

APPENDIX A
Morris County Soils Information Data Summary

Map Symbol	SSURGO Symbol*	Soil Name	Surface Texture	Slope (%)	Hydric Soil Class	Capability Class	Farmland Assessment	Soil Loss "T"	Important Farm Group	Hydrologic Soil Group
Ad	Adr	Adrian	MK	level	H-Ent.	V-W	E	NA	U	A/D
Ae	Fn	Alluvial Land	SR	level	H-Ent.	V-W	E	5	NA	C/D
Am	Fmh	Alluvial Land	SR	level	H-Ent.	V-W	E	5	NA	C/D
AnB	AnoB	Annandale	GRL	3-8	H-Incl.	II-E	A	3	P	C
AnC	AnoC	Annandale	GRL	8-15	NA	III-E	B	3	S	C
BaA	BabA	Bartley	L	0-3	H-Incl.	II-W	A	3	P	C
Ba B	BabB	Bartley	L	3-8	NA	II-E	A	3	P	C
BbC	BacC	Bartley	GRL	8-15	NA	III-E	B	3	S	C
Bd	Bhd	Biddeford	SIL	level	H-Ent.	V-W	D	5	NA	D
BoB	BohB	Boonton	GRL	3-8	NA	II-E	A	3	P	C
BoC	BohC	Boonton	GRL	8-15	NA	III-E	B	3	S	C
BpC	BOXCC	Boonton/Haledon	STX-L	8-15	NA	VI-S	E	3	NA	C
CaA	CakA	Califon	L	0-3	H-Incl.	II-W	A	3	P	C
CaB	CakB	Califon	L	3-8	NA	II-E	A	3	P	C
CaC	CakC	Califon	L	8-15	NA	III-E	B	3	S	C
CbB	CanB	Califon	GRL	3-8	H-Incl.	II-E	A	3	P	C
CcB	CakBb	Califon	STV-L	2-8	H-Incl.	II-E	D	3	NA	C
CcC	CakCb	Califon	STV-L	8-15	NA	III-E	D	3	NA	C
CdB	CapfB	Califon-friable	L	3-8	H-Incl.	II-W	A	4	P	B
Cm	Car	Carlisle	MK	level	H-Ent.	V-W	E	NA	U	A/D
CoA	CobA	Cokesbury	GRL	0-3	H-Ent.	IV-W	D	2	NA	D
CoB	CobB	Cokesbury	GRL	3-8	H-Ent.	IV-W	D	2	NA	D
CsB	CoaBc	Cokesbury	STX-L	0-8	H-Ent.	VI-S	E	2	NA	D
EdB	EdnB	Edneyville	GRL	3-8	NA	II-E	A	5	P	B
EdC	EdnC	Edneyville	GRL	8-15	NA	III-E	B	5	S	B
EdD	EdnD	Edneyville	GRL	15-25	NA	IV-E	C	5	NA	B
EIB	EkhhB	Ellington	FSL	3-8	H-Incl.	II-W	A	3	P	B
EIC	EkhhC	Ellington	FSL	8-15	NA	III-E	B	3	S	B
EID	EkhhD	Ellington	FSL	15-25	NA	IV-E	C	3	NA	B
HaB	HanB	Haledon	SIL	3-8	NA	III-W	B	3	P	C

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HaC	HanC	Haledon	SIL	8-15	NA	III-E	B	3	S	C
HbC	HhmCa	Hibernia	STL	3-15	H-Incl.	III-E	C	3	NA	C
HID	HhmDb	Hibernia	STV-L	15-25	NA	IV-E	D	3	NA	C
HoC	HokCg	Holyoke	SIL	5-15	NA	VI-S	E	2	NA	C/D
HrE	HomE	Holyoke/rk.out.	R-SIL	15-35	NA	VII-S	E	2	NA	C/D
KIE	KkrE	Klinesville	SH-SIL	25-35	NA	VII-E	E	2	NA	C/D
Ma	Udz	Made Land, Sanitary Land Fill	NA	NA	NA	NA	NA	NA	NA	NA
MIA	MknA	Minoa	SIL	0-3	H-Incl.	III-W	B	4	S	C
MIB	KMknB	Minoa	SIL	3-8	NA	III-W	B	4	S	C
Ms	Wkk	Muck	MK	level	H-Ent.	V-W	E	NA	U	A/D
Mu	Paf	Muck	MK	level	H-Ent.	V-W	E	NA	U	A/D
NeB	NekB	Neshaminy	GR-SIL	3-8	NA	II-E	A	4	P	B
NeC	NekC	Neshaminy	GR-SIL	8-15	NA	III-E	B	4	S	B
NID	NehDc	Neshaminy	STV-SIL	15-25	NA	IV-E	D	4	NA	B
NtB	NerB	Netcong	GR-SL	3-8	NA	II-E	A	5	P	B
NtC	NerC	Netcong	GR-SL	8-15	NA	III-E	B	5	S	B
OtC	OtsC	Otisville	GR-LS	3-15	NA	VII-S	E	3	NA	A/D
OtD	OtsD	Otisville	GR-LS	15-25	NA	VII-S	E	3	NA	A/D
PaC	PaoC	Parker	GR-LS	3-15	NA	III-E	B	5	S	B
PbD	PapD	Parker	GRVLS	15-25	NA	IV-E	D	5	NA	B
PeC	PauCc	Parker/Edneyville	STX-SL	3-15	NA	VI-S	E	5	NA	B
PeD	PauDc	Parker/Edneyville	STX-SL	15-25	NA	VI-S	E	5	NA	B
Pfe	PawE	Parker Rock Otrcp. Cmplx	STX	20-25	NA	VII-S	F	5	NA	B
Ph	Pbp	Parsippany	SIL	level	H-Ent.	V/IV/III-W	D/C	4	L	D/C
Pk	Pbph	Parsippany	SIL	level	H-Ent.	V/IV/III-W	D/C	4	L	D/C
PIB	PdtB	Pattenburg	GR-L	3-8	NA	II-E	A	4	P	B
PIC	PdtC	Pattenburg	GR-L	8-15	NA	III-E	B	4	S	B
PnB	PeopB	Penn	SH-SIL	3-8	NA	II-E	B	3	P	B
PnC	PeoC	Penn	SH-SIL	8-15	NA	III-E	B	3	S	B
PoD	PgmD	Penn/Klinesville	SH-SIL	15-25	NA	IV-E	C	3	NA	C

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Ps	PHG	Pits, Sand, & Gravel	NA	varies	NA	NA	NA	NA	NA	NA
PIA	PohA	Pompton	SL	0-3	H-Incl.	III-W	B	3	P	C
PIB	PohB	Pompton	SL	3-8	NA	III-W	B	3	P	C
PvA	PrkA	Preakness	SL	0-4	H-Ent.	IV-W	C	3	NA	D
Pw	PrsdA	Preakness/dsvar.	SL	0-3	H-Ent.	IV-W	C	3	NA	C
QU	QY	Quarry	NA	varies	NA	NA	NA	NA	NA	NA
ReB	RerB	Reaville/dp. var	SL	0-5	NA	III-W	C	2	S	C
RgA	RkgBb	Ridgebury	STV-L	0-3	H-Ent.	IV-W	E	3	NA	D
RIB	RkgBc	Ridgebury	STX-L	3-10	H-Ent.	IV-W	E	3	NA	D
RmA	RksA	Riverhead	GR-SL	0-3	NA	I	A	3	P	B
RmB	RksB	Riverhead	GR-LS	3-8	NA	II-E	A	3	P	B
RmC	RksC	Riverhead	GR-LS	8-15	NA	III-E	B	3	S	B
RnB	RksnB	Riverhead/neut.var	GR-LS	2-8	NA	II-E	A	3	P	B
RoB	RocB	Rockaway	GR-LS	3-8	NA	II-E	A	3	P	C
RoC	RocC	Rockaway	GR-LS	8-15	NA	III-E	B	3	S	C
RpC	RobCb	Rockaway	STV-SL	3-15	NA	III-E	D	3	NA	C
RrD	RobDc	Rockaway	STX-SL	15-25	NA	VI-S	E	3	NA	C
RsC	RomC	Rockaway Rk Otrcp. Cplx.	STX	3-15	NA	VI-S	E	3	NA	C
RsD	RomD	Rockaway Rk Otrcp. Cplx.	STX	15-25	NA	VI-S	E	3	NA	C
RsE	RomE	Rockaway Rk Otrcp. Cplx.	STX	25-45	NA	VI-S	E	3	NA	C
Rl	RNC	Rock Outcrop	STX	NA	NA	VIII-S	F	NA	NA	D
RvF	RNRE	Rockaway Rk Otrcp. Cplx.	STX	25-35	NA	VII-S	F	NA	NA	D
TuA	TurA	Turbotville	L	0-3	H-Incl.	III-W	B	3	P	C
TuB	TurB	Turbotville	L	3-8	NA	III-W	B	3	P	C
Ua	UR	Urban Land	S-GR-ST	varies	NA	NA	NA	NA	NA	NA
Ub	USG	Urban Land-wet	S-GR-ST	level	NA	NA	NA	NA	NA	NA
Ue	UREDC	Urdan Land-Edneyville	GR-L	3-25	NA	NA	NA	NA	NA	NA
Uh	URHAB	Urban Land-Haledon	GRV-CB	3-15	NA	NA	NA	NA	NA	NA
Uk	URNEB	Urban Land-Neshaminy	ST	3-8	NA	NA	NA	NA	NA	NA
Um	URPEB	Urban Land-Penn	SH	0-10	NA	NA	NA	NA	NA	NA

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Un	URPR	Urban Land-Preakness	GRV-S	level	NA	NA	NA	NA	NA	NA
Up	URRHB	Urban Land-Riverhead	GRV-S	0-20	NA	NA	NA	NA	NA	NA
UrC	URROC	Urban Land-Rockaway	GRV-S-L	0-15	NA	NA	NA	NA	NA	NA
UrD	URROD	Urban Land-Rockaway	GR-ST-SL	15-25	NA	NA	NA	NA	NA	NA
Uw	URWH	Urban Land-Whippany	C	0-3	NA	NA	NA	NA	NA	NA
WaB	WadB	Washington	L	0-8	NA	II-E	A	4	P	B
WhA	WhpA	Whippany	SIL	0-3	H-Incl.	III-W	B	3	P	C
WhB	WhpB	Whippany	SIL	3-8	NA	III-W	B	3	P	C
WIA	WhphA	Whippany/SL sub.	SIL	0-3	H-Incl.	III-W	B	3	P	C
WIB	WhphB	Whippany/SL sub.	SIL	3-8	NA	III-W	B	3	P	C
Wm	Whvb	Whitman	STV-L	0-3	H-Ent.	IV-W	E	3	NA	D