

2021 Season | Top 30 Soybean Performances



All locations in which products were tested included in statistics. Products entered in a minimum of 3 regions, with 4 locations each.

Avg. Yield -- grain yield, adjusted to 13% grain moisture. Average of all locations in which the product was tested in 2021.

Avg. Yield Advantage - comparing hybrid yield to test average yield.

For more information on testing procedures and full results, visit: www.firstseedtests.com

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Top 30 Soybean Yield Performances, maturity group 00-1.9.

Rank	Company/Brand	Brand/Name	Maturity	Tech	FIRST Regions	Obs (n)	Avg Yield (bu/ac)	Avg. Yield Advantage (bu/ac) †
1	Xitavo	XO 1372E	1.3	E3	4	9	64.0	5.4
2	Pioneer	P18A33X §	1.8	RRX	3	7	63.2	5.0
3	Zinesto	Z1101E	1.1	E3	3	7	64.7	4.8
4	Apex	AE1720	1.7	E3	6	17	63.2	4.5
5	NK Brand	NK17-M2XF	1.7	RXF	4	10	61.3	4.1
6	Dairyland	DSR-1450E	1.4	E3	4	10	62.2	3.9
7	Zinesto	Z1702E	1.7	E3	6	17	62.6	3.8
8	Hefty	H08XF2	0.8	RXF	3	8	60.3	3.7
9	Genesis	G1760E	1.7	E3	6	17	62.3	3.6
10	Asgrow	AG09XF0 §	0.9	RXF	3	8	59.9	3.3
11	Dairyland	DSR-1010E	1.0	E3	3	8	59.8	3.2
12	Hefty	H18XF2	1.8	RXF	5	14	62.6	3.2
13	Dairyland	DSR-1290E	1.2	E3	3	7	62.8	2.8
14	Xitavo	XO 0731E	0.7	E3	3	8	59.2	2.6
15	Xitavo	XO 1632E	1.6	E3	5	13	59.4	2.5
16	Zinesto	Z1902E	1.9	E3	6	17	63.9	2.5
17	Loyal	L1740E	1.7	E3	5	13	59.5	2.2
18	Loyal	L1230ES	1.2	E3,ST	3	7	61.9	2.2
19	Latham	L 0984 XF	0.9	RXF	3	8	58.8	2.2
20	Thunder	TX8211N	1.1	RXF	3	7	62.1	2.1
21	Latham	L 1784 XF	1.7	RXF	6	17	60.8	2.1
22	Apex	AE1520	1.5	E3	4	10	58.0	2.1
23	Golden Harvest	GH1472E3 §	1.4	E3	4	10	60.2	1.9
24	Latham	L 1558 E3	1.5	E3	4	10	57.9	1.9
25	Stine	17EE32 §	1.7	E3	5	13	59.2	1.9
26	Stine	14EE01 §	1.4	E3	4	10	60.0	1.7
27	Xitavo	XO 1971E	1.9	E3	3	10	65.5	1.7
28	Hefty	H14XF1	1.4	RXF	4	10	59.9	1.6
29	Thunder	TX8109N	0.9	RXF	3	8	58.2	1.6
30	Zinesto	Z1302E	1.3	E3	4	9	60.1	1.5

Total seeds tested n=115.

Top 30 Soybean Yield Performances, maturity group 2.0-2.9.

Rank	Company/Brand	Brand/Name	Maturity	Tech	FIRST Regions	Obs (n)	Avg Yield (bu/ac)	Avg. Yield Advantage (bu/ac) †
1	Latham	L 2549 R2X	2.5	RRX	4	15	70.2	4.3
2	Pioneer	P27A17X §	2.7	RRX	3	11	71.4	4.3
3	Genesis	G2190GL	2.1	LLGT27	3	8	69.0	3.9
4	Golden Harvest	GH2562XF §	2.5	RXF	6	20	72.8	3.3
5	Cornelius	CB27XF34	2.7	RXF	3	12	76.5	2.9
6	Zinesto	Z2401E	2.4	E3	6	22	72.4	2.8
7	Latham	L 2887 R2X	2.8	RRX	5	18	69.4	2.8
8	Renk	RS248NX	2.4	RRX	4	15	71.3	2.7
9	Xitavo	XO 2832E	2.8	E3	10	37	71.7	2.7
10	NK Brand	NK21-H4XF §	2.1	RXF	8	24	65.8	2.7
11	Credenz	CZ 2760GTL	2.7	LLGT27	7	26	71.6	2.6
12	Genesis	G2550E	2.5	E3	5	18	71.0	2.3
13	Hefty	H28X8	2.8	RRX	3	10	68.9	2.2
14	Golden Harvest	GH2102XF	2.1	RXF	8	25	68.0	2.2
15	Golden Harvest	GH2292E3 §	2.2	E3	8	25	68.2	2.2
16	FS HiSOY	25E00	2.5	E3	6	22	68.9	2.1
17	Loyal	L2530E	2.5	E3	4	15	70.7	2.1
18	FS HiSOY	28E10	2.8	E3	10	36	71.7	2.1
19	FS HiSOY	21E00	2.1	E3	3	10	69.4	2.1
20	Asgrow	AG26XF1 §	2.6	RXF	5	17	69.4	2.0
21	Hoegemeyer	2831 E	2.8	E3	5	18	73.1	1.9
22	Credenz	CZ 2121GTLL	2.1	LLGT27	9	28	66.5	1.8
23	Xitavo	XO 2501E	2.5	E3	8	28	71.5	1.7
24	Hoegemeyer	2660 E	2.6	E3	6	21	70.5	1.5
25	Cornelius	CB26XF76	2.6	RXF	3	12	75.0	1.4
26	NuTech	29N02E	2.9	E3	6	22	73.5	1.3
27	Latham	L 2786 XF	2.7	RXF	6	22	70.5	1.2
28	Kruger	K2294XF	2.2	RXF	3	11	68.6	1.2
29	Kruger	K2594XF	2.5	RXF	4	15	71.9	1.2
30	Latham	L 2638 E3	2.6	E3	3	11	69.9	1.2

Total seeds tested n=132.

Top 30 Soybean Yield Performances, maturity group 3.0-4.7.

Rank	Company/Brand	Brand/Name	Maturity	Tech	FIRST Regions	Obs (n)	Avg Yield (bu/ac)	Avg. Yield Advantage (bu/ac) †
1	Genesis	G3560E	3.5	E3	5	18	71.8	3.5
2	NuTech	43N04E	4.3	E3	4	14	67.8	3.4
3	Loyal	L3940E	3.9	E3	4	14	69.3	3.2
4	AgriGold	G3957E3	3.9	E3	3	10	62.3	2.9
5	Ebberts	E3151 E3	3.1	E3	3	11	67.0	2.7
6	Zinesto	Z3202E	3.2	E3	6	23	70.8	2.5
7	Apex	AE3220	3.2	E3	8	29	72.3	2.4
8	NK Brand	NK37-Z9XF	3.7	RXF	5	20	64.6	2.4
9	Golden Harvest	GH3192XF §	3.1	RXF	5	18	75.2	2.4
10	Stine	35EE32 §	3.5	E3	7	26	64.2	2.2
11	FS HiSOY	39E10	3.9	E3	3	10	61.6	2.2
12	Apex	AE3310	3.3	E3	5	18	70.8	2.2
13	Dyna-Gro	S41EN72	4.1	E3	3	10	61.4	2.0
14	DONMARIO	DM36F62S	3.6	RXF	4	14	64.8	2.0
15	Genesis	G3760ES	3.7	E3,ST	5	18	70.2	1.8
16	Xitavo	XO 3861E	3.8	E3,ST	8	29	65.1	1.8
17	Stine	39EC22 §	3.9	E3	7	26	61.3	1.8
18	DONMARIO	DM37F51	3.7	RXF	5	18	67.1	1.8
19	Xitavo	XO 3131E	3.1	E3	9	34	69.9	1.8
20	Midland Genetics	3999E3	3.9	E3	4	16	54.1	1.7
21	Asgrow	AG38XF1 §	3.8	RXF	6	22	69.0	1.6
22	Hoegemeyer	3591 E	3.5	E3	3	11	61.3	1.6
23	Xitavo	XO 4522E	4.5	E3,ST	3	11	58.1	1.6
24	Midland Genetics	3522XF	3.5	RXF	4	15	57.0	1.5
25	Xitavo	XO 3651E	3.6	E3	10	36	65.0	1.5
26	Asgrow	AG40XF1 §	4.0	RXF	7	26	57.5	1.5
27	Zinesto	Z3101E	3.1	E3	6	23	69.7	1.5
28	Local Seed	IS3371E3	3.3	E3	4	15	67.6	1.4
29	Apex	AE3520	3.5	E3	5	18	69.8	1.4
30	Ebberts	E3350 E3	3.3	E3	3	11	65.7	1.4

Total seeds tested n=144.