

## Building Site Development

### General

Soil properties influence development of building sites, including the selection of the site, the design of the structure, construction, performance after construction, and maintenance. Soil limitation ratings of slight, moderate, and severe are given for shallow excavations, dwellings with and without basements, small commercial buildings, local roads and streets, and lawns, landscaping, and golf fairways.

### Shallow Excavations

Shallow excavations are trenches or holes dug in the soil to a maximum depth of 5 or 6 feet. They are used for pipelines, sewerlines, telephone and power transmission lines, basements, open ditches, and cemeteries. The excavations are most commonly made by trenching machines or backhoes. The ratings are based on the soil properties that influence ease of digging and resistance to sloughing.

### Dwellings With or Without Basements

These are single-family houses of three stories or less. The foundation is assumed to be spread footings of reinforced concrete built on undisturbed soil at a depth of 2 feet or the depth of maximum frost penetration, whichever is deeper, for houses without basements, or at a depth of 7 feet if a basement is constructed. The ratings are based on properties affecting soil strength and settlement under a load, and those that affect excavation and construction costs.

### Small Commercial Buildings

Limitation ratings are given for undisturbed soil on which small commercial buildings of less than three stories without basements are built. The foundation is assumed to be spread footings of reinforced concrete at a depth of 2 feet or the depth of maximum frost penetration, whichever is deeper.

### Local Roads and Streets

Limitation ratings are given for the use of soils for construction of improved local roads and streets that have all-weather surfacing, commonly of asphalt, gravel with binder in it, or concrete, and that are expected to carry automobile traffic all year. These roads and streets are graded to shed water, and conventional drainage measures are provided. With the probable exception of the hard surface, roads and streets are built mainly from the soil at hand.

### Lawns, Landscaping, and Golf Fairways

The soils are rated for their use in establishing and maintaining turf for lawns and golf fairways and ornamental trees and shrubs for residential type landscaping. The ratings are based on the use of soil material at the location with some land smoothing. Irrigation may or may not be needed and is not a criterion in rating. Traps, tees, roughs, and greens are not considered as part of the golf fairway. The properties considered are those that affect plant growth and trafficability after vegetation is established.

See the National Soil Survey Handbook, Part 620, for criteria used in rating specific uses.

**BUILDING SITE DEVELOPMENT****Cumberland County and Parts of Oxford County**

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<b>Soil name and map symbol</b>	<b>Shallow Excavations</b>	<b>Dwellings without Basements</b>	<b>Dwellings with Basements</b>	<b>Small Commercial Buildings</b>	<b>Local Roads</b>	<b>Lawns and Landscaping</b>
<b>AbE</b> ABRAM	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope
ROCK OUTCROP	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock
<b>ACC</b> ABRAM	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock
ROCK OUTCROP	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock
LYMAN	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock, slope	Severe: depth to rock	Severe: depth to rock
<b>ACE</b> ABRAM	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope
LYMAN	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope

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<b>ACE</b> ROCK OUTCROP	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock
<b>AdA</b> ADAMS	Severe: cutbanks cave	Slight:	Slight:	Slight:	Slight:	Severe: droughty
<b>AdB</b> ADAMS	Severe: cutbanks cave	Slight:	Slight:	Moderate: slope	Slight:	Severe: droughty
<b>AdC</b> ADAMS	Severe: cutbanks cave	Moderate: slope	Moderate: slope	Severe: slope	Moderate: slope	Severe: droughty
<b>AdD</b> ADAMS	Severe: cutbanks cave, slope	Severe: slope	Severe: slope	Severe: slope	Severe: slope	Severe: droughty, slope
<b>AED</b> ADAMS	Severe: cutbanks cave, slope	Severe: slope	Severe: slope	Severe: slope	Severe: slope	Severe: droughty, slope
<b>AGC</b> ADAMS	Severe: cutbanks cave	Slight:	Slight:	Moderate: slope	Slight:	Severe: droughty

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<b>AGC</b> CROGHAN	Severe: cutbanks cave, wetness	Moderate: wetness	Severe: wetness	Moderate: slope, wetness	Moderate: frost action, wetness	Severe: droughty
<b>AHC</b> ADAMS	Severe: cutbanks cave	Slight:	Slight:	Moderate: slope	Slight:	Severe: droughty
<b>HERMON</b>	Severe: cutbanks cave	Moderate: large stones	Moderate: large stones	Moderate: large stones, slope	Moderate: large stones	Severe: droughty
<b>AHD</b> ADAMS	Severe: cutbanks cave, slope	Severe: slope	Severe: slope	Severe: slope	Severe: slope	Severe: droughty, slope
<b>HERMON</b>	Severe: cutbanks cave, slope	Severe: slope	Severe: slope	Severe: slope	Severe: slope	Severe: droughty, slope
<b>Au</b> AU GRES	Severe: cutbanks cave, wetness	Severe: wetness	Severe: wetness	Severe: wetness	Severe: wetness	Severe: wetness
<b>BeB</b> BECKET	Moderate: wetness	Slight:	Moderate: wetness	Moderate: slope	Moderate: frost action	Moderate: small stones

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<b>BeC</b> BECKET	Moderate: slope, wetness	Moderate: slope	Moderate: slope, wetness	Severe: slope	Moderate: frost action, slope	Moderate: slope, small stones
<b>BeD</b> BECKET	Severe: slope	Severe: slope	Severe: slope	Severe: slope	Severe: slope	Severe: slope
<b>BgB</b> BELGRADE	Severe: wetness	Severe: frost action	Severe: wetness	Severe: frost action	Severe: frost action	Slight:
<b>BgC2</b> BELGRADE	Severe: wetness	Severe: frost action	Severe: wetness	Severe: frost action, slope	Severe: frost action	Moderate: slope
<b>BkB</b> BECKET	Moderate: wetness	Slight:	Moderate: wetness	Moderate: slope	Moderate: frost action	Moderate: large stones
<b>BkC</b> BECKET	Moderate:	Moderate: slope	Moderate: slope, wetness	Severe: slope	Moderate: frost action, slope	Moderate: large stones, slope
<b>BkD</b> BECKET	Severe: slope	Severe: slope	Severe: slope	Severe: slope	Severe: slope	Severe: slope

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<b>Bo</b> BIDDEFORD	Severe: ponding	Severe: ponding	Severe: ponding	Severe: ponding	Severe: frost action, low strength, ponding	Severe: excess humus, ponding
<b>Bp</b> BRAYTON	Severe: wetness	Severe: wetness	Severe: wetness	Severe: wetness	Severe: frost action, wetness	Severe: wetness
<b>BRB</b> BRAYTON	Severe: ponding	Severe: ponding	Severe: ponding	Severe: ponding	Severe: frost action, ponding	Severe: excess humus, large stones, ponding
<b>BRB</b> BRAYTON	Severe: wetness	Severe: wetness	Severe: wetness	Severe: wetness	Severe: frost action, wetness	Severe: wetness
<b>BRB</b> PEACHAM	Severe: ponding	Severe: ponding	Severe: ponding	Severe: ponding	Severe: frost action, ponding	Severe: excess humus, large stones, ponding
<b>BuB</b> BUXTON	Severe: wetness	Severe: wetness	Severe: wetness	Severe: wetness	Severe: frost action, low strength, wetness	Severe: wetness
<b>BuC2</b> BUXTON	Severe: wetness	Moderate: shrink-swell, slope, wetness	Severe: wetness	Severe: slope	Severe: frost action, low strength	Moderate: slope, wetness

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<b>Ca</b> CHARLES	Severe: cutbanks cave, wetness	Severe: flooding, wetness	Severe: flooding, wetness	Severe: flooding, wetness	Severe: flooding, frost action, wetness	Severe: wetness
<b>CaB</b> CANAAN	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock
<b>CaC</b> CANAAN	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock, slope	Severe: depth to rock	Severe: depth to rock
<b>Cb</b> CHARLES	Severe: cutbanks cave, wetness	Severe: flooding, wetness	Severe: flooding, wetness	Severe: flooding, wetness	Severe: flooding, frost action, wetness	Severe: flooding, wetness
<b>CeB</b> CANAAN	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock
<b>CeC</b> CANAAN	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock, slope	Severe: depth to rock	Severe: depth to rock
<b>CeE</b> CANAAN	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope

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<b>CgB</b> COLTON	Severe: cutbanks cave	Slight:	Slight:	Moderate: slope	Slight:	Severe: droughty, small stones
<b>CgC</b> COLTON	Severe: cutbanks cave	Moderate: slope	Moderate: slope	Severe: slope	Moderate: slope	Severe: droughty, small stones
<b>CHC</b> COLTON	Severe: cutbanks cave	Slight:	Slight:	Moderate: slope	Slight:	Severe: droughty, small stones
<b>ADAMS</b>	Severe: cutbanks cave	Slight:	Slight:	Moderate: slope	Slight:	Severe: droughty
<b>Ck</b> COASTAL BEACHES	Severe: cutbanks cave, wetness	Severe: flooding, wetness	Severe: flooding, wetness	Severe: flooding, wetness	Severe: flooding, wetness	Severe: droughty, excess salt, wetness
<b>Cp</b> CORNISH	Severe: cutbanks cave, wetness	Severe: flooding, wetness	Severe: flooding, wetness	Severe: flooding, wetness	Severe: flooding, frost action	Severe: flooding
<b>CrA</b> CROGHAN	Severe: cutbanks cave, wetness	Moderate: wetness	Severe: wetness	Moderate: wetness	Moderate: frost action, wetness	Severe: droughty

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<b>CrB</b> CROGHAN	Severe: cutbanks cave, wetness	Moderate: wetness	Severe: wetness	Moderate: slope, wetness	Moderate: frost action, wetness	Severe: droughty
<b>Cu</b> CUT AND FILL LAND	Limitation: variable	Limitation: variable	Limitation: variable	Limitation: variable	Limitation: variable	Limitation: variable
<b>DeA</b> DEERFIELD	Severe: cutbanks cave, wetness	Moderate: wetness	Severe: wetness	Moderate: wetness	Moderate: frost action, wetness	Severe: droughty
<b>DeB</b> DEERFIELD	Severe: cutbanks cave, wetness	Moderate: wetness	Severe: wetness	Moderate: slope, wetness	Moderate: frost action, wetness	Severe: droughty
<b>DfB</b> DIXFIELD	Severe: wetness	Moderate: wetness	Severe: wetness	Moderate: slope, wetness	Severe: frost action	Moderate: wetness
<b>DfC</b> DIXFIELD	Severe: wetness	Moderate: slope, wetness	Severe: wetness	Severe: slope	Severe: frost action	Moderate: slope, wetness
<b>DsB</b> DIXFIELD	Severe: wetness	Moderate: wetness	Severe: wetness	Moderate: slope, wetness	Severe: frost action	Moderate: large stones, small stones

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<b>DsC</b> DIXFIELD	Severe: wetness	Moderate: slope, wetness	Severe: wetness	Severe: slope	Severe: frost action	Moderate: large stones, slope, small stones
<b>Du</b> DUNE LAND	Severe: cutbanks cave, slope	Severe: slope	Severe: slope	Severe: slope	Severe: slope	Severe: droughty, slope
<b>DUC</b> DIXFIELD	Severe: wetness	Moderate: slope, wetness	Severe: wetness	Severe: slope	Severe: frost action	Moderate: large stones, slope, small stones
<b>DUC</b> COLONEL	Severe: wetness	Severe: wetness	Severe: wetness	Severe: wetness	Severe: frost action	Moderate: large stones, small stones
<b>DWC</b> DIXFIELD	Severe: wetness	Moderate: slope, wetness	Severe: wetness	Severe: slope	Severe: frost action	Moderate: slope, wetness
<b>DWC</b> MARLOW	Moderate: dense layer, slope	Moderate: slope	Moderate: slope, wetness	Severe: slope	Moderate: frost action	Moderate: slope
<b>DXC</b> DIXFIELD	Severe: wetness	Moderate: slope, wetness	Severe: wetness	Severe: slope	Severe: frost action	Moderate: large stones, slope, small stones

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<b>DXC</b> MARLOW	Moderate: dense layer, slope, wetness	Moderate: slope	Moderate: slope, wetness	Severe: slope	Moderate: frost action, slope	Moderate: large stones, slope
<b>DXD</b> DIXFIELD	Severe: slope, wetness	Severe: slope	Severe: slope, wetness	Severe: slope	Severe: frost action, slope	Severe: slope
<b>EMC</b> MARLOW	Severe: slope	Severe: slope	Severe: slope	Severe: slope	Severe: slope	Severe: slope
<b>EmB</b> ELMWOOD	Severe: wetness	Moderate: shrink-swell, wetness	Severe: wetness	Moderate: shrink-swell, slope, wetness	Severe: frost action, low strength	Moderate: wetness
<b>Gp</b> GRAVEL PITS	Severe: cutbanks cave	Slight:	Slight:	Slight:	Slight:	Severe: droughty, small stones
<b>HfB</b> HARTLAND	Slight:	Slight:	Slight:	Moderate: slope	Severe: frost action	Slight:
<b>HfC2</b> HARTLAND	Moderate: slope	Moderate: slope	Moderate: slope	Severe: slope	Severe: frost action	Moderate: slope

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<b>HfD2</b> HARTLAND	Severe: slope	Severe: slope	Severe: slope	Severe: slope	Severe: frost action, slope	Severe: slope
<b>HgB</b> HERMON	Severe: cutbanks cave	Moderate: large stones	Moderate: large stones	Moderate: large stones, slope	Moderate: large stones	Severe: droughty
<b>HgC</b> HERMON	Severe: cutbanks cave	Moderate: large stones, slope	Moderate: large stones, slope	Severe: slope	Moderate: large stones, slope	Severe: droughty
<b>HgD</b> HERMON	Severe: cutbanks cave, slope	Severe: slope	Severe: slope	Severe: slope	Severe: slope	Severe: droughty, slope
<b>HhB</b> HERMON	Severe: cutbanks cave	Moderate: large stones	Moderate: large stones	Moderate: large stones, slope	Moderate: large stones	Severe: droughty
<b>HhC</b> HERMON	Severe: cutbanks cave	Moderate: large stones, slope	Moderate: large stones, slope	Severe: slope	Moderate: large stones, slope	Severe: droughty
<b>HhD</b> HERMON	Severe: cutbanks cave, slope	Severe: slope	Severe: slope	Severe: slope	Severe: slope	Severe: droughty, slope

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<b>HkC</b> HERMON	Severe: cutbanks cave	Moderate: large stones, slope	Moderate: large stones, slope	Severe: slope	Moderate: large stones, slope	Severe: droughty, large stones
<b>HkE</b> HERMON	Severe: cutbanks cave, slope	Severe: slope	Severe: slope	Severe: slope	Severe: slope	Severe: droughty, large stones, slope
<b>HlB</b> HINCKLEY	Severe: cutbanks cave	Slight:	Slight:	Moderate: slope	Slight:	Severe: droughty, small stones
<b>HlC</b> HINCKLEY	Severe: cutbanks cave	Moderate: slope	Moderate: slope	Severe: slope	Moderate: slope	Severe: droughty, small stones
<b>HlD</b> HINCKLEY	Severe: cutbanks cave, slope	Severe: slope	Severe: slope	Severe: slope	Severe: slope	Severe: droughty, slope, small stones
<b>HnB</b> HINCKLEY	Severe: cutbanks cave	Slight:	Slight:	Moderate: slope	Slight:	Severe: droughty, small stones
<b>SUFFIELD</b>	Severe: wetness	Moderate: shrink-swell, wetness	Severe: wetness	Moderate: shrink-swell, slope, wetness	Severe: frost action, low strength	Moderate: wetness

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<b>HnC</b> HINCKLEY	Severe: cutbanks cave	Moderate: slope	Moderate: slope	Severe: slope	Moderate: slope	Severe: droughty, small stones
<b>SUFFIELD</b>	Severe: wetness	Moderate: shrink-swell, slope, wetness	Severe: wetness	Severe: slope	Severe: frost action, low strength	Moderate: slope, wetness
<b>HnD</b> HINCKLEY	Severe: cutbanks cave, slope	Severe: slope	Severe: slope	Severe: slope	Severe: slope	Severe: droughty, slope, small stones
<b>SUFFIELD</b>	Severe: slope, wetness	Severe: slope	Severe: slope, wetness	Severe: slope	Severe: frost action, low strength, slope	Severe: slope
<b>HrB</b> HOLLIS	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock
<b>HrC</b> HOLLIS	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock, slope	Severe: depth to rock	Severe: depth to rock
<b>HrD</b> HOLLIS	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope

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<b>HsB</b> HOLLIS	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock
<b>HsC</b> HOLLIS	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock, slope	Severe: depth to rock	Severe: depth to rock
<b>HsE</b> HOLLIS	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope
<b>HTD</b> HERMON	Severe: cutbanks cave, slope	Severe: slope	Severe: slope	Severe: slope	Severe: slope	Severe: droughty, slope
<b>HTD</b> MONADNOCK	Severe: cutbanks cave, slope	Severe: slope	Severe: slope	Severe: slope	Severe: slope	Severe: slope
<b>HTE</b> HERMON	Severe: cutbanks cave, slope	Severe: slope	Severe: slope	Severe: slope	Severe: slope	Severe: droughty, slope
<b>HTE</b> MONADNOCK	Severe: cutbanks cave, slope	Severe: slope	Severe: slope	Severe: slope	Severe: slope	Severe: slope

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<b>HVC</b> HERMON	Severe: cutbanks cave	Moderate: large stones, slope	Moderate: large stones, slope	Severe: slope	Moderate: large stones, slope	Severe: droughty
<b>SKERRY</b>	Severe: wetness	Moderate: wetness	Severe: wetness	Moderate: slope, wetness	Severe: frost action	Moderate: large stones, wetness
<b>Ls</b> LIMERICK	Severe: cutbanks cave, wetness	Severe: flooding, wetness	Severe: flooding, wetness	Severe: flooding, wetness	Severe: flooding, frost action, wetness	Severe: flooding, wetness
<b>SACO</b>	Severe: cutbanks cave, ponding	Severe: flooding, ponding	Severe: flooding, ponding	Severe: flooding, ponding	Severe: flooding, frost action, ponding	Severe: flooding, ponding
<b>LtB</b> LYMAN	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock
<b>TUNBRIDGE</b>	Severe: depth to rock	Moderate: depth to rock	Severe: depth to rock	Moderate: depth to rock, slope	Moderate: depth to rock, frost action	Moderate: droughty, large stones, small stones
<b>LtC</b> LYMAN	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock, slope	Severe: depth to rock	Severe: depth to rock

**BUILDING SITE DEVELOPMENT**

**Cumberland County and Parts of Oxford County**

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<b>Soil name and map symbol</b>	<b>Shallow Excavations</b>	<b>Dwellings without Basements</b>	<b>Dwellings with Basements</b>	<b>Small Commercial Buildings</b>	<b>Local Roads</b>	<b>Lawns and Landscaping</b>
LtC TUNBRIDGE	Severe: depth to rock	Moderate: depth to rock, slope	Severe: depth to rock	Severe: slope	Moderate: depth to rock, frost action, slope	Moderate: droughty, large stones, small stones
LtD LYMAN	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope
TUNBRIDGE	Severe: depth to rock, slope	Severe: slope	Severe: depth to rock, slope	Severe: slope	Severe: slope	Moderate: droughty, large stones, small stones
LUD LYMAN	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope
TUNBRIDGE	Severe: depth to rock, slope	Severe: slope	Severe: depth to rock, slope	Severe: slope	Severe: slope	Moderate: droughty, large stones, small stones
BECKET	Severe: slope	Severe: slope	Severe: slope	Severe: slope	Severe: slope	Severe: slope
LUE LYMAN	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope

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**Cumberland County and Parts of Oxford County**

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<b>Soil name and map symbol</b>	<b>Shallow Excavations</b>	<b>Dwellings without Basememts</b>	<b>Dwellings with Basements</b>	<b>Small Commercial Buildings</b>	<b>Local Roads</b>	<b>Lawns and Landscaping</b>
LUE TUNBRIDGE	Severe: depth to rock, slope	Severe: slope	Severe: depth to rock, slope	Severe: slope	Severe: slope	Moderate: droughty, large stones, small stones
BECKET	Severe: slope	Severe: slope	Severe: slope	Severe: slope	Severe: slope	Severe: slope
LWC LYMAN	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock, slope	Severe: depth to rock	Severe: depth to rock
TUNBRIDGE	Severe: depth to rock	Moderate: depth to rock, slope	Severe: depth to rock	Severe: slope	Moderate: depth to rock, frost action, slope	Moderate: droughty, large stones, small stones
MONADNOCK	Severe: cutbanks cave	Moderate: slope	Moderate: slope	Severe: slope	Moderate: slope	Moderate: large stones, slope
LWD LYMAN	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope
TUNBRIDGE	Severe: depth to rock, slope	Severe: slope	Severe: depth to rock, slope	Severe: slope	Severe: slope	Moderate: droughty, large stones, small stones

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LWD MONADNOCK	Severe: cutbanks cave, slope	Severe: slope	Severe: slope	Severe: slope	Severe: slope	Severe: slope
LWE LYMAN	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope
TUNBRIDGE	Severe: depth to rock, slope	Severe: slope	Severe: depth to rock, slope	Severe: slope	Severe: slope	Moderate: droughty, large stones, small stones
MONADNOCK	Severe: cutbanks cave, slope	Severe: slope	Severe: slope	Severe: slope	Severe: slope	Severe: slope
LXC LYMAN	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock, slope	Severe: depth to rock	Severe: depth to rock
TUNBRIDGE	Severe: depth to rock	Moderate: depth to rock, slope	Severe: depth to rock	Severe: slope	Moderate: depth to rock, frost action, slope	Moderate: droughty, large stones, small stones
SKERRY	Severe: wetness	Moderate: wetness	Severe: wetness	Moderate: slope, wetness	Severe: frost action	Moderate: large stones, wetness

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<b>LyB</b> LYMAN	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock
<b>LyC</b> LYMAN	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock, slope	Severe: depth to rock	Severe: depth to rock
<b>LzB</b> LYMAN	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock, slope	Severe: depth to rock	Severe: depth to rock
<b>LzC</b> LYMAN	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock, slope	Severe: depth to rock	Severe: depth to rock
<b>LzE</b> LYMAN	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope
<b>MaB</b> MARLOW	Moderate: dense layer	Slight:	Moderate: wetness	Moderate: slope	Moderate: frost action	Slight:
<b>MaC</b> MARLOW	Moderate: dense layer, slope	Moderate: slope	Moderate: slope, wetness	Severe: slope	Moderate: frost action	Moderate: slope

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<b>Md</b> MADE LAND	Limitation: variable	Limitation: variable	Limitation: variable	Limitation: variable	Limitation: variable	Limitation: variable
<b>MeC</b> MELROSE	Moderate: slope, too clayey	Moderate: shrink-swell, slope	Moderate: shrink-swell, slope	Severe: slope	Severe: low strength	Moderate: slope
<b>Mk</b> MEDOMAK	Severe: cutbanks cave, ponding	Severe: flooding, ponding	Severe: flooding, ponding	Severe: flooding, ponding	Severe: flooding, frost action, ponding	Severe: flooding, ponding
<b>MkB</b> MERRIMAC	Severe: cutbanks cave	Slight:	Slight:	Moderate: slope	Slight:	Moderate: droughty
<b>MkC</b> MERRIMAC	Severe: cutbanks cave	Moderate: slope	Moderate: slope	Severe: slope	Moderate: slope	Moderate: droughty, slope
<b>ML</b> MEDOMAK	Severe: cutbanks cave, ponding	Severe: flooding, ponding	Severe: flooding, ponding	Severe: flooding, ponding	Severe: flooding, frost action, ponding	Severe: flooding, ponding
<b>WONSQUEAK</b>	Severe: excess humus, ponding	Severe: flooding, low strength, ponding	Severe: flooding, ponding	Severe: flooding, low strength, ponding	Severe: flooding, frost action, ponding	Severe: excess humus, flooding, ponding

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<b>MnB</b> MONADNOCK	Severe: cutbanks cave	Slight:	Slight:	Moderate: slope	Slight:	Slight:
<b>MnC</b> MONADNOCK	Severe: cutbanks cave	Moderate: slope	Moderate: slope	Severe: slope	Moderate: slope	Moderate: slope
<b>MvC</b> MONADNOCK	Severe: cutbanks cave	Moderate: slope	Moderate: slope	Severe: slope	Moderate: slope	Moderate: large stones, slope
<b>MvD</b> MONADNOCK	Severe: cutbanks cave, slope	Severe: slope	Severe: slope	Severe: slope	Severe: slope	Severe: slope
<b>MwC</b> MONADNOCK	Severe: cutbanks cave	Moderate: slope	Moderate: slope	Severe: slope	Moderate: slope	Moderate: slope
<b>HERMON</b>	Severe: cutbanks cave	Moderate: large stones, slope	Moderate: large stones, slope	Severe: slope	Moderate: large stones, slope	Severe: droughty
<b>SKERRY</b>	Severe: wetness	Moderate: wetness	Severe: wetness	Moderate: slope, wetness	Severe: frost action	Moderate: small stones, wetness

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<b>MXC</b> MONADNOCK	Severe: cutbanks cave	Moderate: slope	Moderate: slope	Severe: slope	Moderate: slope	Moderate: large stones, slope
<b>SKERRY</b>	Severe: wetness	Moderate: wetness	Severe: wetness	Moderate: slope, wetness	Severe: frost action	Moderate: large stones, wetness
<b>Nb</b> NAUMBURG	Severe: cutbanks cave, wetness	Severe: wetness	Severe: wetness	Severe: wetness	Severe: wetness	Severe: wetness
<b>NCB</b> NAUMBURG	Severe: cutbanks cave, wetness	Severe: wetness	Severe: wetness	Severe: wetness	Severe: wetness	Severe: wetness
<b>CROGHAN</b>	Severe: cutbanks cave, wetness	Moderate: wetness	Severe: wetness	Moderate: slope, wetness	Moderate: frost action, wetness	Severe: droughty
<b>NvB</b> NICHOLVILLE	Severe: wetness	Severe: frost action	Severe: wetness	Severe: frost action	Severe: frost action	Slight:
<b>On</b> ONDAWA	Severe: cutbanks cave	Severe: flooding	Severe: flooding	Severe: flooding	Severe: flooding	Moderate: flooding

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<b>PbB</b> PAXTON	Moderate: dense layer	Slight:	Moderate: wetness	Moderate: slope	Moderate: frost action	Slight:
<b>PbC</b> PAXTON	Moderate: dense layer, slope	Moderate: slope	Moderate: slope, wetness	Severe: slope	Moderate: frost action	Moderate: slope
<b>PbD</b> PAXTON	Severe: slope	Severe: slope	Severe: slope	Severe: slope	Severe: slope	Severe: slope
<b>PfB</b> PAXTON	Moderate: dense layer, wetness	Slight:	Moderate: wetness	Moderate: slope	Moderate: frost action	Moderate: large stones
<b>PfC</b> PAXTON	Moderate: dense layer, slope, wetness	Moderate: slope	Moderate: slope, wetness	Severe: slope	Moderate: frost action, slope	Moderate: large stones, slope
<b>PfD</b> PAXTON	Severe: slope	Severe: slope	Severe: slope	Severe: slope	Severe: slope	Severe: slope
<b>PkB</b> PERU	Severe: wetness	Moderate: wetness	Severe: wetness	Moderate: slope, wetness	Severe: frost action	Moderate: wetness

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<b>PkC</b> PERU	Severe: wetness	Moderate: slope, wetness	Severe: wetness	Severe: slope	Severe: frost action	Moderate: slope, wetness
<b>PlB</b> PERU	Severe: wetness	Moderate: wetness	Severe: wetness	Moderate: slope, wetness	Severe: frost action	Moderate: large stones, wetness
<b>PlC</b> PERU	Severe: wetness	Moderate: slope, wetness	Severe: wetness	Severe: slope	Severe: frost action	Severe: large stones, slope, wetness
<b>Py</b> PODUNK	Severe: cutbanks cave, wetness	Severe: flooding	Severe: flooding, wetness	Severe: flooding	Severe: flooding, frost action	Moderate: flooding, wetness
<b>RbA</b> RIDGEBURY	Severe: wetness	Severe: wetness	Severe: wetness	Severe: wetness	Severe: frost action, wetness	Severe: wetness
<b>RgA</b> RIDGEBURY	Severe: wetness	Severe: wetness	Severe: wetness	Severe: wetness	Severe: frost action, wetness	Severe: wetness
<b>Ro</b> ROCK LAND	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock

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<b>Ro</b> LYMAN	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope
<b>Ru</b> RUMNEY	Severe: cutbanks cave, wetness	Severe: flooding, wetness	Severe: flooding, wetness	Severe: flooding, wetness	Severe: flooding, frost action, wetness	Severe: flooding, wetness
<b>RZ</b> RUMNEY	Severe: cutbanks cave, wetness	Severe: flooding, wetness	Severe: flooding, wetness	Severe: flooding, wetness	Severe: flooding, frost action, wetness	Severe: flooding, wetness
<b>PODUNK</b>	Severe: cutbanks cave, wetness	Severe: flooding	Severe: flooding, wetness	Severe: flooding	Severe: flooding, frost action	Severe: flooding
<b>Sd</b> SAUGATUCK	Severe: cemented pan, cutbanks cave, wetness	Severe: wetness	Severe: cemented pan, wetness	Severe: wetness	Severe: wetness	Severe: cemented pan, droughty, wetness
<b>Se</b> SEARSPORT	Severe: cutbanks cave, ponding	Severe: ponding	Severe: ponding	Severe: ponding	Severe: ponding	Severe: droughty, excess humus, ponding
<b>SkB</b> SKERRY	Severe: wetness	Moderate: wetness	Severe: wetness	Moderate: slope, wetness	Severe: frost action	Moderate: small stones, wetness

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<b>SkC</b> SKERRY	Severe: wetness	Moderate: slope, wetness	Severe: wetness	Severe: slope	Severe: frost action	Moderate: slope, small stones, wetness
<b>Sn</b> SCANTIC	Severe: wetness	Severe: wetness	Severe: wetness	Severe: wetness	Severe: frost action, low strength, wetness	Severe: wetness
<b>SnB</b> SKERRY	Severe: wetness	Moderate: wetness	Severe: wetness	Moderate: slope, wetness	Severe: frost action	Moderate: large stones, wetness
<b>SnC</b> SKERRY	Severe: wetness	Moderate: slope, wetness	Severe: wetness	Severe: slope	Severe: frost action	Moderate: large stones, slope, wetness
<b>SnD</b> SKERRY	Severe: slope, wetness	Severe: slope	Severe: slope, wetness	Severe: slope	Severe: frost action, slope	Severe: slope
<b>So</b> SCARBORO	Severe: cutbanks cave, ponding	Severe: ponding	Severe: ponding	Severe: ponding	Severe: ponding	Severe: droughty, excess humus, ponding
<b>SOC</b> SKERRY	Severe: wetness	Moderate: wetness	Severe: wetness	Moderate: slope, wetness	Severe: frost action	Moderate: small stones, wetness

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<b>SOC</b> BECKET	Moderate: slope, wetness	Moderate: slope	Moderate: slope, wetness	Severe: slope	Moderate: frost action, slope	Moderate: slope, small stones
<b>SOD</b> SKERRY	Severe: slope, wetness	Severe: slope	Severe: slope, wetness	Severe: slope	Severe: frost action, slope	Severe: slope
<b>BECKET</b>	Severe: slope	Severe: slope	Severe: slope	Severe: slope	Severe: slope	Severe: slope
<b>Sp</b> SEBAGO	Severe: excess humus, ponding	Severe: low strength, ponding	Severe: low strength, ponding	Severe: low strength, ponding	Severe: frost action, ponding	Severe: excess humus, ponding
<b>SRC</b> SKERRY	Severe: wetness	Moderate: wetness	Severe: wetness	Moderate: slope, wetness	Severe: frost action	Moderate: large stones, wetness
<b>BECKET</b>	Moderate:	Moderate: slope	Moderate: slope, wetness	Severe: slope	Moderate: frost action, slope	Moderate: large stones, slope
<b>SRD</b> SKERRY	Severe: slope, wetness	Severe: slope	Severe: slope, wetness	Severe: slope	Severe: frost action, slope	Severe: slope

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<b>SRD</b> BECKET	Severe: slope	Severe: slope	Severe: slope	Severe: slope	Severe: slope	Severe: slope
<b>SSC</b> SKERRY	Severe: wetness	Moderate: wetness	Severe: wetness	Moderate: slope, wetness	Severe: frost action	Moderate: small stones, wetness
<b>COLONEL</b>	Severe: wetness	Severe: wetness	Severe: wetness	Severe: wetness	Severe: frost action	Moderate: wetness
<b>STC</b> SKERRY	Severe: wetness	Moderate: wetness	Severe: wetness	Moderate: slope, wetness	Severe: frost action	Moderate: large stones, wetness
<b>COLONEL</b>	Severe: wetness	Severe: wetness	Severe: wetness	Severe: wetness	Severe: frost action	Moderate: large stones, small stones
<b>STD</b> SKERRY	Severe: slope, wetness	Severe: slope	Severe: slope, wetness	Severe: slope	Severe: frost action, slope	Severe: slope
<b>COLONEL</b>	Severe: wetness	Severe: wetness	Severe: wetness	Severe: slope, wetness	Severe: frost action	Moderate: large stones, slope, small stones

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<b>SuC2</b> SUFFIELD	Severe: wetness	Moderate: shrink-swell, slope, wetness	Severe: wetness	Severe: slope	Severe: frost action, low strength	Moderate: slope, wetness
<b>SuD2</b> SUFFIELD	Severe: slope, wetness	Severe: slope	Severe: slope, wetness	Severe: slope	Severe: frost action, low strength, slope	Severe: slope
<b>SuE2</b> SUFFIELD	Severe: slope, wetness	Severe: slope	Severe: slope, wetness	Severe: slope	Severe: frost action, low strength, slope	Severe: slope
<b>Sz</b> SWANTON	Severe: wetness	Severe: wetness	Severe: wetness	Severe: wetness	Severe: frost action, low strength, wetness	Severe: wetness
<b>Tm</b> TIDAL MARSH	Severe: cutbanks cave, excess humus, wetness	Severe: flooding, low strength, ponding	Severe: flooding, ponding	Severe: flooding, low strength, ponding	Severe: flooding, ponding	Severe: excess salt, excess sulfur, ponding
<b>TyB</b> TUNBRIDGE	Severe: depth to rock	Moderate: depth to rock	Severe: depth to rock	Moderate: depth to rock, slope	Moderate: depth to rock, frost action	Moderate: droughty
<b>LYMAN</b>	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock

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<b>TyC</b> TUNBRIDGE	Severe: depth to rock	Moderate: depth to rock, slope	Severe: depth to rock	Severe: slope	Moderate: depth to rock, frost action, slope	Moderate: droughty, slope
<b>LYMAN</b>	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock, slope	Severe: depth to rock	Severe: depth to rock
<b>TyD</b> TUNBRIDGE	Severe: depth to rock, slope	Severe: slope	Severe: depth to rock, slope	Severe: slope	Severe: slope	Severe: slope
<b>LYMAN</b>	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope
<b>UaC</b> URBAN LAND	Limitation: variable	Limitation: variable	Limitation: variable	Limitation: variable	Limitation: variable	Limitation: variable
<b>ADAMS</b>	Severe: cutbanks cave	Slight:	Slight:	Moderate: slope	Slight:	Severe: droughty
<b>UhC</b> URBAN LAND	Limitation: variable	Limitation: variable	Limitation: variable	Limitation: variable	Limitation: variable	Limitation: variable

**BUILDING SITE DEVELOPMENT****Cumberland County and Parts of Oxford County**

The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. Absence of an entry indicates that no rating is applicable.

<b>Soil name and map symbol</b>	<b>Shallow Excavations</b>	<b>Dwellings without Basememts</b>	<b>Dwellings with Basements</b>	<b>Small Commercial Buildings</b>	<b>Local Roads</b>	<b>Lawns and Landscaping</b>
<b>UhC</b> HERMON	Severe: cutbanks cave	Moderate: large stones, slope	Moderate: large stones, slope	Severe: slope	Moderate: large stones, slope	Severe: droughty
<b>Va</b> VASSALBORO	Severe: excess humus, ponding	Severe: low strength, ponding	Severe: low strength, ponding	Severe: low strength, ponding	Severe: frost action, ponding	Severe: excess humus, ponding
<b>Vb</b> VASSALBORO	Severe: excess humus, ponding	Severe: flooding, low strength, ponding	Severe: flooding, low strength, ponding	Severe: flooding, low strength, ponding	Severe: frost action, ponding	Severe: excess humus, ponding
<b>VW</b> VASSALBORO	Severe: excess humus, ponding	Severe: low strength, ponding	Severe: low strength, ponding	Severe: low strength, ponding	Severe: frost action, ponding	Severe: excess humus, ponding
<b>WONSQUEAK</b>	Severe: excess humus, ponding	Severe: low strength, ponding	Severe: ponding	Severe: low strength, ponding	Severe: frost action, ponding	Severe: excess humus, ponding
<b>Wa</b> WALPOLE	Severe: cutbanks cave, wetness	Severe: wetness	Severe: wetness	Severe: wetness	Severe: frost action, wetness	Severe: wetness
<b>Wg</b> WHATELY	Severe: ponding	Severe: ponding	Severe: ponding	Severe: ponding	Severe: frost action, low strength, ponding	Severe: ponding

**BUILDING SITE DEVELOPMENT**

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<b>Soil name and map symbol</b>	<b>Shallow Excavations</b>	<b>Dwellings without Basememts</b>	<b>Dwellings with Basements</b>	<b>Small Commercial Buildings</b>	<b>Local Roads</b>	<b>Lawns and Landscaping</b>
<b>Wh</b> WHITMAN	Severe: ponding	Severe: ponding	Severe: ponding	Severe: ponding	Severe: frost action, ponding	Severe: ponding
<b>Wk</b> WONSQUEAK	Severe: excess humus, ponding	Severe: low strength, ponding	Severe: ponding	Severe: low strength, ponding	Severe: frost action, ponding	Severe: excess humus, ponding
<b>WmB</b> WINDSOR	Severe: cutbanks cave	Slight:	Slight:	Moderate: slope	Slight:	Severe: droughty
<b>WmC</b> WINDSOR	Severe: cutbanks cave	Moderate: slope	Moderate: slope	Severe: slope	Moderate: slope	Severe: droughty
<b>WmD</b> WINDSOR	Severe: cutbanks cave, slope	Severe: slope	Severe: slope	Severe: slope	Severe: slope	Severe: droughty, slope
<b>WrB</b> WOODBIDGE	Severe: wetness	Moderate: wetness	Severe: wetness	Moderate: slope, wetness	Severe: frost action	Moderate: wetness
<b>WrC</b> WOODBIDGE	Severe: wetness	Moderate: slope, wetness	Severe: wetness	Severe: slope	Severe: frost action	Moderate: slope, wetness

**BUILDING SITE DEVELOPMENT**

**Cumberland County and Parts of Oxford County**

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<b>Soil name and map symbol</b>	<b>Shallow Excavations</b>	<b>Dwellings without Basememts</b>	<b>Dwellings with Basements</b>	<b>Small Commercial Buildings</b>	<b>Local Roads</b>	<b>Lawns and Landscaping</b>
<b>WS</b> WONSQUEAK	Severe: excess humus, ponding	Severe: low strength, ponding	Severe: ponding	Severe: low strength, ponding	Severe: frost action, ponding	Severe: excess humus, ponding
<b>SEARSPORT</b>	Severe: cutbanks cave, ponding	Severe: ponding	Severe: ponding	Severe: ponding	Severe: ponding	Severe: droughty, excess humus, ponding
<b>WsB</b> WOODBIDGE	Severe: wetness	Moderate: wetness	Severe: wetness	Moderate: slope, wetness	Severe: frost action	Moderate: large stones, wetness
<b>WsC</b> WOODBIDGE	Severe: wetness	Moderate: slope, wetness	Severe: wetness	Severe: slope	Severe: frost action	Severe: large stones, slope, wetness