POTENTIALLY HIGHLY ERODIBLE LAND		Kent County, Delaware						
Map Unit Symbol	Map Unit Name	R	Т	К	LS	EI*		
Eo	Evesboro sand (0-10% slope range- MUD)	205	5	0.17	0.76	5.2972		
EsD	Evesboro loamy sand, 5 to 15 % slopes	205	5	0.17	1.20	8.3640		
MeB	Matapeake sit loaml, 2 to 5 % slopes	205	4	0.37	0.32	6.0680		
MeC2	Matapeake silt loam, 5 to 10% slopes, mod. Eroded	205	4	0.37	0.41	7.7746		
RuC2	Rumford loamy sand, 5 to 10% slopes, mod. Eroded	205	4	0.17	1.12	9.7580		
SaB	Sassafras sandy loam, 2 to 5 % slopes	205	4	0.28	0.35	5.0225		
SaC2	Sassafras sandy loam, 5 to 10% slopes, mod. Eroded	205	4	0.28	0.54	7.7490		
SfB	Sassafras loam, 2 to 5% slopes	205	4	0.28	0.35	5.0225		
SfC2	Sassafras loam, 5 to 10% slopes, mod. Eroded	205	4	0.28	0.83	11.9105		

The Highly Erodible and Potentially Highly Erodible Soil Map Unit List is the list that was in effect as of January 1, 1990 and will be used to calculate the erodibility index (EI). If the LS factor for a field is greater than the LS factor listed for a specific soil, the EI will be greater than 8, and the soil will be considered highly erodible. \* (EI)=(R x K x LS)/(T)

HIGHLY ERODIBLE LAND		Kent County, Delaware						
Map Unit Symbol	Map Unit Name	R	Т	К	LS	EI*		
RuC3	Rumford loamy sand, 5 to 10% slopes, sev Eroded	205	3	0.17	1.12	13.0107		
RuD	Rumford loamy sand, 10 to 15% slopes	205	4	0.17	2.28	19.8645		
SaC3	Sassafras sandy loam, 5 to 10% slopes, sev. Eroded	205	3	0.37	0.54	13.6530		
SaD2	Sassafras sandy loam, 10 to 15% slopes, mod. Eroded	205	4	0.28	1.80	25.8300		
SvE	Sassafras and Evesboro soils, 15 to 40% slopes	205	4	0.28	2.57	36.8795		

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