

RUSLE2 Related Attributes

Worcester County, Massachusetts, Northeastern Part

[This report shows only the major soils in each map unit]

Map symbol and soil name	Pct. of map unit	Hydrologic group	Kf	T factor	Representative value		
					% Sand	% Silt	% Clay
1: Water	100	---	---	---	---	---	---
5A: Saco	85	B/D	.37	5	21.2	69.3	9.5
6A: Scarboro	80	A/D	---	2	---	---	---
8A: Limerick	80	B/D	.43	5	21.9	71.1	7.0
30A: Raynham	80	C/D	.37	5	21.2	69.3	9.5
31A: Walpole	80	B/D	---	4	---	---	---
51A: Swansea	80	B/D	---	1	---	---	---
52A: Freetown	85	B/D	---	2	---	---	---
53A: Freetown, ponded	85	B/D	---	2	---	---	---
70A: Ridgebury	85	D	---	2	---	---	---
70B: Ridgebury	85	D	.17	3	71.1	22.4	6.5
71A: Ridgebury, extremely stony	85	D	---	2	---	---	---
71B: Ridgebury, extremely stony	80	D	---	2	---	---	---
72A: Whitman	70	D	.24	2	71.1	22.4	6.5
73A: Whitman, extremely stony	81	D	---	2	---	---	---
96A: Hadley	85	B	.37	5	65.9	27.1	7.0

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					% Sand	% Silt	% Clay
97A:							
Suncook	85	A	.20	5	81.1	16.9	2.0
98A:							
Winooski	80	B	.32	4	62.7	25.8	11.5
102C:							
Chatfield, extremely stony	39	B	---	2	---	---	---
Hollis, extremely stony	26	D	---	1	---	---	---
Rock outcrop	17	D	---	---	---	---	---
102D:							
Chatfield, extremely stony	35	B	---	2	---	---	---
Hollis, extremely stony	30	D	---	1	---	---	---
Rock outcrop	20	D	---	---	---	---	---
226B:							
Hinesburg	75	A	.10	5	80.2	16.8	3.0
245A:							
Hinckley	85	A	---	3	---	---	---
245B:							
Hinckley	85	A	---	3	---	---	---
245C:							
Hinckley	85	A	---	3	---	---	---
245D:							
Hinckley	85	A	---	3	---	---	---
245E:							
Hinckley	85	A	---	3	---	---	---
248B:							
Amostown	40	B	.20	5	70.8	22.2	7.0
Belgrade	30	C	.43	5	21.2	69.3	9.5
249A:							
Deerfield	80	B	---	5	5.0	---	---
254A:							
Merrimac	85	A	.28	4	60.1	34.5	5.4

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					% Sand	% Silt	% Clay
254B: Merrimac	85	A	.28	4	60.1	34.5	5.4
254C: Merrimac	85	A	.28	4	60.1	34.5	5.4
254D: Merrimac	80	A	.28	4	60.1	34.5	5.4
255A: Windsor, loamy sand	85	A	---	5	---	---	---
255B: Windsor, loamy sand	85	A	---	5	---	---	---
255C: Windsor	85	A	---	5	---	---	---
255D: Windsor	90	A	---	5	---	---	---
260A: Sudbury	80	B	.24	3	65.0	31.0	4.0
260B: Sudbury	80	B	.24	3	65.0	31.0	4.0
262A: Quonset	80	A	.10	5	78.9	16.6	4.5
262B: Quonset	80	A	.10	5	78.9	16.6	4.5
262C: Quonset	80	A	.10	5	78.9	16.6	4.5
262D: Quonset	85	A	.10	5	78.9	16.6	4.5
275A: Agawam	85	B	.37	3	63.0	33.0	4.0
275B: Agawam	85	B	.37	3	63.0	33.0	4.0
275C: Agawam	85	B	.37	3	63.0	33.0	4.0

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					% Sand	% Silt	% Clay
276A: Ninigret	85	C	.32	3	63.4	32.0	4.6
290B: Hinckley	85	A	---	3	---	---	---
290C: Hinckley	85	A	---	3	---	---	---
305B: Paxton	80	C	.28	3	61.0	32.0	7.0
305C: Paxton	85	C	.28	3	61.0	32.0	7.0
305D: Paxton	85	C	.28	3	61.0	32.0	7.0
306B: Paxton, very stony	85	C	---	3	---	---	---
306C: Paxton, very stony	85	C	---	3	---	---	---
306D: Paxton, very stony	90	C	---	3	---	---	---
307B: Paxton, extremely stony	80	C	---	3	---	---	---
307C: Paxton, extremely stony	85	C	---	3	---	---	---
307D: Paxton, extremely stony	85	C	---	3	---	---	---
307E: Paxton, extremely stony	90	C	---	3	---	---	---
310A: Woodbridge	85	C/D	.28	3	61.0	32.0	7.0
310B: Woodbridge, fine sandy loam	82	C/D	.28	3	61.0	32.0	7.0
310C: Woodbridge	85	C/D	.28	3	61.0	32.0	7.0

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					% Sand	% Silt	% Clay
311B: Woodbridge, very stony	82	C/D	---	3	---	---	---
311C: Woodbridge, very stony	85	C/D	---	3	---	---	---
312B: Woodbridge, extremely stony	82	C/D	---	3	---	---	---
312C: Woodbridge, extremely stony	82	C/D	---	3	---	---	---
322B: Poquonock	75	A	.10	3	80.2	16.8	3.0
322C: Poquonock	75	A	.10	3	80.2	16.8	3.0
323B: Poquonock	80	A	.10	3	80.2	16.8	3.0
420B: Canton	80	B	.24	3	61.2	31.5	7.3
420C: Canton	80	B	.24	3	61.2	31.5	7.3
421B: Canton, very stony	80	B	---	3	---	---	---
421C: Canton, very stony	85	B	---	3	---	---	---
422B: Canton, extremely stony	80	B	---	3	---	---	---
422C: Canton, extremely stony	80	B	---	3	---	---	---
422D: Canton, extremely stony	80	B	---	3	---	---	---
600: Pits, gravel	100	---	---	---	---	---	---
601: Pits, quarry	100	---	---	---	---	---	---

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					% Sand	% Silt	% Clay
602:							
Urban land	100	---	---	---	---	---	---
622C:							
Paxton	45	C	.28	3	61.0	32.0	7.0
Urban land	35	D	---	---	---	---	---
625C:							
Hinckley	45	A	.10	3	81.0	17.0	2.0
Urban land	35	D	---	---	---	---	0.0
651:							
Udorthents	80	---	---	---	---	---	---
Urban land	20	---	---	---	---	---	---