

Acreage and Proportionate Extent of the Soils

State of Rhode Island: Bristol, Kent, Newport, Providence, and Washington Counties

Map symbol	Map unit name	Acres	Percent
Aa	Adrian muck	10,800	1.4
AfA	Agawam fine sandy loam, 0 to 3 percent slopes	2,745	0.4
AfB	Agawam fine sandy loam, 3 to 8 percent slopes	2,380	0.3
Ba	Beaches	1,940	0.3
Bc	Birchwood sandy loam	1,575	0.2
BhA	Bridgehampton silt loam, 0 to 3 percent slopes	3,765	0.5
BhB	Bridgehampton silt loam, 3 to 8 percent slopes	2,695	0.3
BmA	Bridgehampton silt loam, till substratum, 0 to 3 percent slopes	860	0.1
BmB	Bridgehampton silt loam, till substratum, 3 to 8 percent slopes	2,500	0.3
BnB	Bridgehampton-Charlton complex, very stony, 0 to 8 percent slopes	9,235	1.2
BnC	Bridgehampton-Charlton complex, very stony, 8 to 15 percent slopes	1,635	0.2
BoC	Bridgehampton-Charlton complex, extremely stony, 3 to 15 percent slopes	3,310	0.4
BrA	Broadbrook silt loam, 0 to 3 percent slopes	1,315	0.2
BrB	Broadbrook silt loam, 3 to 8 percent slopes	1,915	0.2
BsB	Broadbrook very stony silt loam, 0 to 8 percent slopes	1,090	0.1
CaC	Canton-Charlton-Rock outcrop complex, 3 to 15 percent slopes	5,730	0.7
CaD	Canton-Charlton-Rock outcrop complex, 15 to 35 percent slopes	11,335	1.5
CB	Canton-Urban land complex	5,940	0.8
CC	Canton-Urban land complex, very rocky	2,325	0.3
CdA	Canton and Charlton fine sandy loams, 0 to 3 percent slopes	2,545	0.3
CdB	Canton and Charlton fine sandy loams, 3 to 8 percent slopes	9,745	1.3
CdC	Canton and Charlton fine sandy loams, 8 to 15 percent slopes	2,220	0.3
CeC	Canton and Charlton fine sandy loams, very rocky, 3 to 15 percent slopes	51,645	6.7
ChB	Canton and Charlton very stony fine sandy loams, 3 to 8 percent slopes	51,270	6.6
ChC	Canton and Charlton very stony fine sandy loams, 8 to 15 percent slopes	19,785	2.5
ChD	Canton and Charlton very stony fine sandy loams, 15 to 25 percent slopes	7,605	1.0
CkC	Canton and Charlton extremely stony fine sandy loams, 3 to 15 percent slopes	13,705	1.8
Co	Carlisle muck	14,970	1.9
Dc	Deerfield loamy fine sand	1,370	0.2
Du	Dumps	1,020	0.1
EfA	Enfield silt loam, 0 to 3 percent slopes	5,160	0.7
EfB	Enfield silt loam, 3 to 8 percent slopes	5,155	0.7
GBC	Gloucester-Bridgehampton complex, rolling	475	*
GBD	Gloucester-Bridgehampton complex, hilly	385	*
GhC	Gloucester-Hinckley very stony sandy loams, rolling	7,945	1.0
GhD	Gloucester-Hinckley very stony sandy loams, hilly	4,275	0.6
HkA	Hinckley gravelly sandy loam, 0 to 3 percent slopes	8,060	1.0
HkC	Hinckley gravelly sandy loam, rolling	30,375	3.9
HkD	Hinckley gravelly sandy loam, hilly	6,560	0.8
HnC	Hinckley-Enfield complex, rolling	3,920	0.5
Ip	Ipswich peat	575	*
LgC	Lippitt gravelly sandy loam, very rocky, 3 to 15 percent slopes	1,535	0.2
Ma	Mansfield mucky silt loam	2,210	0.3

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Mc	Mansfield very stony mucky silt loam	1,750	0.2
Mk	Matunuck mucky peat	3,555	0.5
MmA	Merrimac sandy loam, 0 to 3 percent slopes	13,235	1.7
MmB	Merrimac sandy loam, 3 to 8 percent slopes	12,055	1.6
MU	Merrimac-Urban land complex	17,860	2.3
NaA	Narragansett silt loam, 0 to 3 percent slopes	580	*
NaB	Narragansett silt loam, 3 to 8 percent slopes	1,135	0.1
NbB	Narragansett very stony silt loam, 0 to 8 percent slopes	6,430	0.8
NbC	Narragansett very stony silt loam, 8 to 15 percent slopes	805	0.1
NcC	Narragansett extremely stony silt loam, 3 to 15 percent slopes	3,095	0.4
NeA	Newport silt loam, 0 to 3 percent slopes	6,425	0.8
NeB	Newport silt loam, 3 to 8 percent slopes	12,650	1.6
NeC	Newport silt loam, 8 to 15 percent slopes	2,495	0.3
NfB	Newport very stony silt loam, 3 to 8 percent slopes	1,660	0.2
NoC	Newport extremely stony silt loam, 3 to 15 percent slopes	835	0.1
NP	Newport-Urban land complex	3,010	0.4
Nt	Ninigret fine sandy loam	1,620	0.2
PaA	Paxton fine sandy loam, 0 to 3 percent slopes	2,810	0.4
PaB	Paxton fine sandy loam, 3 to 8 percent slopes	5,015	0.6
PbB	Paxton very stony fine sandy loam, 0 to 8 percent slopes	12,950	1.7
PbC	Paxton very stony fine sandy loam, 8 to 15 percent slopes	3,045	0.4
PcC	Paxton extremely stony fine sandy loam, 3 to 15 percent slopes	1,045	0.1
PD	Paxton-Urban land complex	4,150	0.5
Pg	Pits, quarries	4,105	0.5
Pk	Pits, quarries	260	*
PmA	Pittstown silt loam, 0 to 3 percent slopes	6,160	0.8
PmB	Pittstown silt loam, 3 to 8 percent slopes	6,175	0.8
PnB	Pittstown very stony silt loam, 0 to 8 percent slopes	1,355	0.2
Pp	Podunk fine sandy loam	1,025	0.1
PsA	Poquonock loamy fine sand, 0 to 3 percent slopes	1,215	0.2
PsB	Poquonock loamy fine sand, 3 to 8 percent slopes	1,340	0.2
QoA	Quonset gravelly sandy loam, 0 to 3 percent slopes	1,320	0.2
QoC	Quonset gravelly sandy loam, rolling	3,815	0.5
RaA	Rainbow silt loam, 0 to 3 percent slopes	1,335	0.2
RaB	Rainbow silt loam, 3 to 8 percent slopes	2,460	0.3
RbB	Rainbow very stony silt loam, 0 to 8 percent slopes	1,635	0.2
Rc	Raypol silt loam	2,450	0.3
Re	Ridgebury fine sandy loam	2,155	0.3
Rf	Ridgebury, Whitman, and Leicester extremely stony fine sandy loams	45,420	5.9
Rk	Rock outcrop	235	*
Rp	Rock outcrop-Canton complex	1,930	0.2
Ru	Rumney fine sandy loam	2,000	0.3
Sb	Scarboro mucky sandy loam	7,970	1.0

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ScA	Scio silt loam, 0 to 3 percent slopes	1,005	0.1
SdB	Scio very stony silt loam, 0 to 8 percent slopes	550	*
Se	Stissing silt loam	8,840	1.1
Sf	Stissing very stony silt loam	1,495	0.2
Ss	Sudbury sandy loam	6,725	0.9
StA	Sutton fine sandy loam, 0 to 3 percent slopes	1,210	0.2
StB	Sutton fine sandy loam, 3 to 8 percent slopes	1,260	0.2
SuB	Sutton very stony fine sandy loam, 0 to 8 percent slopes	12,690	1.6
SvB	Sutton extremely stony fine sandy loam, 0 to 8 percent slopes	2,935	0.4
Tb	Tisbury silt loam	1,880	0.2
UAB	Udipsamments	1,030	0.1
UBE	Udorthents, very steep	180	*
UD	Udorthents-Urban land complex	21,860	2.8
Ur	Urban land	8,175	1.1
W	Water	5,920	0.8
Wa	Walpole sandy loam	8,490	1.1
WbA	Wapping silt loam, 0 to 3 percent slopes	810	0.1
WbB	Wapping silt loam, 3 to 8 percent slopes	575	*
WcB	Wapping very stony silt loam, 0 to 8 percent slopes	2,795	0.4
WdB	Wapping extremely stony silt loam, 0 to 8 percent slopes	765	*
WgA	Windsor loamy sand, 0 to 3 percent slopes	4,215	0.5
WgB	Windsor loamy sand, 3 to 8 percent slopes	4,295	0.6
WhA	Woodbridge fine sandy loam, 0 to 3 percent slopes	4,340	0.6
WhB	Woodbridge fine sandy loam, 3 to 8 percent slopes	4,545	0.6
WoB	Woodbridge very stony fine sandy loam, 0 to 8 percent slopes	30,550	3.9
WrB	Woodbridge extremely stony fine sandy loam, 0 to 8 percent slopes	1,815	0.2
Total		677,120	87.3

* Less than 0.1 percent.