

Prime and Important Farmlands (VT)

Caledonia County, Vermont

[This information is intended to be used in making Important Farmlands and Vermont Act 250 Primary Agricultural Soils evaluations. These ratings are based on the USDA-NRCS report "Farmland Classification Systems for Vermont Soils", revised June, 2006]

Map symbol	Soil map unit name	Vermont Important Farmland Rating (with footnote)	Vermont Agricultural Value Group (with footnote)
3A	Charles silt loam, 0 to 2 percent slopes, frequently flooded	Statewide (b)	6d
4A	Medomak mucky silt loam, 0 to 2 percent slopes, frequently flooded	NPSL	10
6A	Adams loamy fine sand, 0 to 3 percent slopes	Statewide	6
6B	Adams loamy fine sand, 3 to 8 percent slopes	Statewide	6
6C	Adams loamy fine sand, 8 to 15 percent slopes	NPSL	8
6D	Adams loamy fine sand, 15 to 25 percent slopes	NPSL	8
6E	Adams loamy fine sand, 25 to 60 percent slopes	NPSL	11
7B	Salmon very fine sandy loam, 3 to 8 percent slopes	Statewide	4
7C	Salmon very fine sandy loam, 8 to 15 percent slopes	Statewide	7
7D	Salmon very fine sandy loam, 15 to 25 percent slopes	NPSL	8
7E	Salmon very fine sandy loam, 25 to 50 percent slopes	NPSL	11
8A	Nicholville very fine sandy loam, 0 to 3 percent slopes	Prime	3
8B	Nicholville very fine sandy loam, 3 to 8 percent slopes	Statewide	4
8C	Nicholville very fine sandy loam, 8 to 15 percent slopes	Statewide	7
8D	Nicholville very fine sandy loam, 15 to 25 percent slopes	NPSL	8
9A	Roundabout silt loam, 0 to 3 percent slopes	Prime (b)	3d
11A	Sheepscot gravelly fine sandy loam, 0 to 3 percent slopes	Statewide	6
11B	Sheepscot gravelly fine sandy loam, 3 to 8 percent slopes	Statewide	6
12A	Moosilauke very fine sandy loam, 0 to 3 percent slopes	Prime (b)	3d
14B	Vershire-Lombard complex, 3 to 8 percent slopes, rocky	Prime	3
14C	Vershire-Lombard complex, 8 to 15 percent slopes, rocky	Statewide	7
14D	Vershire-Lombard complex, 15 to 25 percent slopes, rocky	NPSL	8
14E	Vershire-Lombard complex, 25 to 35 percent slopes, rocky	NPSL	11
16B	Dummerston very fine sandy loam, 3 to 8 percent slopes	Prime	3
16C	Dummerston very fine sandy loam, 8 to 15 percent slopes	Statewide	5
16D	Dummerston very fine sandy loam, 15 to 25 percent slopes	NPSL	8
16E	Dummerston very fine sandy loam, 25 to 35 percent slopes	NPSL	11
17B	Dummerston very fine sandy loam, 3 to 8 percent slopes, very stony	NPSL	9
17C	Dummerston very fine sandy loam, 8 to 15 percent slopes, very stony	NPSL	10
17D	Dummerston very fine sandy loam, 15 to 35 percent slopes, very stony	NPSL	10
17E	Dummerston very fine sandy loam, 35 to 60 percent slopes, very stony	NPSL	11
20B	Buckland fine sandy loam, 3 to 8 percent slopes	Prime	3
20C	Buckland fine sandy loam, 8 to 15 percent slopes	Statewide	7
20D	Buckland fine sandy loam, 15 to 25 percent slopes	NPSL	8
21B	Buckland fine sandy loam, 3 to 8 percent slopes, very stony	NPSL	10
21C	Buckland fine sandy loam, 8 to 15 percent slopes, very stony	NPSL	10
21D	Buckland fine sandy loam, 15 to 35 percent slopes, very stony	NPSL	10
21E	Buckland fine sandy loam, 35 to 60 percent slopes, very stony	NPSL	11
22B	Cabot silt loam, 3 to 8 percent slopes	Statewide (b)	6d
22C	Cabot silt loam, 8 to 15 percent slopes	Statewide (b)	7d
23B	Cabot silt loam, 0 to 8 percent slopes, very stony	NPSL	10
23C	Cabot silt loam, 8 to 15 percent slopes, very stony	NPSL	10
24A	Peacham muck, 0 to 3 percent slopes, very stony	NPSL	10
27A	Bucksport muck, 0 to 2 percent slopes	NPSL	11

Prime and Important Farmlands (VT)

Caledonia County, Vermont

Map symbol	Soil map unit name	Vermont Important Farmland Rating (with footnote)	Vermont Agricultural Value Group (with footnote)
30A	Ondawa-Sunday complex, 0 to 2 percent slopes, occasionally flooded	Prime	1
31A	Podunk fine sandy loam, 0 to 2 percent slopes, occasionally flooded	Prime	3
32A	Colton-Duxbury complex, 0 to 3 percent slopes	Statewide	6
32B	Colton-Duxbury complex, 3 to 8 percent slopes	Statewide	6
32C	Colton-Duxbury complex, 8 to 15 percent slopes	NPSL	8
32D	Colton-Duxbury complex, 15 to 25 percent slopes	NPSL	10
32E	Colton-Duxbury complex, 25 to 60 percent slopes	NPSL	11
38A	Croghan loamy fine sand, 0 to 3 percent slopes	Statewide	6
38B	Croghan loamy fine sand, 3 to 8 percent slopes	Statewide	6
42A	Rumney fine sandy loam, 0 to 2 percent slopes, frequently flooded	Statewide (b)	4d
46B	Lamoine silt loam, 3 to 8 percent slopes	Statewide	4d
46C	Lamoine silt loam, 8 to 15 percent slopes	Statewide	7d
46D	Lamoine silt loam, 15 to 25 percent slopes	NPSL	8d
46E	Lamoine silt loam, 25 to 50 percent slopes	NPSL	11
47A	Scantic silt loam, 0 to 3 percent slopes	Statewide (b)	6d
50A	Wonsqueak and Pondicherry mucks, 0 to 2 percent slopes	NPSL	11
56B	Vershire-Glover complex, 3 to 8 percent slopes, very rocky	NPSL	10
56C	Vershire-Glover complex, 8 to 15 percent slopes, very rocky	NPSL	10
56D	Vershire-Glover complex, 15 to 35 percent slopes, very rocky	NPSL	10
56E	Vershire-Glover complex, 35 to 60 percent slopes, very rocky	NPSL	11
58B	Tunbridge-Lyman complex, 3 to 8 percent slopes, rocky	Prime	3
58C	Tunbridge-Lyman complex, 8 to 15 percent slopes, rocky	Statewide	5
58D	Tunbridge-Lyman complex, 15 to 25 percent slopes, rocky	NPSL	8
61B	Tunbridge-Lyman complex, 3 to 8 percent slopes, very rocky	NPSL	9
61C	Tunbridge-Lyman complex, 8 to 15 percent slopes, very rocky	NPSL	9
61D	Tunbridge-Lyman complex, 15 to 35 percent slopes, very rocky	NPSL	10
61E	Tunbridge-Lyman complex, 35 to 60 percent slopes, very rocky	NPSL	11
63B	Tunbridge-Monadnock complex, 3 to 8 percent slopes, rocky	Prime	3
63C	Tunbridge-Monadnock complex, 8 to 15 percent slopes, rocky	Statewide	5
63D	Tunbridge-Monadnock complex, 15 to 25 percent slopes, rocky	NPSL	8
72B	Colonel-Cabot complex, 3 to 8 percent slopes	Statewide (b)	6d
72C	Colonel-Cabot complex, 8 to 15 percent slopes	Statewide (b)	7d
72D	Colonel-Cabot complex, 15 to 25 percent slopes	NPSL	8d
73B	Colonel-Cabot complex, 3 to 8 percent slopes, very stony	NPSL	10
73C	Colonel-Cabot complex, 8 to 15 percent slopes, very stony	NPSL	10
73D	Colonel-Cabot complex, 15 to 35 percent slopes, very stony	NPSL	10
74B	Monadnock fine sandy loam, 3 to 8 percent slopes	Prime	3
74C	Monadnock fine sandy loam, 8 to 15 percent slopes	Statewide	7
74D	Monadnock fine sandy loam, 15 to 25 percent slopes	NPSL	8
75B	Monadnock fine sandy loam, 3 to 8 percent slopes, very stony	NPSL	9
75C	Monadnock fine sandy loam, 8 to 15 percent slopes, very stony	NPSL	10
75D	Monadnock fine sandy loam, 15 to 35 percent slopes, very stony	NPSL	10
75E	Monadnock fine sandy loam, 35 to 60 percent slopes, very stony	NPSL	11
81D	Ricker-Londonderry-Stratton complex, 15 to 35 percent slopes, very rocky	NPSL	11
81E	Ricker-Londonderry-Stratton complex, 35 to 60 percent slopes, very rocky	NPSL	11
82F	Ricker-Londonderry-Rock outcrop complex, 60 to 90 percent slopes	NPSL	11

Prime and Important Farmlands (VT)

Caledonia County, Vermont

Map symbol	Soil map unit name	Vermont Important Farmland Rating (with footnote)	Vermont Agricultural Value Group (with footnote)
85C	Dixfield sandy loam, 3 to 15 percent slopes, extremely bouldery	NPSL	11
85D	Dixfield sandy loam, 15 to 35 percent slopes, extremely bouldery	NPSL	11
85E	Dixfield sandy loam, 35 to 60 percent slopes, extremely bouldery	NPSL	11
86C	Cabot silt loam, 3 to 15 percent slopes, extremely bouldery	NPSL	11
87C	Colonel-Cabot complex, 3 to 15 percent slopes, extremely bouldery	NPSL	11
88C	Houghtonville fine sandy loam, 8 to 15 percent slopes, very stony	NPSL	10
92C	Hogback-Rawsonville complex, 8 to 15 percent slopes, very rocky	NPSL	10
92D	Hogback-Rawsonville complex, 15 to 35 percent slopes, very rocky	NPSL	11
92E	Hogback-Rawsonville complex, 35 to 60 percent slopes, very rocky	NPSL	11
93E	Houghtonville fine sandy loam, 15 to 60 percent slopes, rubbly	NPSL	11
94D	Houghtonville fine sandy loam, 15 to 35 percent slopes, very bouldery	NPSL	11
100	Pits, sand and Pits, gravel	NPSL	11
102	Pits, quarry-Dumps, mine complex	NPSL	11
104B	Urban land-Adams-Nicholville complex, 0 to 8 percent slopes	NPSL	11
104C	Urban land-Adams-Nicholville complex, 8 to 15 percent slopes	NPSL	11
104D	Urban land-Adams-Nicholville complex, 15 to 25 percent slopes	NPSL	11
104E	Urban land-Adams-Nicholville complex, 25 to 60 percent slopes	NPSL	11
105D	Lyman-Rock outcrop complex, 15 to 35 percent slopes, very stony	NPSL	10
105E	Lyman-Rock outcrop complex, 35 to 60 percent slopes, very stony	NPSL	11
105F	Lyman-Rock outcrop complex, 60 to 90 percent slopes, very stony	NPSL	11
120A	Moosilauke very fine sandy loam, 0 to 3 percent slopes, very stony	NPSL	10
159B	Dixfield sandy loam, 3 to 8 percent slopes	Prime	3
159C	Dixfield sandy loam, 8 to 15 percent slopes	Statewide	7
159D	Dixfield sandy loam, 15 to 25 percent slopes	NPSL	8
160B	Dixfield sandy loam, 3 to 8 percent slopes, very stony	NPSL	9
160C	Dixfield sandy loam, 8 to 15 percent slopes, very stony	NPSL	9
160D	Dixfield sandy loam, 15 to 35 percent slopes, very stony	NPSL	10
160E	Dixfield sandy loam, 35 to 60 percent slopes, very stony	NPSL	11
163B	Tunbridge-Monadnock complex, 3 to 8 percent slopes, very stony	NPSL	9
163C	Tunbridge-Monadnock complex, 8 to 15 percent slopes, very stony	NPSL	9
163D	Tunbridge-Monadnock complex, 15 to 35 percent slopes, very stony	NPSL	10
163E	Tunbridge-Monadnock complex, 35 to 60 percent slopes, very stony	NPSL	11
175C	Monadnock fine sandy loam, 3 to 15 percent slopes, extremely bouldery	NPSL	11
175D	Monadnock fine sandy loam, 15 to 35 percent slopes, extremely bouldery	NPSL	11
175E	Monadnock fine sandy loam, 35 to 60 percent slopes, extremely bouldery	NPSL	11
207C	Salmon-Adamant complex, 8 to 15 percent slopes, very rocky	NPSL	8e
207D	Salmon-Adamant complex, 15 to 25 percent slopes, very rocky	NPSL	8e
207E	Salmon-Adamant complex, 25 to 50 percent slopes, very rocky	NPSL	11
214B	Vershire-Lombard complex, 3 to 8 percent slopes, very stony	NPSL	10
214C	Vershire-Lombard complex, 8 to 15 percent slopes, very stony	NPSL	10
214D	Vershire-Lombard complex, 15 to 35 percent slopes, very stony	NPSL	10
214E	Vershire-Lombard complex, 35 to 60 percent slopes, very stony	NPSL	11
250A	Irasburg loamy fine sand, 0 to 3 percent slopes	Prime	3
250B	Irasburg loamy fine sand, 3 to 8 percent slopes	Prime	3
250C	Irasburg loamy fine sand, 8 to 15 percent slopes	Statewide	7
250D	Irasburg loamy fine sand, 15 to 25 percent slopes	NPSL	8

Prime and Important Farmlands (VT)

Caledonia County, Vermont

Map symbol	Soil map unit name	Vermont Important Farmland Rating (with footnote)	Vermont Agricultural Value Group (with footnote)
250E	Irasburg loamy fine sand, 25 to 50 percent slopes	NPSL	11
260F	Udorthents, 60 to 90 percent slopes, very rubbly	NPSL	11
270A	Bucksport peat, 0 to 2 percent slopes	NPSL	11
301C	Tunbridge-Dixfield complex, 3 to 15 percent slopes, extremely bouldery	NPSL	11
301D	Tunbridge-Dixfield complex, 15 to 35 percent slopes, extremely bouldery	NPSL	10
362B	Tunbridge-Dixfield complex, 3 to 8 percent slopes, rocky	Prime	3
362C	Tunbridge-Dixfield complex, 8 to 15 percent slopes, rocky	Statewide	5
362D	Tunbridge-Dixfield complex, 15 to 25 percent slopes, rocky	NPSL	8
363B	Tunbridge-Dixfield complex, 3 to 8 percent slopes, very stony	NPSL	9
363C	Tunbridge-Dixfield complex, 8 to 15 percent slopes, very stony	NPSL	9
363D	Tunbridge-Dixfield complex, 15 to 35 percent slopes, very stony	NPSL	10
363E	Tunbridge-Dixfield complex, 35 to 60 percent slopes, very stony	NPSL	11
900	Area not Surveyed, Access Denied		12
W	Water	NPSL	11

Prime and Important Farmlands (VT)

This table lists the prime and important farmlands category for the map units in the survey area and gives the Vermont Agricultural Value Group to which each map unit is assigned.

As defined by the U.S. Department of Agriculture, important farmlands consist of prime farmland, unique farmland, and farmland of statewide and local importance. These farmlands are important because they are the best lands for production of the Nation's crops. For the purpose of this table, only the categories of prime farmland, additional farmland of statewide importance, and additional farmland of local importance are used. A designation of "NPSL" indicates that the map unit is not prime farmland, farmland of statewide importance, or farmland of local importance.

Prime Farmland.--This category is indicated by a designation of "Prime" in the table. Prime farmland, as defined by the U.S. Department of Agriculture, is land that has the best combination of physical and chemical characteristics for producing food, feed, forage, fiber, and oilseed crops and is available for these uses. It could be cultivated land, pastureland, woodland, or other land, but it is not urban or built-up land or water areas. The soil qualities, growing season, and moisture supply are those needed for the soil to economically produce sustained high yields of crops when proper management, including water management, and acceptable farming methods are applied. In general, prime farmland has an adequate and dependable supply of moisture from precipitation or irrigation, a favorable temperature and growing season, acceptable acidity or alkalinity, and few or no rocks. It is permeable to water and air. It is not excessively erodible or saturated with water for long periods, and it either is not frequently flooded during the growing season or is protected from flooding. Slope ranges mainly from 0 to 6 percent.

Location, tract size, and accessibility to markets and support industries are not considered when prime farmland determinations are made.

In Vermont, map units qualify for prime farmland if the dominant soils meet all of the following conditions:

- The soil temperature and the growing season are favorable.
- Soil moisture is adequate to sustain the commonly grown crops throughout the growing season in at least 7 years out of 10.
- Water moves readily through the soils, and the soils have no root-restricting layers within 20 inches of the surface.
- Less than 10 percent of the surface layer consists of rock fragments larger than 3 inches in diameter.
- The soils are neither too acid nor too alkaline for the commonly grown crops, or the soils respond readily to additions of lime.
- The soils are not frequently flooded (flooding occurs less often than once in 2 years) and do not have a seasonal high water table, or the water table can be maintained at a sufficient depth during the growing season for growth of the commonly grown crops.
- The slope is favorable (generally less than 8 percent), and the soils are not subject to severe erosion.
- Typically, the soils are deep (more than 40 inches to bedrock); but if the available water capacity is adequate, moderately deep soils (20 to 40 inches to bedrock) may qualify.

Additional Farmland of Statewide Importance.--This category is indicated by a designation of "Statewide" in the table. Some areas other than prime farmland are of statewide importance in the production of food, feed, fiber, forage, and oilseed crops. In Vermont, the criteria used in defining and delineating these areas have been determined by the appropriate State agencies in cooperation with the Natural Resources Conservation Service. Generally, additional farmland of statewide importance includes areas that nearly meet the criteria for prime farmland and that economically produce high yields of crops when treated and managed by acceptable farming methods. Some areas can produce as high a yield as areas of prime farmland if conditions are favorable.

In Vermont, the dominant soils in map units that are designated as additional farmland of statewide importance have limitations resulting from one or more of the following:

- Excessive slope and hazard of erosion
- Excessive wetness or restricted permeability
- A hazard of flooding
- Shallow (less than 20 inches) depth to bedrock or other layers that limit the root zone and the available water capacity
- Moderately low to very low available water capacity

Additional Farmland of Local Importance.--This category is indicated by a designation of "Local" in the table. This land consists of areas that are of local importance in the production of food, feed, fiber, forage, and oilseed crops and are not identified as having national or statewide importance. Where appropriate, this land is identified by local agencies. It may include tracts of land that have been designated for agriculture by local ordinance. In Vermont, a few map units have been identified as additional farmland of local importance. These designations were made cooperatively by the local Conservation Districts and the Natural Resources Conservation Service.

In some areas map units that have slopes of less than 15 percent, are somewhat poorly drained to very poorly drained, and have stones covering 0.1 to 3.0 percent of the surface could be identified as additional farmland of local importance if the wetness and the surface stoniness could be overcome. In many of these areas, however, the surface stones have not been cleared because the wetness was too difficult to overcome.

In most cases, determinations of important farmland apply to an entire map unit rather than to individual components of a map unit. On some soils,

Prime and Important Farmlands (VT)

measures that overcome a hazard or limitation are needed. Onsite evaluation is needed to determine whether or not the hazard or limitation has been overcome by corrective measures.

In the "Vermont Important Farmland Rating" column, some of the designations are followed by a lowercase letter in parentheses. These letters indicate certain conditions relative to the important farmland designation. The conditions represented by each lowercase letter are described in the following paragraphs.

(a) If the upper slope class limit for the map unit is between 9 and 15 percent, the areas that have slopes of more than 8 percent do not qualify as prime or important farmland. If the upper slope class limit for the map unit is more than 15 percent, the areas that have slopes of more than 15 percent do not qualify as prime or important farmland.

(b) The soils are limited by wetness, which may be difficult or unfeasible to overcome. The map unit qualifies as prime or important farmland only in areas where artificial drainage is feasible.

(c) Bedrock outcrops commonly cover more than 2 percent of the surface. The map unit qualifies as prime or important farmland only in areas where the bedrock outcrops are not extensive enough to prohibit efficient farming.

"Agricultural Value Groups" are intended to provide information about the relative value of individual map units for agricultural production. The groups can be useful in administering national, State, and local land use programs and regulations.

The groups consist of map units that have similar characteristics, limitations, management requirements, and potential for crop production. Map units assigned to Agricultural Value Group 1 have the most potential for crop production, and map units assigned to Agricultural Value Group 11 have the least potential. Map units in Agricultural Value Group 12 have not been evaluated for potential agricultural use. The groupings are based in part on the system of land capability classification used by the Natural Resources Conservation Service (U.S. Department of Agriculture Handbook 210, 1961). Each group is assigned a relative value, which is an index number ranging from 100 for Group 1 to 0 for Group 11. General descriptions of the Agricultural Value Groups are as follows:

- Map units assigned to Agricultural Value Group 1 are considered to be prime farmland. They are mostly in land capability class 1 or 2. The relative value of this group is 100.
- Map units assigned to Agricultural Value Group 2 are considered to be farmland of statewide importance. They are mostly in land capability class 2. The relative value of this group is 97.
- Map units assigned to Agricultural Value Group 3 are considered to be prime farmland. They are mostly in land capability class 2 or 3. The relative value of this group is 84.
- Map units assigned to Agricultural Value Group 4 are considered to be farmland of statewide importance. They are mostly in land capability class 2, 3, or 4. The relative value of this group is 82.
- Map units assigned to Agricultural Value Group 5 are considered to be farmland of statewide importance. They are mostly in land capability class 3. The relative value of this group is 69.
- Map units assigned to Agricultural Value Group 6 are considered to be farmland of statewide importance. They are mostly in land capability class 2, 3, or 4. The relative value of this group is 63.
- Map units assigned to Agricultural Value Group 7 are considered to be farmland of statewide importance. They are mostly in land capability class 3. The relative value of this group is 57.
- Map units assigned to Agricultural Value Group 8 have limitations for crop production, but the limitations generally can be overcome. The map units are mostly in land capability class 4 or 6. The major limitations are a limited available water capacity and a hazard of erosion. A few map units in this group are considered to be farmland of local importance. The relative value of this group is 52.
- Map units assigned to Agricultural Value Group 9 are generally considered to be unsuitable for crop production. The limitations in areas of these soils are difficult to overcome. They include slope, wetness, surface stones, and bedrock outcrops. Onsite investigation is required to determine the feasibility of corrective measures and of using these soils for crop production. Map units are assigned to this group rather than to Agricultural Value Group 11 only if corrective measures are determined to be feasible. Normally, the cost of overcoming the limitations and the laws governing the installation of corrective measures are not considered when this determination is made. The map units in this group are mostly in land capability class 5, 6, or 7. The relative value of this group is 43.
- Map units assigned to Agricultural Value Group 10 are generally considered to be unsuitable for crop production. The limitations in areas of these soils are very difficult to overcome. They include slope, wetness, surface stones, and bedrock outcrops. The map units in this group can be used as cropland only if intensive and expensive corrective measures are applied. Onsite investigation is required to determine the feasibility of corrective measures and of using these soils for crop production. Map units are assigned to this group rather than to Agricultural Value Group 11 only if corrective measures are determined to be feasible. Normally, the cost of overcoming the limitations and the laws governing the installation of corrective measures are not considered when this determination is made. The map units in this group are mostly in land capability class 5, 6, or 7. The relative value of this group is 22.
- Map units assigned to Agricultural Value Group 11 have very limited potential for crop production. They are mostly in land capability class 7 or 8. They can be converted to agricultural uses in only rare cases and generally only if very expensive corrective measures are applied. The relative value of this group is 0.
- Map units assigned to Agricultural Value Group 12 have generally not been evaluated because they are in areas where access was restricted.

Prime and Important Farmlands (VT)

Onsite investigation is needed to determine whether these map units could be used for agricultural production. No relative value is assigned to this group.

In the "Vermont Agricultural Value Group" column, some of the numerical designations are followed by a lowercase letter. These letters indicate certain conditions relative to the agricultural value group designation. The conditions represented by each lowercase letter are described as follows:

(d) The soils are limited by wetness, which may be difficult to overcome. The map unit qualifies for placement in the designated group only in areas where artificial drainage is feasible.

(e) Bedrock outcrops cover more than 2 percent of the surface. The map unit qualifies for placement in the designated group only in areas where the bedrock outcrops are not extensive enough to prohibit efficient farming.

The Agricultural Value Group designations can be used for many State and local programs, including:

- Design and implementation of Agricultural Land Evaluation and Site Assessment (LESA) systems;
- Implementation of Public Law 97-98, the Farmland Protection Policy Act (FPPA);
- Rating of agricultural soils for appraisal under Vermont's Use Value Program of Agricultural and Forest Land;
- Rating of agricultural soils for appraisal under Town Tax Stabilization Programs;
- Assessment of agricultural soils by land trusts, landowners, bankers, and real estate agents; and
- Broad resource planning by State agencies and regional planning commissions.