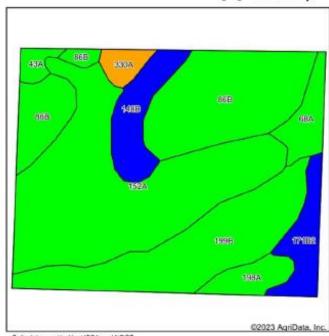






Scroll down for SOIL MAPS

T1 Soils Map





 State:
 Illinois

 County:
 Peoria

 Location:
 19-11N-8E

 Township:
 Hallock

 Acres:
 48.75

 Date:
 9/29/2023



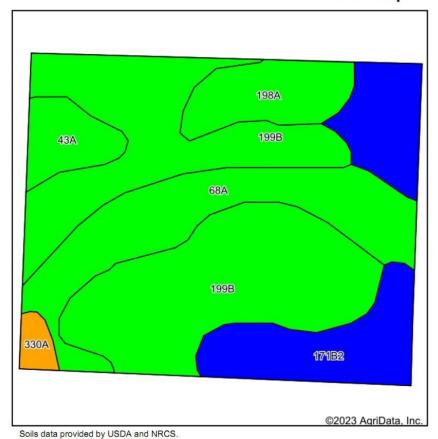


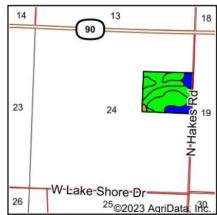
Solis data provided by USOA and NRCS.

Code	Soil Description	Acres	Percent	1. State	Subsoli	Com	Soybeans	Wheat	Oats	Sorghum c	Afaita	Grass-leg	Crop productivity
Gode	Sur Description	Actes	of field	Productivity Index Legend	rooting a	Bu/A	BurA	Bu/A	Bu/A	Bu/A	d hay, T/A	ume e hay, T/A	index for optimum management
152A	Drummer sity clay loam, 0 to 2 percent slopes	17.38	35.6%		FAV	195	63	73	100	0	0.00	5.64	144
**568	Osco sit loam, 2 to 5 percent slopes	11.71	24.0%		FAV	**189	**59	**74	**101	0	**6.83	0.00	**140
**1996	Plano sit loam, 2 to 5 percent slopes	9.12	18.7%		FAV	**192	**59	**73	*102	0	**6.95	0.00	**141
**1488	Proctor sit loam, 2 to 5 percent slopes	3.04	6.2%		FAV	**183	**57	**69	**98	0	**6.34	0.00	**134
**17182	Catin sit loam, 2 to 5 percent slopes, eroded	2.41	4.9%		FAV	**178	**56	**60	**94	0	**8.43	0.00	**131
GBA.	Sable sity clay loam, 0 to 2 percent slopes	1.89	3.9%		FAV	192	63	74	99	0	0.00	5.77	143

Code	Soil Description	Acres	Percent of field	II. State Productivity Index Legend	Subsoil rooting a	Corn Bu/A	Soybeans Bu/A	Wheat Bu/A	Oats Bu/A b	Sorghum ¢ Bu/A	Alfalfa d hay, T/A	Grass-leg ume e hay, T/A	Crop productivity index for optimum management
198A	Elburn silt loam, 0 to 2 percent slopes	1.61	3.3%		FAV	197	61	74	94	D	0.00	5.77	143
330A	Peotone sity clay loam, 0 to 2 percent slopes	0.93	1.9%		FAV	164	55	61	78	0	0.00	5.02	123
43A	lpava silt loam, 0 to 2 percent slopes	0.68	1.4%		FAV	191	62	77	100	0	0.00	5.90	142
				Weighte	d Average	190.7	60.3	72.7	99.5	*-	3.65	2.60	140.7

T2 Soils Map





State: Illinois
County: Peoria
Location: 19-11N-8E
Township: Hallock
Acres: 50

Date: 9/29/2023

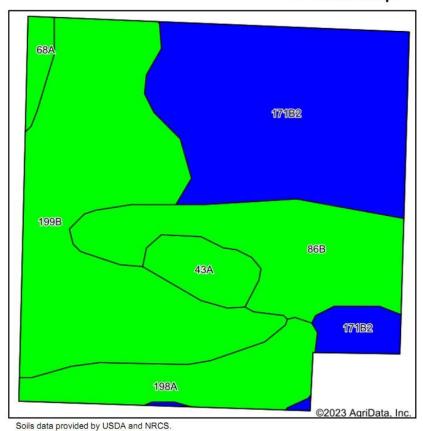


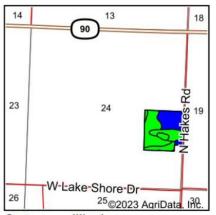




Area Syr	nbol: IL143, Soil	Area Ve	ersion: 17										
Code	Soil Description	Acres	Percent of field	II. State Productivity Index Legend	Subsoil rooting a	Corn Bu/A	Soybeans Bu/A	Wheat Bu/A	Oats Bu/A b	Sorghum c Bu/A	Alfalfa d hay, T/A	Grass-leg ume e hay, T/A	Crop productivity index for optimum management
**199B	Plano silt loam, 2 to 5 percent slopes	24.07	48.1%		FAV	**192	**59	**73	**102	0	**6.95	0.00	**141
68A	Sable silty clay loam, 0 to 2 percent slopes	9.76	19.5%		FAV	192	63	74	99	0	0.00	5.77	143
**171B2	Catlin silt loam, 2 to 5 percent slopes, eroded	9.12	18.2%		FAV	**178	**56	**69	**94	0	**6.43	0.00	**131
198A	Elburn silt loam, 0 to 2 percent slopes	3.92	7.8%		FAV	197	61	74	94	0	0.00	5.77	143
43A	Ipava silt loam, 0 to 2 percent slopes	2.41	4.8%		FAV	191	62	77	100	0	0.00	5.90	142
330A	Peotone silty clay loam, 0 to 2 percent slopes	0.72	1.4%		FAV	164	55	61	78	0	0.00	5.02	123
	•			Weighte	d Average	189.4	59.5	72.6	98.9	*_	4.52	1.94	139.5

T3 Soils Map





State: Illinois
County: Peoria
Location: 19-11N-8E
Township: Hallock
Acres: 39.38
Date: 9/29/2023

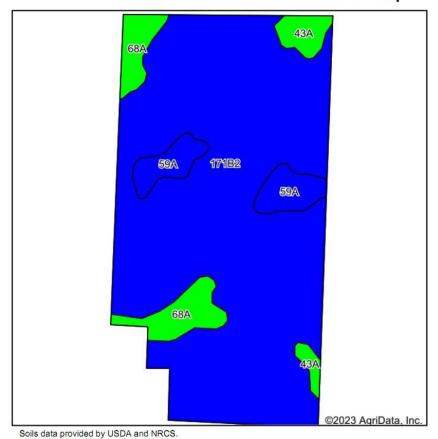


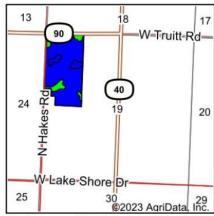




Area Syr	nbol: IL143, Soil	Area Ve	ersion: 17										
Code	Soil Description	Acres	Percent of field	II. State Productivity Index Legend	Subsoil rooting a	Corn Bu/A	Soybeans Bu/A	Wheat Bu/A	Oats Bu/A b	Sorghum c Bu/A	Alfalfa d hay, T/A	Grass-leg ume e hay, T/A	Crop productivity index for optimum management
**199B	Plano silt loam, 2 to 5 percent slopes	13.45	34.2%		FAV	**192	**59	**73	**102	0	**6.95	0.00	**141
**171B2	Catlin silt loam, 2 to 5 percent slopes, eroded	13.16	33.4%		FAV	**178	**56	**69	**94	0	**6.43	0.00	**131
**86B	Osco silt loam, 2 to 5 percent slopes	6.58	16.7%		FAV	**189	**59	**74	**101	0	**6.83	0.00	**140
198A	Elburn silt loam, 0 to 2 percent slopes	3.96	10.1%		FAV	197	61	74	94	0	0.00	5.77	143
43A	Ipava silt loam, 0 to 2 percent slopes	1.61	4.1%		FAV	191	62	77	100	0	0.00	5.90	142
68A	Sable silty clay loam, 0 to 2 percent slopes	0.62	1.6%		FAV	192	63	74	99	0	0.00	5.77	143
	1		1	Weighte	d Average	187.3	58.4	72.1	98.2	*_	5.66	0.91	137.8

T4 Soils Map





State: Illinois
County: Peoria
Location: 24-11N-7E
Township: Hallock
Acres: 74.94
Date: 9/29/2023

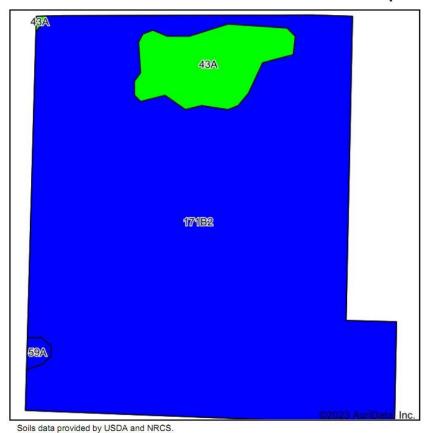


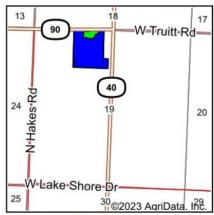




Code	Soil Description	Anron	Percent	II. State	Cubasil	Corn	Soybeans	Wheat	Oats	Carabona	Alfalfa	C l	Crop productivity
Code	Soil Description	Acres	of field	Productivity Index Legend	Subsoil rooting a	Bu/A	Bu/A	Bu/A	Bu/A b	Sorghum c Bu/A	d hay,	Grass-leg ume e hay, T/A	Crop productivity index for optimum management
**171B2	Catlin silt loam, 2 to 5 percent slopes, eroded	63.26	84.4%		FAV	**178	**56	**69	**94	0	**6.43	0.00	**131
68A	Sable silty clay loam, 0 to 2 percent slopes	5.05	6.7%		FAV	192	63	74	99	0	0.00	5.77	143
59A	Lisbon silt loam, 0 to 2 percent slopes	4.35	5.8%		FAV	188	59	74	104	0	0.00	5.64	136
43A	Ipava silt loam, 0 to 2 percent slopes	2.28	3.0%		FAV	191	62	77	100	0	0.00	5.90	142
	Weighted Average						56.8	69.9	95.1	*-	5.43	0.90	132.4

T5 Soils Map





State: Illinois
County: Peoria
Location: 19-11N-8E
Township: Hallock
Acres: 31.66
Date: 9/29/2023

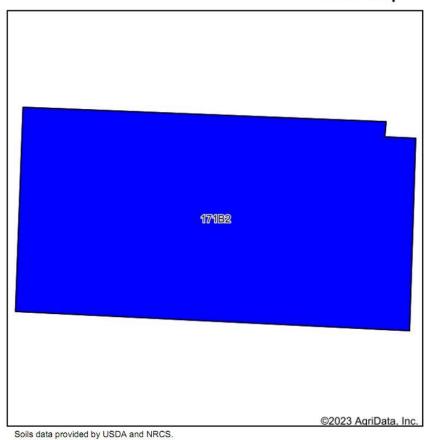


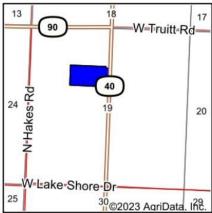




Area Syr	nbol: IL143, Soil	Area Ve	rsion: 17							78.5	,,,		10
Code	Soil Description	Acres	Percent of field	II. State Productivity Index Legend	Subsoil rooting a	Corn Bu/A	Soybeans Bu/A	Wheat Bu/A	Oats Bu/A b	Sorghum c Bu/A	Alfalfa d hay, T/A	Grass-leg ume e hay, T/A	Crop productivity index for optimum management
**171B2	Catlin silt loam, 2 to 5 percent slopes, eroded	29.18	92.2%		FAV	**178	**56	**69	**94	0	**6.43	0.00	**131
43A	Ipava silt loam, 0 to 2 percent slopes	2.33	7.4%		FAV	191	62	77	100	0	0.00	5.90	142
59A	Lisbon silt loam, 0 to 2 percent slopes	0.15	0.5%		FAV	188	59	74	104	0	0.00	5.64	136
				Weighte	d Average	179	56.5	69.6	94.5	*_	5.93	0.46	131.8

T6 Soils Map





State: Illinois
County: Peoria
Location: 19-11N-8E
Township: Hallock
Acres: 20

Date: 9/29/2023

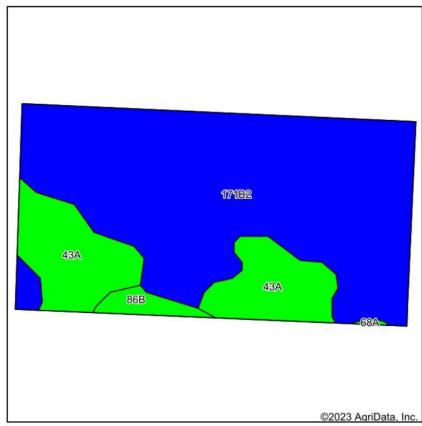


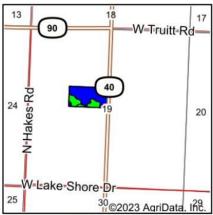




Area Syn	nbol: IL143, Soil	Area Ve	rsion: 17										
Code	Soil Description	Acres	Percent of field	II. State Productivity Index Legend	Subsoil rooting a	Corn Bu/A	Soybeans Bu/A	Wheat Bu/A	Oats Bu/A b	Sorghum c Bu/A	d hay,	ume e	Crop productivity index for optimum management
**171B2	Catlin silt loam, 2 to 5 percent slopes, eroded	20.00	100.0%		FAV	**178	**56	**69	**94	0	**6.43	0.00	**131
Weighted Average						178	56	69	94	*-	6.43	0.00	131

T7 Soils Map





State: Illinois
County: Peoria
Location: 19-11N-8E
Township: Hallock
Acres: 19.94
Date: 9/29/2023







Soils data provided by USDA and NRCS.

Area Syn	nbol: IL143, Soil	Area Ve	rsion: 17										
Code	Soil Description	Acres	Percent of field	II. State Productivity Index Legend	Subsoil rooting a	Corn Bu/A	Soybeans Bu/A	Wheat Bu/A	Oats Bu/A b	Sorghum c Bu/A	Alfalfa d hay, T/A	Grass-leg ume e hay, T/A	Crop productivity index for optimum management
**171B2	Catlin silt loam, 2 to 5 percent slopes, eroded	14.99	75.2%		FAV	**178	**56	**69	**94	0	**6.43	0.00	**131
43A	Ipava silt loam, 0 to 2 percent slopes	4.45	22.3%		FAV	191	62	77	100	0	0.00	5.90	142
**86B	Osco silt loam, 2 to 5 percent slopes	0.50	2.5%		FAV	**189	**59	**74	**101	0	**6.83	0.00	**140
	1		l	Weighte	d Average	181.2	57.4	70.9	95.5	*-	5.01	1.32	133.7