

APPENDIX B: Soil Data

Area Name	mukey	Mapunit SYM	Mapunit Name	Farm Class
Bingham Township	190775	Ah	Houghton-Adrian mucks, 0 to 1 percent slopes	Not prime farmland
Bingham Township	190776	A1C	Alcona sandy loam, 6 to 12 percent slopes	Farmland of local importance
Bingham Township	190777	ArA	Alcona-Richter sandy loams, 0 to 2 percent slopes	Prime farmland if drained
Bingham Township	190778	ArB	Alcona-Richter sandy loams, 2 to 6 percent slopes	Prime farmland if drained
Bingham Township	190779	AsC	Alpena gravelly sandy loam, 0 to 12 percent slopes	Farmland of unique importance
Bingham Township	190780	AuA	Au Gres-Kalkaska sands, 0 to 4 percent slopes	Not prime farmland
Bingham Township	190781	Ba	Bach loam	Prime farmland if drained
Bingham Township	190787	EaB	East Lake loamy sand, 0 to 6 percent slopes, lake moderated	Farmland of unique importance
Bingham Township	190788	EaC	East Lake loamy sand, 6 to 12 percent slopes	Farmland of unique importance
Bingham Township	190789	EaD	East Lake loamy sand, 12 to 18 percent slopes	Farmland of unique importance
Bingham Township	190790	EaE	East Lake loamy sand, 18 to 25 percent slopes	Farmland of unique importance
Bingham Township	190791	EdB	Eastport sand, 0 to 6 percent slopes	Not prime farmland
Bingham Township	190793	EnA	Emmet-Leelanau complex, 0 to 2 percent slopes	All areas are prime farmland
Bingham Township	190794	EnB	Emmet-Leelanau complex, 2 to 6 percent slopes	All areas are prime farmland
Bingham Township	190795	EnC	Emmet-Leelanau complex, 6 to 12 percent slopes	Farmland of local importance
Bingham Township	190796	EnD	Emmet-Leelanau complex, 12 to 18 percent slopes	Farmland of local importance
Bingham Township	190797	EnE	Emmet-Leelanau complex, 18 to 25 percent slopes	Farmland of unique importance
Bingham Township	190799	EnF	Emmet-Leelanau complex, 25 to 50 percent slopes	Not prime farmland
Bingham Township	190802	EoD	Emmet-Mancelona gravelly sandy loams, 12 to 18 percent slopes	Farmland of local importance
Bingham Township	190811	Hm	Hettinger-Muck complex	Not prime farmland
Bingham Township	190812	Ht	Hettinger-Tonkey loams	Prime farmland if drained
Bingham Township	190813	Ie	Iosco-Epoufette loamy sands	Prime farmland if drained

Bingham Township	190814	KaB	Kaleva sand, 0 to 6 percent slopes	Not prime farmland
Bingham Township	190815	KaC	Kaleva sand, 6 to 12 percent slopes	Not prime farmland
Bingham Township	190816	KaD	Kaleva sand, 12 to 18 percent slopes	Not prime farmland
Bingham Township	190817	KaE	Kaleva sand, 18 to 35 percent slopes	Not prime farmland
Bingham Township	190819	KeB	Kalkaska-East Lake loamy sands, 0 to 6 percent slopes, lake moderated	Farmland of unique importance
Bingham Township	190820	KmB	Kiva-Mancelona gravelly sandy loams, 2 to 6 percent slopes	Farmland of local importance
Bingham Township	190821	KmC	Kiva-Mancelona gravelly sandy loams, 6 to 12 percent slopes	Farmland of local importance
Bingham Township	190822	KmD	Kiva-Mancelona gravelly sandy loams, 12 to 18 percent slopes	Farmland of unique importance
Bingham Township	190823	KmE	Kiva-Mancelona gravelly sandy loams, 18 to 25 percent slopes	Farmland of unique importance
Bingham Township	190824	Lb	Lake beaches	Not prime farmland
Bingham Township	190825	Lk	Lake bluffs	Not prime farmland
Bingham Township	190826	LIB	Leelanau-East Lake loamy sands, 0 to 6 percent slopes	Farmland of local importance
Bingham Township	190827	LIC	Leelanau-East Lake loamy sands, 6 to 12 percent slopes	Farmland of local importance
Bingham Township	190828	LID	Leelanau-East Lake loamy sands, 12 to 18 percent slopes, lake moderated	Farmland of unique importance
Bingham Township	190829	LIE	Leelanau-East Lake loamy sands, 18 to 25 percent slopes, lake moderated	Farmland of unique importance
Bingham Township	190830	LIF	Leelanau-East Lake loamy sands, 25 to 45 percent slopes	Not prime farmland
Bingham Township	190831	Lm	Lupton-Markey mucks	Not prime farmland
Bingham Township	190832	MdB	Mancelona sandy loam, 0 to 6 percent slopes	Farmland of unique importance
Bingham Township	190833	MdC	Mancelona sandy loam, 6 to 12 percent slopes	Farmland of unique importance
Bingham Township	190834	MIB	Mancelona-East Lake loamy sands, 0 to 6 percent slopes, lake moderated	Farmland of unique importance

Bingham Township	190835	MIC	Mancelona-East Lake loamy sands, 6 to 12 percent slopes	Farmland of unique importance
Bingham Township	190837	MIE	Mancelona-East Lake loamy sands, 18 to 25 percent slopes	Farmland of unique importance
Bingham Township	190838	MIF	Mancelona-East Lake loamy sands, 25 to 45 percent slopes	Not prime farmland
Bingham Township	190839	MrB	Mancelona-Richter gravelly sandy loams, 0 to 6 percent slopes	Farmland of local importance
Bingham Township	190840	NsB	Nester silt loam, 2 to 6 percent slopes	All areas are prime farmland
Bingham Township	190841	NsC	Nester silt loam, 6 to 12 percent slopes	Farmland of local importance
Bingham Township	190842	NsD	Nester silt loam, 12 to 18 percent slopes	Farmland of local importance
Bingham Township	190843	NsE	Nester silt loam, 18 to 25 percent slopes	Farmland of unique importance
Bingham Township	190844	NsF	Nester silt loam, 25 to 50 percent slopes	Not prime farmland
Bingham Township	190846	Pt	Pits, gravel	Not prime farmland
Bingham Township	190847	RaA	Richter-Alcona sandy loams, 0 to 2 percent slopes	Prime farmland if drained
Bingham Township	190848	RaB	Richter-Alcona sandy loams, 2 to 6 percent slopes	Prime farmland if drained
Bingham Township	190849	Rm	Roscommon sand-Markey muck	Not prime farmland
Bingham Township	190850	SnB	Sanilac silt loam, 0 to 6 percent slopes	Prime farmland if drained
Bingham Township	190851	TmA	Tonkey-Munuscong-Iosco sandy loams, 0 to 2 percent slopes	Prime farmland if drained
Bingham Township	190852	TmB	Tonkey-Munuscong-Iosco sandy loams, 2 to 6 percent slopes	Prime farmland if drained
Bingham Township	190853	W	Water	Not prime farmland
Bingham Township	190854	WkC	Wallace-Kalkaska sands, 2 to 12 percent slopes	Not prime farmland
Bingham Township	190856	WID	Wind eroded land, steep	Not prime farmland

