

Map symbol and soil name	Potential productivity			Trees to manage
	Common trees	Site index	Volume of wood fiber cu ft/ac	
5B: Colo-----	---	---	---	---
Ackmore-----	white oak-----	65	43	black walnut, cottonwood, eastern white pine, red pine, sugar maple
8B: Judson-----	---	---	---	---
8C: Judson-----	---	---	---	---
24D: Shelby-----	---	---	---	---
24D2: Shelby-----	---	---	---	---
24E: Shelby-----	---	---	---	---
24E2: Shelby-----	---	---	---	---
51: Vesser-----	---	---	---	---
51+: Vesser-----	---	---	---	---
51B: Vesser-----	---	---	---	---
51B+: Vesser-----	---	---	---	---
69C: Clearfield-----	---	---	---	---
69C2: Clearfield-----	---	---	---	---
76C: Ladoga-----	northern red oak----- white oak-----	75 75	57 57	European larch, black walnut, eastern white pine, northern red oak, red pine, sugar maple, white oak

Map symbol and soil name	Potential productivity			Trees to manage
	Common trees	Site index	Volume of wood fiber cu ft/ac	
76C2: Ladoga-----	northern red oak---- white oak-----	75 75	57 57	European larch, black walnut, eastern white pine, northern red oak, red pine, sugar maple, white oak
76D: Ladoga-----	northern red oak---- white oak-----	75 75	57 57	European larch, black walnut, eastern white pine, northern red oak, red pine, sugar maple, white oak
76D2: Ladoga-----	northern red oak---- white oak-----	75 75	57 57	European larch, black walnut, eastern white pine, northern red oak, red pine, sugar maple, white oak
88: Nevin-----	---	---	---	---
93D: Shelby-----	---	---	---	---
Adair-----	---	---	---	---
93D2: Shelby-----	---	---	---	---
Adair-----	---	---	---	---
133: Colo-----	---	---	---	---
133+: Colo-----	---	---	---	---
133B: Colo-----	---	---	---	---
133B+: Colo-----	---	---	---	---
172: Wabash-----	pin oak-----	75	57	eastern cottonwood, pecan, pin oak

Map symbol and soil name	Potential productivity			Trees to manage
	Common trees	Site index	Volume of wood fiber cu ft/ac	
179D: Gara-----	northern red oak---- white oak-----	55 55	43 43	eastern white pine, northern red oak, red pine, white oak
179D2: Gara-----	northern red oak---- white oak-----	55 55	43 43	eastern white pine, northern red oak, red pine, white oak
179E: Gara-----	northern red oak---- white oak-----	55 55	43 43	eastern white pine, northern red oak, red pine, white oak
179E2: Gara-----	northern red oak---- white oak-----	55 55	43 43	eastern white pine, northern red oak, red pine, white oak
179F: Gara-----	northern red oak---- white oak-----	55 55	43 43	eastern white pine, northern red oak, red pine, white oak
179F2: Gara-----	northern red oak---- white oak-----	55 55	43 43	eastern white pine, northern red oak, red pine, white oak
192C: Adair-----	---	---	---	---
192C2: Adair-----	---	---	---	---
192D: Adair-----	---	---	---	---
192D2: Adair-----	---	---	---	---
212: Kennebec-----	black walnut----- bur oak----- common hackberry---- eastern cottonwood-- green ash-----	79 63 --- --- ---	0 43 0 0 0	American sycamore, black walnut, bur oak, common hackberry, eastern cottonwood, green ash

Map symbol and soil name	Potential productivity			Trees to manage
	Common trees	Site index	Volume of wood fiber cu ft/ac	
220: Nodaway-----	white oak-----	65	43	European larch, black walnut, eastern white pine, red pine, sugar maple
222C: Clarinda-----	---	---	---	---
222C2: Clarinda-----	---	---	---	---
222D2: Clarinda-----	---	---	---	---
248: Wabash-----	pin oak-----	75	57	eastern cottonwood, pecan, pin oak
248+: Wabash-----	pin oak-----	75	57	eastern cottonwood, pecan, pin oak
269: Humeston-----	---	---	---	---
269+: Humeston-----	---	---	---	---
273B: Olmitz-----	---	---	---	---
273C: Olmitz-----	---	---	---	---
286B: Colo-----	---	---	---	---
Judson-----	---	---	---	---
Nodaway-----	white oak-----	65	43	European larch, black walnut, eastern white pine, red pine, sugar maple
368: Macksburg-----	---	---	---	---
368B: Macksburg-----	---	---	---	---
369: Winterset-----	---	---	---	---

Map symbol and soil name	Potential productivity			Trees to manage
	Common trees	Site index	Volume of wood fiber cu ft/ac	
370B: Sharpsburg-----	---	---	---	---
370C: Sharpsburg-----	---	---	---	---
370C2: Sharpsburg-----	---	---	---	---
370D: Sharpsburg-----	---	---	---	---
370D2: Sharpsburg-----	---	---	---	---
423C2: Bucknell-----	northern red oak----- white oak-----	50 50	29 29	American sycamore, common hackberry, eastern redcedar, green ash, silver maple
423D2: Bucknell-----	northern red oak----- white oak-----	50 50	29 29	American sycamore, common hackberry, eastern redcedar, green ash, silver maple
428B: Ely-----	---	---	---	---
430: Ackmore-----	white oak-----	65	43	black walnut, cottonwood, eastern white pine, red pine, sugar maple
452C: Lineville-----	white oak-----	55	43	Norway spruce, eastern white pine, red pine, sugar maple, white spruce
452C2: Lineville-----	white oak-----	55	43	Norway spruce, eastern white pine, red pine, sugar maple, white spruce
470D: Iamoni-----	---	---	---	---

Map symbol and soil name	Potential productivity			Trees to manage
	Common trees	Site index	Volume of wood fiber cu ft/ac	
Shelby-----	---	---	---	---
470D2: Lamoni-----	---	---	---	---
Shelby-----	---	---	---	---
570C: Nira-----	---	---	---	---
570C2: Nira-----	---	---	---	---
570D: Nira-----	---	---	---	---
570D2: Nira-----	---	---	---	---
592C: Mystic-----	northern red oak----- white oak-----	55 55	43 43	black walnut, eastern white pine, red pine, sugar maple
592C2: Mystic-----	white oak-----	55	43	black walnut, eastern white pine, red pine, sugar maple
592D: Mystic-----	northern red oak----- white oak-----	55 55	43 43	black walnut, eastern white pine, red pine, sugar maple
592D2: Mystic-----	white oak-----	55	43	black walnut, eastern white pine, red pine, sugar maple
792C: Armstrong-----	northern red oak----- white oak-----	55 55	43 43	European larch, eastern white pine, red pine, sugar maple
792C2: Armstrong-----	northern red oak----- white oak-----	55 55	43 43	European larch, eastern white pine, red pine, sugar maple

Map symbol and soil name	Potential productivity			Trees to manage
	Common trees	Site index	Volume of wood fiber cu ft/ac	
792D: Armstrong-----	northern red oak---- white oak-----	55 55	43 43	European larch, eastern white pine, red pine, sugar maple
792D2: Armstrong-----	northern red oak---- white oak-----	55 55	43 43	European larch, eastern white pine, red pine, sugar maple
822C: Lamoni-----	---	---	---	---
822C2: Lamoni-----	---	---	---	---
822D: Lamoni-----	---	---	---	---
822D2: Lamoni-----	---	---	---	---
870B: Sharpsburg-----	---	---	---	---
870C2: Sharpsburg-----	---	---	---	---
993D: Gara-----	northern red oak---- white oak-----	55 55	43 43	eastern white pine, northern red oak, red pine, white oak
Armstrong-----	northern red oak---- white oak-----	55 55	43 43	European larch, eastern white pine, red pine, sugar maple
993D2: Gara-----	northern red oak---- white oak-----	55 55	43 43	eastern white pine, northern red oak, red pine, white oak
Armstrong-----	northern red oak---- white oak-----	55 55	43 43	European larch, eastern white pine, red pine, sugar maple

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	Common trees	Site index	Volume of wood fiber cu ft/ac	
1220: Nodaway-----	white oak-----	65	43	European larch, black walnut, eastern white pine, red pine, sugar maple
1368B: Macksburg-----	---	---	---	---
5030: Pits-----	---	---	---	---
5040: Orthents-----	---	---	---	---
W: Water-----	---	---	---	---