

## Appendix 5

### K-values for Soils Found in the Lower Alum Creek Watershed

Soil Type	Soil Symbol	County	K – Value	Soil Type	Soil Symbol	County	K – Value
Alexandria	AdB	Fr*	.37	Kendallville	KeB	Del	.37
Alexandria	AdC2	Fr	.37	Kendallville	KeC2	Fr	.37
Alexandria	AdD2	Fr	.37	Kokomo	Ko	Fr	.32
Alexandria	AdE2	Fr	.37	Latham	LbF	Fr	.49
Algiers	Ag	Fr	.37	Lobdell	LoA	Del	.37
Amanda	AmD2	Fr	.43	Loudonville	LsA	Del	.28 - .37
Amanda	AmE	Del*	.43	Lybrand	LyD2	Del	.43
Amanda	AmF	Del	.43	Lybrand	LyE2	Del	.43
Bennington	BeA	Del	.43	Millgrove	MfA	Del	.32
Bennington	BeB	Fr, Del	.43	Millgrove	MhA	Del	.28
Bennington	BfA	Fr, Del	.43	Medway	Mh	Del	.32
Bennington	BfB	Fr	.43	Miamian	MkB	Fr	.37
Blount	BoA	Fr	.43	Miamian	MIC2	Fr	.37
Blount	BoB	Del	.43	Miamian	MiD2	Fr	.37
Cardington	CaB	Del	.37	Ockley	OcA	Fr	.37
Cardington	CaB2	Fr, Del	.37	Ockley	OcB	Fr	.37
Cardington	CaC2	Fr	.37	Ockley	OcC2	Fr	.37
Cardington	CbB	Fr, Del	.37	Pewamo	Pm	Fr	.24
Cardington	CbC	Fr	.37	Pewamo	Pn	Fr	.24
Celina	CeB	Fr	.37	Pewamo	PwA	Fr	.28
Celina	CfB	Fr	.37	Rosburg	RoA	Del	.37
Condit	Cn	Fr	.37	Ross	Rs	Fr	.32
Condit	CnA	Fr	.37	Shoals	Sh	Fr	.37
Crane	CpA	Del	.28	Sleeth	SlA	Fr	.32
Crosby	CrA	Fr	.43	Sloan	SkA	Del	.28
Crosby	CrB	Fr	.43	Sleeth	SmA	Fr	.32
Crosby	CsA	Fr	.43	Sloan	SnA	Del	.28
Crosby	CsB	Fr	.43	Sloan	So	Fr	.37
Eel	Ee	Fr	.37	Sloan	SoA	Del	.28
Eldean	EIA	Fr	.37	Thackery	ThB	Fr	.37
Eldean	EIB	Fr	.37	Udorthents	Uc	Del	---
Eldean	EIC2	Fr	.37	Udorthents	UdB	Del	---
Eldean	EID2	Fr	.37	Udorthents	Up	Fr	---
Eldean	EmA	Fr	.37	Udorthents	Ur	Fr	---
Eldean	EmB	Fr	.37	Udorthents	Us	Fr	---
Gallman	GaC2	Fr	.37	Udorthents	Ut	Fr	---
Gallman	GbA	Del	.37	Udorthents	Ur	Fr	---
Gallman	GbB	Del	.37	Water	W	Fr, Del	---
Genesee	Gn	Del	.37	Warsaw	WdB	Fr	.28
Glynwood	GwB	Fr	.43	Wea	WeB	Fr	.32
Glynwood	GwC2	Del	.43	Westland	Wt	Fr	.28
Jimtown	JmA	Del	.37				

K-values indicate the susceptibility of a soil to sheet and rill erosion by water. Fr = Franklin County; Del = Delaware County. Data Source: Soil Survey of Franklin County, OH (McLoda and Parkinson, 1976), and Delaware Soil & Water Conservation District.