

# RUSLE2 Related Attributes

Dukes County, Massachusetts

[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	---	---	---	---	---	---
11A:							
Berryland	75	A/D	.15	5	80.2	16.8	3.0
54A:							
Freetown, coastal lowland	45	B/D	---	2	---	---	---
Swansea, coastal lowland	45	B/D	---	1	---	---	---
64A:							
Pawcatuck	50	A/D	---	1	0.0	0.0	0.0
Matunuck	35	A/D	---	1	0.0	0.0	0.0
82A:							
Whitman Variant	70	C/D	.49	5	34.2	59.3	6.5
84A:							
Whitman Variant	70	C/D	.49	5	34.2	59.3	6.5
87A:							
Ridgebury Variant	70	C/D	.24	5	63.9	21.1	15.0
88A:							
Ridgebury Variant	70	C/D	.24	5	63.9	21.1	15.0
180B:							
Chilmark	75	C	.20	5	66.5	29.5	4.0
180C:							
Chilmark	75	C	.20	5	66.5	29.5	4.0
181B:							
Chilmark	75	C	.20	5	66.5	29.5	4.0
181C:							
Chilmark	75	C	.20	5	66.5	29.5	4.0
181D:							
Chilmark	75	C	.20	5	66.5	29.5	4.0
251A:							
Haven	80	B	.32	3	62.7	25.8	11.5

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251B: Haven	75	B	.32	3	62.7	25.8	11.5
259A: Carver	80	A	.10	5	79.0	18.0	3.0
259B: Carver	80	A	.10	5	79.0	18.0	3.0
259C: Carver	75	A	.10	5	79.0	18.0	3.0
259D: Carver	75	A	.10	5	79.0	18.0	3.0
261A: Tisbury	80	C	.37	3	65.5	27.0	7.5
264A: Eastchop	75	A	.17	5	80.5	17.0	2.5
264B: Eastchop	80	A	.17	5	80.5	17.0	2.5
264C: Eastchop	80	A	.17	5	80.5	17.0	2.5
264D: Eastchop	75	A	.17	5	80.5	17.0	2.5
285B: Eastchop	75	A	.17	5	80.5	17.0	2.5
285C: Eastchop	75	A	.17	5	80.5	17.0	2.5
285D: Eastchop	75	A	.17	5	80.5	17.0	2.5
287A: Katama	85	A	.15	5	69.1	23.9	7.0
288A: Riverhead	80	A	.17	5	69.6	23.9	6.5
288B: Riverhead	80	A	.17	5	69.6	23.9	6.5

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288C:							
Riverhead	75	A	.17	5	69.6	23.9	6.5
297A:							
Klej	80	A/D	.05	5	83.8	9.2	7.0
308A:							
Moshup	75	D	.32	5	44.3	40.7	15.0
308B:							
Moshup	75	D	.32	5	44.3	40.7	15.0
309B:							
Moshup	75	D	.32	5	44.3	40.7	15.0
380B:							
Nantucket	75	B	.20	3	66.1	29.4	4.5
380C:							
Nantucket	74	B	.20	3	66.1	29.4	4.5
382B:							
Nantucket	75	B	.20	3	66.1	29.4	4.5
382C:							
Nantucket	74	B	.20	3	66.1	29.4	4.5
408A:							
Pompton	75	A/D	.15	3	67.4	19.6	13.0
455C:							
Eastchop	70	A	.02	5	85.0	12.0	3.0
Montauk	15	C	.24	3	63.0	30.0	7.0
456C:							
Eastchop, very bouldery	70	A	---	5	---	---	---
Montauk, very bouldery	15	C	---	3	---	---	---
460C:							
Canton	40	A	.17	4	61.2	31.5	7.3
Montauk	25	A	.17	3	76.0	19.0	5.0
Plymouth	20	A	.15	5	85.0	11.0	4.0

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<b>461C:</b>							
Canton, extremely bouldery	40	B	---	3	---	---	---
Montauk, taxadjunct, extremely bouldery	25	C	---	3	---	---	---
Plymouth, extremely bouldery	20	A	---	5	---	---	---
<b>474C:</b>							
Canton	30	A	.24	4	64.6	30.9	4.5
Plymouth	30	A	.20	5	67.3	29.7	3.0
Nantucket	20	B	.20	3	66.1	29.4	4.5
<b>475C:</b>							
Plymouth, extremely bouldery	70	A	---	5	---	---	---
Montauk, extremely bouldery	15	C	---	3	---	---	---
<b>475D:</b>							
Plymouth, extremely bouldery	70	A	---	5	---	---	---
Montauk, extremely bouldery	15	C	---	3	---	---	---
<b>476D:</b>							
Plymouth	70	A	.20	5	67.3	29.7	3.0
Nantucket	15	B	.20	3	66.1	29.4	4.5
<b>497C:</b>							
Nantucket	55	B	.20	3	66.1	29.4	4.5
Plymouth	20	A	.20	5	67.3	29.7	3.0
<b>498B:</b>							
Nantucket	55	B	.20	3	66.1	29.4	4.5
Plymouth	20	A	.20	5	67.3	29.7	3.0
<b>498C:</b>							
Nantucket	55	B	.20	3	66.1	29.4	4.5
Plymouth	20	A	.20	5	67.3	29.7	3.0

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498D:							
Nantucket	40	B	.20	3	66.1	29.4	4.5
Plymouth	40	A	.20	5	67.3	29.7	3.0
600:							
Pits	100	---	---	---	---	---	---
602:							
Urban land	100	---	---	---	---	---	---
607:							
Water, saline	100	---	---	---	---	---	---
608:							
Water, ocean	100	---	---	---	---	---	---
610:							
Beaches	85	---	---	---	---	---	---
699:							
Nomans land (military)	100	---	---	---	---	---	---
702C:							
Udipsamments	90	---	---	---	---	---	---