2014 NEW YORK AGRICULTURAL LAND CLASSIFICATION - SCHOHARIE COUNTY - JANUARY 10, 2014

MAP SYMBL	FM5 CAP	T P	SOIL MODIFIER	SOIL SLOPE	SOIL NAME	SOIL DRN	SOIL TEXTURE	LIME YRS	AVERAGE YIELD CORN	HAY	TDN	SOIL GROUP	C H
Al	5W				ALLUVIAL LAND							9	
ApB	3W	M		02-08	APPLETON	S	CN SIL	HI 4	13.3	2.6	1.86	5	
ArC	4E	M		00-15	ARNOT	MW	FL SIL	LO 2	7.2	1.6	0.93	7	
Ba	1	M		00-03	BARBOUR-TIOGA	W	FSL	LO 7	18.0	4.0	3.12	1	
Bg	1	M		00-05	BARBOUR-TIOGA	W	L	LO 7	18.0	4.0	3.12	1	
BbB	1	M	FAN	00-08	BARBOUR-TIOGA	W	GR L	LO 5	18.0	4.0	2.81	2	
Bm	2W	M		00-03	BASHER-MIDDLEBURY	M	SIL	LO 6	18.0	3.7	2.90	2	
Bm	2W	M		00-03	BASHER-MIDDLEBURY	S	SIL	LO 4	13.3	2.6	1.86	5	
BrB	3W	M		03-08	BURDETT-ERIE	S	CN SIL	LO 3	12.4	2.3	1.54	6	
BrC	3E	M		08-15	BURDETT-ERIE	S	CN SIL	LO 1	10.1	1.6	0.92	7	
ChA	4W	M		00-03	CHIPPEWA-NORWICH	PV	ST SIL	LO 3	0.0	1.0	0.48	8	
CnC	7S	M		00-15	CHIPPEWA-NORWICH	PV	STV SIL	LO				8	
ChC	4W	M		03-15	CHIPPEWA-NORWICH	PV	ST SIL	LO 1	0.0	1.0	0.48	8	
CoB	3E	M		02-10	CONESUS	M	CN SIL	LO 5	17.3	3.4	2.56	3	
CoC	4E	M		10-20	CONESUS	M	CN SIL	LO 1	13.1	2.3	1.29	6	
DsB3	3E	M	ER	02-08	DARIEN	S	SICL	LO 4	11.0	2.0	1.46	6	
DdB	3W	M	UNDULATING	02-08	DARIEN	S	SIL	LO 4	12.6	2.3	1.70	5	
DeB	3W	M		02-08	DARIEN	S	SIL	LO 4	12.6	2.3	1.70	5	
DaB	3W	M		02-08	DARIEN	S	CN SIL	LO 4	12.6	2.3	1.70	5	
DuC3	4E	M	UNDLATE,ER	08-15	DARIEN	S	SICL	LO 1	0.0	1.0	0.48	8	
DcC3	4E	M	ER	08-15	DARIEN	S	CN SICL	LO 1	0.0	1.0	0.48	8	
DdC	3E	M	UNDULATING	08-15	DARIEN	S	SIL	LO 1	11.5	1.6	0.95	7	
DeC	3E	M		08-15	DARIEN	S	SIL	LO 1	11.5	1.6	0.95	7	
DaC	3E	M		08-15	DARIEN	S	CN SIL	LO 1	11.5	1.6	0.95	7	
DdD	4E	M	UNDULATING	15-25	DARIEN	S	SIL	LO 0		1.0	0.48	8	
FaB	6S	M		00-10	FARMINGTON	WE	RV SIL	HI				8	
FaF	7S	M		10-70	FARMINGTON	WE	RV SIL	HI				9	
Fh	3W	M		00-03	FREDON-HALSEY	SV	GR L	LO 4	11.0	1.6	1.36	6	
HfB	3E	M		02-10	HONEOYE-FARMINGTON	WE	SIL	HI 5	15.0	3.4	2.34	3	
HfC	4E	M		10-20	HONEOYE-FARMINGTON	WE	SIL	HI 1	13.1	2.6	1.43	6	
HgA	2S	M		00-05	HOWARD	WE	GR SIL	LO 7	16.5	3.7	2.86	2	
HgC	3E	M		05-15	HOWARD	WE	GR SIL	LO 3	13.3	3.0	1.84	5	
IaB	4W	M		03-08	ILION-APPLETON	PS	SIL	LO 3	11.0	2.0	1.34	6	
IlA	4W	M		00-03	ILION-LYONS	PV	SIL	LO 2	10.8	1.6	1.07	7	
IlC	4W	M		03-15	ILION-LYONS	PV	SIL	LO 2	0.0	1.0	0.48	8	
CaD	6E	M		15-25	LACKAWANNA	W	ST SIL	LO 0		1.9	0.96	7	
CaE	6E	M		25-35	LACKAWANNA	W	ST SIL	LO 0		0.7	0.36	8	
LaA	4W	M	DEEP	00-02	LAKEMONT-MADALIN	PV	SICL	LO 3	11.0	2.0	1.34	6	
LdB	4W	M		02-06	LAKEMONT-MADALIN	PV	SICL	LO 3	11.0	2.0	1.34	6	
LhB	3E	M		02-10	LANSING	W	CN SIL	LO 4	15.8	3.4	2.27	3	
LhC	4E	M		10-20	LANSING	W	CN SIL	LO 1	13.9	2.6	1.45	6	
LhC3	6E	M	ER	10-20	LANSING	W	CN SIL	LO 1	12.4	2.3	1.27	6	
LmA	2E	M		00-05	LORDSTOWN	W	CN SIL	LO 5	13.5	2.7	2.02	4	
LnB	2E	M		00-08	LORDSTOWN	W	SIL	LO 5	13.5	2.7	2.02	4	

LmC	3E	M		05-15	LORDSTOWN	W	CN SIL	LO	2	11.7	2.0	1.25	6
LmD	4E	M		15-25	LORDSTOWN	W	CN SIL	LO	1	8.6	1.6	0.89	7
LmE	6E	M		25-35	LORDSTOWN	W	CN SIL	LO	0		1.0	0.48	8
LoE	7S	M		00-35	LORDSTOWN-OQUAGA	WE	STV SIL	LO					8
LrF	7E	M		35-70	LORDSTOWN-OQUAGA-NASSA	WE	CN SIL	LO					9
LsB	4W	M	SHALLOW	00-08	LYONS	PV	SIL	LO	2	10.1	1.6	1.04	7
LyB	7S	M		00-08	LYONS-ILION	PV	STV SIL	LO					8
Ma	4W	M	OVER TILL	00-03	MADALIN	PV	SIL	LO	3	10.1	1.6	1.16	7
McB	2W	M		02-08	MARDIN	M	CN SIL	LO	5	14.3	2.7	2.10	4
McC	3E	M		08-15	MARDIN	M	CN SIL	LO	3	12.4	2.0	1.43	6
McC3	4E	M	ER	08-15	MARDIN	M	CN SIL	LO	3	10.8	1.6	1.21	7
McD	4E	M		15-25	MARDIN	M	CN SIL	LO	1	10.8	1.6	0.94	7
McE	6E	M		25-35	MARDIN	M	CN SIL	LO					8
MdF	7E	M		35-70	MARDIN-LACKAWANNA	MW	CN SIL	LO					9
MeE	7S	M		00-35	MARDIN-WELLSBORO	M	STV SIL	LO					8
MhC	4E	M		10-20	MOHAWK-HONEOYE	WM	SIL	HI	2	14.8	3.0	1.78	5
MhC3	6E	M	ER	10-20	MOHAWK-HONEOYE	WM	SIL	HI	2	13.3	2.6	1.59	5
MhD	6E	M		20-30	MOHAWK-HONEOYE	WM	SIL	HI	0		1.9	0.96	7
MhF	7E	M		30-50	MOHAWK-HONEOYE	WM	SIL	HI					9
MkC	6S	M		03-20	MOHAWK-LANSING	WM	STV SIL	HI					8
MkD	7S	M		20-30	MOHAWK-LANSING	WM	STV SIL	HI					8
MlB	3E	M		02-10	MOHAWK-LIMA	MW	SIL	HI	3	17.3	3.4	2.21	4
MlB3	4E	M	ER	02-10	MOHAWK-LIMA	MW	SIL	HI	3	15.8	3.0	2.00	4
MoB	3W	M		02-08	MORRIS	S	ST SIL	LO	3	10.1	1.6	1.16	7
MoC	3E	M		08-15	MORRIS	S	ST SIL	LO	3	7.9	1.6	1.04	7
Ms	3W	M	DRAINED	00-03	MUCK-ACID	B	MK	LO	5	8.8	1.6	1.28	6
Ms	5W	M	UNDRAINED	00-03	MUCK-ACID	B	MK	LO					10
Mu	3W	M	DRAINED	00-03	MUCK-PEAT-ACID	B	MK	LO	5	8.8	1.6	1.28	6
Mu	5W	M	UNDRAINED	00-03	MUCK-PEAT-ACID	B	MK	LO					10
NaC	4E	M		02-15	NASSAU	E	SH SIL	LO	3	6.5	1.6	0.95	7
NaE	7E	M		15-35	NASSAU	E	SH SIL	LO					8
NdB	3E	M		03-10	NUNDA	M	CN SIL	LO	5	15.8	3.4	2.41	3
NdC	4E	M		10-20	NUNDA	M	CN SIL	LO	1	12.4	2.6	1.42	6
NdC3	6E	M	ER	10-20	NUNDA	M	CN SIL	LO	1	11.0	2.3	1.24	6
NdD	6E	M		20-30	NUNDA	M	CN SIL	LO	0		1.9	0.96	7
NdD3	6E	M	ER	20-30	NUNDA	M	CN SIL	LO	0		1.2	0.60	8
NlB	2E	M		03-08	NUNDA-LANGFORD	MW	CN SIL	LO	5	15.0	3.0	2.25	4
NlC	3E	M		08-15	NUNDA-LANGFORD	MW	CN SIL	LO	1	13.1	2.6	1.43	6
NlC3	4E	M	ER	08-15	NUNDA-LANGFORD	MW	CN SIL	LO	1	11.7	2.3	1.26	6
NlD	4E	M		15-25	NUNDA-LANGFORD	MW	CN SIL	LO	0		2.2	1.12	7
OdA	3W	M		00-02	ODESSA-RHINEBECK	S	SIL	LO	4	14.1	2.6	1.92	5
OdB	3W	M		02-06	ODESSA-RHINEBECK	S	SIL	LO	4	14.1	2.6	1.92	5
OrC3	4E	M	ER	06-12	ODESSA-RHINEBECK	S	SICL	LO	2	10.8	1.9	1.20	7
OdC	3E	M		06-12	ODESSA-RHINEBECK	S	SIL	LO	2	12.4	2.3	1.41	6
OsC	3E	M		03-15	OQUAGA	WE	ST SIL	LO	3	9.5	2.0	1.25	6
OsD	4E	M		15-25	OQUAGA	WE	ST SIL	LO	1	0.0	1.2	0.60	8
OsE	6E	M		25-35	OQUAGA	WE	ST SIL	LO					8
PhA	2E	M		00-05	PHELPS	M	GR SIL	LO	5	18.0	3.4	2.64	2
PlB	2E	M	CLAY SUB	02-08	PHELPS	M	GR SIL	LO	5	18.0	3.4	2.64	2

Rh	3W	M		00-03	RED HOOK	S	GR SIL	LO	5	13.3	2.3	1.91	5
SoE	7E	M		20-40	SCHOHARIE	WM	SICL	LO					9
SnB3	3E	M	ER	02-06	SCHOHARIE-HUDSON	WM	SICL	LO	4	15.0	3.0	2.10	4
ShB	2E	M		02-06	SCHOHARIE-HUDSON	WM	SIL	LO	4	16.5	3.4	2.33	3
SnC3	4E	M	ER	06-12	SCHOHARIE-HUDSON	WM	SICL	LO	3	13.3	2.6	1.72	5
ShC	3E	M		06-12	SCHOHARIE-HUDSON	WM	SIL	LO	3	15.0	3.0	1.96	4
SnD3	6E	M	ER	12-20	SCHOHARIE-HUDSON	WM	SICL	LO	1	9.4	1.9	1.05	7
ScA	2W	M		00-03	SCIO	M	SIL	LO	6	17.3	3.4	2.74	2
TaB	4W	M		00-08	TULLER-ALLIS	SP	SIL	LO	3	13.1	1.6	1.36	6
TaC	4W	M		08-15	TULLER-ALLIS	SP	SIL	LO	2	0.0	1.0	0.48	8
TuA	2S	M		00-05	TUNKHANNOCK	WE	CB SL	LO	6	13.5	3.4	2.29	4
TcA	2S	M	FAN	00-05	TUNKHANNOCK-CHENANGO	WE	GR L	LO	6	15.0	3.4	2.47	3
ThA	2S	M		00-05	TUNKHANNOCK-CHENANGO	WE	GR SIL	LO	6	15.0	3.4	2.47	3
TkC	3E	M	NON-STRAT	03-15	TUNKHANNOCK-CHENANGO	WE	GR L	LO	2	12.6	2.6	1.56	5
ThCK	3E	M		03-15	TUNKHANNOCK-CHENANGO	WE	GR SIL	LO	2	12.6	2.6	1.56	5
TcC	3E	M	FAN	05-15	TUNKHANNOCK-CHENANGO	WE	GR L	LO	2	12.6	2.6	1.56	5
ThC	3E	M		05-15	TUNKHANNOCK-CHENANGO	WE	GR SIL	LO	2	12.6	2.6	1.56	5
ThD	4E	M		15-25	TUNKHANNOCK-CHENANGO	WE	GR SIL	LO	1	10.2	2.3	1.23	6
TkD	6E	M	NON-STRAT	15-35	TUNKHANNOCK-CHENANGO	WE	GR L	LO	0		1.0	0.48	8
TnF	7E	M		25-60	TUNKHANNOCK-CHENANGO	WE	GR SIL	LO					9
VcA	3W	M		00-03	VOLUSIA	S	CN SIL	LO	3	11.7	2.0	1.38	6
VcB	3W	M		03-08	VOLUSIA	S	CN SIL	LO	3	11.7	2.0	1.38	6
VcC	3E	M		08-15	VOLUSIA	S	CN SIL	LO	2	10.1	1.6	1.04	7
VmC	7S	M		00-15	VOLUSIA-MORRIS-ERIE	S	STV SIL	LO					8
Wa	3W	M		00-03	WAYLAND	PV	SIL	LO	2	0.0	1.0	0.48	8
Ha	3W	M		00-03	WAYLAND-PAPAKATING	PV	SIL	LO	2	0.0	1.0	0.48	8
CuB	2W	M		02-08	WELLSBORO	M	ST SIL	LO	5	13.3	2.3	1.91	5
CuC	3E	M		08-15	WELLSBORO	M	ST SIL	LO	2	11.5	1.6	1.10	7
CuD	4E	M		15-25	WELLSBORO	M	ST SIL	LO	1	0.0	1.0	0.48	8

INTERPRETATION NOTES:

SMALL POCKETS OF MUCK SOILS WITHIN FIELDS OF MINERAL SOILS AND SHALLOW MUCK SOILS ARE TO BE CLASSIFIED IN SOIL MINERAL GROUP 6B. MUCKY SOILS i.e., MINERAL SOILS WITH A MUCKY SURFACE, ARE INTERPRETED WITH RESPECT TO THE MINERAL COMPONENTS. EXAMPLE: ALDEN MUCKY SILT LOAM = GROUP 8.