

The crop yields have been updated to reflect growing conditions from 2000 to 2009. Replaces Table 2 in Bulletin 810.

table 2revB810kro2012.xls

Acknowledgment

From 1996 to present, the Illinois crop yield estimates and productivity indices by soil type were created by an UIUC, ACES task force of soil scientists, agronomists, crop scientists, and agricultural economists under the direction of Dr. Kenneth R. Olson, Professor of Soil Science in the Department of NRES. The year 2011 crop yields and productivity indices for average management (B810) are maintained at the following NRES web site: <http://soilproductivity.nres.illinois.edu>. If you have an

Illinois soil type symbol that is not in this Table or have other soil productivity questions please contact Dr. Kenneth R. Olson at the following e-mail address: krolson@illinois.edu.

IL map symbol	Soil type name	Subsoil rooting a	Corn Bu/A	Soybeans Bu/A	Wheat Bu/A	Oats b Bu/A	Sorghum c Bu/A	Alfalfa d hay, T/A	Grass-legume e hay, T/A	Crop productivity index for average management calculated 810	IL map symbol
2	Cisne silt loam	FAV	132	41	52	0	100	0.00	4.11	97	2
3	Hoyleton silt loam	FAV	129	41	51	0	101	0.00	4.11	96	3
4	Richview silt loam	FAV	135	42	53	0	103	3.44	0.00	98	4
5	Blair silt loam	UNF	122	40	49	0	98	0.00	3.89	92	5
6	Fishhook silt loam	UNF	117	38	46	56	0	0.00	3.44	86	6
7	Atlas silt loam	UNF	104	36	41	48	0	0.00	3.11	79	7
8	Hickory loam	FAV	107	36	43	50	0	3.55	0.00	81	8
9	Sandstone rock land	Crop yield data not available									9
10	Plumfield silty clay loam	UNF	94	31	37	0	80	0.00	3.11	72	10
12	Wynoose silt loam	FAV	113	37	46	0	95	0.00	3.77	86	12
13	Bluford silt loam	FAV	120	39	49	0	98	0.00	3.00	90	13
14	Ava silt loam	UNF	119	39	49	0	94	2.89	0.00	89	14
15	Parke silt loam	FAV	135	42	52	0	102	3.22	0.00	97	15
16	Rushville silt loam	FAV	130	42	54	64	0	0.00	4.11	97	16
17	Keomah silt loam	FAV	143	45	58	73	0	0.00	4.55	105	17
18	Clinton silt loam	FAV	147	46	59	77	0	4.66	0.00	107	18
19	Sylvan silt loam	FAV	133	43	53	62	0	3.55	0.00	98	19
21	Pecatonica silt loam	FAV	136	44	53	68	0	4.00	0.00	100	21
22	Westville silt loam	FAV	135	44	53	65	0	3.66	0.00	100	22
23	Blount silt loam	FAV	123	42	51	58	0	0.00	3.89	93	23
24	Dodge silt loam	FAV	148	47	57	73	0	4.33	0.00	108	24
25	Hennepin loam	UNF	105	36	38	41	0	0.00	3.44	80	25
26	Wagner silt loam	FAV	128	42	53	62	0	0.00	4.11	96	26
27	Miami silt loam	FAV	135	43	53	67	0	3.77	0.00	99	27
28	Jules silt loam	FAV	151	46	56	69	0	4.33	0.00	108	28
29	Dubuque silt loam	UNF	114	37	48	61	0	0.00	3.55	85	29
30	Hamburg silt loam	FAV	129	41	48	56	0	0.00	3.89	95	30
31	Pierron silt loam	FAV	120	38	49	0	97	0.00	4.00	90	31
34	Tallula silt loam	FAV	161	49	60	80	0	4.44	0.00	116	34
35	Bold silt loam	FAV	138	40	50	63	0	0.00	3.89	97	35
36	Tama silt loam	FAV	166	53	64	87	0	6.44	0.00	123	36
37	Worthen silt loam	FAV	171	53	65	90	0	6.22	0.00	126	37
38	Rocher loam	FAV	134	41	51	68	0	3.22	0.00	96	38

40 Dodgeville silt loam	FAV	121	42	54	62	0	3.55	0.00	92	40
41 Muscatine silt loam	FAV	177	56	67	92	0	0.00	5.33	130	41
42 Papineau fine sandy loam	FAV	122	40	49	57	0	0.00	3.77	91	42
43 Ipava silt loam	FAV	169	55	68	89	0	0.00	5.22	126	43
44 Pella silty clay loam, bedrock substratum	FAV	135	44	52	68	0	0.00	3.89	100	44
45 Denny silt loam	FAV	141	46	57	68	0	0.00	4.33	105	45
46 Herrick silt loam	FAV	160	51	64	83	0	0.00	4.88	118	46
47 Virden silt loam	FAV	165	53	67	87	0	0.00	4.77	122	47
48 Ebbert silt loam	FAV	153	49	59	0	110	0.00	4.55	111	48
49 Watseka loamy fine sand	FAV	108	37	46	54	0	0.00	3.89	82	49
50 Virden silty clay loam	FAV	161	52	63	82	0	0.00	4.66	119	50
51 Muscatine silt loam	FAV	177	56	67	92	122	0.00	5.33	130	51
53 Bloomfield fine sand	FAV	102	32	43	52	0	0.00	3.44	75	53
54 Plainfield sand	FAV	88	30	36	42	0	0.00	3.00	67	54
55 Sidell silt loam	FAV	162	50	63	84	0	5.22	0.00	117	55
56 Dana silt loam	FAV	159	49	61	88	0	5.55	0.00	116	56
57 Montmorenci silt loam	FAV	139	47	56	69	0	4.33	0.00	103	57
59 Lisbon silt loam	FAV	164	51	67	92	0	0.00	5.11	121	59
60 La Rose silt loam	FAV	140	46	56	65	0	4.44	0.00	104	60
61 Atterberry silt loam	FAV	161	50	63	87	0	0.00	4.88	117	61
62 Herbert silt loam	FAV	158	50	60	81	0	0.00	4.66	116	62
63 Blown-out land	Crop yield data not available									63
64 Parr fine sandy loam	FAV	129	41	53	69	0	4.22	0.00	95	64
67 Harpster silty clay loam	FAV	161	51	60	79	0	0.00	4.77	117	67
68 Sable silty clay loam	FAV	170	56	65	88	0	0.00	5.11	126	68
69 Milford silty clay loam	FAV	151	50	60	78	0	0.00	4.88	113	69
70 Beaucoup silty clay loam	FAV	156	52	61	80	0	0.00	4.77	116	70
71 Darwin silty clay	FAV	131	44	53	63	0	0.00	3.89	98	71
72 Sharon silt loam	FAV	146	47	56	73	0	4.22	0.00	108	72
73 Ross loam	FAV	160	52	63	79	0	0.00	4.77	119	73
74 Radford silt loam	FAV	164	52	64	88	0	0.00	4.88	120	74
75 Drury silt loam	FAV	153	47	60	75	0	5.11	0.00	112	75
76 Otter silt loam	FAV	165	54	63	82	0	0.00	5.00	123	76
77 Huntsville silt loam	FAV	171	54	65	89	0	6.66	0.00	127	77
78 Arenzville silt loam	FAV	158	49	59	80	0	5.22	0.00	115	78
79 Menfro silt loam	FAV	146	45	56	0	108	4.33	0.00	106	79
81 Littleton silt loam	FAV	172	54	65	89	0	0.00	5.33	126	81
82 Millington loam	FAV	152	48	58	70	0	0.00	4.55	111	82
83 Wabash silty clay	FAV	139	45	54	65	0	0.00	4.22	103	83
84 Okaw silt loam	FAV	114	37	49	59	0	0.00	3.33	85	84
85 Jacob clay	FAV	93	34	38	41	0	0.00	3.00	73	85
86 Osco silt loam	FAV	169	53	67	90	0	6.11	0.00	125	86
87 Dickinson sandy loam	FAV	125	41	50	65	0	3.00	0.00	92	87
88 Sparta loamy sand	FAV	105	37	44	51	0	0.00	3.55	81	88
89 Maumee fine sandy loam	FAV	110	38	47	54	0	2.89	0.00	83	89
90 Bethalto silt loam	FAV	162	50	63	0	115	0.00	4.88	118	90
91 Swygert silty clay loam	UNF	140	46	56	70	0	0.00	4.00	104	91

92 Sarpy sand	FAV	99	33	37	41	0	0.00	3.33	74	92
93 Rodman gravelly loam	UNF	97	37	37	40	0	0.00	3.22	74	93
94 Limestone rock land	Crop yield data not available									94
95 Shale rock land	Crop yield data not available									95
96 Eden silty clay loam	UNF	97	33	29	0	85	0.00	3.44	72	96
97 Houghton peat	FAV	146	46	0	0	0	0.00	0.00	107	97
98 Ade loamy fine sand	FAV	120	41	51	62	0	0.00	3.77	91	98
99 Sandstone and limestone rock land	Crop yield data not available									99
100 Palms muck	FAV	143	45	0	0	0	0.00	0.00	104	100
101 Brenton silt loam, bedrock substratum	FAV	153	48	58	83	0	0.00	4.43	111	101
102 La Hogue loam	FAV	143	47	63	71	0	0.00	4.66	107	102
103 Houghton muck	FAV	155	51	0	0	0	0.00	0.00	115	103
104 Virgil silt loam	FAV	161	50	62	85	0	0.00	4.88	117	104
105 Batavia silt loam	FAV	157	49	60	83	0	5.11	0.00	114	105
106 Hitt sandy loam	FAV	134	44	56	69	0	3.89	0.00	100	106
107 Sawmill silty clay loam	FAV	167	53	63	87	0	0.00	5.11	123	107
108 Bonnie silt loam	FAV	131	44	52	0	103	0.00	4.11	98	108
109 Racoon silt loam	FAV	128	41	50	0	101	3.44	0.00	94	109
111 Rubio silt loam	FAV	137	44	56	69	0	0.00	4.22	101	111
112 Cowden silt loam	FAV	140	44	56	0	105	0.00	4.33	103	112
113 Oconee silt loam	FAV	145	44	56	0	105	0.00	4.66	105	113
114 O'Fallon silt loam	UNF	119	39	49	0	94	2.89	0.00	89	114
115 Dockery silt loam	FAV	153	50	61	75	0	0.00	4.44	114	115
116 Whitson silt loam	FAV	140	45	53	67	0	0.00	4.22	103	116
119 Elco silt loam	FAV	134	44	52	67	0	3.77	0.00	99	119
120 Huey silt loam	UNF	97	38	38	0	84	0.00	3.11	79	120
122 Colp silt loam	UNF	119	37	50	63	0	0.00	3.77	87	122
123 Riverwash	Crop yield data not available									123
124 Beaucoup gravelly clay loam	FAV	155	52	61	80	0	0.00	4.77	116	124
125 Selma loam	FAV	156	51	62	80	0	0.00	5.77	114	125
126 Bonpas silt loam, overwash	FAV	158	51	60	75	0	0.00	4.77	117	126
127 Harrison silt loam	FAV	158	49	62	82	0	5.11	0.00	115	127
128 Douglas silt loam	FAV	154	48	61	82	0	4.77	0.00	112	128
131 Alvin fine sandy loam	FAV	133	44	52	65	0	3.33	0.00	98	131
132 Starks silt loam	FAV	145	45	56	74	0	4.55	0.00	106	132
134 Camden silt loam	FAV	147	45	57	77	0	4.22	0.00	106	134
136 Brooklyn silt loam	FAV	134	43	53	65	0	0.00	4.00	99	136
137 Clare silt loam, bedrock substratum	FAV	153	49	59	81	0	0.00	5.38	113	137
138 Shiloh silty clay loam	FAV	155	51	61	78	0	0.00	4.77	115	138
138+ Shiloh silt loam, overwash	FAV	149	48	57	72	0	0.00	4.55	111	138+
141 Wesley fine sandy loam	FAV	135	44	52	69	0	0.00	4.22	100	141
142 Patton silty clay loam	FAV	158	51	60	75	0	0.00	4.77	117	142
145 Saybrook silt loam	FAV	159	50	61	84	0	5.55	0.00	117	145
146 Elliott silt loam	FAV	149	49	60	77	0	0.00	4.44	111	146
147 Clarence silty clay loam	UNF	124	43	52	58	0	0.00	3.89	95	147
148 Proctor silt loam	FAV	163	51	62	88	0	5.66	0.00	120	148
149 Brenton silt loam	FAV	173	53	65	93	0	0.00	5.00	125	149

150 Onarga sandy loam	FAV	131	43	54	68	0	3.66	0.00	97	150
151 Ridgeville fine sandy loam	FAV	134	45	56	69	0	0.00	4.44	101	151
152 Drummer silty clay loam	FAV	172	56	64	89	0	0.00	5.00	127	152
153 Pella silty clay loam	FAV	162	53	62	81	0	0.00	4.66	120	153
154 Flanagan silt loam	FAV	172	55	68	90	0	0.00	5.22	127	154
155 Stockland loam	UNF	106	37	44	50	0	0.00	3.66	82	155
157 Symerton loam	FAV	156	48	60	83	0	5.11	0.00	114	157
159 Pillot silt loam	FAV	144	47	57	72	0	4.11	0.00	106	159
162 Gorham silty clay loam	FAV	155	51	60	79	0	0.00	4.55	115	162
164 Stoy silt loam	FAV	128	41	51	0	100	0.00	4.11	96	164
165 Weir silt loam	FAV	125	40	50	0	99	0.00	4.00	94	165
166 Cohoctah loam	FAV	156	53	65	82	0	0.00	4.33	118	166
167 Lukin silt loam	FAV	129	41	51	0	101	0.00	4.11	96	167
171 Catlin silt loam	FAV	165	52	64	88	0	5.99	0.00	122	171
172 Hoopeston sandy loam	FAV	129	43	52	64	0	0.00	4.22	97	172
173 McGary silt loam	UNF	117	40	50	57	0	0.00	3.77	89	173
174 Chaseburg silt loam	FAV	146	46	56	73	0	4.44	0.00	107	174
175 Lamont fine sandy loam	FAV	116	39	48	60	0	2.89	0.00	86	175
176 Marissa silt loam	FAV	148	47	61	79	0	0.00	4.77	109	176
178 Ruark fine sandy loam	FAV	115	39	49	57	0	0.00	3.89	88	178
179 Minneiska loam	FAV	122	41	47	51	0	0.00	4.00	92	179
180 Dupo silt loam	FAV	161	50	60	82	0	0.00	4.55	116	180
182 Peotone mucky silty clay loam, marl substratum	FAV	146	45	63	78	0	0.00	4.11	106	182
183 Shaffton loam	FAV	137	45	53	71	0	0.00	4.55	102	183
184 Roby fine sandy loam	FAV	128	44	51	62	0	0.00	4.11	98	184
188 Beardstown loam	FAV	135	44	56	69	0	4.33	0.00	100	188
189 Martinton silt loam	FAV	153	51	62	78	0	0.00	4.77	115	189
191 Knight silt loam	FAV	143	47	57	74	0	4.66	0.00	107	191
192 Del Rey silt loam	FAV	133	44	54	65	0	0.00	4.11	100	192
193 Mayville silt loam	FAV	132	43	53	68	0	3.55	0.00	98	193
194 Morley silt loam	FAV	123	42	51	59	0	3.00	0.00	92	194
197 Troxel silt loam	FAV	169	53	64	89	0	6.11	0.00	124	197
198 Elburn silt loam	FAV	175	54	65	83	0	0.00	5.11	127	198
199 Plano silt loam	FAV	172	53	65	91	0	6.22	0.00	126	199
200 Orio sandy loam	FAV	131	42	52	63	0	0.00	4.11	97	200
201 Gilford fine sandy loam	FAV	131	43	52	64	0	0.00	4.00	98	201
204 Ayr sandy loam	FAV	130	42	53	63	0	4.11	0.00	96	204
205 Metea silt loam	FAV	116	38	47	53	0	3.00	0.00	86	205
206 Thorp silt loam	FAV	151	49	59	78	0	0.00	4.55	112	206
208 Sexton silt loam	FAV	139	44	56	70	0	0.00	4.33	102	208
210 Lena muck	FAV	151	48	0	0	0	0.00	0.00	111	210
212 Thebes silt loam	FAV	133	43	52	69	0	3.55	0.00	98	212
213 Normal silt loam	FAV	160	51	62	82	0	0.00	5.00	118	213
214 Hosmer silt loam	UNF	124	40	51	0	98	3.22	0.00	93	214
216 Stookey silt loam	FAV	142	43	52	0	104	3.89	0.00	102	216
217 Twomile silt loam	FAV	125	41	51	62	0	0.00	3.77	93	217
218 Newberry silt loam	FAV	137	43	53	0	105	0.00	4.22	101	218

219 Millbrook silt loam	FAV	156	49	61	82	0	0.00	4.66	114	219
221 Parr silt loam	FAV	141	46	57	60	0	4.77	0.00	105	221
223 Varna silt loam	FAV	139	45	57	70	0	4.33	0.00	103	223
224 Strawn silt loam	FAV	124	42	50	54	0	3.11	0.00	93	224
225 Holton silt loam	FAV	120	38	44	0	93	0.00	3.77	89	225
226 Wirt silt loam	FAV	129	41	49	0	99	3.11	0.00	94	226
227 Argyle silt loam	FAV	145	47	58	74	0	4.44	0.00	108	227
228 Nappanee silt loam	UNF	102	36	40	43	0	0.00	3.55	78	228
229 Monee silt loam	FAV	118	39	49	57	0	0.00	3.55	88	229
230 Rowe silty clay	FAV	131	44	52	62	0	0.00	3.77	98	230
231 Evansville silt loam	FAV	160	49	58	0	114	0.00	4.44	114	231
232 Ashkum silty clay loam	FAV	151	50	58	75	0	0.00	4.55	112	232
233 Birkbeck silt loam	FAV	148	46	59	78	0	4.55	0.00	108	233
234 Sunbury silt loam	FAV	159	50	62	82	0	0.00	4.88	116	234
235 Bryce silty clay	FAV	143	48	57	72	0	0.00	4.22	107	235
236 Sabina silt loam	FAV	148	46	58	77	0	0.00	4.55	108	236
238 Rantoul silty clay	FAV	127	44	50	57	0	0.00	3.66	96	238
239 Dorchester silt loam	FAV	159	46	57	78	0	5.00	0.00	113	239
240 Plattville silt loam	FAV	142	46	58	79	0	4.44	0.00	106	240
241 Chatsworth silt loam	UNF	90	32	32	36	0	0.00	2.89	69	241
242 Kendall silt loam	FAV	152	47	59	79	0	0.00	4.66	110	242
243 St. Charles silt loam	FAV	148	46	58	77	0	4.55	0.00	108	243
244 Hartsburg silty clay loam	FAV	161	52	60	79	0	0.00	4.77	119	244
248 McFain silty clay	FAV	144	46	56	70	0	0.00	4.00	105	248
249 Edinburg silty clay loam	FAV	152	49	60	75	0	0.00	4.44	112	249
250 Velma loam	FAV	136	44	56	68	0	3.89	0.00	100	250
252 Harvel silty clay loam	FAV	152	49	58	73	0	0.00	4.44	111	252
256 Pana silt loam	FAV	137	45	56	69	0	3.66	0.00	102	256
257 Clarksdale silt loam	FAV	154	49	61	79	0	0.00	4.66	114	257
258 Sicily silt loam	FAV	151	47	57	75	0	0.00	4.33	110	258
259 Assumption silt loam	FAV	144	46	58	73	0	4.22	0.00	106	259
261 Niota silt loam	FAV	116	38	49	58	0	0.00	3.66	87	261
262 Denrock silt loam	FAV	139	44	57	72	0	3.77	0.00	102	262
264 El Dara silt loam	FAV	120	40	51	57	0	2.89	0.00	89	264
265 Lomax loam	FAV	137	45	54	70	0	4.00	0.00	102	265
266 Disco sandy loam	FAV	128	43	51	62	0	3.33	0.00	96	266
267 Caseyville silt loam	FAV	151	46	58	0	110	0.00	4.66	112	267
268 Mt. Carroll silt loam	FAV	162	51	62	82	0	5.44	0.00	119	268
270 Stronghurst silt loam, sandy substratum	FAV	151	48	59	77	0	0.00	4.66	111	270
271 Timula silt loam	FAV	137	44	52	64	0	3.33	0.00	100	271
272 Edgington silt loam	FAV	147	48	58	74	0	0.00	4.66	109	272
274 Seaton silt loam	FAV	147	45	57	75	0	4.00	0.00	106	274
275 Joy silt loam	FAV	175	54	67	91	0	0.00	5.33	127	275
277 Port Byron silt loam	FAV	174	54	67	92	0	6.22	0.00	127	277
278 Stronghurst silt loam	FAV	151	48	59	77	0	0.00	4.66	111	278
279 Rozetta silt loam	FAV	145	45	58	74	0	4.66	0.00	106	279
280 Fayette silt loam	FAV	148	47	59	75	0	4.66	0.00	108	280

282 Chute fine sand	FAV	87	30	33	39	0	0.00	3.00	66	282
283 Downsouth silt loam	FAV	163	51	62	0	113	5.66	0.00	120	283
284 Tice silty clay loam	FAV	163	51	62	84	0	0.00	5.00	118	284
285 Carmi loam	FAV	131	41	54	69	0	3.89	0.00	95	285
286 Carmi sandy loam	FAV	129	40	53	68	0	3.77	0.00	94	286
287 Chauncey silt loam	FAV	142	45	56	0	103	4.22	0.00	105	287
288 Petrolia silty clay loam	FAV	144	43	54	70	0	0.00	4.33	103	288
290 Warsaw silt loam	FAV	143	46	57	72	0	4.55	0.00	105	290
291 Xenia silt loam	FAV	144	45	57	73	0	4.00	0.00	104	291
292 Walkkill silt loam	FAV	149	48	56	71	0	0.00	4.22	109	292
293 Andres silt loam	FAV	163	52	63	85	0	0.00	4.77	120	293
294 Symerton silt loam	FAV	158	49	61	81	0	5.55	0.00	116	294
295 Mokena silt loam	FAV	152	48	59	78	0	0.00	4.33	111	295
296 Washtenaw silt loam	FAV	159	50	60	82	0	0.00	4.44	116	296
297 Ringwood silt loam	FAV	155	50	61	81	0	5.00	0.00	115	297
298 Beecher silt loam	FAV	134	45	54	70	0	0.00	4.11	101	298
300 Westland clay loam	FAV	145	47	56	74	0	0.00	4.22	107	300
301 Grantsburg silt loam	UNF	118	40	49	0	92	2.89	0.00	90	301
302 Ambraw clay loam	FAV	136	44	54	67	0	0.00	4.44	101	302
304 Landes fine sandy loam	FAV	119	40	49	54	0	3.00	0.00	89	304
306 Allison silty clay loam	FAV	163	51	62	83	0	6.11	0.00	120	306
307 Iona silt loam	FAV	142	45	57	71	0	4.22	0.00	105	307
308 Alford silt loam	FAV	147	45	58	0	107	4.44	0.00	107	308
310 McHenry silt loam	FAV	138	44	54	69	0	3.77	0.00	101	310
311 Ritchey silt loam	UNF	98	33	41	51	0	0.00	3.11	74	311
312 Edwards muck	FAV	130	43	0	0	0	0.00	0.00	97	312
313 Rodman loam	UNF	97	34	37	40	0	0.00	3.22	74	313
314 Joliet silty clay loam	FAV	116	40	47	60	0	0.00	3.22	87	314
315 Channahon silt loam	UNF	90	33	42	52	0	0.00	3.11	71	315
316 Romeo silt loam	UNF	54	20	30	39	0	0.00	2.00	43	316
317 Millsdale silty clay loam	FAV	127	44	53	67	0	0.00	3.89	97	317
318 Lorenzo loam	UNF	126	41	51	62	0	3.00	0.00	93	318
319 Aurelius muck	FAV	109	40	0	0	0	0.00	0.00	85	319
320 Frankfort silt loam	UNF	118	41	51	54	0	0.00	3.55	90	320
321 Du Page silt loam	FAV	151	48	58	72	0	4.66	0.00	111	321
322 Russell silt loam	FAV	142	44	56	72	0	4.00	0.00	103	322
323 Casco silt loam	UNF	124	40	49	58	0	2.55	0.00	91	323
324 Ripon silt loam	FAV	133	43	54	75	0	3.89	0.00	98	324
325 Dresden silt loam	FAV	140	45	54	72	0	3.66	0.00	102	325
326 Homer silt loam	FAV	138	43	52	68	0	0.00	4.11	101	326
327 Fox silt loam	FAV	131	42	52	64	0	3.11	0.00	96	327
328 Holly silt loam	FAV	130	43	48	0	99	0.00	3.77	96	328
329 Will silty clay loam	FAV	154	51	60	78	0	0.00	4.33	115	329
330 Peotone silty clay loam	FAV	145	48	54	69	0	0.00	4.44	108	330
331 Haymond silt loam	FAV	160	50	62	81	0	5.11	0.00	117	331
332 Billett sandy loam	FAV	119	39	48	57	0	2.66	0.00	88	332
333 Wakeland silt loam	FAV	154	50	60	75	0	0.00	4.55	114	333

334 Birds silt loam	FAV	139	46	54	67	0	4.33	0.00	103	334
335 Robbs silt loam	FAV	120	40	49	0	95	0.00	3.89	92	335
336 Wilbur silt loam	FAV	154	50	59	74	0	4.77	0.00	113	336
337 Creal silt loam	FAV	134	42	52	0	104	3.55	0.00	98	337
338 Hurst silt loam	UNF	118	39	49	60	0	0.00	3.66	88	338
339 Wellston silt loam	UNF	105	36	42	49	0	0.00	3.22	80	339
340 Zanesville silt loam	UNF	110	38	47	54	0	0.00	3.44	84	340
341 Ambraw silty clay loam, sandy substratum	FAV	136	44	53	67	0	0.00	4.22	101	341
342 Matherton silt loam	FAV	137	44	56	69	0	0.00	4.22	101	342
343 Kane silt loam	FAV	149	48	60	77	0	0.00	4.33	110	343
344 Harvard silt loam	FAV	151	47	59	78	0	4.88	0.00	111	344
345 Elvers silt loam	FAV	143	45	54	70	0	0.00	3.77	104	345
346 Dowagiac silt loam	FAV	134	44	56	68	0	3.44	0.00	99	346
347 Canisteo silt loam	FAV	149	48	59	72	0	0.00	4.66	111	347
348 Wingate silt loam	FAV	146	46	60	81	0	4.77	0.00	107	348
349 Zumbro sandy loam	FAV	118	39	48	58	0	2.78	0.00	87	349
350 Drummer silty clay loam, gravelly substratum	FAV	165	54	62	85	0	0.00	4.66	122	350
351 Elburn silt loam, gravelly substratum	FAV	165	51	59	78	0	0.00	4.88	120	351
352 Palms silty clay loam, overwash	FAV	153	48	0	0	0	0.00	0.00	112	352
353 Toronto silt loam	FAV	154	50	61	82	0	0.00	4.66	114	353
354 Hononegah loamy coarse sand	FAV	101	32	41	50	0	0.00	3.11	74	354
355 Binghampton sandy loam	FAV	126	39	52	67	0	0.00	4.22	93	355
356 Elpaso silty clay loam	FAV	173	56	59	90	0	0.00	5.11	127	356
357 Vanpetten loam	FAV	129	41	54	71	0	3.44	0.00	94	357
359 Fayette silt loam, till substratum	FAV	145	45	57	71	0	4.22	0.00	105	359
360 Slacwater silt loam	FAV	140	42	53	65	0	0.00	4.11	100	360
361 Kidder silt loam	FAV	122	41	50	57	0	3.11	0.00	91	361
362 Whitaker variant loam	FAV	141	46	57	70	0	0.00	4.33	105	362
363 Griswold loam	FAV	138	46	57	68	0	4.22	0.00	103	363
365 Aptakasic silt loam	FAV	138	44	53	70	0	0.00	4.33	102	365
366 Alganssee fine sandy loam	FAV	112	37	47	54	0	0.00	3.33	83	366
367 Beach sand	Crop yield data not available									367
368 Raveenwash silty clay loam	FAV	131	41	49	59	0	3.33	0.00	95	368
369 Waupecan silt loam	FAV	167	52	65	90	0	6.11	0.00	123	369
370 Saylesville silt loam	FAV	126	42	52	61	0	3.55	0.00	94	370
371 St. Charles silt loam, sandy substratum	FAV	137	43	54	69	0	3.55	0.00	100	371
372 Kendall silt loam, sandy substratum	FAV	142	45	56	71	0	0.00	4.33	104	372
373 Camden silt loam, sandy substratum	FAV	133	42	51	65	0	3.00	0.00	96	373
374 Proctor silt loam, sandy substratum	FAV	147	47	58	78	0	4.22	0.00	108	374
375 Rutland silt loam	FAV	159	51	63	85	0	0.00	4.88	118	375
376 Cisne silt loam, bench	FAV	132	41	52	0	100	0.00	4.11	97	376
377 Hoyleton silt loam, bench	FAV	129	41	51	0	101	0.00	4.11	96	377
378 Lanier fine sandy loam	FAV	97	32	36	41	0	0.00	3.11	72	378
379 Dakota silt loam	FAV	133	44	54	65	0	3.89	0.00	99	379
380 Fieldon silt loam	FAV	134	45	53	70	0	0.00	4.44	101	380
381 Craigmile sandy loam	FAV	136	46	53	65	0	0.00	4.00	102	381
382 Belknap silt loam	FAV	138	46	56	67	0	0.00	4.33	104	382

383	Newvienna silt loam	FAV	163	51	62	85	0	0.00	4.77	119	383
384	Edwardsville silt loam	FAV	172	53	67	0	121	0.00	5.11	124	384
385	Mascoutah silty clay loam	FAV	171	54	63	0	120	0.00	5.11	125	385
386	Downs silt loam	FAV	162	51	62	85	0	5.66	0.00	119	386
387	Ockley silt loam	FAV	138	44	54	70	0	4.77	0.00	102	387
388	Wenona silt loam	FAV	153	50	60	81	0	4.88	0.00	114	388
389	Hesch loamy sand, shallow variant	UNF	64	23	29	32	0	0.00	1.78	50	389
390	Hesch fine sandy loam	UNF	119	40	49	58	0	2.55	0.00	89	390
391	Blake silty clay loam	FAV	143	43	53	71	0	0.00	4.22	103	391
392	Urban land, loamy Orthents complex	Crop yield data not available									392
393	Marseilles silt loam, gravelly substratum	UNF	124	45	49	62	0	0.00	3.77	96	393
394	Haynie silt loam	FAV	144	46	53	71	0	3.44	0.00	105	394
395	Ceresco loam	FAV	138	47	56	67	0	0.00	4.22	104	395
396	Vesser silt loam	FAV	148	47	57	74	0	0.00	4.55	109	396
397	Boone loamy fine sand	UNF	80	28	37	43	0	0.00	2.66	61	397
398	Wea silt loam	FAV	156	49	61	82	0	5.66	0.00	115	398
400	Calco silty clay loam	FAV	165	53	61	80	0	0.00	4.88	121	400
401	Okaw silty clay loam	FAV	105	33	40	0	91	0.00	3.33	78	401
402	Colo silty clay loam	FAV	166	53	62	82	0	0.00	4.88	122	402
403	Elizabeth silt loam	UNF	70	24	29	33	0	0.00	2.44	54	403
404	Titus silty clay loam	FAV	140	46	54	67	0	0.00	4.33	104	404
405	Zook silty clay	FAV	135	47	53	68	0	0.00	4.22	103	405
406	Paxico silt loam	FAV	147	45	56	75	0	0.00	4.22	106	406
407	Udifluvents, loamy	Crop yield data not available									407
408	Aquents, loamy	Crop yield data not available									408
409	Aquents, clayey	Crop yield data not available									409
410	Woodbine silt loam	FAV	117	38	50	60	0	3.11	0.00	87	410
411	Ashdale silt loam	FAV	151	47	60	82	0	4.66	0.00	110	411
412	Ogle silt loam	FAV	156	50	62	84	0	5.22	0.00	116	412
413	Gale silt loam	FAV	119	39	48	61	0	0.00	3.55	89	413
414	Myrtle silt loam	FAV	151	48	58	77	0	4.22	0.00	110	414
415	Orion silt loam	FAV	160	50	59	79	0	0.00	4.44	116	415
416	Durand silt loam	FAV	150	50	60	78	0	4.77	0.00	112	416
417	Derinda silt loam	UNF	113	37	46	56	0	0.00	3.33	84	417
418	Schapville silt loam	UNF	125	43	51	64	0	2.89	0.00	94	418
419	Flagg silt loam	FAV	143	46	56	73	0	4.44	0.00	106	419
420	Piopolis silty clay loam	FAV	126	43	52	60	0	0.00	3.89	95	420
421	Kell silt loam	FAV	110	36	42	0	87	0.00	3.44	83	421
422	Cape silty clay loam	FAV	120	41	51	57	0	0.00	3.77	91	422
423	Millstadt silt loam	FAV	138	41	49	0	102	0.00	4.44	97	423
424	Shoals silt loam	FAV	154	48	61	78	0	0.00	4.66	113	424
425	Muskingum stony silt loam	UNF	78	29	32	36	0	0.00	2.33	61	425
426	Karnak silty clay	FAV	119	40	47	52	0	0.00	3.55	89	426
427	Burnside silt loam	FAV	114	38	46	53	0	2.78	0.00	85	427
428	Coffeen silt loam	FAV	160	51	60	80	0	0.00	4.77	117	428
429	Palsgrove silt loam	FAV	125	40	52	64	0	3.66	0.00	92	429
430	Raddle silt loam	FAV	167	52	64	85	0	5.77	0.00	122	430

431	Genesee silt loam	FAV	151	48	58	71	0	4.77	0.00	111	431
432	Geff silt loam	FAV	134	41	50	0	102	0.00	4.33	97	432
433	Floraville silt loam	FAV	123	38	49	0	98	0.00	4.00	90	433
434	Ridgway silt loam	FAV	145	44	54	0	105	4.00	0.00	104	434
435	Streator silty clay loam	FAV	157	51	61	81	0	0.00	4.55	116	435
436	Meadowbank silt loam	FAV	168	51	63	0	115	5.55	0.00	121	436
437	Redbud silt loam	FAV	137	43	56	0	102	4.11	0.00	101	437
438	Aviston silt loam	FAV	165	51	63	0	117	5.77	0.00	121	438
439	Jasper silt loam, sandy substratum	FAV	140	46	57	73	0	4.11	0.00	104	439
440	Jasper silt loam	FAV	155	50	63	83	0	5.11	0.00	115	440
441	Wakenda silt loam	FAV	165	52	64	0	118	5.88	0.00	123	441
442	Mundelein silt loam	FAV	166	53	65	88	0	0.00	4.77	123	442
443	Barrington silt loam	FAV	156	50	61	83	0	5.22	0.00	115	443
445	Newhaven loam	FAV	152	46	60	0	111	0.00	4.66	111	445
446	Springerton loam	FAV	159	50	62	0	115	0.00	4.77	117	446
447	Canisteo silt loam, sandy substratum	FAV	141	47	56	68	0	0.00	4.22	105	447
448	Mona silt loam	FAV	143	45	56	73	0	3.77	0.00	104	448
449	Amiesburg - Sarpy complex	FAV	133	43	51	0	98	4.88	0.00	100	449
450	Brouillett silt loam	FAV	159	52	62	80	0	0.00	4.88	118	450
451	Lawson silt loam	FAV	168	54	64	85	0	0.00	5.11	124	451
452	Riley silty clay loam	FAV	152	49	59	77	0	0.00	4.44	112	452
453	Muren silt loam	FAV	144	44	54	0	107	4.55	0.00	105	453
454	Iva silt loam	FAV	153	46	57	0	110	0.00	4.66	110	454
455	Mixed alluvial land	Crop yield data not available									455
456	Ware silt loam	FAV	140	45	56	69	0	4.55	0.00	104	456
457	Booker silty clay	FAV	103	36	39	42	0	0.00	3.44	79	457
458	Fayette silt loam, sandy substratum	FAV	142	45	57	77	0	3.77	0.00	104	458
459	Tama silt loam, sandy substratum	FAV	162	52	62	81	0	5.66	0.00	120	459
460	Ginat silt loam	FAV	126	43	52	60	0	0.00	3.89	95	460
461	Weinbach silt loam	FAV	124	41	52	60	0	0.00	4.11	93	461
462	Sciotoville silt loam	FAV	124	42	52	62	0	3.55	0.00	93	462
463	Wheeling silt loam	FAV	130	43	52	63	0	3.33	0.00	96	463
464	Walkill silty clay loam	FAV	131	43	52	63	0	0.00	3.66	97	464
465	Montgomery silty clay loam	FAV	131	43	51	60	0	0.00	4.00	98	465
466	Bartelso silt loam	FAV	155	49	57	0	107	0.00	4.33	112	466
467	Markland silt loam	UNF	124	41	52	62	0	0.00	3.66	93	467
468	Lakaskia silt loam	FAV	149	46	54	0	105	0.00	4.22	107	468
469	Emma silty clay loam	FAV	131	43	52	63	0	4.00	0.00	98	469
470	Keller silt loam	UNF	135	45	54	58	0	0.00	4.11	101	470
471	Clarksville cherty silt loam	UNF	69	26	27	30	0	0.00	2.55	54	471
472	Baylis silt loam	FAV	131	42	52	69	0	2.78	0.00	96	472
473	Rosburg loam	FAV	158	51	62	79	0	5.11	0.00	117	473
474	Piasa silt loam	UNF	120	42	47	59	0	0.00	3.55	92	474
475	Elsah cherty silt loam	FAV	130	44	50	60	0	3.66	0.00	97	475
476	Biddle silt loam	UNF	138	45	56	67	0	0.00	4.33	103	476
477	Winfield silt loam	FAV	144	44	56	0	109	4.44	0.00	105	477
479	Aurelius muck, sandy substratum	FAV	120	42	0	0	0	0.00	0.00	92	479

480 Moundprairie silty clay loam	FAV	143	44	54	70	0	0.00	4.11	103	480
481 Raub silt loam	FAV	162	51	64	90	0	0.00	5.00	119	481
482 Uniontown silt loam	FAV	142	45	54	67	0	4.22	0.00	104	482
483 Henshaw silt loam	FAV	141	45	53	0	103	0.00	4.33	104	483
484 Harco silt loam	FAV	168	54	65	85	0	0.00	5.00	124	484
485 Richwood silt loam	FAV	165	51	63	90	0	5.77	0.00	120	485
486 Bertrand silt loam	FAV	139	44	54	72	0	3.44	0.00	101	486
487 Joyce silt loam	FAV	159	50	62	84	0	0.00	4.88	117	487
488 Hoopole loam	FAV	144	47	57	69	0	0.00	4.44	107	488
489 Hurst silt loam, sandy substratum	UNF	111	37	40	0	85	0.00	3.44	83	489
490 Odell silt loam	FAV	155	50	60	80	0	0.00	4.55	114	490
491 Ruma silt loam	FAV	144	43	53	0	108	4.33	0.00	103	491
492 Normandy silt loam	FAV	148	48	59	73	0	0.00	4.44	109	492
493 Bonfield silt loam	FAV	145	48	57	73	0	0.00	4.22	108	493
494 Kankakee fine sandy loam	FAV	136	45	57	68	0	4.44	0.00	102	494
495 Corwin silt loam	FAV	144	47	59	72	0	5.11	0.00	108	495
496 Fincastle silt loam	FAV	147	46	58	75	0	0.00	4.44	107	496
499 Fella silty clay loam	FAV	162	52	61	82	0	0.00	4.77	119	499
501 Morocco fine sand	FAV	99	34	44	52	0	0.00	3.89	77	501
503 Rockton loam	FAV	119	40	52	67	0	3.44	0.00	90	503
504 Sogn silt loam	UNF	72	23	31	41	0	0.00	2.33	54	504
505 Dunbarton silt loam	UNF	87	30	36	44	0	0.00	2.78	66	505
506 Hitt silt loam	FAV	140	47	56	73	0	4.11	0.00	105	506
508 Selma loam, bedrock substratum	FAV	150	49	58	77	0	0.00	4.55	112	508
509 Whalan loam	FAV	109	35	44	58	0	2.66	0.00	79	509
511 Dunbarton silt loam, cherty variant	UNF	69	24	28	31	0	0.00	2.33	53	511
512 Danabrook silt loam	FAV	165	52	64	89	0	5.66	0.00	122	512
513 Granby loamy sand	FAV	123	44	53	60	0	0.00	3.89	96	513
515 Bunkum silty clay loam	FAV	130	44	50	0	100	3.44	0.00	98	515
516 Faxon clay loam	FAV	136	45	52	72	0	0.00	4.00	102	516
517 Marine silt loam	FAV	127	39	50	0	100	3.00	0.00	92	517
518 Rend silt loam	UNF	125	39	49	0	94	3.44	0.00	93	518
523 Dunham silty clay loam	FAV	157	51	61	80	0	0.00	4.66	117	523
524 Zipp silty clay loam	FAV	121	41	47	53	0	0.00	3.77	91	524
525 Joslin loam, bedrock substratum	UNF	114	36	51	67	0	3.44	0.00	84	525
526 Grundelein silt loam	FAV	165	54	63	87	0	0.00	4.66	122	526
527 Kidami silt loam	FAV	139	44	52	68	0	4.00	0.00	102	527
528 Lahoguess loam	FAV	150	49	58	78	0	0.00	4.55	111	528
529 Selmass loam	FAV	144	47	57	74	0	0.00	4.55	107	529
530 Ozaukee silt loam	FAV	133	41	53	71	0	3.33	0.00	96	530
531 Markham silt loam	FAV	137	44	54	70	0	3.66	0.00	101	531
533 Urban land	Crop yield data not available									533
534 Urban land, clayey Orthents complex	Crop yield data not available									534
535 Orthents, stony	Crop yield data not available									535
536 Dumps, mine	Crop yield data not available									536
537 Hesch fine sandy loam, gray subsoil variant	UNF	133	44	54	67	0	0.00	4.11	99	537
538 Emery silt loam	FAV	153	48	58	77	0	0.00	4.44	112	538

539 Wenona silt loam, loamy substratum	FAV	156	51	61	82	0	5.22	0.00	116	539
540 Frankville silt loam	FAV	117	38	48	64	0	3.00	0.00	86	540
541 Graymont silt loam	FAV	162	51	63	83	0	5.33	0.00	119	541
542 Rooks silt loam	FAV	169	52	63	87	0	0.00	4.88	122	542
543 Piscasaw silt loam	FAV	149	46	57	77	0	4.11	0.00	108	543
544 Torox silt loam	FAV	149	47	56	77	0	0.00	4.33	109	544
545 Windere silt loam	FAV	153	48	59	80	0	4.55	0.00	112	545
546 Keltner silt loam	FAV	141	46	54	73	0	3.77	0.00	104	546
547 Eleroy silt loam	FAV	127	42	47	62	0	3.00	0.00	93	547
548 Marseilles silt loam, moderately wet	UNF	128	42	51	67	0	3.22	0.00	94	548
549 Marseilles silt loam	UNF	127	42	51	67	0	3.22	0.00	94	549
551 Gosport silt loam	UNF	99	34	41	50	0	0.00	3.11	75	551
552 Drummer silty clay loam, till substratum	FAV	164	52	61	85	0	0.00	4.77	120	552
553 Bryce-Calamine variant complex	FAV	138	46	55	69	0	0.00	4.13	103	553
554 Kernan silt loam	FAV	135	44	54	69	0	0.00	4.11	100	554
555 Shadeland silt loam	FAV	114	37	49	62	0	0.00	3.77	85	555
556 High Gap loam	UNF	111	38	48	61	0	2.44	0.00	84	556
557 Millstream silt loam	FAV	158	50	61	82	0	0.00	4.55	115	557
558 Breeds silty clay loam	FAV	141	46	56	72	0	4.22	0.00	105	558
559 Lindley loam	FAV	110	37	43	49	0	0.00	3.44	83	559
560 St. Clair silt loam	UNF	109	37	48	51	0	0.00	3.55	83	560
561 Whalan and NewGlarus silt loams	FAV	116	37	47	59	0	0.00	2.93	85	561
562 Port Byron silt loam, sandy substratum	FAV	157	50	61	79	0	4.77	0.00	115	562
563 Seaton silt loam, sandy substratum	FAV	139	44	54	69	0	3.11	0.00	101	563
564 Waukegan silt loam	FAV	143	47	56	72	0	3.89	0.00	106	564
565 Tell silt loam	FAV	135	44	53	68	0	3.44	0.00	99	565
566 Rockton and Dodgeville soils	FAV	120	41	53	65	0	3.49	0.00	91	566
567 Elkhart silt loam	FAV	151	48	58	72	0	4.66	0.00	111	567
568 Niota silty clay loam, clayey subsurface variant	FAV	102	35	43	47	0	0.00	3.33	78	568
569 Medary silty clay loam	FAV	100	34	42	46	0	0.00	3.44	76	569
570 Martinsville silt loam	FAV	137	44	56	67	0	4.00	0.00	101	570
571 Whitaker silt loam	FAV	145	46	54	0	109	0.00	4.44	106	571
572 Loran silt loam	FAV	144	47	57	74	0	0.00	4.33	107	572
573 Tuscola loam	FAV	120	41	51	58	0	3.44	0.00	90	573
574 Ogle silt loam, silt loam subsoil variant	FAV	137	45	56	73	0	3.77	0.00	102	574
575 Joy silt loam, sandy substratum	FAV	161	52	62	82	0	0.00	4.88	119	575
576 Zwingle silt loam	FAV	125	42	51	61	0	0.00	3.77	94	576
577 Terrace escarpment	Crop yield data not available									577
578 Dorchester silt loam, cobbly substratum	FAV	128	39	48	59	0	4.00	0.00	93	578
579 Beaver creek loam	UNF	99	34	37	40	0	0.00	3.00	75	579
580 Fayette silty clay loam, karst	FAV	132	42	53	64	0	3.66	0.00	96	580
581 Tamalco silt loam	UNF	103	38	42	0	88	0.00	3.11	82	581
582 Homen silt loam	FAV	133	42	50	0	101	3.33	0.00	96	582
583 Pike silt loam	FAV	142	44	56	0	105	3.77	0.00	103	583
584 Grantfork silty clay loam	UNF	98	36	37	0	83	0.00	2.89	77	584
585 Negley loam	FAV	120	39	46	0	95	0.00	3.89	90	585
586 Nokomis silt loam	FAV	134	44	56	69	0	4.33	0.00	100	586

587 Terril loam	FAV	158	51	63	82	0	5.66	0.00	116	587
588 Sparta loamy sand, loamy substratum	FAV	113	37	47	58	0	2.66	0.00	83	588
589 Bowdre silty clay	FAV	135	42	51	68	0	0.00	4.00	98	589
590 Cairo silty clay	FAV	141	47	54	70	0	0.00	4.22	105	590
591 Fults silty clay	FAV	138	44	52	0	104	0.00	4.11	102	591
592 Nameoki silty clay	FAV	145	45	56	0	109	0.00	4.44	106	592
593 Chautauqua silty clay loam	FAV	142	46	59	68	0	4.66	0.00	106	593
594 Reddick silty clay loam	FAV	156	50	59	79	0	0.00	4.55	115	594
595 Coot loam	FAV	130	43	52	65	0	0.00	4.00	97	595
596 Marbletown silt loam	FAV	159	48	60	83	0	5.22	0.00	115	596
597 Armiesburg silty clay loam	FAV	157	50	61	77	0	5.88	0.00	117	597
598 Bedford silt loam	FAV	110	37	47	56	0	0.00	3.22	83	598
599 Baxter cherty silt loam	FAV	94	33	39	42	0	0.00	3.33	73	599
600 Huntington silt loam	FAV	164	53	64	85	0	6.11	0.00	122	600
601 Nolin silty clay loam	FAV	140	45	53	0	107	3.44	0.00	102	601
602 Newark silty clay loam	FAV	119	39	51	0	103	0.00	4.22	92	602
603 Blackoak silt loam	FAV	158	51	59	78	0	0.00	4.77	116	603
604 Sandy alluvial land	Crop yield data not available									604
605 Ursa silt loam	UNF	100	35	41	44	0	0.00	3.33	76	605
606 Goss gravelly silt loam	UNF	74	27	27	30	0	0.00	2.66	58	606
607 Monterey silty clay loam	FAV	154	50	58	74	0	0.00	4.66	114	607
608 Mudhen clay loam	FAV	128	42	50	62	0	0.00	3.77	95	608
609 Crane silt loam	FAV	150	47	59	77	0	0.00	4.66	110	609
610 Tallmadge sandy loam	FAV	148	48	57	75	0	0.00	4.44	109	610
611 Sepo silty clay loam	FAV	156	51	59	77	0	0.00	5.99	114	611
613 Oskaloosa silt loam	FAV	122	40	50	0	100	0.00	3.11	92	613
614 Chenoa silt loam	FAV	154	50	60	81	0	0.00	4.55	114	614
615 Vanmeter silty clay loam	FAV	91	30	36	0	83	0.00	3.11	69	615
618 Senachwine silt loam	FAV	129	42	51	62	0	3.11	0.00	95	618
619 Parkville silty clay	FAV	153	47	56	74	0	0.00	4.44	110	619
620 Darmstadt silt loam	UNF	105	38	39	0	88	0.00	3.22	82	620
621 Coulterville silt loam	UNF	135	42	50	0	94	0.00	3.66	98	621
622 Wyanet silt loam	FAV	142	47	58	70	0	4.66	0.00	106	622
623 Kishwaukee silt loam	FAV	161	51	63	85	0	5.88	0.00	119	623
624 Caprell silt loam	FAV	139	44	53	68	0	3.89	0.00	101	624
625 Geryune silt loam	FAV	164	52	63	88	0	5.66	0.00	121	625
626 Kish loam	FAV	150	47	58	74	0	0.00	4.55	110	626
627 Miami fine sandy loam	FAV	125	41	50	60	0	3.00	0.00	92	627
628 Lax silt loam	FAV	109	35	44	56	0	0.00	3.55	81	628
629 Crider silt loam	FAV	136	44	54	70	0	3.89	0.00	100	629
630 Navlys silty clay loam	FAV	124	40	49	56	0	0.00	4.11	92	630
631 Princeton fine sandy loam	FAV	130	42	50	0	101	3.77	0.00	96	631
632 Copperas silty clay loam	FAV	144	47	56	69	0	0.00	4.55	107	632
633 Traer silt loam	FAV	141	45	56	70	0	0.00	4.11	104	633
634 Blyton silt loam	FAV	151	49	59	73	0	0.00	4.55	112	634
635 Lismod silt loam	FAV	166	54	64	89	0	0.00	4.88	122	635
636 Parmod silt loam	FAV	150	48	58	77	0	5.00	0.00	110	636

637 Muskego silty clay loam, overwash	FAV	153	50	0	0	0	0.00	0.00	113	637
638 Muskego muck	FAV	150	48	0	0	0	0.00	0.00	110	638
639 Wynoose silt loam, bench	FAV	113	35	46	0	92	0.00	3.77	84	639
640 Bluford silt loam, bench	FAV	120	39	49	0	98	3.00	0.00	90	640
641 Quiver silty clay loam	FAV	124	42	48	53	0	0.00	3.66	93	641
644 Rennselaer loam	FAV	131	43	52	64	0	0.00	4.00	98	644
646 Fluvaquents, loamy	Crop yield data not available									646
647 Lawler loam	FAV	139	46	56	68	0	0.00	4.66	104	647
648 Clyde clay loam	FAV	165	55	68	89	0	0.00	4.88	123	648
649 Nachusa silt loam	FAV	162	54	64	83	0	0.00	4.66	121	649
650 Prairieville silt loam	FAV	156	50	62	84	0	5.66	0.00	116	650
651 Keswick loam	FAV	99	34	37	47	0	0.00	3.11	74	651
652 Passport silt loam	FAV	111	37	49	56	0	0.00	3.66	84	652
654 Moline silty clay	FAV	137	40	54	87	0	0.00	4.33	98	654
655 Ursa silt loam, moderately wet	UNF	102	36	42	47	0	0.00	3.44	78	655
656 Octagon silt loam	FAV	140	46	57	69	0	4.44	0.00	104	656
657 Burksville silt loam	FAV	128	42	49	0	99	0.00	3.77	95	657
658 Sonsac very cobbly silt loam	UNF	89	32	36	0	88	0.00	3.11	71	658
660 Coatsburg silt loam	UNF	114	38	46	54	0	0.00	3.44	86	660
661 Atkinson loam	FAV	135	44	54	71	0	4.33	0.00	100	661
662 Barony silt loam	FAV	152	47	59	79	0	4.88	0.00	111	662
663 Clare silt loam	FAV	161	51	62	85	0	5.66	0.00	118	663
665 Stonelick fine sandy loam	FAV	126	39	48	57	0	3.22	0.00	91	665
667 Kaneville silt loam	FAV	158	48	60	83	0	3.77	0.00	113	667
668 Somonauk silt loam	FAV	144	43	56	74	0	0.00	4.55	104	668
669 Saffell gravelly sandy loam	UNF	84	34	36	0	82	0.00	3.00	71	669
670 Aholt silty clay	FAV	109	37	41	44	0	0.00	3.44	81	670
671 Biggsville silt loam	FAV	173	54	63	90	0	0.00	5.22	126	671
672 Crescent loam	FAV	140	46	57	73	0	4.11	0.00	104	672
673 Onarga fine sandy loam, till substratum	FAV	136	44	54	72	0	4.44	0.00	98	673
674 Dozaville silt loam	FAV	164	51	63	0	113	5.77	0.00	121	674
675 Greenbush silt loam	FAV	163	51	62	85	0	0.00	4.77	119	675
678 Mannon silt loam	FAV	161	50	60	83	0	5.22	0.00	118	678
679 Blackberry silt loam	FAV	172	53	65	91	0	6.22	0.00	126	679
680 Campton silt loam	FAV	145	44	57	74	0	4.55	0.00	105	680
681 Dubuque-Orhents-Fayette complex	Crop yield data not available									681
682 Medway silty clay loam	FAV	156	50	61	75	0	5.00	0.00	116	682
683 Lawndale silt loam	FAV	175	54	65	95	0	0.00	5.22	127	683
684 Broadwell silt loam	FAV	166	52	64	89	0	5.99	0.00	122	684
685 Middletown silt loam	FAV	143	43	58	74	0	4.11	0.00	103	685
686 Parkway silt loam	FAV	165	52	64	87	0	5.99	0.00	122	686
687 Penfield loam	FAV	154	50	63	83	0	5.11	0.00	115	687
688 Braidwood loam	UNF	102	33	38	46	0	0.00	3.33	76	688
689 Coloma loamy sand	FAV	90	29	40	47	0	0.00	3.22	67	689
690 Brookside stony silty clay loam	UNF	110	35	42	0	89	0.00	3.66	82	690
691 Beasley silt loam	FAV	97	35	36	42	0	0.00	3.55	75	691
692 Menfro - Wellston silt loams	FAV	130	41	50	0	95	3.89	0.00	95	692

694 Menfro - Baxter complex	FAV	125	41	49	0	92	3.89	0.00	94	694
695 Fosterburg silt loam	FAV	147	48	57	0	111	0.00	4.44	110	695
696 Zurich silt loam	FAV	144	46	53	69	0	3.89	0.00	105	696
697 Wauconda silt loam	FAV	160	50	59	83	0	5.22	0.00	117	697
698 Grays silt loam	FAV	149	48	58	77	0	4.55	0.00	110	698
699 Timewell silt loam	FAV	164	53	65	84	0	0.00	4.88	122	699
700 Westmore silt loam	FAV	120	40	49	61	0	2.66	0.00	87	700
701 Menfro - Hickory silt loams	FAV	131	42	51	61	0	4.00	0.00	97	701
702 Ruma - Hickory silt loams	FAV	129	41	49	0	97	4.00	0.00	95	702
703 Pierron - Burksville silt loams	FAV	123	40	49	0	98	0.00	3.89	93	703
705 Buckhart silt loam	FAV	168	54	65	89	0	6.55	0.00	126	705
706 Boyer sandy loam	FAV	119	39	47	53	0	2.66	0.00	88	706
709 Osceola silt loam	FAV	139	44	54	72	0	3.77	0.00	101	709
711 Hatfield silt loam	FAV	131	43	56	0	99	0.00	4.33	100	711
712 Spaulding silty clay loam	FAV	162	51	60	79	0	0.00	4.77	118	712
713 Judyville fine sandy loam	UNF	71	28	29	33	0	0.00	2.33	57	713
715 Arrowsmith silt loam	FAV	168	54	65	85	0	0.00	5.00	124	715
717 Stockey - Clarksville complex	FAV	113	37	42	0	83	3.33	0.00	84	717
718 Marsh	Crop yield data not available									718
720 Aetna silt loam	FAV	162	51	60	80	0	0.00	4.55	118	720
721 Drummer and Elpaso silty clay loams	FAV	172	56	62	89	0	0.00	5.00	127	721
722 Drummer - Milford silty clay loams	FAV	163	53	62	84	0	0.00	5.00	121	722
723 Reesville silt loam	FAV	150	49	59	75	0	0.00	5.55	110	723
724 Rozetta-Elco silt loams	FAV	141	44	56	67	0	4.33	0.00	103	724
725 Otter-Lawson silt loams	FAV	167	54	63	83	0	0.00	5.00	123	725
726 Elburn silt loam, sandy substratum	FAV	165	51	59	78	0	0.00	4.88	120	726
727 Waukee loam	FAV	130	43	52	65	0	3.55	0.00	97	727
728 Winnebago silt loam	FAV	145	48	59	74	0	4.22	0.00	108	728
730 Bethesda channery silty clay loam	Crop yield data not available									730
731 Nasset silt loam	FAV	134	44	54	72	0	4.00	0.00	100	731
732 Appleriver silt loam	FAV	125	40	51	63	0	0.00	4.00	93	732
737 Tama silt loam, sandy substratum	FAV	165	53	64	87	0	6.44	0.00	123	737
738 Milton silt loam	UNF	78	24	28	38	0	0.00	2.89	57	738
739 Milton silt loam	UNF	78	24	28	38	0	0.00	2.89	57	739
740 Darroch silt loam	FAV	157	51	62	81	0	0.00	4.55	114	740
741 Oakville fine sand	FAV	94	33	41	47	0	0.00	3.22	73	741
742 Dickinson sandy loam, loamy substratum	FAV	130	42	48	67	0	3.55	0.00	95	742
743 Ridott silt loam	FAV	133	43	53	67	0	0.00	4.11	99	743
745 Shullsburg silt loam	UNF	132	45	57	68	0	0.00	4.00	100	745
746 Calamine silt loam	FAV	130	43	52	63	0	0.00	4.00	97	746
747 Milford silty clay loams	FAV	151	50	60	78	0	0.00	4.88	113	747
748 Plano silt loam, sandy substratum	FAV	164	50	59	85	0	5.99	0.00	119	748
749 Buckhart silt loam, till substratum	FAV	168	54	65	89	0	6.55	0.00	126	749
750 Skelton fine sandy loam	FAV	128	40	49	0	103	3.44	0.00	93	750
751 Crawleyville loam	FAV	127	41	50	0	100	0.00	3.89	94	751
752 Oneco silt loam	FAV	130	43	54	68	0	3.66	0.00	97	752
753 Massbach silt loam	FAV	133	43	53	69	0	3.44	0.00	98	753

754 Fairpoint gravelly clay loam	Crop yield data not available									754
755 Lamoille silt loam	FAV	101	33	41	47	0	0.00	3.22	75	755
756 Wyonet fine sandy loam	FAV	137	44	54	65	0	4.33	0.00	101	756
757 Senachwine fine sandy loam	FAV	124	40	49	59	0	2.89	0.00	90	757
758 Haskins loam	FAV	144	47	58	71	0	0	4.41	105	758
759 Udolpho loam, sandy substratum	FAV	120	39	47	63	0	0.00	3.66	90	759
760 Marshan loam, sandy substratum	FAV	145	49	58	72	0	0.00	4.11	109	760
761 Eleva sandy loam	UNF	100	35	40	43	0	0.00	3.00	76	761
763 Joslin silt loam	FAV	156	50	63	83	0	5.33	0.00	115	763
764 Coyne fine sandy loam	FAV	126	41	52	62	0	3.22	0.00	93	764
765 Trempealeau silt loam	FAV	133	45	53	69	0	3.22	0.00	100	765
766 Lamartine silt loam	FAV	161	51	62	84	0	0.00	4.88	118	766
767 Prophetstown silt loam	FAV	168	52	62	83	0	0.00	4.66	122	767
768 Backbone loamy sand	FAV	102	35	42	48	0	0.00	3.22	77	768
769 Edmund silt loam	UNF	104	36	49	57	0	2.55	0.00	79	769
770 Udolpho loam	FAV	122	40	49	64	0	0.00	3.66	91	770
771 Hayfield loam	FAV	135	44	52	65	0	0.00	4.22	100	771
772 Marshan loam	FAV	147	49	57	72	0	0.00	4.22	110	772
774 Saude loam	FAV	129	43	49	63	0	3.00	0.00	96	774
776 Comfrey clay loam	FAV	164	54	61	79	0	0.00	4.88	122	776
777 Adrian muck	FAV	130	43	0	0	0	0.00	0.00	97	777
779 Chelsea loamy fine sand	FAV	93	29	41	48	0	0.00	3.22	68	779
780 Grellton sandy loam	FAV	126	41	52	64	0	3.22	0.00	93	780
781 Friesland sandy loam	FAV	141	46	57	71	0	4.33	0.00	105	781
782 Juneau silt loam	FAV	160	48	60	83	0	5.11	0.00	116	782
783 Flagler sandy loam	FAV	114	39	46	53	0	2.55	0.00	85	783
784 Berks loam	UNF	70	27	29	32	0	2.22	0.00	56	784
785 Lacrescent cobbly silty clay loam	FAV	97	33	34	40	0	0.00	3.33	73	785
786 Frondorf loam	UNF	100	34	39	0	83	0.00	3.33	77	786
787 Banlic silt loam	FAV	126	41	50	60	0	0.00	4.11	94	787
789# Ambraw-Ceresco-Sarpy complex	FAV	129	44	51	61	0	0.00	4.15	97	789
789# Volney silt loam, bedrock substratum	UNF	102	33	40	61	0	0.00	3.22	76	789
791 Rush silt loam	FAV	133	42	51	65	0	3.00	0.00	96	791
792 Bowes silt loam	FAV	157	50	63	85	0	6.66	0.00	115	792
793 Berks, Muskingum and Wiekert soils	UNF	69	26	29	0	51	0.00	2.18	55	793
796 Huey-Burksville silt loams	UNF	109	39	42	0	92	0.00	3.33	85	796
797 Hickory-Homen silty clay loams	FAV	118	40	48	0	97	3.44	0.00	87	797
799 Arents, loamy	Crop yield data not available									799
800 Psamments	Crop yield data not available									800
801 Orthents, silty	Crop yield data not available									801
802 Orthents, loamy	Crop yield data not available									802
803 Orthents	Crop yield data not available									803
804 Orthents, acid	Crop yield data not available									804
805 Orthents, clayey	Crop yield data not available									805
806 Orthents, clayey-skeletal	Crop yield data not available									806
807 Aquents-Orthents complex	Crop yield data not available									807
808 Orthents, sandy-skeletal	Crop yield data not available									808

809	Orthents, loamy - skeletal, acid, steep	Crop yield data not available								809	
810	Oil-brine damaged land	Crop yield data not available								810	
811	Aquolls	Crop yield data not available								811	
812	Typic Hapludalfs	Crop yield data not available								812	
813	Orthents, bedrock subs.,silty, pits, complex	Crop yield data not available								813	
814	Muscataune-Buckhart complex	FAV	173	56	67	91	0	0.00	5.33	128	814
815	Udorthents, silty	FAV	129	41	51	61	0	4.22	0.00	95	815
816	Stookey-Timula-Orthents complex	Crop yield data not available								816	
817	Channahon-Hesch fine sandy loam	UNF	101	36	44	54	0	0.00	2.89	78	817
818	Flanagan-Catiin silt loam	FAV	170	54	67	89	0	0.00	5.53	125	818
819	Hennepin-Vanmeter complex	UNF	99	34	37	0	95	0.00	3.31	76	819
820	Hennepin-Casco complex	UNF	112	38	42	48	0	0.00	3.09	84	820
821	Morristown silt loam	FAV	93	32	36	39	0	0.00	3.22	71	821
823	Schuline silt loam	FAV	118	38	41	0	100	2.89	0.00	86	823
824	Swanwick silt loam	FAV	109	36	40	0	92	0.00	3.55	82	824
825	Lenzburg silt loam, acid substratum	FAV	78	27	30	33	0	0.00	2.66	59	825
826	Orthents, silty, acid substratum	Crop yield data not available								826	
827	Broadwell-Onarga complex	FAV	152	48	61	80	0	5.00	0.00	112	827
828	Broadwell -Sparta complex	FAV	133	46	54	73	0	5.00	0.00	106	828
829	Biggsville-Mannon silt loams	FAV	169	54	63	88	0	0.00	6.33	123	829
830	Landfill	Crop yield data not available								830	
832	Menfro - Clarksville complex	FAV	115	38	44	0	85	3.66	0.00	86	832
833	Menfro - Goss complex	FAV	118	38	44	0	87	3.66	0.00	87	833
834	Wellston - Westmore silt loams	UNF	111	37	44	0	82	0.00	3.00	83	834
835	Earthen dam	Crop yield data not available								835	
836	Hamburg - Lacrescent complex	FAV	117	38	42	49	0	0.00	3.66	86	836
837	Limestone rockland - Lacrescent complex	Crop yield data not available								837	
838	Fayette - Goss complex	FAV	119	39	46	58	0	3.89	0.00	88	838
840	Zurick and Ozaukee silt loams	FAV	140	43	53	70	0	3.66	0.00	101	840
841	Carmi - Westland complex	FAV	135	42	54	0	100	3.95	0.00	99	841
843	Bonnie and Petrolia soils	FAV	135	43	53	0	100	0.00	4.22	101	843
844	Ava-Blair complex	UNF	121	40	50	0	97	0.00	4.40	90	844
845	Darwin and Jacob silty clays	FAV	115	40	47	0	85	0.00	3.55	89	845
846	Kamak and Cape silty clays	FAV	119	40	49	0	88	0.00	3.66	91	846
847	Fluvaquents - Orthents complex	Crop yield data not available								847	
848	Drummer - Barrington - Mundelein complex	FAV	167	53	63	87	0	0.00	5.00	123	848
849	Milford - Martinton complex	FAV	152	50	61	78	0	0.00	4.88	114	849
850	Hickory-Hosmer silt loams	UNF	114	39	48	0	101	0.00	3.15	86	850
851	Mefro-Ursa silt loams	FAV	128	41	50	0	94	3.93	0.00	95	851
852	Mefro-Wellston silt loams	FAV	130	41	50	0	95	3.89	0.00	95	852
853	Alford-Westmore silt loams	FAV	137	42	55	0	103	4.84	0.00	99	853
854#	Markham-Ashkum-Beecher complex	FAV	141	47	56	72	0	4.00	0.00	105	854
854#	Menfro - Westmore complex	FAV	135	43	52	0	100	3.66	0.00	99	854
855#	Timewell and Ipava soils	FAV	167	54	67	87	0	0.00	6.13	123	855
855#	Ruma-Westmore silt loams	FAV	133	41	51	0	100	3.66	0.00	96	855
856	Stookey and Timula soils	FAV	140	44	52	0	112	3.66	0.00	101	856
857	Strawn-Hennepin loams	UNF	116	40	45	49	0	0.00	3.24	88	857

858#	Port Byron-Mt. Carroll-Urban land										858
858#	Port Byron-Mt. Carroll silt loams	FAV	169	52	64	88	0	5.88	0.00	123	858
	859 Blair-Ursa silt loams	UNF	113	38	46	0	99	0.00	3.66	87	859
860#	Hosmer-Ursa silt loams	UNF	114	38	47	0	99	0.00	3.26	87	860
860#	Homen - Atlas silt loams	FAV	122	40	47	0	92	3.22	0.00	90	860
	861 Ursa-Hickory complex	UNF	103	35	42	47	0	0.00	3.24	78	861
	862 Pits, sand										862
	863 Pits, clay										863
	864 Pits, quarries										864
	865 Pits, gravel										865
	866 Dumps, slurry										866
	867 Oil-waste land										867
	868 Pits, organic										868
	869 Pits, quarries-Orthents complex										869
	870 Blake-Beaucoup complex	FAV	148	47	56	75	0	0.00	4.44	108	870
	871 Lenzburg silt loam	FAV	106	36	40	43	0	0.00	3.55	80	871
	872 Rapatee silty clay loam	FAV	129	44	52	61	0	3.22	0.00	97	872
	873 Dunbarton-Dubuque complex	UNF	98	33	40	51	0	0.00	3.09	73	873
	874 Dickinson-Hamburg complex	FAV	127	41	49	61	0	0.00	3.35	93	874
	875 Lenzlo silty clay loam	FAV	114	38	42	48	0	0.00	3.55	85	875
	876 Lenzwheel silty clay loam	FAV	101	33	38	44	0	0.00	3.33	75	876
	877 Blake - Slacwater silt loams	FAV	142	43	53	69	0	0.00	4.22	102	877
	878 Coulterville-Grantfork silty clay loams	UNF	121	40	45	0	90	0.00	3.35	90	878
	880 Coulterville-Darmstadt complex	UNF	123	41	46	0	92	0.00	3.49	92	880
	881 Coulterville-Hoyleton-Darmstadt complex	UNF	127	41	48	0	95	0.00	3.71	94	881
	882 Oconee-Darmstadt-Coulterville silt loams	UNF	131	42	49	0	98	0.00	4.03	97	882
	883 Senachwine - Hennepin complex	FAV	120	40	46	53	0	3.22	0.00	89	883
	884 Bunkum-Coulterville silty clay loams	UNF	132	44	50	0	98	0.00	3.53	98	884
	885 Virden-Fosterburg silt loams	FAV	155	50	61	0	114	0.00	4.57	116	885
	886 Ruma-Ursa silty clay loams	UNF	126	40	48	0	105	0.00	3.93	93	886
	887 Darmstadt-Grantfork complex	UNF	102	38	38	0	86	0.00	3.09	81	887
	888 Passport-Grantfork complex	UNF	106	37	44	0	98	0.00	3.35	83	888
	889 Bluford-Darmstadt complex	UNF	114	39	45	0	94	0.00	3.09	87	889
	890 Ursa-Atlas complex	UNF	102	35	41	46	0	0.00	3.24	78	890
	891 Cisne-Piasa complex	UNF	127	42	50	0	106	0.00	3.89	96	891
	892 Sawmill-Lawson complex	FAV	167	54	64	85	0	0.00	5.11	123	892
	893 Catlin-Saybrook complex	FAV	163	51	63	86	0	5.82	0.00	120	893
	894 Herrick-Biddle-Piasa silt loams	UNF	145	48	58	73	0	0.00	4.45	108	894
	895 Fayette-Westville complex	FAV	142	46	57	71	0	4.26	0.00	105	895
	896 Wynoose-Huey complex	UNF	107	37	42	0	91	0.00	3.51	83	896
	897 Bunkum-Atlas silty clay loams	UNF	120	41	46	0	102	0.00	3.31	92	897
	898 Hickory-Sylvan complex	FAV	117	39	47	55	0	0.00	3.55	88	898
	899 Raddle-Sparta complex	FAV	142	46	57	72	0	0.00	4.88	106	899
	900 Hickory-Wellston silt loams	UNF	107	36	44	50	0	0.00	3.42	80	900
	901 Ipava-Osco complex	FAV	170	55	68	89	0	0.00	5.55	126	901
	902 Ipava-Sable complex	FAV	170	56	67	88	0	0.00	5.17	126	902
	903 Muskego and Houghton mucks	FAV	152	49	0	0	0	0.00	0.00	112	903

904	Muskego and Peotone soils, ponded	FAV	148	48	0	0	0	0.00	0.00	109	904
905	NewGlarus-Lamoille complex	FAV	117	38	46	56	0	0.00	3.29	86	905
906	Redbud-Hurst silty clay loams	UNF	130	42	53	0	101	0.00	3.93	97	906
907	Redbud-Colp silty clay loams	UNF	130	41	53	0	100	0.00	3.97	96	907
908	Hickory-Kell silt loams	FAV	108	37	43	0	96	0.00	3.51	83	908
909	Coulterville-Oconee silt loams	UNF	139	43	52	0	99	0.00	4.06	101	909
910	Timula-Miami complex	FAV	137	44	53	65	0	3.51	0.00	100	910
911	Timula-Hickory complex	FAV	125	41	49	59	0	0.00	3.42	93	911
912	Hoyleton-Darmstadt complex	UNF	119	40	46	0	96	0.00	3.75	91	912
913	Marseilles-Hickory complex	UNF	119	40	48	60	0	0.00	3.35	89	913
914	Atlas-Grantfork complex	UNF	102	37	39	0	96	0.00	3.02	80	914
915	Elco-Ursa silt loams	UNF	121	40	48	58	0	0.00	3.60	90	915
916	Darmstadt-Oconee silt loams	UNF	121	41	46	0	95	0.00	3.80	92	916
917	Oakville-Tell complex	FAV	111	38	46	55	0	0.00	3.31	84	917
918	Marseilles-Atlas complex	UNF	119	41	47	59	0	0.00	3.17	89	918
919	Rodman-Fox complex	UNF	111	38	43	50	0	0.00	3.17	83	919
920	Rushville-Huey silt loams	UNF	117	40	48	0	100	0.00	3.71	91	920
921	Faxon-Ripon complex	FAV	135	45	53	73	0	0.00	3.95	101	921
922	Alford-Hurst silty clay loams	UNF	136	42	54	0	104	0.00	4.13	100	922
923	Urban land-Markham-Ashkum complex	Crop yield data not available									923
924	Urban land-Milford-Martinton complex	Crop yield data not available									924
925	Urban land-Frankfort-Bryce complex	Crop yield data not available									925
926	Urban land- Drummer-Barrington complex	Crop yield data not available									926
927	Blair-Atlas silt loams	UNF	115	39	46	0	100	0.00	3.57	88	927
928	NewGlarus-Palsgrove silt loams	FAV	127	41	51	63	0	0.00	3.46	93	928
929	Ava-Hickory complex	UNF	114	38	47	0	97	0.00	3.15	87	929
930	Goss-Alford complex	UNF	104	34	39	0	95	0.00	3.37	78	930
931	Seaton-Goss complex	UNF	118	38	45	57	0	0.00	3.46	87	931
932	Clinton-El Dara complex	FAV	135	43	56	69	0	3.95	0.00	100	932
933	Hickory-Clinton complex	FAV	123	40	50	61	0	0.00	4.00	92	933
934	Blair-Grantfork complex	UNF	113	39	44	0	92	0.00	3.49	87	934
935	Miami-Hennepin complex	UNF	123	41	47	56	0	0.00	3.64	92	935
936	Fayette-Hickory complex	FAV	131	43	53	65	0	0.00	4.22	98	936
937	Seaton-Hickory complex	FAV	131	42	51	65	0	0.00	3.82	96	937
938	Miami-Casco complex	UNF	131	42	52	63	0	3.29	0.00	96	938
939	Rodman-Warsaw complex	UNF	115	39	44	53	0	0.00	3.75	87	939
940	Zanesville-Westmore silt loams	UNF	113	38	47	57	0	0.00	3.13	85	940
941	Virden-Piasa silt loams	UNF	145	48	57	73	0	0.00	4.22	108	941
942	Seaton-Oakville complex	FAV	125	41	50	64	0	0.00	3.69	93	942
943	Seaton-Timula silt loams	FAV	143	45	55	71	0	3.73	0.00	104	943
944	Velma-Coatsburg silt loams	UNF	127	42	52	62	0	0.00	3.71	95	944
945	Hickory-High Gap silt loams	UNF	108	37	45	54	0	0.00	3.11	82	945
946	Hickory-Atlas complex	UNF	106	37	42	49	0	0.00	3.37	81	946
947	Lamont, Tell and Bloomfield soils	FAV	119	39	49	61	0	0.00	3.16	88	947
948	Fayette-Clarksville complex	UNF	116	38	46	57	0	0.00	3.82	87	948
949	Eleroy and Derinda soils	UNF	121	40	46	59	0	0.00	3.13	89	949
950	Dubuque and Palsgrove soils	UNF	119	39	50	62	0	0.00	3.60	88	950

951	Palsgrove and Woodbine soils	FAV	122	39	51	63	0	3.44	0.00	90	951
952	Tell-Lamont complex	FAV	127	42	51	65	0	3.22	0.00	95	952
953	Hosmer-Lax silt loams	UNF	117	38	48	0	97	0.00	3.35	88	953
954	Alford-Baxter complex	FAV	126	40	50	0	101	0.00	4.00	94	954
955	Muskingum and Berks soils	UNF	75	28	31	34	0	0.00	2.29	59	955
956	Brandon and Saffell soils	UNF	106	38	42	0	89	0.00	3.06	83	956
957	Elco-Atlas silt loams	UNF	122	41	48	59	0	0.00	3.51	91	957
958	Hickory and Hennepin soils	UNF	106	37	41	46	0	0.00	3.51	81	958
959	Strawn-Chute complex	FAV	109	37	43	48	0	0.00	3.06	82	959
960	Hickory-Sylvan-Fayette silt loams	FAV	124	42	51	59	0	0.00	3.77	92	960
961	Burkhardt-Saude complex	FAV	114	34	44	54	0	0.00	3.46	82	961
962	Sylvan-Bold complex	FAV	135	42	52	63	0	0.00	3.69	98	962
963	Hickory and Sylvan soils	FAV	117	39	47	55	0	0.00	3.55	88	963
964#	Hennepin and Miami soils	UNF	117	39	44	51	0	0.00	3.57	88	964
964#	Miami and Hennepin soils	FAV	123	41	47	57	0	3.64	0.00	92	964
965	Tallula-Bold silt loams	FAV	152	45	56	73	0	0.00	4.22	109	965
966	Miami-Russell silt loams	FAV	138	44	54	69	0	3.86	0.00	101	966
967	Hickory-Gosport complex	UNF	104	36	42	50	0	0.00	3.37	79	967
968	Birkbeck-Miami silt loams	FAV	143	45	57	73	0	4.24	0.00	105	968
969	Rodman-Casco complex	UNF	108	37	41	47	0	0.00	2.95	81	969
970	Keller-Coatsburg complex	UNF	126	42	51	56	0	0.00	3.84	95	970
971	Fishhook-Atlas complex	UNF	112	37	44	52	0	0.00	3.31	84	971
972	Casco-Fox complex	UNF	127	41	50	60	0	2.78	0.00	93	972
973	Dubuque and Dunbarton soils	UNF	103	35	43	54	0	0.00	3.24	78	973
974	Dickinson-Onarga complex	FAV	128	42	52	66	0	3.26	0.00	94	974
975	Alvin-Lamont complex	FAV	125	42	50	63	0	3.15	0.00	93	975
976	Neotoma-Rock outcrop complex	Crop yield data not available									976
977	Neotoma-Wellston complex	UNF	95	34	38	44	0	0.00	3.62	74	977
978	Wauconda and Beecher silt loams	FAV	150	48	57	78	0	0.00	4.77	111	978
979	Grays and Markham silt loams	FAV	144	46	56	74	0	4.20	0.00	106	979
980	Zurich and Morley silt loams	FAV	136	44	52	65	0	3.53	0.00	100	980
981	Wauconda and Frankfort silt loams	UNF	143	46	56	72	0	0.00	4.55	106	981
982	Aptakisic and Nappanee silt loams	UNF	123	41	48	59	0	0.00	4.02	92	982
983	Zurich and Nappanee silt loams	UNF	127	42	48	59	0	0.00	3.75	94	983
984	Barrington and Varna silt loams	FAV	149	48	59	78	0	4.86	0.00	110	984
985	Alford-Bold complex	FAV	144	43	55	0	119	0.00	4.22	103	985
986	Wellston-Berks complex	UNF	91	32	37	42	0	0.00	2.82	70	986
987	Atlas-Grantfork variant complex	UNF	97	35	38	0	94	0.00	3.11	77	987
988	Westmore-Neotoma complex	UNF	107	36	43	52	0	0.00	3.15	80	988
989	Mundelein and Elliott soils	FAV	162	52	63	83	0	0.00	4.64	118	989
990	Stokey-Bodine complex	UNF	117	40	49	0	95	0.00	3.53	90	990
991	Cisne-Huey complex	UNF	118	40	46	0	94	0.00	3.71	90	991
992	Hoyleton-Tamalco complex	UNF	119	40	48	0	96	0.00	3.71	90	992
993	Cowden-Piasa complex	UNF	132	43	52	0	109	0.00	4.02	99	993
994	Oconee-Tamalco complex	UNF	129	42	50	0	98	0.00	4.04	96	994
995	Herrick-Piasa complex	UNF	144	48	57	73	0	0.00	4.35	107	995
996	Velma-Walshville complex	UNF	121	41	49	0	97	0.00	3.53	93	996

997	Hickory-Hennepin complex	UNF	106	37	41	46	0	0.00	3.51	81	997
998	Hickory-Negley complex	FAV	112	38	44	0	99	0.00	3.69	86	998
999	Alford-Hickory complex	FAV	131	41	52	0	105	0.00	4.08	97	999

Duplicate IL Map Symbols are in Bold Print (use the appropriate soil type name)

a UNF = unfavorable; FAV = favorable

b Soils in the southern region were not rated for oats and are shown with a zero "0".

c Soils in the northern region or in both regions were not rated for grain sorghum and are shown with a zero "0".

d Soils in the poorly drained group were not rated for alfalfa and are shown with a zero "0.00".

e Soils in the well drained group were not rated for grass-legume and are shown with a zero "0.00".

+ Overwash phase