

2018 Fisher Corn Plot

Ranked by \$/Acre

Variety ID		Maturity	Technology	Moisture	Test Weight	Yield	\$/Acre
9212-10	Stine	89	RR/LL/CB	32.3	52.5	250.3	\$ 544.44
NK 8005-3110A	Syngenta	80	RR/LL/CB/A	30.2	53.8	228.1	\$ 531.67
NS 85-369	NorthStar	85	RR	34.7	51.7	246.9	\$ 499.12
3240 GT	RobSeeCo	82	RR	33.3	51.9	220.6	\$ 463.84
LG32C27VT2RIB	LG Seeds	82	RR/VT2	33.9	51.8	215.4	\$ 445.54
LG5370VT2RIB	LG Seeds	84	RR/VT2	35.5	51.2	220.4	\$ 432.76
9140-G	Stine	82	RR	35.0	52.4	210.8	\$ 428.83
NK 8204-3220	Syngenta	82	RR/LL/VT2	35.1	52.3	211.4	\$ 428.54
1483	ProSeed	83	RR/VT2	34.8	51.7	211.8	\$ 427.70
PX787	ProSeed	87	RR	37.1	49.9	233.6	\$ 427.69
2701-3110	RobSeeCo	77	RR/LL/CB	32.1	52.8	194.3	\$ 427.22
9101-G	Stine	84	RR	34.3	52.5	204.2	\$ 423.42
3601-3011A	RobSeeCo	86	RR/LL/CB/A	37.9	50.8	230.9	\$ 422.62
NK 8618-3011A	Syngenta	86	RR/LL/CB/A	36.6	51.0	222.2	\$ 421.95
3041-3110A	RobSeeCo	80	RR/LL/CB/A	33.1	52.5	197.3	\$ 421.45
1B780	REA Hybrids	79	RR/VT2	34.3	51.0	206.1	\$ 415.26
2B550	REA Hybrids	85	RR/VT2	35.2	51.9	205.6	\$ 412.35
3287VT2P	Mustang	87	RR/VT2	35.8	51.3	208.6	\$ 407.10
LG36C62VT2RIB	LG Seeds	86	RR/VT2	35.9	50.9	208.6	\$ 402.86
NS 87-545	NorthStar	87	RR/VT2	35.1	51.3	201.5	\$ 400.18
1B811	REA Hybrids	81	RR/VT2	32.2	52.4	183.6	\$ 399.71
NS 84-351	NorthStar	84	RR/LL/CB/A	35.4	52.2	197.4	\$ 396.67
NS 81-188	NorthStar	81	RR/VT2	34.5	51.4	196.1	\$ 396.47
2282VT2P	Mustang	82	RR/VT2	33.6	52.3	186.9	\$ 392.68
RB80VT2P RIB	REA Hybrids	80	RR/VT2	33.8	52.1	185.9	\$ 387.80
LG26C61VT2RIB	LG Seeds	76	RR/VT2	34.1	52.5	185.7	\$ 387.16
2862-3220	RobSeeCo	78	RR/LL/VT2	35.1	52.5	189.3	\$ 385.34
2B861	REA Hybrids	86	RR/VT2	39.0	51.1	215.7	\$ 384.46
2287VT2P	Mustang	87	RR/VT2	36.2	50.4	201.7	\$ 381.74
LG30C02VT2RIB	LG Seeds	80	RR/VT2	33.6	52.3	180.6	\$ 380.22
NK 7837-3220	Syngenta	78	RR/LL/VT2	35.3	51.7	190.0	\$ 378.59
2B840	REA Hybrids	84	RR/VT2	37.5	50.8	203.9	\$ 376.98
LG5375VT2RIB	LG Seeds	85	RR/VT2	37.6	51.0	201.7	\$ 372.62
LG31C81VT2RIB	LG Seeds	81	RR/VT2	33.9	51.6	180.0	\$ 370.65
1B820	REA Hybrids	82	RR/VT2	34.8	52.2	181.5	\$ 369.39
9202 G	Stine	86	RR	37.3	50.9	195.8	\$ 364.63
1385	ProSeed	87	RR/VT2	38.6	51.2	200.3	\$ 362.22
2B840 w/AgZyme	REA Hybrids	84	RR/VT2	37.3	50.5	196.6	\$ 362.12

2283VT2P	Mustang	83	RR/VT2	36.3	51.4	187.0	\$ 360.78
3472-3220	RobSeeCo	84	RR/LL/VT2	38.3	51.7	195.3	\$ 360.07
3285VT2P	Mustang	85	RR/VT2	37.7	50.7	196.1	\$ 358.78
1480	ProSeed	80	RR/VT2	33.2	52.2	168.1	\$ 356.23
NK 8455-3220A	Syngenta	84	RR/LL/VT2/A	36.8	52.6	182.0	\$ 355.61
NS 78-166	NorthStar	78	RR/VT2	34.7	52.3	172.8	\$ 354.00
NK 8519-3110	Syngenta	85	RR/LL/CB	39.5	50.2	198.4	\$ 342.07
NS 83-538	NorthStar	83	RR/VT2	34.8	51.7	165.3	\$ 333.53
NS 86-194	NorthStar	86	RR/VT2	38.8	50.8	180.8	\$ 322.14
LG37C27VT2RIB	LG Seeds	87	RR/VT2	39.1	50.8	179.6	\$ 317.35
3286VT2P	Mustang	86	RR/VT2	40.1	49.8	187.4	\$ 313.77
1B720	REA Hybrids	72	RR/VT2	34.7	53.0	149.6	\$ 310.27
3418-3220A	RobSeeCo	84	RR/LL/VT2/A	40.9	50.6	185.1	\$ 308.65
1B731	REA Hybrids	73	RR/VT2	33.8	53.1	143.3	\$ 304.53
2A872	REA Hybrids	72	RR/VT2	40.4	50.3	177.2	\$ 298.17
1283	ProSeed	83	RR/VT2	34.4	52.0	142.4	\$ 292.35
LG32C29RR	LG Seeds	82	RR	37.8	51.1	132.5	\$ 244.37

Drying Cost	\$0.05 / bushel	LSD 0.10	3.77	1.31	28.79
Test Weight Deduction	\$0.02 / 1/2 point below 54				
Selling Price	\$3.10 / bushel	Rep	Mean	Mean	Mean
		1	36.8	51.7	197.5
		2	36.7	51.2	196.4
		3	33.8	51.8	195.8

Significantly above the mean by LSD(.10)

Above the mean

Below the mean

Significantly below the mean by LSD(.10)



Plot Mean	35.78	51.58	196.54
CV	7.78	1.87	10.81