

2024 Delaware Soybean Yield Contest Data Report

Population	Variety	Previous Crop	Tillage	Row Spacing	Plant Date	Herbicide	Cover Crop	Irrigated	Production	Yield
95000	Pioneer 37a18E	soybean	strip-till	30	26-Apr	Authority supreme, RD-up powermax3	Yes	yes	full	98.56
95000	Pioneer P34a65R	corn	strip-till	30	25-Apr	Roundup	Yes	yes	full	92.77
115980	Asgrow 38fx3	corn	no-till	30	18-Apr	Roundup	rye	yes	full	86.85
100000	Asgrow 39fx3	corn	conserv	30	16-Apr	Roundup	none	yes	full	86.33
115000	Xitavo X03651E	corn	no-till	30	Apr	Roundup/Enlist/Anthem Max	rye	yes	full	86.17
125000	Channel 4523	corn	no-till	15	Apr	Roundup/Liberty	none	yes	full	83.53
	Dynagro 45e510	corn	no-till	15		Roundup	barley	yes	full	82.64
120000	Channel 4523	corn	no-till	15	Apr	Roundup/Liberty	none	yes	full	82.27
140000	Asgrow 48fx3	corn	no-till	15	20-May	Authority supreme, RD-up powermax3	wheat	yes	full	80.53
110000	Channel 3624rx	corn	no-till	20	4-Jun		Yes	yes	full	80.06
140000	Dynagro 33en42	corn	conserv	15	8-May	Broadaxe	none	yes	full	78.86
150000	Hubner 38-43	corn	conserv	7.5	1-Jun	Roundup/Liberty	radish	yes	full	78.4
140000	Asgrow 48fx3	corn	no-till	15	22-May	Authority supreme, RD-up powermax3	wheat	yes	full	75.37

120000	Seed Consultants SC7444E	corn	no-till	15	2-May	Bullszeze/clethodim	radish	no	full	69.36
120000	Seed Consultants SC7444E	corn	no-till	15	2-May	Bullszeze/clethodim	radish	yes	full	67.05
125000	Seed Consultants SC7444E	corn	no-till	15	16-Jun	Flexstar	none	no	dryland	71.7
140000	Asgrow 48fx3	soybean	convent	30	22-May	Roundup/Liberty	none	no	dryland	54.02
155000	Seed Consultants SC7444E	barley	no-till	15	20-Jun	Flexstar	none	no	double	77.3
160000	Pioneer P36A94	corn	no-till	15	24-Jun	Roundup	rye	yes	double	76.3
160000	Pioneer P42a13pr	corn	no-till	15	25-Jun	Roundup	rye	yes	double	71.22
155000	Pioneer P46A09E	corn	no-till	15	22-Jun	Roundup	wheat	yes	double	70.27
160000	Pioneer P37t51PR	wheat	no-till	15	23-Jun	Roundup	none	yes	double	69.87

2023 Delaware Soybean Yield Contest Data Report

Population	Variety	Previous Crop	Tillage	Row Spacing	Plant Date	Herbicide	Cover Crop	Irrigated	Production	Yield
100,000	Pioneer P37T51PR	corn	strip-till	30"	10-May	Round-Up, Authority	rye	yes	full	98.91
110,000	Channel 3823RXF	corn	no-till	15"	16-Apr	Authority XL, Round-Up, Zidua	radish	yes	full	90.67
125,000	Dynagro 39EN19	corn	no-till	30"	15-Apr	BroadAxe, Metribuzin, Anthem Maxx, Round-Up	none	yes	full	89.23
128,000	Pioneer 42A82E	corn	no-till	15"	18-Apr	Enlist	wheat	yes	full	89.06
125,000	Stine 39EC22	sweet corn	no-till	30"	18-Apr	BroadAxe, Metribuzin, Anthem Maxx, Round-Up	none	yes	full	87.63
120,000	Channel 3521RXF	lima beans	no-till	30"	24-May	Round-Up, Liberty	barley	yes	full	81.81
125,000	Dynagro 39EN19	corn	no-till	30"	15-Apr	BroadAxe, Metribuzin, Anthem Maxx, Round-Up	none	no	full	77.13
140,000	Seed Consultants 7421E	corn	no-till	15"	20-May	Authority Supreme, Bullzeye, Radar LV 6	radish	yes	full	69.66

2022 Delaware Soybean Yield Data Report

Seeding	Seed Variety	Previous crop	Tillage	Row Spacing	Plant Date	Herbicide	Cover Crop	Irrigated	Product	Yield
126000	39EC20	corn	mini-till	30"	29-Apr	roundup	none	yes	full	96.99
140000	39EC20	corn	mini-till	30	29-Apr	roundup	rye	yes	full	96.33
140000	Hubner 4228	corn	mini-till	15"	3-Jun	roundup	none	yes	full	90.47
120000	Channel 3721 RXF	corn	no-till	30"	1-May	roundup	peas	no	full	86.37
150000	P48A94PR	corn	no-till	15"	25-Apr	roundup	none	yes	full	82.26
120000	Channel 2918R2X	corn	no-till	30"	21-Apr	roundup	peas	yes	full	88.13
140000	P34A29PR	corn	mini-till	8	1-Jun	roundup	wheat	yes	full	76.47
85000	Bravo 4139	corn	no-till	8"	23-May	roundup	vetch	yes	full	77.91
175000	48A94	corn	convent	30"	30-Apr	roundup	none	yes	full	74.39
110000	B4139E	corn	mini-till	30"	5-May	roundup	rye	yes	full	85.32
130000	Axis 4701E	corn	mini-till	30"	20-May	roundup	radishes	yes	full	83.69
158000	P36A83	wheat	no-till	15"	24-Jun	roundup	rye	yes	double	75.93
165000	P37T51	barley	no-till	15"	26-Jun	roundup	none	yes	double	73.55
158000	P36A83	wheat	no-till	15"	24-Jun	roundup	rye	yes	double	71.21
175000	48A94	wheat	no-till	15"	21-Jun	roundup	none	yes	double	67.75
140000	P41T65PR	barley	no-till	15"	16-Jun	roundup	triticale	yes	double	59.36
140000	Hubner 4228	milos	no-till	15"	15-May	roundup	none	none	dryland	80.33
120000	7390	sorghum	mini-till	30"	21-Jun	roundup	barley	none	dryland	74.28
115000	Channel 3721 RXF	milos	no-till	30"	29-Apr	roundup	wheat	none	dryland	73.22

2021 Delaware Soybean Yield Data Report

Seeding	Seed Variety	Previous crop	Tillage	Row Spacing	Plant Date	Herbicide	Cover Crop	Irrigated	Product	Yield
130000	Channel 4218	corn	mini-till	30"	23-Apr	roundup	none	yes	full	96.04
140000	Hubner 4228	corn	mini-till	15'	13-May	roundup	none	yes	full	92.09
110000	Channel 4320	corn	mini-till	30"	13-May	roundup	vetch	yes	full	91.06
120000	Channel 3521	corn	no-till	30"	22-Apr	roundup	vetch	no	full	90.43
150000	P48A94PR	corn	no-till	15"	25-Apr	roundup	none	yes	full	88.14
120000	Channel 2918R2X	corn	no-till	30"	21-Apr	roundup	peas	yes	full	88.13
130000	Dynagrow 545	corn	mini-till	30"	20-May	roundup	rye	yes	full	87.89
115000	P42A96X	corn	no-till	8"	6-May	roundup	radishes	yes	full	87.47
120000	Asgrow 36X6	corn	convent	30"	30-Apr	roundup	vetch	yes	full	86.95
110000	B4139E	corn	mini-till	30"	5-May	roundup	rye	yes	full	85.32
130000	Axis 4701E	corn	mini-till	30"	20-May	roundup	radishes	yes	full	83.69
140000	Dobler 4817	corn	mini-till	15"	4-May	roundup	none	yes	full	80.92
85000	P41T65	corn	no-till	30"	1-Jun	roundup	rye	yes	full	78.49
85000	P4165	corn	no-till	30"	1-Jun	roundup	none	yes	full	76.37
140000	Dynagrow 545	corn	mini-till	30"	13-May	roundup	none	yes	full	75.61
145000	Channel 4320	corn	no-till	30"	25-May	roundup	none	yes	full	75.13
160000	Axis 4631	corn	no-till	15"	1-Jun	roundup	none	yes	full	73.46
130000	P41T65	corn	no-till	15"	29-May	roundup	none	yes	full	73.17
140000	P36A83X	corn	no-till	15"	15-May	roundup	none	yes	full	72.81
130000	Channel 4106	corn	mini-till	30"	22-May	roundup	none	yes	full	70.52
140000	P41T65PR	corn	no-till	15"	2-Jun	roundup	triticual	yes	full	63.18
160000	P48A94PR	rye	mini-till	15"	16-Jun	roundup	rye	yes	double	83.38
165000	P41T65	wheat	convent	15"	1-Jul	roundup	rye	yes	double	75.80
185000	P48	wheat	no-till	8"	21-Jul	roundup	none	yes	double	71.19
120000	Channel 4218	rye	no-till	30"	14-Jun	roundup	clover	yes	double	60.88
140000	P41T65PR	barley	no-till	15"	16-Jun	roundup	triticual	yes	double	59.36

135000	P41T65	wheat	no-till	15"	18-Jun	roundup	none	yes	double	58.31
140000	P42A52X	wheat	no-till	15"	22-Jun	roundup	none	yes	double	52.39
85000	Southern 4817	rye	no-till	15"	12-Jun	roundup	none	yes	double	50.34
138000	Dobler 4817	barley	no-till	30"	23-Jun	roundup	barley	yes	double	50.22

Delaware Soybean Yield Contest

2012-2020 Results Data

2020 SOYBEAN YIELD DATA

Seeding Rate	Seed Variety	Previous Crop	Tillage	Row Spacing	Plant Date	Herbicide	Cover Crop	Irrigated	Product	Yield
120000	Channel3718	corn	no-till	30"	22-Apr		rye	no	full	79.71
85000	B4139E	corn	no-till	30"	14-May	roundup	vetch	yes	full	78.58
85000	B4139E	corn	no-till	30"	14-May	roundup	vetch	yes	full	73.68
150000	P36A83X	corn	no-till	8"	21-May	roundup	barley	yes	full	71.81
122000	Asgrow36X6	corn	conv	30"	23-Apr	roundup	vetch	yes	full	58.51
140000	Channel4218	corn	no-till	15"	6-Jun	roundup	wheat	no	full	56.38
128000	SC7361E	corn	no-till	8"	10-Jun	roundup	none	no	full	54.56
85000	Southern4817	corn	no-till	15"	27-May	liberty	vetch	yes	full	54.01
113000	Channel4206	corn	no-till	15"	14-Jun	roundup	rye	yes	full	53.57
140000	P42A52X	corn	no-till	15"	22-Jun	roundup	barley	no	full	53.08
85000	Southern4817	corn	no-till	15"	27-May	liberty	vetch	yes	full	53.01
180000	P48	wheat	no-till	15"	3-Jul	roundup	none	yes	double	69.28
168000	P42A96	wheat	no-till	15"	18-Jun	roundup	rye	yes	double	67.03
138000	Dobler4817	barley	no-till	30"	2-Jun	roundup	barley	no	double	52.39
137000	Pioneer37T51	small grain	mini-till	15"	14-Jun	flexstar	none	no	double	51.28

2019 SOYBEAN YIELD DATA

Seeding Rate	Seed Variety	Previous Crop	Tillage	Row Spacing	Plant Date	Herbicide	Cover Crop	Irrigated	Product	Yield
140000	Hubner H42282r2x	corn	no-till	15"	24-May	liberty	rye	yes	full	94.24
140000	FS46x6	corn	no-till	15"	24-May	roundup	wheat	yes	full	87.87
155000	Pioneer P35T58	corn	no-till	8"	3-May	roundup	none	yes	full	87.11
150000	Pioneer P39T28X	corn	no-till	15"	25-May	roundup	none	yes	full	85.41
115000	Dobler 4817	corn	conv	30"	3-Jun	roundup	barley	yes	full	73.61
120000	Channel 4519	corn	conv	15"	18-May	roundup	wheat	no	full	57.81
137000	Pioneer 37T51	small grain	no-till	15"	24-May	roundup	wheat	yes	full	56.84
140000	Pioneer P36T86R	corn	no-till	15"	17-May	roundup	clover	yes	full	56.09
143000	Channel 4206	corn	no-till	15"	7-May	roundup	none	yes	full	55.81
113000	Channel 4206	corn	no-till	30"	18-May	roundup	rye	yes	full	54.03
85000	Southern 4817	corn	no-till	15"	27-May	liberty	vetch	yes	full	53.01
138000	Dobler 4817	barley	no-till	30"	2-Jun	roundup	barley	no	full	52.39
140000	Southern 4817	corn	no-till	15"	8-May	roundup	clover	no	full	48.89
120000	Asgrow 46X6	barley	no-till	30"	22-Jun	roundup	barley	yes	double	79.38
185000	Pioneer 48plenish	wheat	no-till	8"	28-Jun	roundup	none	yes	double	72.30
155000	Asgrow 43X8	wheat	no-till	15"	27-Jun	roundup	none	yes	double	69.81
140000	539EN19	wheat	no-till	15"	20-Jun	roundup	barley	yes	double	69.42
170000	Pioneer	barley	no-till	8"	22-Jun	roundup	none	yes	double	68.61
155000	Credenz	corn	no-till	15"	28-Jun	liberty	hairy vetch	yes	double	63.55
150000	Pioneer 41T65	corn	no-till	15"	22-Jun	roundup	rye	yes	double	62.51
140000	P42A52X	corn	no-till	15"	24-Jun	roundup	none	yes	double	62.05
160000	Pioneer P41T65PR	corn	no-till	15"	17-Jun	roundup	none	yes	double	61.89
85000	Dynagrow	soybean	no-till	15"	14-Jun	roundup	clover	yes	double	61.73
140000	Asgrow 4232	corn	no-till	15"	19-Jun	roundup	wheat	yes	double	61.26

2018 SOYBEAN YIELD DATA

Seeding Rate	Seed Variety	Previous Crop	Tillage	Row Spacing	Plant Date	Herbicide	Cover Crop	Irrigated	Product	Yield
155000	Pioneer P35T58	corn	no-till	8	5/9	roundup	none	yes	full	78.81
136000	Dobler 42X8	corn	min-till	8"	5/4	potash	barley	yes	full	78.48
140000	Pioneer P41T65R	corn	no-till	15"	5/10	roundup	tritical	yes	full	72.88
140000	Dobler 42X8	corn	no-till	15"	5/12	roundup	none	yes	full	71.51
150000	Pioneer P42A52X	corn	convent	30"	5/3	roundup	none	yes	full	68.71
120000	41T65PR	corn	convent	30"	5/10	roundup	rye	yes	full	67.11
137000	Pioneer 37T51	small grain	no-till	15"	5/24	roundup	wheat	yes	full	66.52
140000	Pioneer P36T86R	corn	no-till	15"	5/17	roundup	clover	yes	full	66.01
143000	Channel 4206	corn	no-till	15"	5/7	roundup	none	yes	full	65.75
113000	Channel 4206	corn	no-till	30"	5/18	roundup	rye	yes	full	64.89
85000	Southern 4817	corn	no-till	15"	6/3	liberty	vetch	yes	full	64.32
138000	Dobler 4817	barley	no-till	30"	6/2	roundup	barley	yes	full	62.83
85000	Southern 4817	corn	no-till	30	6/1	liberty	vetch	yes	full	62.75
140000	Asgrow 4606	corn	convent	15"	6/7	roundup	none	yes	full	61.71
148000	Pioneer P41T65PR	small grain	no-till	30"	5/25	roundup	rye	yes	full	61.05
130000	P41T65PR	corn	no-till	15"	5/22	roundup	none	yes	full	60.86
146000	Asgrow 4135	corn	no-till	15"	5/29	roundup	wheat	yes	full	60.55
150000	Dekalb 4135	corn	no-till	15"	6/26	roundup	rye	yes	double	67.98
140000	Pioneer 41T65	corn	no-till	15"	6/22	roundup	rye	yes	double	66.91
160000	P42A52X	corn	no-till	15"	6/24	roundup	none	yes	double	63.16
85000	Pioneer P41T65PR	corn	no-till	15"	6/12	roundup	none	yes	double	61.89
140000	Dynagrow	soybean	no-till	15"	6/14	roundup	clover	yes	double	61.73
160000	Asgrow 4232	corn	no-till	15"	6/19	roundup	wheat	yes	double	61.26

2017 SOYBEAN YIELD DATA

Seeding Rate	Seed Variety	Previous Crop	Tillage	Row Spacing	Plant Date	Herbicide	Cover Crop	Irrigated	Product	Yield
125000	Pioneer P41T65PR	Corn	No-till	15"	5/20	Roundup	None	Yes	Full	84.55
155000	Pioneer P35T58R	Corn	No-till	8"	5/6	Roundup	None	Yes	Full	82.74
142000	Pioneer P41T65R	Corn	Conventional	15"	5/3	Roundup	None	Yes	Full	79.44
130000	Pioneer P41T65R	Corn	No-till	15"	5/11	Roundup	None	Yes	Full	79.12
120000	Asgrow 4135	Corn	No-till	30"	5/9	Roundup	Rye	Yes	Full	78.09
120000	41T65PR	Corn	Conventional	30"	5/10	Roundup	Rye	Yes	Full	78.03
137000	Pioneer 37T51	Soybean	No-till	15"	5/24	Roundup	Wheat	Yes	Full	77.29
140000	Pioneer P36T86R	Corn	No-till	15"	5/17	Roundup	Clover	Yes	Full	76.35
143000	Channel 4206	Corn	No-till	15"	5/7	Roundup	None	Yes	Full	75.81
113000	Channel 4206	Corn	No-till	30"	5/18	Roundup	Rye	Yes	Full	75.78
85000	Southern 4817	Corn	No-till	30"	6/8	Liberty	Rye	Yes	Full	74.28
120000	3917X	Corn	No-till	30"	5/28	Roundup	Clover	Yes	Full	72.36
150000	Pioneer P41T65PR	Corn	No-till	15"	5/14	Roundup	None	Yes	Full	70.95
140000	Asgrow 4606	Corn	Conventional	15"	6/7	Roundup	None	Yes	Full	70.70
148000	Pioneer P41T65PR	Small grain	No-till	30"	5/25	Roundup	Rye	Yes	Full	70.45
160000	Asgrow 4135	Corn	No-till	8"	6/3	Roundup	Wheat	Yes	Full	70.37
148000	Pioneer 42T71	Corn	No-till	30"	6/14	Roundup	Rye	Yes	Full	70.27
150000	Asgrow 4135	Corn	No-till	15"	6/5	Roundup	Wheat	Yes	Full	69.89
140000	Pioneer P41T65PR	Corn	Conventional	30"	4/19	Roundup	None	Yes	Full	59.65
150000	Pioneer P42T71PR	Soybean	No-till	15"	5/24	Roundup	Rye	Yes	Full	68.65
160000	Asgrow 4232	Corn	No-till	15"	5/19	Roundup	Wheat	Yes	Full	67.86
85000	Credenz 4748	Corn	No-till	30"	6/9	Liberty	Rye	Yes	Full	66.76
140000	Asgrow 4135	Corn	No-till	15"	6/3	Roundup	Wheat	Yes	Full	65.65
146000	Pioneer P41T65PR	sorghum	No-till	15"	5/19	Roundup	Wheat	Yes	Full	64.77
130000	Pioneer P41T65PR	Corn	No-till	30"	4/16	Roundup	None	Yes	Full	63.73
130000	Dobler 4817	Barley	No-till	30"	6/15	Roundup	Clover	Yes	Double	74.51
135000	Axis 4417	Corn	No-till	15"	6/12	Roundup	Wheat	Yes	Double	67.09
150000	Channel 4206	Wheat	No-till	15"	7/3	Roundup	None	No	Double	67.50
146000	Pioneer P41T65PR	Barley	No-till	15"	6/14	Roundup	None	Yes	Double	67.46
130000	Pioneer P41T65PR	Corn	Conventional	30"	6/13	Roundup	None	Yes	Double	63.75
146000	Pioneer P41T65PR	Barley	No-till	15"	6/16	Roundup	None	Yes	Double	63.46
140000	Pioneer P36T86R	Corn	No-till	15"	6/11	Roundup	None	No	Double	63.16
132000	Asgrow 4135	Corn	No-till	15"	6/13	Roundup	None	Yes	Double	62.01
141000	Channel 4206	Corn	No-till	15"	6/22	Roundup	None	Yes	Double	61.55
150000	Asgrow 4135	Corn	No-till	15"	6/5	Roundup	Wheat	Yes	Double	61.08
150000	Asgrow 4135	Corn	No-till	15"	6/5	Roundup	Wheat	Yes	Double	60.75

2016 SOYBEAN YIELD DATA

Seeding Rate	Seed Variety	Previous Crop	Tillage	Row Spacing	Plant Date	Herbicide	Cover Crop	Irrigated	Product	Yield
140000	Pioneer P36T86R	Soybean	No-till	15"	6/2	Roundup	Tritlcale	Yes	Full	80.74
143000	Pioneer P41T65PR	Small grain	No-till	30"	5/11	Roundup	Wheat	Yes	Full	80.10
141000	Channel3707	Corn	No-till	30"	4/30	Roundup	Rye	Yes	Full	73.51
120000	Channel4206	Corn	No-till	30"	6/7	Roundup	None	Yes	Full	72.44
115000	Channel3707	Corn	No-till	30"	5/29	Roundup	Rye	Yes	Full	72.01
155000	Asgrow4135	Small grain	No-till	8"	6/8	Roundup	Barley	Yes	Full	70.83
155000	Pioneer 35158	Corn	No-till	15"	6/3	Roundup	None	Yes	Full	70.34
160000	P40T55PR	Corn	No-till	15"	6/8	Roundup	None	Yes	Full	67.71
150000	Channel4206	Corn	No-till	15"	5/29	Roundup	Wheat	Yes	Full	67.55
140000	Asgrow	Corn	No-till	30"	5/28	Roundup	Rye	Yes	Full	67.46
165000	Asgrow	Corn	No-till	30"	6/1	Roundup	None	Yes	Full	66.56
150000	Channel4206	Corn	No-till	15"	6/3	Roundup	Wheat	Yes	Full	66.34
140000	P40T55PR	Corn	No-till	30"	5/30	Roundup	None	Yes	Full	64.52
165000	P34T90	Corn	No-till	30"	6/2	Roundup	None	Yes	Full	60.55
148000	Channel4306	Small grain	No-till	30"	5/25	Roundup	Rye	Yes	Full	60.06
160000	Asgrow 4135	Corn	No-till	8"	6/3	Roundup	Wheat	Yes	Full	56.44
148000	Pioneer 42T71	Corn	No-till	30"	6/14	Roundup	Rye	Yes	Double	73.64
140000	HighSoil 4014114	Small grain	No-till	15"	6/8	Roundup	Wheat	Yes	Double	69.13
148000	P42T71PR	Corn	No-till	30"	6/14	Roundup	Barley	Yes	Double	62.94
204000	Channel4206	Small grain	No-till	30"	7/2	Roundup	None	Yes	Double	60.47
148000	P33T34Pr	Wheat	No-till	15"	6/20	Roundup	Barley	Yes	Double	60.11
155000	Asgrow3936	Corn	No-till	30"	6/18	Roundup	Wheat	Yes	Double	58.82

2015 SOYBEAN YIELD DATA

Seeding Rate	Seed Variety	Previous Crop	Tillage	Row Spacing	Plant Date	Herbicide	Cover Crop	Irrigated	Product	Yield
	Asgrow 3934	Small grain	No-till	15"	6/9	Roundup	No	Yes	Double	74.15
	Asgrow	Small grain	No-till	15"	6/11	Roundup	Wheat	Yes	Double	71.49
	ES Hysox45al2.	Barley	No-till	15"	6/18	Roundup	Rye	Yes	Double	69.37
	Channel4306	Wheat	No-till	15"	6/7	Roundup	Wheat	Yes	Double	68.87
	Asgrow	Small grain	No-till	8"	6/10	Roundup	No	Yes	Double	66.76
	P35T58R	Barley	No-till	15"	6/5	Roundup	Wheat	Yes	Double	66.54
	Asgrow	Barley	No-till	15"	6/10	Roundup	Rye	Yes	Double	64.67
	P33T34PR	Wheat	No-till	30"	6/12	Roundup	Rye	Yes	Double	64.58
	Asgrow 3934	Small grain	No-till	15"	6/13	Roundup	Wheat	Yes	Double	64.06
	Hubner 3810	Corn	No-till	15"	5/11	Roundup	Rye	Yes	Full	82.08
	Asgrow	Corn	No-till	15"	5/13	Roundup	Rye	No	Full	80.17
	P33T34PR	Corn	Conventional	8"	5/14	Roundup	Wheat	Yes	Full	77.56
	P35T58R	Corn	No-till	15"	5/16	Roundup	Trritical	Yes	Full	76.31
	Armour 46r42	Corn	No-till	30"	6/4	Roundup	Hairy vetch	Yes	Full	70.53
	Asgrow	Corn	No-till	15"	5/18	Roundup	No	Yes	Full	68.71
	Asgrow	Corn	No-till	15"	5/19	Roundup	Wheat	Yes	Full	67.55
	Asgrow	Corn	No-till	15"	5/21	Roundup	Rye	Yes	Full	67.46
	Channel4306	Small grain	No-till	30"	5/25	Roundup	Rye	Yes	Full	60.06

2014 SOYBEAN YIELD DATA

Seeding Rate	Seed Variety	Previous Crop	Tillage	Row Spacing	Plant Date	Herbicide	Cover Crop	Irrigated	Product	Yield
	Pioneer	Corn	No-till	30"	5/10	Roundup	None	Yes	Full	68.81
	Great Heart 541	Corn	No-till	30"	6/8	Roundup	Hairy Vetch	Yes	Full	63.71
	44T1Y	Soybean	No-till	15"	5/ZI	Roundup	Tritical	No	Full	61.82
	Channel 4206	Small grain	No-till	30"	5/15	Roundup	Wheat	Yes	Full	60.07
	Channel 3707	Corn	No-till	30"	5/29	Roundup	Rye	Yes	Full	58.52
	Asgrow4135	Small grain	No-till	8"	5/30	Roundup	Barley	Yes	Full	57.08
	Asgrow 3707	Corn	No-till	15"	5/28	Roundup	Rye	Yes	Full	55.23
	P40TSSPR	Corn	Min-till	15"	6/14	Roundup	None	Yes	Double	68.03
	Asgrow 4633	Small grain	No-till	15"	6/18	Roundup	None	Yes	Double	66.95
	35A12	Small grain	No-till	15"	7/1	Roundup	None	No	Double	51.24
	HBK4653	Small grain	No-till	15"	6/25	Roundup	Wheat	No	Double	47.32
	Channe\4206	Corn	No-till	15"	6/21	Roundup	Wheat	Yes	Double	45.36
	Asgrow 4135	Small grain	No-till	30"	6/24	Roundup	Rye	Yes	Double	44.84

2013 SOYBEAN YIELD DATA

Seeding Rate	Seed Variety	Previous Crop	Tillage	Row Spacing	Plant Date	Herbicide	Cover Crop	Irrigated	Product	Yield
	FSHS42AI2	Corn	No-till	15"	5/25	Roundup	None	Yes	Full	70.34
	Asgrow4135	Small grain	No-till	30"	5/27	Roundup	Rye	Yes	Full	67.98
	Great Heart 438	Corn	No-till	15"	6/7	Roundup	Rye	Yes	Full	65.21
	Asgrow4532	None	No-till	30"	5/23	Roundup	Barley	No	Full	54.37
	Channel3707	Corn	No-till	30"	5/23	Roundup	Rye	Yes	Full	53.75
	Asgrow4135	Small grain	No-till	15"	5/16	Roundup	Barley	Yes	Full	52.09
	Asgrow 4135	Corn	No-till	15"	7/20	Roundup	Barley	No	Double	45.13
	P40T55PR	Small grain	No-till	30"	6/16	Roundup	None	No	Double	44.39
	Channel4206	Corn	No-till	15"	6/18	Roundup	Wheat	Yes	Double	43.21

2012 SOYBEAN YIELD DATA

Seeding Rate	Seed Variety	Previous Crop	Tillage	Row Spacing	Plant Date	Herbicide	Cover Crop	Irrigated	Product	Yield
	Asgrow 4531	Soybean	No-till	8"	5/27	Roundup	Wheat	Yes	Full	79.72
	Great Heart 438	Corn	No-till	30"	5/18	Roundup	None	Yes	Full	79.04
	Asgrow 4303	Corn	No-till	30"	5/22	Roundup	None	Yes	Full	75.91
	Asgrow 4303	Corn	Conventional	30"	5/8	Roundup	Wheat	Yes	Full	73.46
	Asgrow 4303	Milo	No-till	15"	6/10	Roundup	Barley	Yes	Full	48.99