

# RUSLE2 Related Attributes

Worcester County, Massachusetts, Southern 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	---	---	---	---	---	---
2A:							
Pootatuck	75	B	---	3	10.0	---	---
3A:							
Scarboro	45	A/D	---	2	---	---	---
Walpole	35	B/D	---	5	---	---	---
4A:							
Rippowam	75	A/D	---	4	10.0	---	---
30A:							
Raynham	85	C/D	.37	5	40.1	50.4	9.5
36A:							
Saco	85	B/D	.32	4	64.1	26.4	9.5
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	80	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	80	D	---	3	10.0	---	---
73A:							
Whitman, extremely stony	81	D	---	2	---	---	---

# RUSLE2 Related Attributes

Worcester County, Massachusetts, Southern Part

Map symbol and soil name	Pct. of map unit	Hydrologic group	Kf	T factor	Representative value		
					% Sand	% Silt	% Clay
<b>100C:</b>							
Brookfield	40	A	---	5	10.0	---	---
Brimfield	30	D	.28	1	71.1	22.4	6.5
Rock outcrop	10	---	---	---	---	---	---
<b>101E:</b>							
Brimfield	40	D	.28	1	71.1	22.4	6.5
Brookfield	30	A	---	5	10.0	---	---
Rock outcrop	15	---	---	---	---	---	---
<b>102C:</b>							
Chatfield, extremely stony	39	B	---	2	---	---	---
Hollis, extremely stony	26	D	---	1	---	---	---
Rock outcrop	17	D	---	---	---	---	---
<b>102E:</b>							
Chatfield, extremely stony	35	B	---	2	---	---	---
Hollis, extremely stony	30	D	---	1	---	---	---
Rock outcrop	20	D	---	---	---	---	---
<b>245A:</b>							
Hinckley	85	A	---	3	---	---	---
<b>245B:</b>							
Hinckley	85	A	---	3	---	---	---
<b>245C:</b>							
Hinckley	85	A	---	3	---	---	---
<b>245E:</b>							
Hinckley	85	A	---	3	---	---	---
<b>254A:</b>							
Merrimac	85	A	.28	4	60.1	34.5	5.4
<b>254B:</b>							
Merrimac	85	A	.28	4	60.1	34.5	5.4
<b>254C:</b>							
Merrimac	85	A	.28	4	60.1	34.5	5.4

## RUSLE2 Related Attributes

Worcester County, Massachusetts, Southern Part

Map symbol and soil name	Pct. of map unit	Hydrologic group	Kf	T factor	Representative value		
					% Sand	% Silt	% Clay
254E: Merrimac	85	A	.24	2	64.3	30.7	5.0
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	75	B	.24	3	65.0	31.0	4.0
260B: Sudbury	80	B	.24	3	65.0	31.0	4.0
300B: Montauk	85	C	.28	3	62.4	32.9	4.7
300C: Montauk	85	C	.28	3	62.0	33.0	5.0
300D: Montauk	85	C	.28	3	62.0	33.0	5.0
302B: Montauk, extremely stony	85	C	---	3	---	---	---
302C: Montauk, extremely stony	85	C	---	3	---	---	---
302E: Montauk, extremely stony	85	C	---	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

## RUSLE2 Related Attributes

Worcester County, Massachusetts, Southern Part

Map symbol and soil name	Pct. of map unit	Hydrologic group	Kf	T factor	Representative value		
					% Sand	% Silt	% Clay
307B: Paxton, extremely stony	80	C	---	3	---	---	---
307C: Paxton, extremely stony	85	C	---	3	---	---	---
307E: Paxton, extremely stony	75	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
312B: Woodbridge, extremely stony	82	C/D	---	3	---	---	---
315A: Scituate	80	C	.20	3	70.8	22.2	7.0
315B: Scituate	80	C	.20	3	70.8	22.2	7.0
317B: Scituate	75	C	.20	3	70.8	22.2	7.0
400B: Brookfield	80	A	---	5	10.0	---	---
401B: Brookfield	75	A	---	5	10.0	---	---
401C: Brookfield	80	A	---	5	10.0	---	---
401E: Brookfield	85	A	---	5	10.0	---	---
405B: Charlton	85	B	.24	5	57.0	34.0	9.0
405C: Charlton	85	B	.24	5	57.0	34.0	9.0
407B: Charlton	70	A	.24	5	63.9	30.6	5.5

# RUSLE2 Related Attributes

Worcester County, Massachusetts, Southern Part

Map symbol and soil name	Pct. of map unit	Hydrologic group	Kf	T factor	Representative value		
					% Sand	% Silt	% Clay
407C:							
Charlton	75	A	.24	5	63.9	30.6	5.5
407E:							
Charlton	70	A	.24	5	63.9	30.6	5.5
420B:							
Canton	80	B	.24	3	61.2	31.5	7.3
420C:							
Canton	80	B	.24	3	61.2	31.5	7.3
420D:							
Canton	85	A	---	3	10.0	---	---
422B:							
Canton, extremely stony	80	B	---	3	---	---	---
422C:							
Canton, extremely stony	80	B	---	3	---	---	---
422E:							
Canton, extremely stony	80	B	---	3	---	---	---
600:							
Pits, gravel	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	A	---	5	---	---	---
Urban land	20	---	---	---	---	---	---