Source: 2018 AACS.

R 325.50072c

Source: 2018 AACS.

R 325.50072d

Source: 2018 AACS.

R 325.50072e

Source: 2018 AACS.

R 325.50072f

Source: 2018 AACS.

R 325.50072g

Source: 2018 AACS.

R 325.50073

Source: 2018 AACS.

R 325.50074

Source: 1998-2000 AACS.

R 325.50075

Source: 2015 AACS.

R 325.50076

Source: 2015 AACS.

1,3-BUTADIENE

R 325.50091

Source: 2014 AACS.

R 325.50092

Source: 2014 AACS.

R 325.50093

Source: 2014 AACS.

DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS

DIRECTOR'S OFFICE

GENERAL INDUSTRY AND CONSTRUCTION SAFETY AND HEALTH STANDARD

PART 314. COKE OVEN EMISSIONS

R 325.50100

Source: 2018 AACS.

R 325.50101

Source: 2018 AACS.

R 325.50102

Source: 2018 AACS.

R 325.50102a

Source: 2018 AACS.

R 325.50103

Source: 2018 AACS.

R 325.50104

Source: 2018 AACS.

R 325.50105

Source: 2018 AACS.

R 325.50106

Source: 2018 AACS.

R 325.50106a

Source: 2018 AACS.

R 325.50107

Source: 2018 AACS.

R 325.50108

Source: 2018 AACS.

R 325.50109

Source: 2018 AACS.

R 325.50110

Source: 2018 AACS.

R 325.50111

Source: 2018 AACS.

R 325.50112

Source: 2018 AACS.

R 325.50113

Source: 2018 AACS.

R 325.50114

Source: 2018 AACS.

R 325.50115

Source: 2018 AACS.

R 325.50116

Source: 2018 AACS.

R 325.50117

Source: 2018 AACS.

R 325.50118

Source: 2018 AACS.

R 325.50119

Source: 2018 AACS.

R 325.501220

Source: 2018 AACS.

R 325.50121

Source: 2018 AACS.

R 325.50122

Source: 2018 AACS.

R 325.50123

Source: 2018 AACS.

R 325.50124

Source: 2018 AACS.

R 325.50125

Source: 2018 AACS.

R 325.50126

Source: 2018 AACS.

R 325.50127

Source: 2018 AACS.

R 325.50128

R 325.50129

Source: 2018 AACS.

R 325.50129a

Source: 2018 AACS.

R 325.50130

Source: 2018 AACS.

R 325.50131

Source: 2018 AACS.

R 325.50132

Source: 2018 AACS.

R 325.50133

Source: 2018 AACS.

R 325.50134

Source: 2018 AACS.

R 325.50135

Source: 2018 AACS.

R 325.50151

Source: 1998-2000 AACS.

OCCUPATIONAL HEALTH STANDARDS

PART 315. CHROMIUM (VI) IN GENERAL INDUSTRY

R 325.50141

Source: 2016 AACS.

R 325.50142

Source: 2016 AACS.

R 325.50143

Source: 2016 AACS.

PART 501. AGRICULTURAL OPERATIONS

R 325.50171

Source: 2002 AACS.

OCCUPATIONAL HEALTH STANDARDS

PART 2. TUNNELS, SHAFTS, CAISSONS, AND COFFERDAMS

R 325.50201

Source: 1997 AACS.

R 325.50202

Source: 1997 AACS.

R 325.50203

Source: 1997 AACS.

R 325.50204

Source: 1997 AACS.

R 325.50205

Source: 1997 AACS.

R 325.50206

Source: 1997 AACS.

R 325.50207

Source: 1997 AACS.

R 325.50208

Source: 1997 AACS.

R 325.50209

Source: 1997 AACS.

R 325.50210

Source: 1997 AACS.

R 325.50211

Source: 1997 AACS.

R 325.50212

Source: 1997 AACS.

R 325.50213

Source: 1997 AACS.

R 325.50214

Source: 1997 AACS.

R 325.50215

Source: 1997 AACS.

R 325.50216

Source: 1997 AACS.

R 325.50217

Source: 1997 AACS.

R 325.50218

Source: 1997 AACS.

R 325.50219

Source: 1997 AACS.

R 325.50220

Source: 1997 AACS.

R 325.50221

Source: 1997 AACS.

R 325.50222

Source: 1997 AACS.

R 325.50223

Source: 1997 AACS.

R 325.50224

Source: 1997 AACS.

R 325.50225

Source: 1997 AACS.

R 325.50226

Source: 1997 AACS.

R 325.50227

Source: 1997 AACS.

R 325.50228

Source: 1997 AACS.

R 325.50229

Source: 1997 AACS.

R 325.50230

Source: 1997 AACS.

R 325.50231

Source: 1997 AACS.

DEPARTMENT OF CONSUMER AND INDUSTRY SERVICES

DIRECTOR'S OFFICE

OCCUPATIONAL HEALTH STANDARDS

Part 523. ABRASIVE BLASTING

R 325.50251

Source: 2016 AACS.

R 325.50252

Source: 2016 AACS.

R 325.50253

Source: 2016 AACS.

R 325.50254

Source: 2016 AACS.

R 325.50255

Source: 2016 AACS.

R 325.50256

Source: 2016 AACS.

R 325.50257

Source: 2016 AACS.

R 325.50258

DIVING OPERATIONS

R 325.50301

Source: 2013 AACS.

R 325.50302

Source: 2013 AACS.

R 325.50303

Source: 2013 AACS.

R 325.50304

Source: 2013 AACS.

R 325.50305

Source: 2013 AACS.

R 325.50306

Source: 2013 AACS.

R 325.50307

Source: 2013 AACS.

R 325.50308

Source: 2013 AACS.

R 325.50309

Source: 2013 AACS.

R 325.50310

Source: 2013 AACS.

R 325.50311

Source: 2013 AACS.

R 325.50312

Source: 2013 AACS.

R 325.50313

Source: 2013 AACS.

R 325.50314

Source: 2013 AACS.

R 325.50315

Source: 2013 AACS.

R 325.50316

Source: 2013 AACS.

R 325.50317

Source: 2013 AACS.

R 325.50318

R 325.50319

Source: 2013 AACS.

R 325.50320

Source: 2013 AACS.

R 325.50321

Source: 2013 AACS.

R 325.50322

Source: 2013 AACS.

R 325.50323

Source: 2013 AACS.

R 325.50324

Source: 2013 AACS.

R 325.50325

Source: 2013 AACS.

R 325.50326

Source: 2013 AACS.

R 325.50327

Source: 2013 AACS.

R 325.50328

Source: 2013 AACS.

R 325.50329

Source: 2013 AACS.

R 325.50330

Source: 2013 AACS.

R 325.50331

Source: 2013 AACS.

R 325.50332

Source: 2013 AACS.

R 325.50333

Source: 2013 AACS.

R 325.50334

Source: 2013 AACS.

R 325.50335

Source: 2013 AACS.

R 325.50336

Source: 2013 AACS.

R 325.50337

R 325.50338

Source: 2013 AACS.

R 325.50339

Source: 2013 AACS.

R 325.50340

Source: 2013 AACS.

R 325.50341

Source: 2013 AACS.

R 325.50342

Source: 2013 AACS.

R 325.50343

Source: 2013 AACS.

R 325.50344

Source: 2013 AACS.

R 325.50345

Source: 2013 AACS.

R 325.50346

Source: 2013 AACS.

R 325.50347

Source: 2013 AACS.

R 325.50348

Source: 2013 AACS.

ILLUMINATION

R 325.50902

Source: 2015 AACS.

R 325.51004

Source: 2015 AACS.

DEPARTMENT OF LABOR AND ECONOMIC OPPORTUNITY

DIRECTOR'S OFFICE

GENERAL INDUSTRY SAFETY AND HEALTH STANDARD

PART 301. AIR CONTAMINANTS FOR GENERAL INDUSTRY

R 325.51101

Source: 2019 AACS.

R 325.51101a

R 325.51102

Source: 2017 AACS.

R 325.51103

Source: 2017 AACS.

R 325.51104

Source: 2017 AACS.

R 325.51105

Source: 2019 AACS.

R 325.51106

Source: 2001 AACS.

R 325.51107

Source: 1990 AACS.

R 325.51108

Source: 2019 AACS.

DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS

DIRECTOR'S OFFICE

GENERAL INDUSTRY SAFETY AND HEALTH STANDARD

PART 511. TEMPORARY LABOR CAMPS

R 325.51131

Source: 2018 AACS.

R 325.51132

Source: 2018 AACS.

R 325.51133

Source: 2018 AACS.

R 325.51134

Source: 2018 AACS.

R 325.51135

Source: 2018 AACS.

R 325.51136

Source: 2018 AACS.

R 325.51137

Source: 2018 AACS.

R 325.51138

Source: 2018 AACS.

R 325.51139

R 325.51140

Source: 2018 AACS.

R 325.51141

Source: 2018 AACS.

R 325.51142

Source: 2018 AACS.

R 325.51143

Source: 2013 AACS.

Rule 4301

Source: 2008 AACS.

DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS

DIRECTOR'S OFFICE

GENERAL INDUSTRY AND CONSTRUCTION SAFETY AND HEALTH STANDARD

PART 304 ETHYLENE OXIDE

R 325.51151

Source: 2018 AACS.

R 325.51151a

Source: 2018 AACS.

R 325.51152

Source: 2018 AACS.

R 325.51153

Source: 2018 AACS.

R 325.51154

Source: 2018 AACS.

R 325.51155

Source: 2018 AACS.

R 325.51156

Source: 2018 AACS.

R 325.51156a

Source: 2018 AACS.

R 325.51157

Source: 2018 AACS.

R 325.51158

Source: 2018 AACS.

R 325.51159

Source: 2018 AACS.

R 325.51160

R 325.51161

Source: 2018 AACS.

R 325.51162

Source: 2018 AACS.

R 325.51163

Source: 2018 AACS.

R 325.51164

Source: 2018 AACS.

R 325.51165

Source: 2018 AACS.

R 325.51166

Source: 2018 AACS.

R 325.51167

Source: 2018 AACS.

R 325.51168

Source: 2018 AACS.

R 325.51168a

Source: 2018 AACS.

R 325.51169

Source: 2018 AACS.

R 325.51170

Source: 2018 AACS.

R 325.51171

Source: 2018 AACS.

R 325.51172

Source: 2018 AACS.

R 325.51173

Source: 2018 AACS.

R 325.51174

Source: 2018 AACS.

R 325.51175

Source: 2018 AACS.

R 325.51176

Source: 2018 AACS.

R 325.51177

Source: 2015 AACS.

ASBESTOS STANDARDS FOR CONSTRUCTION

R 325.51301

Source: 2013 AACS.

R 325.51302

Source: 2013 AACS.

ASBESTOS STANDARDS FOR GENERAL INDUSTRY

R 325.51311

Source: 2013 AACS.

R 325.51312

Source: 2013 AACS.

DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS

DIRECTOR'S OFFICE

GENERAL INDUSTRY SAFETY AND HEALTH STANDARD

PART 302 VINYL CHLORIDE

R 325.51401

Source: 2018 AACS.

R 325.51401a

Source: 2018 AACS.

R 325.51402

Source: 2018 AACS.

R 325.51403

Source: 2018 AACS.

R 325.51404

Source: 2018 AACS.

R 325.51405

Source: 2018 AACS.

R 325.51406

Source: 2018 AACS.

R 325.51407

Source: 2018 AACS.

R 325.51408

Source: 2018 AACS.

R 325.51409

Source: 2018 AACS.

R 325.51410

Source: 2018 AACS.

R 325.51411

R 325.51411a

Source: 2018 AACS.

R 325.51412

Source: 2018 AACS.

R 325.51413

Source: 2018 AACS.

R 325.51414

Source: 2018 AACS.

DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS

DIRECTOR'S OFFICE

GENERAL INDUSTRY AND CONSTRUCTION SAFETY AND HEALTH STANDARD

PART 306 FORMALDEHYDE

R 325.51451

Source: 2018 AACS.

R 325.51451a

Source: 2018 AACS.

R 325.51452

Source: 2018 AACS.

R 325.51453

Source: 2018 AACS.

R 325.51454

Source: 2018 AACS.

R 325.51455

Source: 2018 AACS.

R 325.51456

Source: 2018 AACS.

R 325.51457

Source: 2018 AACS.

R 325.51458

Source: 2018 AACS.

R 325.51459

Source: 2018 AACS.

R 325.51460

Source: 2018 AACS.

R 325.51461

Source: 2018 AACS.

R 325.51461a

R 325.51462

Source: 2018 AACS.

R 325.51463

Source: 2018 AACS.

R 325.51463a

Source: 2018 AACS.

R 325.51464

Source: 2018 AACS.

R 325.51465

Source: 2018 AACS.

R 325.51466

Source: 2018 AACS.

R 325.51467

Source: 2018 AACS.

R 325.51468

Source: 2018 AACS.

R 325.51469

Source: 2018 AACS.

R 325.51470

Source: 2018 AACS.

R 325.51471

Source: 2018 AACS.

R 325.51472

Source: 2014 AACS.

R 325.51472a

Source: 2018 AACS.

R 325.51472b

Source: 2018 AACS.

R 325.51472c

Source: 2018 AACS.

R 325.51472d

Source: 2018 AACS.

R 325.51473

Source: 2018 AACS.

R 325.51474

Source: 2018 AACS.

R 325.51474a

R 325.51474b

Source: 2018 AACS.

R 325.51474c

Source: 2018 AACS.

R 325.51474d

Source: 2018 AACS.

R 325.51474e

Source: 2018 AACS.

R 325.51475

Source: 2014 AACS.

R 325.51476

Source: 2014 AACS.

R 325.51477

Source: 2014 AACS.

DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS

DIRECTOR'S OFFICE

GENERAL INDUSTRY AND CONSTRUCTION SAFETY AND HEALTH STANDARD

PART 307. ACRYLONITRILE

R 325.51501

Source: 2018 AACS.

R 325.51501a

Source: 2018 AACS.

R 325.51502

Source: 2018 AACS.

R 325.51503

Source: 2018 AACS.

R 325.51504

Source: 2015 AACS.

R 325.51505

Source: 2018 AACS.

R 325.51506

Source: 2018 AACS.

R 325.51507

Source: 2018 AACS.

R 325.51508

Source: 2018 AACS.

R 325.51509

R 325.51510

Source: 2018 AACS.

R 325.51511

Source: 2018 AACS.

R 325.51512

Source: 2018 AACS.

R 325.51513

Source: 2018 AACS.

R 325.51514

Source: 2018 AACS.

R 325.51515

Source: 2018 AACS.

R 325.51516

Source: 2018 AACS.

R 325.51517

Source: 2018 AACS.

R 325.51518

Source: 2018 AACS.

R 325.51519

Source: 2018 AACS.

R 325.51519a

Source: 2018 AACS.

R 325.51520

Source: 2018 AACS.

R 325.51521

Source: 2018 AACS.

R 325.51522

Source: 2018 AACS.

R 325.51523

Source: 2018 AACS.

R 325.51524

Source: 2018 AACS.

R 325.51525

Source: 2018 AACS.

R 325.51526

Source: 2018 AACS.

R 325.51527

DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS

DIRECTOR'S OFFICE

GENERAL INDUSTRY AND CONSTRUCTION SAFETY AND HEALTH STANDARD

PART 308. INORGANIC ARSENIC

R 325.51601

Source: 2018 AACS.

R 325.51601a

Source: 2018 AACS.

R 325.51602

Source: 2018 AACS.

R 325.51603

Source: 2018 AACS.

R 325.51604

Source: 2014 AACS.

R 325.51605

Source: 2018 AACS.

R 325.51606

Source: 2018 AACS.

R 325.51607

Source: 2018 AACS.

R 325.51608

Source: 2018 AACS.

R 325.51609

Source: 2018 AACS.

R 325.51610

Source: 2018 AACS.

R 325.51611

Source: 2018 AACS.

R 325.51611a

Source: 2018 AACS.

R 325.51612

Source: 1998-2000 AACS.

R 325.51613

Source: 1998-2000 AACS.

R 325.51614

Source: 2018 AACS.

R 325.51614a

R 325.51615

Source: 2018 AACS.

R 325.51616

Source: 2018 AACS.

R 325.51617

Source: 2018 AACS.

R 325.51618

Source: 2018 AACS.

R 325.51619

Source: 2018 AACS.

R 325.51620

Source: 2018 AACS.

R 325.51621

Source: 2018 AACS.

R 325.51622

Source: 2018 AACS.

R 325.51623

Source: 2018 AACS.

R 325.51623a

Source: 2018 AACS.

R 325.51623b

Source: 2018 AACS.

R 325.51624

Source: 2018 AACS.

R 325.51625

Source: 2018 AACS.

R 325.51626

Source: 2018 AACS.

R 325.51627

Source: 2018 AACS.

R 325.51628

Source: 2014 AACS.

HAZARD COMMUNICATIONS

R 325.51623a

Source: 2014 AACS.

R 325.51623b

Source: 2014 AACS.

R 325.51624

R 325.51625

Source: 2014 AACS.

R 325.51626

Source: 2014 AACS.

R 325.51627

Source: 1980 AACS.

R 325.51628

Source: 2014 AACS.

DEPARTMENT OF CONSUMER AND INDUSTRY SERVICES

OCCUPATIONAL HEALTH STANDARDS COMMISSION

METHYLENE CHLORIDE

R 325.51651

Source: 2013 AACS.

R 325.51652

Source: 2013 AACS.

R 325.51653

Source: 2013 AACS.

DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS

DIRECTOR'S OFFICE

GENERAL INDUSTRY SAFETY AND HEALTH STANDARD

PART 309. CADMIUM IN GENERAL INDUSTRY

R 325.51851

Source: 2018 AACS.

R 325.51851a

Source: 2018 AACS.

R 325.51852

Source: 2018 AACS.

R 325.51853

Source: 2018 AACS.

R 325.51854

Source: 2018 AACS.

R 325.51855

Source: 2018 AACS.

R 325.51856

R 325.51857

Source: 2018 AACS.

R 325.51858

Source: 2018 AACS.

R 325.51859

Source: 2018 AACS.

R 325.51860

Source: 2018 AACS.

R 325.51861

Source: 2018 AACS.

R 325.51862

Source: 2018 AACS.

R 325.51863

Source: 2018 AACS.

R 325.51864

Source: 2018 AACS.

R 325.51865

Source: 2018 AACS.

R 325.51866

Source: 2018 AACS.

R 325.51867

Source: 2018 AACS.

R 325.51868

Source: 2018 AACS.

R 325.51869

Source: 2018 AACS.

R 325.51870

Source: 2018 AACS.

R 325.51871

Source: 2018 AACS.

R 325.51872

Source: 2018 AACS.

R 325.51873

Source: 2018 AACS.

R 325.51874

Source: 2018 AACS.

R 325.51875

Source: 2018 AACS.

R 325.51876

R 325.51877

Source: 2018 AACS.

R 325.51878

Source: 2018 AACS.

R 325.51878a

Source: 2018 AACS.

R 325.51879

Source: 2018 AACS.

R 325.51880

Source: 2018 AACS.

R 325.51881

Source: 2018 AACS.

R 325.51882

Source: 2018 AACS.

R 325.51883

Source: 2018 AACS.

R 325.51884

Source: 2018 AACS.

R 325.51885

Source: 2013 AACS.

R 325.51886

Source: 2013 AACS.

DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS

DIRECTOR'S OFFICE

GENERAL INDUSTRY SAFETY AND HEALTH STANDARD

PART 310. LEAD IN GENERAL INDUSTRY

R 325.51901

Source: 2018 AACS.

R 325.51902

Source: 2018 AACS.

R 325.51902a

Source: 2018 AACS.

R 325.51903

Source: 2018 AACS.

R 325.51904

Source: 2018 AACS.

Source: 2018 AACS.

R 325.51906

Source: 2018 AACS.

R 325.51907

Source: 2018 AACS.

R 325.51908

Source: 2018 AACS.

R 325.51909

Source: 2018 AACS.

R 325.51910

Source: 2018 AACS.

R 325.51911

Source: 2018 AACS.

R 325.51912

Source: 2018 AACS.

R 325.51913

Source: 2018 AACS.

R 325.51914

Source: 2018 AACS.

R 325.51915

Source: 2018 AACS.

R 325.51916

Source: 1998-2000 AACS.

R 325.51916a

Source: 2018 AACS.

R 325.51916b

Source: 2018 AACS.

R 325.51917

Source: 2018 AACS.

R 325.51918

Source: 2018 AACS.

R 325.51919

Source: 2018 AACS.

R 325.51920

Source: 1998-2000 AACS.

R 325.51921

Source: 2015 AACS.

R 325.51922

R 325.51923

Source: 2018 AACS.

R 325.51924

Source: 2018 AACS.

R 325.51924a

Source: 2018 AACS.

R 325.51925

Source: 2018 AACS.

R 325.51926

Source: 2018 AACS.

R 325.51927

Source: 1981 AACS.

R 325.51928

Source: 2018 AACS.

R 325.51929

Source: 2018 AACS.

R 325.51930

Source: 2018 AACS.

R 325.51931 R

Source: 2018 AACS.

R 325.51931a

Source: 2018 AACS.

R 325.51932

Source: 2018 AACS.

R 325.51933

Source: 2018 AACS.

R 325.51934

Source: 2018 AACS.

R 325.51935

Source: 2018 AACS.

R 325.51936

Source: 2018 AACS.

R 325.51937

Source: 2018 AACS.

R 325.51938

Source: 2018 AACS.

R 325.51938a

Source: 2018 AACS.

Source: 2018 AACS.

R 325.51940

Source: 2018 AACS.

R 325.51941

Source: 2018 AACS.

R 325.51942

Source: 2018 AACS.

MEDICAL REMOVAL PROTECTION

R 325.51943

Source: 2018 AACS.

R 325.51944

Source: 2018 AACS.

R 325.51945

Source: 2018 AACS.

R 325.51946

Source: 2018 AACS.

R 325.51947

Source: 2018 AACS.

R 325.51948

Source: 2018 AACS.

R 325.51949

Source: 2018 AACS.

R 325.51950

Source: 2018 AACS.

R 325.51950a

Source: 2018 AACS.

R 325.51950b

Source: 2018 AACS.

R 325.51951

Source: 2018 AACS.

R 325.51952

Source: 2018 AACS.

R 325.51953

Source: 2018 AACS.

R 325.51954

Source: 2018 AACS.

R 325.51955

Source: 2018 AACS.

Source: 2018 AACS.

R 325.51957

Source: 2018 AACS.

R 325.51958

Source: 2015 AACS.

DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS

DIRECTOR'S OFFICE

OCCUPATIONAL HEALTH STANDARDS

PART 603. LEAD EXPOSURE IN CONSTRUCTION

R 325.51983

Source: 2018 AACS.

R 325.51984

Source: 2018 AACS.

R 325.51985

Source: 2018 AACS.

R 325.51986

Source: 2018 AACS.

R 325.51987

Source: 2018 AACS.

R 325.51988

Source: 2018 AACS.

R 325.51989

Source: 2018 AACS.

R 325.51990

Source: 2018 AACS.

R 325.51991

Source: 2018 AACS.

R 325.51992

Source: 2018 AACS.

R 325.51993

Source: 2018 AACS.

PART 604. CHROMIUM (VI) IN CONSTRUCTION

R 325.51995

Source: 2016 AACS.

R 325.51996

Source: 2016 AACS.

Source: 2016 AACS.

DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS

DIRECTOR'S OFFICE

OCCUPATIONAL HEALTH STANDARDS

PART 520. VENTILATION CONTROL

R 325.52001

Source: 2016 AACS.

R 325.52002

Source: 2016 AACS.

R 325.52003

Source: 2016 AACS.

R 325.52004

Source: 2005 AACS.

R 325.52005

Source: 2005 AACS.

R 325.52006

Source: 2005 AACS.

R 325.52007

Source: 2005 AACS.

R 325.52008

Source: 2005 AACS.

R 325.52009

Source: 2005 AACS.

R 325.52010

Source: 2005 AACS.

R 325.52011

Source: 2005 AACS.

R 325.52012

Source: 2005 AACS.

DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS

DIRECTOR'S OFFICE

GENERAL INDUSTRY AND CONSTRUCTION SAFETY STANDARD

PART 432. HAZARDOUS WASTE OPERATIONS AND EMERGENCY RESPONSE

R 325.52101

R 325.52102

Source: 2018 AACS.

R 325.52102a

Source: 2018 AACS.

R 325.52103

Source: 2018 AACS.

R 325.52104

Source: 2018 AACS.

R 325.52105

Source: 2018 AACS.

R 325.52106

Source: 2018 AACS.

R 325.52107

Source: 2018 AACS.

R 325.52108

Source: 2018 AACS.

R 325.52109

Source: 2018 AACS.

R 325.52110

Source: 2018 AACS.

R 325.52111

Source: 2018 AACS.

R 325.52112

Source: 2018 AACS.

R 325.52113

Source: 2018 AACS.

R 325.52114

Source: 2018 AACS.

R 325.52115

Source: 2018 AACS.

R 325.52116

Source: 2018 AACS.

R 325.52117

Source: 2018 AACS.

R 325.52118

Source: 2018 AACS.

R 325.52119

R 325.52120

Source: 2018 AACS.

R 325.52121

Source: 2018 AACS.

R 325.52122

Source: 2018 AACS.

R 325.52123

Source: 2018 AACS.

R 325.52124

Source: 2018 AACS.

R 325.52125

Source: 2018 AACS.

R 325.52126

Source: 2018 AACS.

R 325.52127

Source: 2018 AACS.

R 325.52128

Source: 2018 AACS.

R 325.52129

Source: 2018 AACS.

R 325.52130

Source: 2018 AACS.

R 325.52131

Source: 2018 AACS.

R 325.52132

Source: 2018 AACS.

R 325.52133

Source: 2018 AACS.

R 325.52134

Source: 2018 AACS.

R 325.52135

Source: 2018 AACS.

R 325.52136

Source: 2014 AACS.

R 325.52137

Source: 2014 AACS.

OCCUPATIONAL HEALTH STANDARDS

R 325.52201

R 325.52401

Source: 2001 AACS.

PART 525. GRINDING, POLISHING, AND BUFFING OPERATIONS

R 325.52501

Source: 2003 AACS.

R 325.52502

Source: 2003 AACS.

R 325.52503

Source: 2003 AACS.

R 325.52504

Source: 2003 AACS.

R 325.52505

Source: 2003 AACS.

R 325.52506

Source: 2003 AACS.

DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS

DIRECTOR'S OFFICE

OCCUPATIONAL HEALTH STANDARDS PART 526 DIPPING AND COATING OPERATIONS

R 325.52601

Source: 2016 AACS.

R 325.52602

Source: 2016 AACS.

PART 527 SANDING MACHINES

R 325.52701

Source: 2001 AACS.

PART 528. SPRAY-FINISHING OPERATIONS

R 325.52801

Source: 2007 AACS.

DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS

DIRECTOR'S OFFICE

GENERAL INDUSTRY SAFETY AND HEALTH STANDARD

PART 529. WELDING, CUTTING, AND BRAZING

R 325.52901

R 325.52902

Source: 2018 AACS.

R 325.52904

Source: 2018 AACS.

R 325.52905

Source: 2018 AACS.

R 325.52906

Source: 2018 AACS.

325.52907

Source: 2018 AACS.

R 325.52908

Source: 2015 AACS.

R 325.52909

Source: 2018 AACS.

R 325.52910

Source: 2018 AACS.

R 325.52911

Source: 2018 AACS.

R 325.52912

Source: 2018 AACS.

R 325.52913

Source: 2018 AACS.

R 325.52920

Source: 2018 AACS.

R 325.52921

Source: 2018 AACS.

R 325.52922

Source: 2018 AACS.

R 325.52923

Source: 2018 AACS.

R 325.52924

Source: 2018 AACS.

R 325.52925

Source: 2018 AACS.

R 325.52926

Source: 2018 AACS.

R 325.52927

Source: 2018 AACS.

Source: 2018 AACS.

R 325.52931

Source: 2018 AACS.

Rule 3240

Source: 2012 AACS.

DEPARTMENT OF LABOR AND ECONOMIC OPPORTUNITY

DIRECTOR'S OFFICE

GENERAL INDUSTRY SAFETY AND HEALTH STANDARD

OH PART 590 SILICA IN GENERAL INDUSTRY

R 325.59001

Source: 2019 AACS.

R 325.59005

Source: 2019 AACS.

R 325.59010

Source: 2019 AACS.

R 325.59012

Source: 2019 AACS.

R 325.59015

Source: 2019 AACS.

DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS

DIRECTOR'S OFFICE

GENERAL INDUSTRY SAFETY AND HEALTH STANDARD

PART 433 PERSONAL PROTECTIVE EQUIPMENT

R 325.60001

Source: 2018 AACS.

R 325.60002

Source: 2018 AACS.

R 325.60002a

Source: 2018 AACS.

R 325.60002b

Source: 2018 AACS.

R 325.60003

Source: 2018 AACS.

R 325.60003a

R 325.60005

Source: 2018 AACS.

R 325.60006

Source: 2018 AACS.

R 325.60007

Source: 2014 AACS.

R 325.60008

Source: 2018 AACS.

R 325.60008a

Source: 2018 AACS.

R 325.60009

Source: 2018 AACS.

R 325.60010

Source: 2018 AACS.

R 325.60011

Source: 2018 AACS.

R 325.60012

Source: 2014 AACS.

R 325.60013

Source: 2014 AACS.

USE OF RESPIRATORS IN DANGEROUS ATMOSPHERES

R 325.60022

Source: 1998-2000 AACS.

RESPIRATORY PROTECTION

R 325.60051

Source: 2014 AACS.

R 325.60052

Source: 2014 AACS.

DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS

DIRECTOR'S OFFICE

GENERAL INDUSTRY SAFETY AND HEALTH STANDARD

PART 380 OCCUPATIONAL NOISE EXPOSURE IN GENERAL INDUSTRY

R 325.60101

Source: 2018 AACS.

R 325.60101a

R 325.60102

Source: 2018 AACS.

R 325.60103

Source: 2018 AACS.

R 325.60104

Source: 2018 AACS.

R 325.60105

Source: 2018 AACS.

R 325.60106

Source: 2018 AACS.

R 325.60107

Source: 2018 AACS.

R 325.60108

Source: 2018 AACS.

R 325.60109

Source: 2018 AACS.

R 325.60110

Source: 2018 AACS.

R 325.60111

Source: 2018 AACS.

R 325.60112

Source: 2018 AACS.

R 325.60113

Source: 2018 AACS.

R 325.60114

Source: 2018 AACS.

R 325.60115

Source: 2018 AACS.

R 325.60116

Source: 2018 AACS.

R 325.60117

Source: 2018 AACS.

R 325.60118

Source: 2018 AACS.

R 325.60119

Source: 2018 AACS.

R 325.60120

Source: 2018 AACS.

R 325.60121

R 325.60122

Source: 2018 AACS.

R 325.60122a

Source: 2018 AACS.

R 325.60123

Source: 2018 AACS.

R 325.60124

Source: 2018 AACS.

R 325.60125

Source: 2018 AACS.

R 325.60126

Source: 2018 AACS.

R 325.60127

Source: 2016 AACS.

R 325.60128

Source: 2016 AACS.

DEPARTMENT OF CONSUMER AND INDUSTRY SERVICES

DIRECTOR'S OFFICE

OCCUPATIONAL HEALTH STANDARDS--NOISE EXPOSURE FOR CONSTRUCTION

R 325.60131

Source: 1998-2000 AACS.

DEPARTMENT OF LABOR AND ECONOMIC OPPORTUNITY

DIRECTOR'S OFFICE

CONSTRUCTION SAFETY AND HEALTH STANDARD

PART 601. AIR CONTAMINANTS FOR CONSTRUCTION

R 325.60151

Source: 2019 AACS.

R 325.60151a

Source: 2019 AACS.

R 325.60152

Source: 2017 AACS.

R 325.60153

Source: 2002 AACS.

R 325.60154

R 325.60155

Source: 2019 AACS.

R 325.60157

Source: 2019 AACS.

R 325.60158

Source: 2019 AACS.

R 325.60159

Source: 2019 AACS.

R 325.60160

Source: 2019 AACS.

R 325.60161

Source: 2019 AACS.

DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS

DIRECTOR'S OFFICE

CONSTRUCTION SAFETY AND HEALTH STANDARD

PART 605 METHYLENEDIANILINE (MDA) IN CONSTRUCTION

R 325.60501

Source: 2018 AACS.

DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS

DIRECTOR'S OFFICE

GENERAL INDUSTRY SAFETY AND HEALTH STANDARD

PART 381. IONIZING RADIATION

R 325.60601

Source: 2018 AACS.

R 325.60601a

Source: 2018 AACS.

R 325.60601b

Source: 2018 AACS.

R 325.60602

Source: 2018 AACS.

R 325.60603

Source: 2018 AACS.

R 325.60604

Source: 2018 AACS.

R 325.60606

Source: 2018 AACS.

Source: 2018 AACS.

R 325.60607

Source: 2018 AACS.

R 325.60608

Source: 2018 AACS.

R 325.60609

Source: 2018 AACS.

R 325.60610

Source: 2018 AACS.

R 325.60611

Source: 2018 AACS.

R 325.60612

Source: 2018 AACS.

R 325.60613

Source: 2018 AACS.

R 325.60614

Source: 2018 AACS.

R 325.60615

Source: 2018 AACS.

R 325.60616

Source: 2018 AACS.

R 325.60617

Source: 2018 AACS.

R 325.60618

Source: 2018 AACS.

OCCUPATIONAL HEALTH STANDARDS COMMISSION

PART 382. NONIONIZING RADIATION

R 325.60701

Source: 2002 AACS.

R 325.60702

Source: 2002 AACS.

R 325.60703

Source: 2002 AACS.

R 325.60704

Source: 2002 AACS.

DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS

DIRECTOR'S OFFICE

CONSTRUCTION SAFETY AND HEALTH STANDARD

PART 609. CADMIUM IN CONSTRUCTION

R 325.60901

Source: 2018 AACS.

AGRICULTURAL FIELD SANITATION

R 325.61751

Source: 1997 AACS.

R 325.61752

Source: 1997 AACS.

R 325.61753

Source: 1997 AACS.

R 325.61754

Source: 1997 AACS.

R 325.61755

Source: 1997 AACS.

R 325.61756

Source: 1997 AACS.

R 325.61757

Source: 1997 AACS.

DEPARTMENT OF LABOR AND ECONOMIC OPPORTUNITY DIRECTOR'S OFFICE

CONSTRUCTION SAFETY AND HEALTH STANDARD

PART 620. VENTILATION CONTROL FOR CONSTRUCTION

R 325.62001

Source: 2019 AACS.

R 325.62002

Source: 2018 AACS.

R 325.62003

Source: 2018 AACS.

R 325.62004

Source: 2018 AACS.

R 325.62005

Source: 2018 AACS.

Source: 2018 AACS.

DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS

DIRECTOR'S OFFICE

CONSTRUCTION SAFETY AND HEALTH STANDARD

PART 621. HEALTH HAZARD CONTROL FOR SPECIFIC EQUIPMENT AND OPERATIONS FOR CONSTRUCTION

R 325.62102

Source: 2018 AACS.

R 325.62104

Source: 2018 AACS.

R 325.62105

Source: 2018 AACS.

R 325.62106

Source: 2018 AACS.

R 325.62107

Source: 2018 AACS.

R 325.62108

Source: 2018 AACS.

R 325.62109

Source: 2018 AACS.

R 325.62110

Source: 2018 AACS.

R 325.62115

Source: 2018 AACS.

R 325.62116

Source: 2018 AACS.

R 325.62117

Source: 2018 AACS.

R 325.62118

Source: 2018 AACS.

R 325.62119

Source: 2018 AACS.

R 325.62120

Source: 2018 AACS.

R 325.62125

Source: 2018 AACS.

R 325.62126

DEPARTMENT OF LABOR & ECONOMIC GROWTH

DIRECTOR'S OFFICE

UNDERGROUND CONSTRUCTION, CAISSONS, COFFERDAMS, AND COMPRESSED AIR

R 325.62991

Source: 2004 AACS.

R 325.62992

Source: 2004 AACS.

R 325.62993

Source: 1998-2000 AACS.

R 325.62994

Source: 2004 AACS.

R 325.62995

Source: 2004 AACS.

R 325.62996

Source: 2004 AACS.

DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS

DIRECTOR'S OFFICE

OCCUPATIONAL HEALTH STANDARDS

PART 490. PERMIT-REQUIRED CONFINED SPACES

R 325.63001

Source: 2017 AACS.

R 325.63002

Source: 2017 AACS.

R 325.63049

Source: 2017 AACS.

DEPARTMENT OF LABOR AND ECONOMIC OPPORTUNITY

DIRECTOR'S OFFICE

CONSTRUCTION SAFETY AND HEALTH STANDARD

PART 632. HAZARDOUS WASTE OPERATIONS AND EMERGENCY RESPONSE IN CONSTRUCTION

R 325.63201 Scope, adoption, and availability of standards.

Rule 1. (1) These rules cover all of the following operations, unless the employer can demonstrate that the operation does not involve employee exposure or the reasonable possibility for employee exposure to safety or health hazards:

(a) Clean-up operations required by a governmental body, whether federal, state, local, or other, involving hazardous substances that are conducted at uncontrolled hazardous waste sites, including, but not limited to, the federal Environmental Protection Agency's (EPA's) national priority site list (npsl), state priority site lists, sites recommended for the EPA's npsl, and initial investigations of government identified sites that are conducted before the presence or

absence of hazardous substances has been ascertained.

- (b) Corrective actions involving clean-up operations at sites covered by the Resource Conservation and Recovery Act of 1976 (RCRA), 42 USC 6901 et seq.
- (c) Voluntary clean-up operations at sites recognized by federal, state, local, or other governmental bodies as uncontrolled hazardous waste sites.
- (d) Operations involving hazardous wastes that are conducted at treatment, storage, and disposal (tsd) facilities regulated by 40 CFR parts 264 and 265 (February 22, 2019), pursuant to RCRA, or by agencies under agreement with the EPA to implement RCRA regulations.
- (e) Emergency response operations for releases of, or substantial threats of releases of, hazardous substances without regard to the location of the hazard.
- (2) The following federal Occupational Safety and Health Administration (OSHA) regulations are adopted by reference in these rules:
- (a) 29 CFR 1926.65, "Hazardous waste operations and emergency response," as amended February 18, 2020.
- (b) 29 CFR 1926.65, appendix A "Personal protective equipment test methods," as amended February 18, 2020.
- (c) 29 CFR 1926.65, appendix B "General description and discussion of the levels of protection and protective gear," as amended August 22, 1994.
- (d) 29 CFR 1926.65, appendix C "Compliance guidelines," as amended June 30, 1993.
- (e) 29 CFR 1926.65, appendix D "References," as amended February 13, 1996.
- (f) 29 CFR 1926.65, appendix E "Training Curriculum Guidelines," as amended February 8, 2013.
- (3) A reference to 29 CFR 1926.20 and 1926.51 means Construction Safety Standard Part 1. "General Rules."
- (4) A reference to 29 CFR 1926.33 means General Industry and Construction Safety and Health Standard Part 470. "Employee Medical Records and Trade Secrets."
- (5) A reference to 29 CFR 1926.35 means Construction Safety Standard Part 18. "Fire Protection and Prevention."
- (6) A reference to 29 CFR 1926.55 means Construction Safety and Health Standard Part 601. "Air Contaminants for Construction."
- (7) A reference to 29 CFR 1926.59 means both of the following:
- (a) Construction Safety Standard Part 42. "Hazard Communication."
- (b) Occupational Health Standard Part 430. "Hazard Communication."
- (8) A reference to 29 CFR 1926.97 means Construction Safety and Health Standard Part 6. "Personal Protective Equipment."
- (9) A reference to 29 CFR 1926.103 means Occupational Health Standard Part 451. "Respiratory Protection."
- (10) A reference to 29 CFR 1926.159 "Employer alarm system," means 29 CFR 1926.159; however, OSHA removed this regulation on June 20, 1996.
- (11) A reference to 29 CFR part 1926, subpart D, means all of the following:
- (a) Construction Safety Standard Part 1. "General Rules."
- (b) Construction Safety and Health Standard Part 6. "Personal Protective Equipment."
- (c) Construction Safety Standard Part 42. "Hazard Communication."
- (d) Construction Safety Standard Part 91. "Process Safety Management of Highly Hazardous Chemicals."
- (e) Occupational Health Standard Part 430, "Hazard Communication."
- (f) Construction Safety and Health Standard Part 601. "Air Contaminants for Construction."
- (g) Construction Safety and Health Standard Part 603. "Lead Exposure in Construction."
- (h) Construction Safety and Health Standard Part 605. "Methylenedianiline (MDA) in Construction."
- (i) Construction Safety and Health Standard Part 620. "Ventilation Control for Construction."
- (j) Construction Safety and Health Standard Part 632. "Hazardous Waste Operations and Emergency Response in Construction."
- (k) Occupational Health Standard Part 680. "Occupational Noise Exposure."
- (1) Occupational Health Standard Part 681. "Radiation in Construction: Ionizing and Nonionizing."
- (12) A reference to 29 CFR part 1926, subpart E, means both of the following:
- (a) Construction Safety and Health Standard Part 6. "Personal Protective Equipment."
- (b) Construction Safety Standard Part 45. "Fall Protection."
- (13) A reference to 29 CFR part 1926, subpart F, means Construction Safety Standard Part 18. "Fire Protection and Prevention."
- (14) A reference to 29 CFR part 1926, subpart P, means Construction Safety Standard Part 9. "Excavation, Trenching, and Shoring."
- (15) A reference to 29 CFR 1910.141 means General Industry Safety and Health Standard Part 474. "Sanitation."
- (16) A reference to 29 CFR 1910.1200 means both of the following:

- (a) General Industry Safety Standard Part 92. "Hazard Communication."
- (b) Occupational Health Standard Part 430. "Hazard Communication."
- (17) The adopted federal regulations have the same force and effect as a rule promulgated under the Michigan occupational safety and health act, 1974 PA 154, MCL 408.1001 to 408.1094.
- (18) The OSHA regulations adopted in these rules are available from the United States Department of Labor, Occupational Safety and Health Administration website, www.osha.gov, at no charge, as of the time of adoption of these rules.
- (19) The regulations adopted in these rules are available for inspection at the Department of Labor and Economic Opportunity, Michigan Occupational Safety and Health Administration (MIOSHA) Regulatory Services Section, 530 West Allegan Street, P.O. Box 30643, Lansing, Michigan 48909-8143.
- (20) The regulations adopted in these rules may be obtained from the publisher or the Department of Labor and Economic Opportunity, MIOSHA Regulatory Services Section, 530 West Allegan Street, P.O. Box 30643, Lansing, Michigan 48909-8143, at the cost charged in this rule, plus \$20.00 for shipping and handling.
- (21) The following MIOSHA standards are referenced in these rules. Up to 5 copies of these standards may be obtained at no charge from the Michigan Department of Labor and Economic Opportunity, MIOSHA Regulatory Services Section, 530 West Allegan Street, P.O. Box 30643, Lansing, Michigan 48909-8143 or via the internet at the following website: www.michigan.gov/mioshastandards. For quantities greater than 5, the cost, as of the time of adoption of these rules, is 4 cents per page.
- (a) Construction Safety Standard Part 1. "General Rules," R 408.40101 to R 408.40134.
- (b) Construction Safety and Health Standard Part 6. "Personal Protective Equipment," R 408.40601 to R 408.40660.
- (c) Construction Safety Standard Part 9. "Excavation, Trenching and Shoring," R 408.40901 to R 408.40953.
- (d) Construction Safety Standard Part 18. "Fire Protection and Prevention," R 408.41801 to R 408.41884.
- (e) Construction Safety Standard Part 42. "Hazard Communication," R 408.44201 to R 408.44204.
- (f) Construction Safety Standard Part 45. "Fall Protection," R 408.44501 to R 408.44502.
- (g) Construction Safety Standard Part 91. "Process Safety Management of Highly Hazardous Chemicals," R 408.49101 to R 408.49103.
- (h) Occupational Health Standard Part 430. "Hazard Communication," R 325.77001 to R 325.77004.
- (i) Occupational Health Standard Part 451. "Respiratory Protection," R 325.60051 to R 325.60052.
- (j) General Industry and Construction Safety and Health Standard Part 470. "Employee Medical Records and Trade Secrets," R 325.3451 to R 325.3476.
- (k) General Industry Safety and Health Standard Part 474. "Sanitation," R 325.47401 to R 325.47425.
- (l) Construction Safety and Health Standard Part 601. "Air Contaminants for Construction," R 325.60151 to R 325.60161.
- (m) Construction Safety and Health Standard Part 603. "Lead Exposure in Construction," R 325.51983 to R 325.51993.
- (n) Construction Safety and Health Standard Part 605. "Methylenedianiline (MDA) in Construction," R 325.60501.
- (o) Construction Safety and Health Standard Part 620. "Ventilation Control for Construction," R 325.62001 to R 325.62006.
- (p) Construction Safety and Health Standard Part 632. "Hazardous Waste Operations and Emergency Response in Construction." R 325,63201.
- (q) Occupational Health Standard Part 680. "Occupational Noise Exposure," R 325.60131.
- (r) Occupational Health Standard Part 681. "Radiation in Construction: Ionizing and Nonionizing," R 325.68101 to R 325.68102.
- (s) General Industry Safety Standard Part 92. "Hazard Communication," R 408.19201 to R 408.19204. History: 2020 MR 11, Eff. June 15, 2020.

DEPARTMENT OF LABOR AND ECONOMIC OPPORTUNITY

DIRECTOR'S OFFICE

CONSTRUCTION SAFETY AND HEALTH STANDARD

PART 640. BERYLLIUM IN CONSTRUCTION

R 325.64001 Scope, application, adoption, and availability of standards.

Rule 4001. (1) This standard applies to occupational exposure to beryllium in all forms, compounds, and mixtures in construction, except those articles and materials exempted by subrules (2) and (3) of this rule.

- (2) This standard does not apply to articles, as defined in Construction Safety Standard Part 42. "Hazard Communication," that contain beryllium and that the employer does not process.
- (3) This standard does not apply to materials containing less than 0.1% beryllium by weight where the employer has objective data demonstrating that employee exposure to beryllium will remain below the action level as an 8-hour TWA under any foreseeable conditions.
- (4) The federal Occupational Safety and Health Administration (OSHA) regulations 29 CFR 1926.1124 "Beryllium," as amended September 30, 2019, is adopted by reference in these rules.
- (5) A reference to 29 CFR 1926.51, means Construction Safety Standard Part 1. "General Rules."
- (6) A reference to 29 CFR part 1926 subpart E, means Construction Safety and Health Standard Part 6. "Personal Protective Equipment."
- (7) A reference to 29 CFR 1910.1200, means Construction Safety Standard Part 42. "Hazard Communication."
- (8) A reference to 29 CFR 1910.134, means Occupational Health Standard Part 451. "Respiratory Protection."
- (9) A reference to 29 CFR 1910.1020, means General Industry and Construction Safety and Health Standard Part 470. "Employee Medical Records and Trade Secrets."
- (10) The adopted federal regulations shall have the same force and effect as a rule promulgated under the Michigan occupational safety and health act, 1974 PA 154, MCL 408.1001 to 408.1094.
- (11) The OSHA regulations adopted in these rules are available from the United States Department of Labor, Occupational Safety and Health Administration website, www.osha.gov, at no charge, as of the time of adoption of these rules.
- (12) The regulations adopted in these rules are available for inspection at the Department of Labor and Economic Opportunity, MIOSHA, Standards and FOIA Section, 530 West Allegan Street, P.O. Box 30643, Lansing, Michigan, 48909-8143.
- (13) The regulations adopted in these rules may be obtained from the publisher or the Department of Labor and Economic Opportunity, MIOSHA, Standards and FOIA Section, 530 West Allegan Street, P.O. Box 30643, Lansing, Michigan, 48909-8143, at the cost charged in this rule, plus \$20.00 for shipping and handling.
- (14) The following Michigan Occupational Safety and Health Administration (MIOSHA) standards are referenced in these rules. Up to 5 copies of these standards may be obtained at no charge from the Michigan Department of Labor and Economic Opportunity, MIOSHA, Standards and FOIA Section, 530 West Allegan Street, P.O. Box 30643, Lansing, Michigan, 48909-8143 or via the internet at the following website: www.michigan.gov/mioshastandards. For quantities greater than 5, the cost, as of the time of adoption of these rules, is 4 cents per page.
- (a) Construction Safety Standard Part 1. "General Rules," R 408.40101 to R 408.40134.
- (b) Construction Safety and Health Standard Part 6. "Personal Protective Equipment," R 408.40601 to R 408.40660.
- (c) Construction Safety Standard Part 42. "Hazard Communication," R 408.44201 to R 408.44204.
- (d) Occupational Health Standard Part 451. "Respiratory Protection," R 325.60051 to R 325.60052.
- (e) General Industry and Construction Safety and Health Standard Part 470. "Employee Medical Records and Trade Secrets," R 325.3451 to R 325.3476.

History: 2020 MR 11, Eff. June 15, 2020.

OH STANDARD RULE 6610 - MEDICAL SERVICES AND FIRST AID

R 325.66201

Source: 2002 AACS.

DEPARTMENT OF LABOR AND ECONOMIC GROWTH

DIRECTOR'S OFFICE

OCCUPATIONAL HEALTH STANDARDS

R 325.66401

Source: 2005 AACS.

PART 681. RADIATION IN CONSTRUCTION: IONIZING AND NONIONIZING

R 325.68101

Source: 2005 AACS.

R 325. 68102

Source: 2005 AACS.

DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS

DIRECTOR'S OFFICE

OCCUPATIONAL HEALTH STANDARDS

OH PART 690 SILICA IN CONSTRUCTION

R 325.69001

Source: 2017 AACS.

R 325.69005

Source: 2017 AACS.

R 325.69010

Source: 2017 AACS.

R 325.69012

Source: 2017 AACS.

R 325.69015

Source: 2017 AACS.

BLOODBORNE INFECTIOUS DISEASES

R 325.70001

Source: 2001 AACS.

R 325.70001a

Source: 2014 AACS.

R 325.70002

Source: 2014 AACS.

R 325.70003

Source: 2014 AACS.

R 325.70004

Source: 2014 AACS.

R 325.70005

Source: 1996 AACS.

R 325.70006

Source: 1993 AACS.

R 325.70007

Source: 2014 AACS.

Source: 2014 AACS.

R 325.70009

Source: 2014 AACS.

R 325.70010

Source: 1993 AACS.

R 325.70011

Source: 2014 AACS.

R 325.70012

Source: 1996 AACS.

R 325.70013

Source: 2014 AACS.

R 325.70014

Source: 2014 AACS.

R 325.70015

Source: 2014 AACS.

R 325.70016

Source: 2014 AACS.

R 325.70017

Source: 2014 AACS.

R 325.70018

Source: 2014 AACS.

DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS

DIRECTOR'S OFFICE

GENERAL INDUSTRY AND CONSTRUCTION SAFETY STANDARD

PART 431. HAZARDOUS WORK IN LABORATORIES

R 325.70101

Source: 2018 AACS.

R 325.70102

Source: 2018 AACS.

R 325.70102a

Source: 2018 AACS.

R 325.70103

Source: 2018 AACS.

R 325.70104

Source: 2018 AACS.

R 325.70105

R 325.70106

Source: 2018 AACS.

R 325.70107

Source: 2018 AACS.

R 325.70108

Source: 2018 AACS.

R 325.70109

Source: 2018 AACS.

R 325.70110

Source: 2018 AACS.

R 325.70111

Source: 2018 AACS.

R 325.70112

Source: 2003 AACS.

R 325.70113

Source: 2014 AACS.

R 325.70114

Source: 2014 AACS.

DEPARTMENT OF CONSUMER AND INDUSTRY SERVICES

DIRECTOR'S OFFICE

OCCUPATIONAL HEALTH STANDARDS

R 325.70251

Source: 2001 AACS.

HAZARD COMMUNICATION

R 325.77001

Source: 2014 AACS.

R 325.77002

Source: 2014 AACS.

R 325.77003

Source: 2014 AACS.

R 325.77004

Source: 2014 AACS.

DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS DIRECTOR'S OFFICE

GENERAL INDUSTRY AND CONSTRUCTION SAFETY AND HEALTH STANDARD

PART 311. BENZENE

R 325.77101

Source: 2018 AACS.

R 325.77101a

Source: 2018 AACS.

R 325.77102

Source: 2018 AACS.

R 325.77103

Source: 2018 AACS.

R 325.77104

Source: 2018 AACS.

R 325.77105

Source: 2018 AACS.

R 325.77105a

Source: 2018 AACS.

R 325.77105b

Source: 2018 AACS.

R 325.77105c

Source: 2018 AACS.

R 325.77105d

Source: 2018 AACS.

R 325.77105e

Source: 2018 AACS.

R 325.77105f

Source: 2018 AACS.

R 325.77106

Source: 2018 AACS.

R 325.77106a

Source: 2018 AACS.

R 325.77107

Source: 2018 AACS.

R 325.77108

Source: 2018 AACS.

R 325.77109

Source: 2018 AACS.

R 325.77109a

R 325.77109b

Source: 2018 AACS.

R 325.77109c

Source: 2018 AACS.

R 325.77109d

Source: 2018 AACS.

R 325.77109e

Source: 2018 AACS.

R 325.77109f

Source: 2018 AACS.

R 325.77109g

Source: 2018 AACS.

R 325.77109h

Source: 2018 AACS.

R 325.77110

Source: 2018 AACS.

R 325.77110a

Source: 2018 AACS.

R 325.77110b

Source: 2018 AACS.

R 325.77110c

Source: 2018 AACS.

R 325.77111

Source: 2018 AACS.

R 325.77111a

Source: 2018 AACS.

R 325.77111b

Source: 2018 AACS.

R 325.77112

Source: 2018 AACS.

R 325.77113

Source: 2014 AACS.

R 325.77114

Source: 2014 AACS.

R 325.77115

Source: 2014 AACS.

DEPARTMENT OF COMMUNITY HEALTH

HEALTH LEGISLATION AND POLICY DEVELOPMENT

LEAD HAZARD CONTROL

PART 1. GENERAL PROVISIONS

R 325.99101

Source: 2005 AACS.

R 325.99102

Source: 2007 AACS.

R 325.99103

Source: 2007 AACS.

R 325.99104

Source: 2007 AACS.

PART 2. TRAINING PROGRAMS

R 325.99201

Source: 2005 AACS.

R 325.99202

Source: 2005 AACS.

R 325.99203

Source: 2005 AACS.

R 325.99204

Source: 2005 AACS.

R 325.99205

Source: 2005 AACS.

R 325.99206

Source: 2005 AACS.

R 325.99207

Source: 2005 AACS.

R 325.99208

Source: 2005 AACS.

R 325.99209

Source: 2005 AACS.

R 325.99210

Source: 2005 AACS.

R 325.99211

Source: 2005 AACS.

R 325.99212

Source: 2005 AACS.

R 325.99213

Source: 2005 AACS.

PART 3. CERTIFIED INDIVIDUALS AND FIRMS

R 325.99301

Source: 2007 AACS.

R 325.99302

Source: 2005 AACS.

R 325.99303

Source: 2005 AACS.

R 325.99304

Source: 2007 AACS.

PART 4. WORK PRACTICE STANDARDS

R 325.99401

Source: 2005 AACS.

R 325.99402

Source: 2005 AACS.

R 325.99403

Source: 2007 AACS.

R 325.99404

Source: 2007 AACS.

R 325.99405

Source: 2005 AACS.

R 325.99406

Source: 2007 AACS.

R 325.99407

Source: 2005 AACS.

R 325.99408

Source: 2007 AACS.

R 325.99409

Source: 2007 AACS.