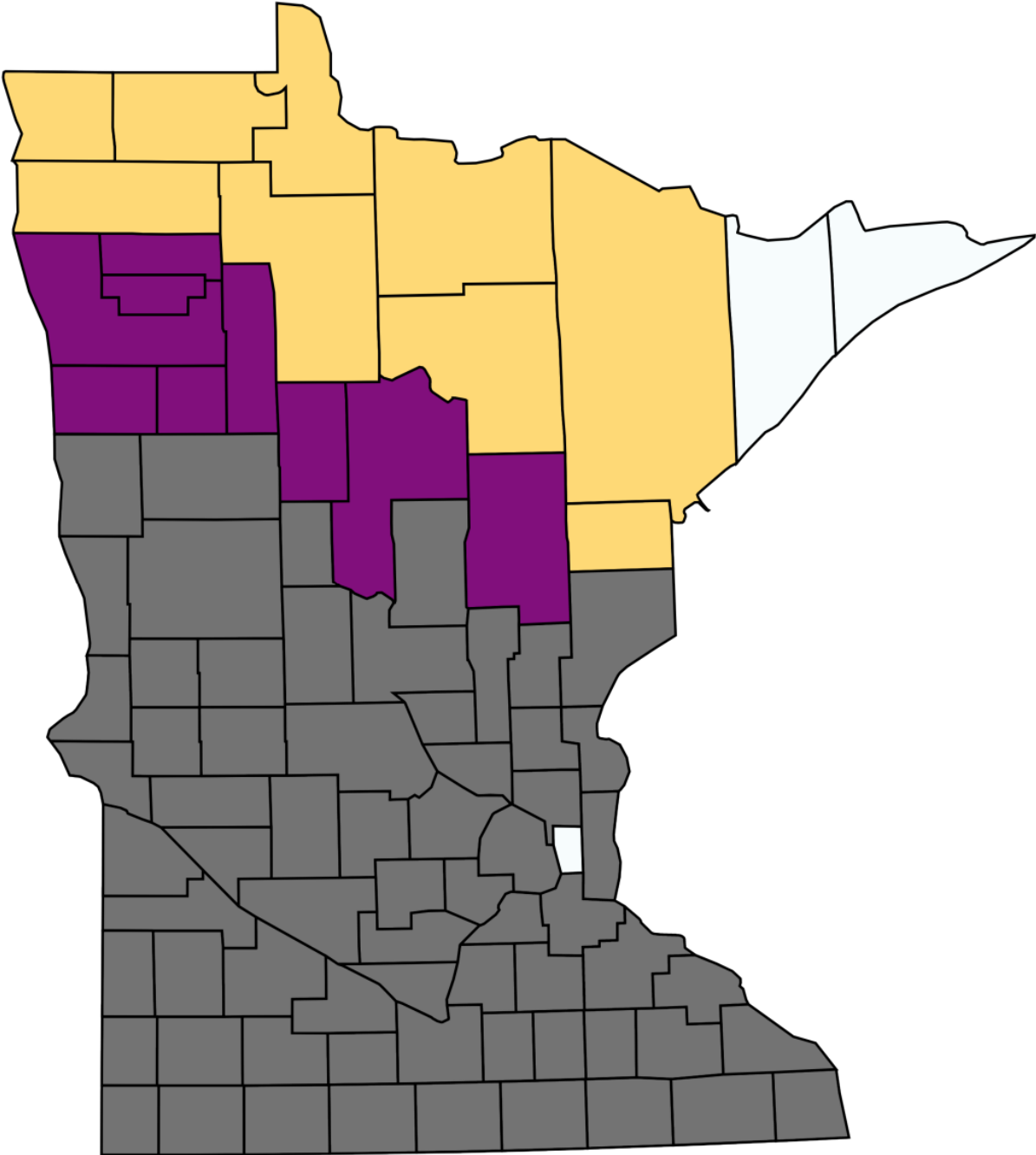
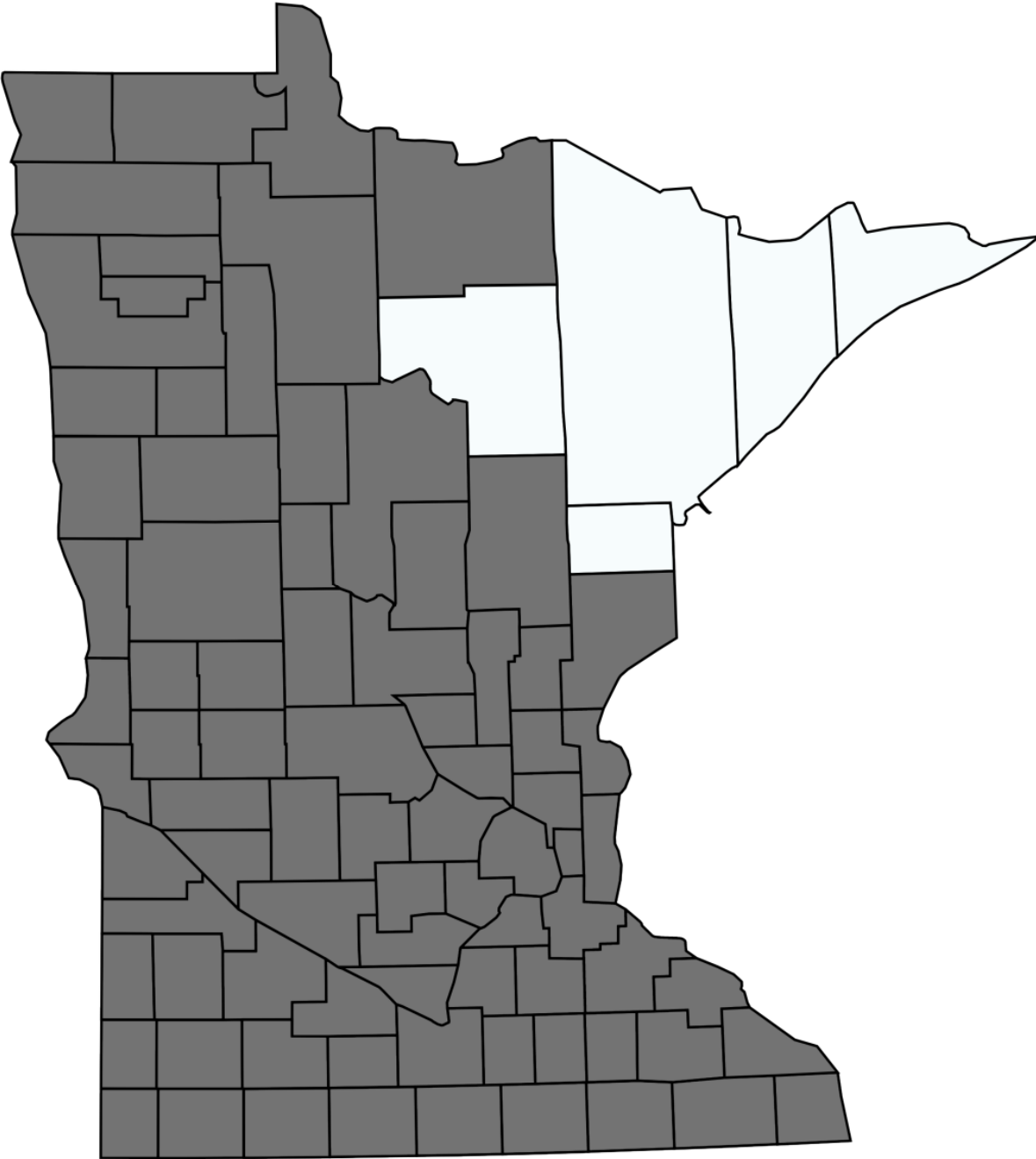


Plant Date Maps | MINNESOTA CORN



- Earliest Plant Date: 4/11; Final Plant Date: 5/31
- Earliest Plant Date: 4/21; Final Plant Date: 5/25
- Earliest Plant Date: 4/11; Final Plant Date: 5/25

Plant Date Maps | MINNESOTA SOYBEANS



■ Earliest Plant Date: 4/21; Final Plant Date: 6/10

T-Yields, Expected Yields, & TA Factors | MINNESOTA

COUNTY	CROP	TYPE	PRACTICE	FCI-33 CLASS	T-YIELD	T-YIELD UNIT	EXPECTED COUNTY YIELD	TREND ADJ. FACTOR
Aitkin	Corn	Grain	Non-Irrigated		59	BU		
Aitkin	Soybeans	Commodity	Non-Irrigated		21	BU		0.28
Anoka	Corn	Grain	Non-Irrigated		106	BU	131.5	1.91
Anoka	Soybeans	Commodity	Non-Irrigated		29	BU		0.31
Becker	Corn	Grain	Non-Irrigated		113	BU		2.49
Becker	Soybeans	Commodity	Non-Irrigated		35	BU		0.4
Beltrami	Corn	Grain	Non-Irrigated		88	BU		1.73
Beltrami	Soybeans	Commodity	Non-Irrigated		24	BU		0.24
Benton	Corn	Grain	Non-Irrigated		114	BU	117.8	1.86
Benton	Soybeans	Commodity	Non-Irrigated		33	BU	38.6	0.34
Big Stone	Corn	Grain	Non-Irrigated		151	BU	168.4	2.82
Big Stone	Soybeans	Commodity	Non-Irrigated		42	BU	44.4	0.49
Blue Earth	Corn	Grain	Non-Irrigated		178	BU	187.7	2.27
Blue Earth	Soybeans	Commodity	Non-Irrigated		52	BU	52.7	0.48
Brown	Corn	Grain	Non-Irrigated		176	BU	179.8	2.34
Brown	Soybeans	Commodity	Non-Irrigated		50	BU	51.1	0.48
Carlton	Corn	Grain	Non-Irrigated		86	BU		
Carver	Corn	Grain	Non-Irrigated		166	BU	173.9	2.07
Carver	Soybeans	Commodity	Non-Irrigated		48	BU	52	0.45
Cass	Corn	Grain	Non-Irrigated		63	BU		1.37
Cass	Soybeans	Commodity	Non-Irrigated		23	BU		
Chippewa	Corn	Grain	Non-Irrigated		172	BU	183.2	2.7
Chippewa	Soybeans	Commodity	Non-Irrigated		46	BU	49.3	0.48
Chisago	Corn	Grain	Non-Irrigated		127	BU	132.1	1.81
Chisago	Soybeans	Commodity	Non-Irrigated		33	BU	35.7	0.38
Clay	Corn	Grain	Non-Irrigated		136	BU		2.72
Clay	Soybeans	Commodity	Non-Irrigated		36	BU		0.41
Clearwater	Corn	Grain	Non-Irrigated		86	BU		2.27
Clearwater	Soybeans	Commodity	Non-Irrigated		26	BU		0.31
Cottonwood	Corn	Grain	Non-Irrigated		176	BU	184.1	2.53
Cottonwood	Soybeans	Commodity	Non-Irrigated		50	BU	52.2	0.51
Crow Wing	Corn	Grain	Non-Irrigated		83	BU		1.74
Crow Wing	Soybeans	Commodity	Non-Irrigated		26	BU		
Dakota	Corn	Grain	Non-Irrigated		156	BU	181.3	1.94
Dakota	Soybeans	Commodity	Non-Irrigated		43	BU	48.7	0.5
Dodge	Corn	Grain	Non-Irrigated		188	BU	195.1	2.31
Dodge	Soybeans	Commodity	Non-Irrigated		52	BU	53.9	0.53
Douglas	Corn	Grain	Non-Irrigated		143	BU	145.9	2.66
Douglas	Soybeans	Commodity	Non-Irrigated		39	BU	40.6	0.43

Faribault	Corn	Grain	Non-Irrigated		185	BU	194.2	2.23
Faribault	Soybeans	Commodity	Non-Irrigated		53	BU	54.8	0.49
Fillmore	Corn	Grain	Non-Irrigated		178	BU	179	2.23
Fillmore	Soybeans	Commodity	Non-Irrigated		51	BU	55.2	0.53
Freeborn	Corn	Grain	Non-Irrigated		177	BU	187	2.22
Freeborn	Soybeans	Commodity	Non-Irrigated		50	BU	52.1	0.5
Goodhue	Corn	Grain	Non-Irrigated		183	BU	180.9	2.22
Goodhue	Soybeans	Commodity	Non-Irrigated		51	BU	54.9	0.53
Grant	Corn	Grain	Non-Irrigated		159	BU	175.3	2.83
Grant	Soybeans	Commodity	Non-Irrigated		42	BU	44.5	0.47
Hennepin	Corn	Grain	Non-Irrigated		151	BU	161.9	2
Hennepin	Soybeans	Commodity	Non-Irrigated		45	BU	45.2	0.43
Houston	Corn	Grain	Non-Irrigated		172	BU	161.3	2.04
Houston	Soybeans	Commodity	Non-Irrigated		48	BU	52.6	0.53
Hubbard	Corn	Grain	Non-Irrigated		57	BU		0.84
Hubbard	Soybeans	Commodity	Non-Irrigated		18	BU		
Isanti	Corn	Grain	Non-Irrigated		119	BU	135.3	1.9
Isanti	Soybeans	Commodity	Non-Irrigated		29	BU	31.8	0.28
Itasca	Corn	Grain	Non-Irrigated		76	BU		
Jackson	Corn	Grain	Non-Irrigated		177	BU	189.3	2.44
Jackson	Soybeans	Commodity	Non-Irrigated		50	BU	51.8	0.52
Kanabec	Corn	Grain	Non-Irrigated		105	BU	124.4	1.9
Kanabec	Soybeans	Commodity	Non-Irrigated		31	BU		0.31
Kandiyohi	Corn	Grain	Non-Irrigated		169	BU	182.2	2.28
Kandiyohi	Soybeans	Commodity	Non-Irrigated		46	BU	47.1	0.46
Kittson	Corn	Grain	Non-Irrigated		92	BU		2.47
Kittson	Soybeans	Commodity	Non-Irrigated		32	BU		0.4
Koochiching	Corn	Grain	Non-Irrigated		62	BU		
Koochiching	Soybeans	Commodity	Non-Irrigated		26	BU		
Lac Qui Parle	Corn	Grain	Non-Irrigated		160	BU	172.9	2.83
Lac Qui Parle	Soybeans	Commodity	Non-Irrigated		44	BU	48.9	0.5
Lake of the Woods	Corn	Grain	Non-Irrigated		73	BU		
Lake of the Woods	Soybeans	Commodity	Non-Irrigated		28	BU		0.24
Le Sueur	Corn	Grain	Non-Irrigated		173	BU	183.3	2.21
Le Sueur	Soybeans	Commodity	Non-Irrigated		49	BU	51.1	0.48
Lincoln	Corn	Grain	Non-Irrigated		155	BU	163.2	2.75
Lincoln	Soybeans	Commodity	Non-Irrigated		44	BU	47.2	0.53
Lyon	Corn	Grain	Non-Irrigated		165	BU	176.1	2.69
Lyon	Soybeans	Commodity	Non-Irrigated		47	BU	49.3	0.52
Mahnomen	Corn	Grain	Non-Irrigated		124	BU		2.62
Mahnomen	Soybeans	Commodity	Non-Irrigated		34	BU		0.38
Marshall	Corn	Grain	Non-Irrigated		105	BU		2.53
Marshall	Soybeans	Commodity	Non-Irrigated		32	BU		0.38
Martin	Corn	Grain	Non-Irrigated		185	BU	195.5	2.28
Martin	Soybeans	Commodity	Non-Irrigated		52	BU	53.2	0.49
McLeod	Corn	Grain	Non-Irrigated		167	BU	181.8	2.09
McLeod	Soybeans	Commodity	Non-Irrigated		46	BU	48.2	0.45

Meeker	Corn	Grain	Non-Irrigated		162	BU	171.7	2.11
Meeker	Soybeans	Commodity	Non-Irrigated		44	BU	46.2	0.45
Mille Lacs	Corn	Grain	Non-Irrigated		116	BU	124.8	1.96
Mille Lacs	Soybeans	Commodity	Non-Irrigated		33	BU	36.1	0.36
Morrison	Corn	Grain	Non-Irrigated		101	BU	117.3	1.79
Morrison	Soybeans	Commodity	Non-Irrigated		32	BU		0.3
Mower	Corn	Grain	Non-Irrigated		178	BU	190	2.27
Mower	Soybeans	Commodity	Non-Irrigated		50	BU	53.1	0.52
Murray	Corn	Grain	Non-Irrigated		170	BU	179.6	2.63
Murray	Soybeans	Commodity	Non-Irrigated		48	BU	51.4	0.53
Nicollet	Corn	Grain	Non-Irrigated		172	BU	185.2	2.27
Nicollet	Soybeans	Commodity	Non-Irrigated		50	BU	51.4	0.48
Nobles	Corn	Grain	Non-Irrigated		172	BU	174.3	2.54
Nobles	Soybeans	Commodity	Non-Irrigated		50	BU	52.3	0.53
Norman	Corn	Grain	Non-Irrigated		128	BU		2.71
Norman	Soybeans	Commodity	Non-Irrigated		34	BU		0.39
Olmsted	Corn	Grain	Non-Irrigated		183	BU	179.1	2.27
Olmsted	Soybeans	Commodity	Non-Irrigated		52	BU	54.7	0.53
Otter Tail	Corn	Grain	Non-Irrigated		130	BU		2.53
Otter Tail	Soybeans	Commodity	Non-Irrigated		37	BU		0.43
Pennington	Corn	Grain	Non-Irrigated		99	BU		2.43
Pennington	Soybeans	Commodity	Non-Irrigated		29	BU		0.33
Pine	Corn	Grain	Non-Irrigated		116	BU	105.1	1.79
Pine	Soybeans	Commodity	Non-Irrigated		35	BU	49.4	0.38
Pipestone	Corn	Grain	Non-Irrigated		161	BU	161.5	2.67
Pipestone	Soybeans	Commodity	Non-Irrigated		47	BU		0.53
Polk	Corn	Grain	Non-Irrigated		116	BU		2.66
Polk	Soybeans	Commodity	Non-Irrigated		34	BU		0.39
Pope	Corn	Grain	Non-Irrigated		147	BU	165.1	2.5
Pope	Soybeans	Commodity	Non-Irrigated		41	BU	45.2	0.45
Ramsey	Soybeans	Commodity	Non-Irrigated		34	BU		
Red Lake	Corn	Grain	Non-Irrigated		111	BU		2.6
Red Lake	Soybeans	Commodity	Non-Irrigated		32	BU		0.38
Redwood	Corn	Grain	Non-Irrigated		175	BU	190	2.59
Redwood	Soybeans	Commodity	Non-Irrigated		48	BU	51	0.51
Renville	Corn	Grain	Non-Irrigated		172	BU	187.2	2.25
Renville	Soybeans	Commodity	Non-Irrigated		49	BU	51.4	0.47
Rice	Corn	Grain	Non-Irrigated		174	BU	179.3	2.23
Rice	Soybeans	Commodity	Non-Irrigated		48	BU	52.7	0.51
Rock	Corn	Grain	Non-Irrigated		178	BU	186.1	2.61
Rock	Soybeans	Commodity	Non-Irrigated		53	BU	53.8	0.53
Roseau	Corn	Grain	Non-Irrigated		88	BU		2.06
Roseau	Soybeans	Commodity	Non-Irrigated		30	BU		0.26
Scott	Corn	Grain	Non-Irrigated		167	BU	177.7	2.09
Scott	Soybeans	Commodity	Non-Irrigated		48	BU	48.6	0.47
Sherburne	Corn	Grain	Non-Irrigated		93	BU	146	1.33
Sherburne	Soybeans	Commodity	Non-Irrigated		21	BU	38.4	0.27

Sibley	Corn	Grain	Non-Irrigated		174	BU	185.7	2.15
Sibley	Soybeans	Commodity	Non-Irrigated		49	BU	52	0.46
St. Louis	Corn	Grain	Non-Irrigated		65	BU		
Stearns	Corn	Grain	Non-Irrigated		132	BU	132.4	2.05
Stearns	Soybeans	Commodity	Non-Irrigated		40	BU	43.7	0.43
Steele	Corn	Grain	Non-Irrigated		181	BU	186.7	2.27
Steele	Soybeans	Commodity	Non-Irrigated		50	BU	52	0.51
Stevens	Corn	Grain	Non-Irrigated		162	BU	164.1	2.8
Stevens	Soybeans	Commodity	Non-Irrigated		44	BU	47.1	0.48
Swift	Corn	Grain	Non-Irrigated		167	BU	175.2	2.8
Swift	Soybeans	Commodity	Non-Irrigated		43	BU	46.4	0.48
Todd	Corn	Grain	Non-Irrigated		106	BU	107.7	2.11
Todd	Soybeans	Commodity	Non-Irrigated		34	BU	36.5	0.3
Traverse	Corn	Grain	Non-Irrigated		152	BU	164.3	2.83
Traverse	Soybeans	Commodity	Non-Irrigated		41	BU	42.8	0.48
Wabasha	Corn	Grain	Non-Irrigated		182	BU	170.7	2.08
Wabasha	Soybeans	Commodity	Non-Irrigated		52	BU	53.8	0.53
Wadena	Corn	Grain	Non-Irrigated		71	BU		1.36
Wadena	Soybeans	Commodity	Non-Irrigated		20	BU		0.25
Waseca	Corn	Grain	Non-Irrigated		180	BU	189.1	2.25
Waseca	Soybeans	Commodity	Non-Irrigated		52	BU	54.5	0.49
Washington	Corn	Grain	Non-Irrigated		152	BU	168	1.84
Washington	Soybeans	Commodity	Non-Irrigated		41	BU	45.1	0.43
Watonwan	Corn	Grain	Non-Irrigated		185	BU	189	2.34
Watonwan	Soybeans	Commodity	Non-Irrigated		52	BU	54.3	0.49
Wilkin	Corn	Grain	Non-Irrigated		141	BU		2.83
Wilkin	Soybeans	Commodity	Non-Irrigated		37	BU		0.46
Winona	Corn	Grain	Non-Irrigated		183	BU	155.7	2.11
Winona	Soybeans	Commodity	Non-Irrigated		53	BU	54.7	0.53
Wright	Corn	Grain	Non-Irrigated		149	BU	153.9	2.04
Wright	Corn	Grain	Non-Irrigated	AAA	94	BU	164	2.04
Wright	Soybeans	Commodity	Non-Irrigated		43	BU	44.6	0.44
Wright	Soybeans	Commodity	Non-Irrigated	AAA	30	BU	43.8	0.44
Yellow Medicine	Corn	Grain	Non-Irrigated		167	BU	175.4	2.79
Yellow Medicine	Soybeans	Commodity	Non-Irrigated		46	BU	48.1	0.5