Pollution Control Agency  Pollution Control Agency  Pollution Control Agency  Pollution Control Agency
Adopted Permanent Rules Relating to Individual Sewage Treatment Systems 9 Altronomics
7080.0020 DEFINITIONS.
[For text of subps 1 to 3b, see M.R.]
Subp. 4. Alternative system. "Alternative system" means an individual sewage
treatment system employing methods and devices presented in part 7080.0172.
[For text of subps 4a to 44, see M.R.]
Subp. 45. Standard system. "Standard system" means an individual sewage treatment
system specified in parts 7080.0065 to 7080.0170, and 7080.0600.
[For text of subps 45a to 54, see M.R.]
7080.0060 COMPLIANCE CRITERIA.
[For text of subps 1 and 2, see M.R.]
Subp. 3. Compliance criteria. Individual sewage treatment systems shall be
considered in compliance if the provisions in items A to E are satisfied.
[For text of item A, see M.R.]
B. (1) All systems built after March 31, 1996, or in an SWF area shall have a
three-foot vertical separation as measured outside the area of system influence in an
area of similar soil; and
[For text of subitem (2), see M.R.]
[For text of items C to E, see M.R.]
7080.0130 SEWAGE TANKS.
[For text of subps 1 to 4, see M.R.]
Subp. 6. Aerobic tanks. Aerobic tank treatment systems shall comply with subparts 1
and 4, and with items A to E.

1	[For text of items A and B, see M.R.]
2	C. No additional reduction in trench or bed bottom area or absorption area shall be
3	allowed with the use of an aerobic tank except for systems meeting the requirements in
4	part 7080.0178 or 7080.0179.
5	[For text of items D and E, see M.R.]
6	7080.0150 DISTRIBUTION OF EFFLUENT.
7	Subpart 1. General.
8	A. Supply pipes must be designed, installed, and protected so that effluent will not
9	freeze in the pipe.
10	B. Supply pipes must be supported in a manner so that there is no deflection or
11	longitudinal bending during the backfilling and subsequent settling of the soil.
12	[For text of subps 2 and 3, see M.R.]
13	7080.0170 FINAL TREATMENT AND DISPOSAL.
14	[For text of subps 1 to 4, see M.R.]
15	Subp. 5. Mounds.
16	A. Location of mounds.
17	(1) Mounds must provide at least 36 inches of vertical separation between the
18	bottom of the drainfield rock bed and saturated soil or bedrock.
19	(2) Absorption areas of mounds must be original soil. The upper 12 inches of the
20	absorption area must have a percolation rate faster than 120 minutes per inch or have a
21	numerical absorption ratio listed in Table Va. The upper 12 inches of the absorption area
22	must also be above the saturated soil or bedrock.
23	[For text of subitems (3) and (4), see M.R.]
24	[For text of item B, see M.R.]
25	[For text of subps 6 and 7, see M.R.]
	7000 0170

T	7000.0303 GENERAL REQUIREMENTS FOR LOCAL ORDINANCES.
2	[For text of subpart 1, see M.R.]
3	Subp. 2. General requirements for county, town, and city local ordinances. Local
4	ordinances to regulate individual sewage treatment systems shall incorporate
5	provisions of parts 7080.0020 and 7080.0060 to 7080.0176. Counties may adopt
6	alternative local standards in local ordinances if the requirements of subpart 6 are met
7	For all local ordinances, items A to E apply.
8	[For text of items A to C, see M.R.]
9	D. Design options under part 7080.0172 may be employed unless specifically
10	prohibited, in whole or in part, by local ordinance.
11	[For text of item E, see M.R.]
12	[For text of subps 3 to 10, see M.R.]
13	7080.0310 PERMIT PROGRAM FOR INDIVIDUAL SEWAGE TREATMENT
14	SYSTEMS
15	[For text of subps 1 to 3, see M.R.]
16	Subp. 4. Recordkeeping requirements. Local units of government must maintain
17	copies of certificates of compliance, notices of noncompliance, permit applications
18	issued permits, enforcement proceedings, variance requests, and other actions taken
19	Records must be available for review by the commissioner. Permit files must also
20	include:
21	A. site evaluation reports including items identified in part 7080.0110;
22	B. design reports for items identified in part 7080.0115;
23	[For text of items C to E, see M.R.]
24	Subp. 5. Reporting requirements. Local units of government must submit annua
25	reports to the commissioner to demonstrate enforcement of the local ordinance. The

04/29/02 [REVISOR] CMR/SA AR3239

1	reports shall contain information from the previous calendar year and shall be received
2	by the commissioner no later than February 1 of each succeeding year. At a minimum,
3	the reports must include:
4	[For text of items A to C, see M.R.]
5	D. the number and type of systems, including number of mound systems; at-grade
6	systems; seepage beds; gravelless, chamber, and drainfield rock trenches; alternative,
7	and performance systems; and other systems; estimated total number of systems and
8	estimated percentage in compliance within their jurisdictional boundaries; and
9	[For text of item E, see M.R.]
10	[For text of subps 6 and 7, see M.R.]