



2017 HYBRID POPCORN PERFORMANCE TRIALS

Nine Eastern Location Summary

2016-2017 Romney, IN; Topeka, IL; Flat Rock, IN; 2015-2016 Delphos, OH; 2015 Flat Rock, IN

Hybrid	Ag Selection Index	Expan cc/g	Yield lb/A	Moisture %	Population 1,000/A	Lodge %	RL %	Mushroom %	Hull 1-5	Kernel Count k/10 g
AP2508	108.7	48.5	5923	14.1	27.6	0.5	0.2		2.9	56
AP8204	108.4	45.0	6718	17.3	27.7	0.8	0.6		2.8	53
AP2507	106.9	46.3	6156	14.4	27.9	0.5	0.1		2.7	55
AP6008	105.5	44.3	6407	16.4	27.8	0.7	0.5		2.5	47
AP4511	104.7	44.0	6414	15.6	27.6	0.9	0.9		2.7	55
AP6005	104.6	42.5	6751	16.2	27.8	1.0	0.0		1.8	49
AP8202	103.4	44.4	6197	16.8	27.6	1.0	0.4		2.6	51
AP2504	103.0	46.5	5792	14.5	26.8	0.9	0.4		3.1	56
AP2501	102.8	44.9	6039	14.5	27.6	1.3	1.1		2.9	57
AP2505	102.3	42.8	6381	14.5	27.0	0.6	0.4		3.4	50
AP4001	102.2	43.2	6333	15.1	27.7	0.5	0.6		3.2	56
AP2204	99.7	45.2	5545	13.7	26.3	0.1	0.0		3.0	52
AP4512	99.1	48.8	4901	15.8	27.3	1.0	1.0		2.7	56
AP6003	99.0	43.1	5933	15.9	27.0	1.5	2.4		2.5	47
AP2506	98.9	45.7	5430	14.1	26.8	2.0	1.7		2.5	46
AP4509	98.1	45.2	5326	14.7	22.1	0.5	0.5		2.8	55
AP4507	97.8	47.9	4943	15.4	27.4	1.0	0.0		2.6	52
AP6004	97.5	41.6	6124	16.5	27.0	1.0	0.4		1.7	44
AP4508	95.2	41.6	5671	15.3	26.3	0.3	0.0		2.4	46
AP6002	95.1	41.4	5783	16.6	24.7	1.3	1.3		2.4	49
AP4514W	88.8	41.8	5046	13.8	27.6	0.8	1.8		3.7	66
AP4510M	84.6	35.7	5898	14.6	27.9	1.0	0.6	46	1.0	46
Average	100.3	44.1	5896	15.3	27.0	0.9	0.7		2.6	52

Seven Eastern Location Summary

2017 Romney, IN; Topeka, IL; Flat Rock, IN; 2016 Romney, IN; Topeka, IL; Flat Rock, IN; Delphos, OH

Hybrid	Ag Selection Index	Expan cc/g	Yield lb/A	Moisture %	Population 1,000/A	Lodge %	RL %	Mushroom %	Hull 1-5	Kernel Count k/10 g
AP2508	109.4	48.1	6002	14.1	28.0	0.3	0.0		2.9	56
AP8204	108.5	44.3	6820	17.4	28.1	0.6	0.0		2.7	53
AP2507	107.0	45.8	6192	14.4	28.4	0.5	0.0		2.6	54
AP6005	106.4	41.9	7033	16.6	28.2	0.9	0.0		1.6	48
AP4511	105.3	43.4	6571	15.7	28.3	0.7	0.0		2.6	55
AP6008	104.4	43.4	6394	16.5	28.3	0.4	0.0		2.4	47
AP2501	103.9	44.4	6243	14.6	28.1	0.9	0.0		2.9	57
AP2504	103.0	46.1	5848	14.5	27.3	0.8	0.2		3.1	55
AP8202	102.7	43.8	6204	17.1	27.9	1.0	0.1		2.6	50
AP2505	101.6	41.8	6460	14.6	27.3	0.4	0.0		3.5	49
AP4001	100.6	42.1	6323	15.2	28.1	0.4	0.0		3.3	55
AP2204	100.3	44.6	5658	13.7	26.4	0.0	0.0		3.0	51
AP4512	100.1	48.5	5030	16.1	28.0	1.2	0.0		2.6	55
AP2506	99.9	45.1	5612	14.1	27.0	2.1	0.1		2.4	45
AP2202	99.8	46.2	5328	13.0	27.4	0.8	0.0		3.3	53
AP6003	99.2	42.0	6121	16.0	27.4	1.5	0.0		2.5	46
AP4507	98.2	47.5	5000	15.4	27.9	0.6	0.0		2.6	51
AP6004	97.8	41.0	6251	16.7	27.2	0.9	0.0		1.6	43
AP4509	97.1	44.8	5224	14.8	21.3	0.4	0.0		2.9	55
AP6002	93.5	40.8	5724	16.8	25.1	0.5	0.0		2.3	48
AP4508	93.4	41.0	5518	15.3	26.3	0.2	0.0		2.4	45
AP4514W	89.8	41.8	5124	13.6	28.3	0.9	0.0		3.9	66
AP4510M	84.5	35.1	6009	14.6	28.6	0.8	0.0	53	1.0	46
Average	100.3	43.6	5943	15.3	27.3	0.7	0.0		2.6	51

Three Eastern Location Summary
 2017 Romney, IN; Topeka, IL; Flat Rock, IN

Hybrid	Ag Selection	Expan	Yield	Moisture	Population	Lodge	RL	Mushroom	Hull	Kernel Count
	Index									
AP8204	108.9	44.4	8008	18.4	29.3	0.0	0.0		3.0	49
AP2508	107.9	48.8	7178	14.7	29.2	0.0	0.0		3.0	51
AP4511	106.1	43.9	7807	16.5	29.5	0.0	0.0		2.8	51
AP8202	105.1	43.4	7953	18.3	28.4	0.0	0.0		2.8	48
AP2507	105.0	46.1	7173	15.5	29.6	0.6	0.0		2.3	49
AP6008	102.9	42.5	7402	18.3	29.0	0.6	0.0		2.3	45
AP2505	102.9	40.8	7799	15.7	27.8	0.0	0.0		3.0	47
AP4512	102.5	49.4	6225	17.6	29.6	0.8	0.0		2.7	50
AP2501	102.4	43.9	7333	15.4	28.9	1.6	0.0		2.8	54
AP4507	102.2	48.2	6501	17.2	28.6	0.3	0.0		2.8	50
AP2504	102.2	47.0	6820	15.8	28.3	0.2	0.0		3.0	52
AP6005	101.5	41.8	7846	17.0	29.0	0.6	0.0		2.0	47
AP2204	100.9	45.2	6259	14.2	27.0	0.0	0.0		3.0	48
AP2202	100.3	47.6	6181	13.5	27.8	0.6	0.0		3.5	50
AP4001	98.7	41.2	7505	16.1	28.8	0.0	0.0		2.8	50
AP2506	98.2	44.6	6647	14.8	28.7	1.7	0.2		2.3	41
AP6004	97.2	41.0	7442	18.3	27.0	0.8	0.0		2.0	42
AP6003	96.6	41.1	7009	17.0	29.8	1.1	0.0		2.3	44
AP4509	95.3	44.9	5541	15.8	21.3	0.0	0.0		2.8	52
AP4508	91.7	40.5	6348	15.2	28.5	0.0	0.0		2.5	44
AP4514W	91.0	42.9	5710	13.8	29.0	0.2	0.0		4.0	65
AP6002	90.7	40.8	6239	17.7	23.6	0.3	0.0		2.7	44
AP4510M	90.4	35.3	7210	15.7	29.3	0.0	0.0	65	1.0	42
AP6010M	85.9	27.9	8291	18.5	29.4	0.0	0.0	65	1.0	39
Average	99.4	43.1	7018	16.3	28.2	0.4	0.0		2.6	48

Three Year Data at Romney, IN (2014, 2016, 2017)

Hybrid	Ag Selection	Expan	Yield	Moisture	Population	Lodge	RL	Mushroom	Hull	Kernel Count
	Index									
AP2507	106.9	47.2	6794	15.6	28.7	0.6	0.0		2.8	52
AP2504	105.0	48.4	6296	15.0	27.9	0.4	0.0		3.0	56
AP8202	104.9	44.6	6958	18.4	28.5	0.2	3.6		3.2	49
AP6008	104.7	44.8	6950	18.1	28.2	1.2	0.8		2.5	48
AP4511	103.9	44.3	6869	16.5	28.5	0.4	1.0		2.7	55
AP2501	102.9	45.4	6540	15.1	28.5	1.2	0.4		2.8	56
AP2505	102.7	43.0	6932	15.6	28.2	0.4	0.0		3.7	50
AP6005	102.4	44.1	6726	17.6	28.2	1.0	0.0		1.7	50
AP4509	101.8	45.3	6435	15.7	26.1	0.2	0.0		3.0	53
AP4512	101.7	49.3	5761	18.0	27.9	1.2	0.6		2.7	53
AP4001	100.7	45.5	6300	15.9	28.5	0.4	0.0		3.2	53
AP2204	100.7	46.1	6162	14.2	28.0	0.0	0.0		3.0	51
AP6002	100.3	42.5	6750	18.5	26.9	0.3	0.0		3.0	47
AP4507	100.2	48.2	5736	16.6	28.3	0.3	0.2		2.9	52
AP2202	99.8	47.7	5800	13.0	27.9	1.0	0.0		3.0	51
AP2506	99.7	47.0	5894	14.7	27.6	1.7	0.0		2.3	44
AP4508	98.1	41.8	6565	17.6	28.1	0.2	0.0		3.0	47
AP6003	97.8	44.0	6148	17.3	28.2	1.9	0.0		2.5	45
AP6004	96.9	42.2	6400	18.2	28.0	0.4	0.0		2.2	44
AP4510M	89.6	35.7	6559	15.6	28.7	0.2	0.4	52	1.0	44
Average	101.0	44.9	6429	16.4	28.0	0.7	0.4		2.7	50

Two Year Data at Romney, IN (2016, 2017)

Hybrid	Ag Selection	Expan cc/g	Yield lb/A	Moisture %	Population 1,000/A	Lodge %	RL %	Mushroom %	Hull 1-5	Kernel Count k/10 g
	Index									
AP8204	111.1	44.3	6877	18.9	28.3	0.0	0.0		3.0	60
AP2504	107.6	46.8	5868	15.4	27.9	0.6	0.0		3.0	58
AP2508	106.5	47.8	5941	14.0	28.3	0.0	0.0		3.0	59
AP6005	105.0	42.3	6256	17.0	28.5	1.2	0.0		1.0	52
AP2501	104.7	44.3	6241	15.1	28.9	1.8	0.0		3.0	60
AP2507	103.7	45.5	6177	15.4	29.1	0.8	0.0		3.0	59
AP4511	102.7	42.8	6646	16.0	29.4	0.6	0.0		2.0	56
AP4001	101.4	43.5	5750	15.9	28.8	0.3	0.0		3.5	56
AP8202	101.3	44.3	6360	18.3	28.7	0.3	0.3		3.5	52
AP2505	101.0	42.5	6645	15.3	28.4	0.0	0.0		4.0	52
AP4507	100.9	46.6	5362	16.5	28.6	0.5	0.0		2.1	52
AP4509	100.7	44.5	5972	15.6	25.2	0.0	0.0		3.0	56
AP4512	100.6	47.5	5239	18.4	28.4	1.3	0.0		2.0	54
AP6008	99.0	42.5	6216	17.7	28.5	0.8	0.0		2.0	48
AP2506	99.0	45.0	5564	15.0	27.5	2.5	0.0		2.5	46
AP6002	98.9	40.5	6274	19.2	26.4	0.5	0.0		2.0	48
AP2204	97.5	44.3	5941	14.4	28.0	0.0	0.0		3.0	53
AP2202	97.1	45.0	5521	13.1	28.0	0.9	0.0		3.0	54
AP6003	97.0	42.0	5955	17.1	28.3	2.3	0.0		2.0	46
AP4508	95.8	42.0	6101	17.4	29.0	0.3	0.0		3.0	45
AP6004	95.6	39.8	5840	18.4	28.0	0.0	0.0		1.0	47
AP4514W	93.7	41.8	4615	14.2	28.7	0.3	0.0		3.5	71
AP4510M	89.5	34.1	6524	16.0	29.1	0.0	0.0	54	1.1	46
Average	100.4	43.5	5995	16.3	28.3	0.7	0.0		2.6	53

Three Year Data at Flat Rock, IN (2015, 2016, 2017)

Hybrid	Ag Selection	Expan cc/g	Yield lb/A	Moisture %	Population 1,000/A	Lodge %	RL %	Mushroom %	Hull 1-5	Kernel Count k/10 g
	Index									
AP6005	108.1	41.1	7598	16.1	27.4	0.2	0.0		1.7	48
AP2507	107.2	47.3	6172	14.3	26.9	0.7	0.4		2.8	55
AP8202	106.3	44.2	6883	17.1	27.3	0.8	1.1		2.5	51
AP4511	105.5	45.3	6477	16.2	26.8	0.6	2.5		3.0	55
AP8204	105.3	44.3	6819	17.5	27.3	0.2	1.7		2.7	53
AP6008	105.3	43.3	6707	16.2	27.3	0.7	1.6		2.8	48
AP4001	104.9	44.3	6554	15.1	27.0	0.2	1.9		3.3	59
AP2501	104.6	45.4	6279	14.2	27.1	0.2	3.4		3.0	57
AP2505	103.2	44.3	6419	14.8	26.6	0.9	1.3		3.3	50
AP2204	102.6	45.9	5890	13.7	26.7	0.0	0.0		3.0	51
AP2504	102.4	46.8	5830	14.6	26.4	0.9	0.9		3.3	56
AP6004	100.0	41.8	6666	16.5	26.8	0.6	1.1		1.3	45
AP2506	98.4	45.6	5533	14.0	26.8	1.6	5.0		2.5	47
AP4507	98.2	47.8	5316	15.4	26.9	0.8	0.0		2.3	52
AP4509	97.8	45.4	5473	14.8	22.6	0.0	1.4		3.0	55
AP6003	97.6	42.3	6039	16.0	27.3	0.8	7.1		2.8	49
AP4512	97.5	49.3	4849	15.5	26.3	0.9	3.0		3.2	61
AP4508	94.7	40.5	5962	14.2	26.1	0.2	0.0		2.2	46
AP4514W	88.2	41.9	5228	14.2	26.7	0.2	5.5		3.7	68
AP6002	87.9	39.8	5725	16.5	24.8	1.2	3.8		2.5	51
AP4510M	81.1	35.4	6055	14.4	27.2	0.2	1.8	46	1.0	47
Average	99.8	43.9	6118	15.3	26.6	0.6	2.1		2.7	53

Two Year Data at Flat Rock, IN (2016, 2017)

Hybrid	Ag Selection	Expan	Yield	Moisture	Population	Lodge	RL	Mushroom	Hull	Kernel Count
	Index									
AP2508	114.1	47.9	6210	15.0	27.6	0.0	0.0		3.0	56
AP6005	110.0	39.9	7719	16.7	28.2	0.3	0.0		1.5	48
AP2507	108.0	46.1	6023	14.6	27.8	0.3	0.0		2.8	55
AP8202	107.5	43.3	6898	18.1	28.0	0.9	0.0		2.5	50
AP4511	107.4	44.4	6545	16.7	28.1	0.9	0.0		3.0	54
AP2501	107.3	44.4	6410	14.7	28.1	0.3	0.0		3.0	57
AP6008	103.7	41.9	6329	16.5	28.4	0.0	0.0		2.8	48
AP2504	103.6	45.9	5818	14.6	27.6	1.3	0.0		3.5	56
AP2505	103.0	42.4	6395	15.1	27.7	0.3	0.0		3.5	48
AP2204	103.0	44.5	5788	14.2	27.3	0.0	0.0		3.0	51
AP4001	102.9	42.0	6368	15.5	27.7	0.0	0.0		3.5	57
AP8204	101.9	42.9	6382	17.9	28.1	0.0	0.0		2.5	55
AP6004	101.9	41.6	6699	16.8	27.4	0.3	0.0		1.5	45
AP2506	100.8	44.5	5676	14.3	27.5	1.4	0.3		2.3	48
AP2202	100.1	46.5	5145	13.7	27.8	0.6	0.0		3.8	55
AP6003	97.3	40.6	5939	16.1	28.1	1.3	0.0		3.3	48
AP4512	96.9	48.9	4541	15.8	27.8	1.0	0.0		3.3	61
AP4509	96.8	45.0	5068	15.3	21.5	0.0	0.0		3.5	55
AP4507	95.6	47.0	4897	15.6	28.1	1.3	0.0		2.3	51
AP4508	91.1	39.6	5316	13.9	26.3	0.0	0.0		2.3	46
AP4514W	89.5	41.8	5243	14.3	28.6	0.3	0.0		4.0	69
AP6002	85.2	38.1	5561	16.8	26.6	0.0	0.0		2.3	52
AP4510M	76.1	34.4	5711	14.5	28.4	0.0	0.0	56	1.0	48
Average	100.2	43.2	5943	15.5	27.5	0.5	0.0		2.8	53

Three Year Data at Topeka, IL (2014, 2016, 2017)

Hybrid	Ag Selection	Expan	Yield	Moisture	Population	Lodge	RL	Mushroom	Hull	Kernel Count
	Index									
AP6008	109.8	45.2	6824	19.1	28.8	0.8	0.0		2.5	50
AP6005	106.9	43.8	6897	18.2	28.6	2.0	0.0		2.0	49
AP2507	105.0	45.5	6133	15.9	29.1	1.0	0.0		2.5	53
AP2505	104.7	42.3	6795	15.9	27.7	0.7	0.0		3.2	51
AP2506	103.7	45.5	6088	14.5	28.0	0.5	0.0		2.2	44
AP4512	102.2	48.0	5406	17.1	29.0	1.4	0.0		2.5	54
AP6004	101.6	42.4	6440	17.4	27.5	3.0	0.0		2.0	44
AP2504	100.3	45.9	5750	15.1	27.4	0.5	0.4		2.8	56
AP8202	100.2	43.8	5939	18.9	27.8	1.7	0.0		2.3	50
AP2204	100.2	45.3	5583	14.5	26.4	1.4	0.0		3.0	51
AP2202	100.2	46.5	5384	13.6	26.8	1.4	0.0		3.2	51
AP4511	99.9	43.5	6065	18.3	28.2	1.7	0.0		2.3	54
AP2501	99.9	44.8	5947	16.6	28.2	0.7	0.0		3.0	56
AP4507	99.0	47.7	5010	16.8	28.3	1.4	0.0		2.5	52
AP4001	98.5	42.0	6394	17.0	28.3	1.3	0.0		3.2	53
AP4509	97.4	44.8	5240	16.0	22.4	0.9	0.0		2.5	52
AP6003	96.7	43.0	5916	18.0	27.8	2.9	0.0		2.2	47
AP4508	96.7	42.1	5737	17.1	26.4	1.0	0.0		2.0	49
AP6002	95.1	42.6	5463	18.0	24.3	1.3	0.0		2.3	47
AP4514W	91.1	42.2	5265	15.4	28.2	2.8	0.0		3.8	67
AP4510M	85.6	35.5	5984	15.3	28.6	1.5	0.0	52	1.0	44
Average	99.7	43.9	5917	16.6	27.5	1.4	0.0		2.5	51

Two Year Data at Topeka, IL (2016, 2017)

Hybrid	Ag Selection	Expan	Yield	Moisture	Population	Lodge	RL	Mushroom	Hull	Kernel Count
	Index									
AP8204	112.2	43.6	7735	16.2	29.9	1.9	0.0		2.8	52
AP6008	107.3	43.5	7181	16.1	29.2	0.6	0.0		2.3	46
AP2508	107.0	47.6	6258	13.6	29.5	1.1	0.0		2.8	54
AP6005	106.2	42.0	7531	15.7	29.2	1.5	0.0		1.8	47
AP2507	104.6	44.1	6597	13.7	29.6	0.6	0.0		2.5	52
AP4511	103.4	42.0	6973	14.9	28.9	1.1	0.0		2.5	51
AP4512	102.9	47.4	5866	14.6	29.7	0.8	0.0		2.5	52
AP2504	100.9	44.8	6361	13.9	27.8	0.4	0.6		3.0	53
AP2505	100.8	40.6	6961	13.7	27.3	1.0	0.0		3.3	49
AP2501	100.2	43.6	6505	14.1	28.5	1.1	0.0		3.0	55
AP2506	99.7	45.0	6043	13.2	27.9	0.4	0.0		2.3	43
AP2202	99.3	45.8	5637	12.3	27.1	1.4	0.0		3.3	50
AP8202	99.1	43.1	6144	15.5	28.1	2.2	0.0		2.3	49
AP4507	98.4	47.1	5244	14.7	28.4	0.3	0.0		2.5	51
AP2204	98.3	44.6	5682	12.9	25.9	0.0	0.0		3.0	50
AP4001	98.1	40.3	7041	14.6	28.8	1.0	0.0		3.3	53
AP6003	97.7	41.0	6696	15.5	27.8	1.7	0.0		2.0	45
AP6004	97.4	40.1	6707	15.6	27.1	3.0	0.0		1.8	42
AP6002	95.7	42.1	5715	15.5	23.1	1.4	0.0		2.3	46
AP4508	94.2	41.1	5770	15.1	25.5	0.4	0.0		2.0	44
AP4509	93.6	43.9	5116	13.5	19.4	1.4	0.0		2.3	52
AP4514W	93.1	41.3	5824	12.7	29.2	2.7	0.0		4.0	63
AP4510M	84.4	34.0	6301	13.6	29.2	1.3	0.0	52	1.0	44
Average	99.8	43.0	6343	14.4	27.7	1.2	0.0		2.5	50

Two Western Location Summary
2017 Homer, NE ; Grant, NE

Hybrid	Ag Selection	Expan	Yield	Moisture	Population	Lodge ¹	RL ¹	Mushroom	Hull	Kernel Count
	Index									
AP4001	105.4	41.3	7059	18.5	30.2	0.0	0.0		3.0	55
AP2202	105.3	43.3	6369	16.7	31.0	0.0	0.0		3.5	53
AP2508	104.3	46.9	5583	18.0	30.1	0.0	0.0		2.5	58
AP2506	101.8	45.1	5734	19.2	30.9	0.0	0.0		2.5	49
AP2507	101.2	43.4	5958	17.7	30.7	0.0	0.0		2.8	55
AP2505	98.6	41.8	6018	17.3	30.6	1.7	0.0		3.5	57
AP4514W	97.3	42.9	5484	17.1	30.9	0.0	0.0		3.8	76
AP2204	94.3	42.6	5348	17.1	31.2	0.0	0.0		3.3	55
AP2504	89.3	43.5	4538	17.5	31.2	5.6	0.0		3.0	57
AP4510M	83.2	34.9	6061	17.7	30.4	0.0	0.0	58	1.0	46
Average	98.1	42.6	5815	17.7	30.7	0.7	0.0		2.9	56

¹Data from Homer, NE trial only

One Year Data at Homer, NE (2017)

Hybrid	Ag Selection	Expan cc/g	Yield lb/A	Moisture %	Population 1,000/A	Lodge %	RL %	Mushroom %	Hull 1-5	Kernel Count k/10 g
	Index									
AP4001	107.8	41.3	8871	15.8	29.9	0.0	0.0		3.0	54
AP2506	104.5	46.0	7231	14.7	29.9	0.0	0.0		2.0	44
AP2508	104.4	47.3	6900	15.1	29.9	0.0	0.0		2.0	50
AP2507	100.5	45.5	6794	14.9	29.9	0.0	0.0		3.0	52
AP2202	99.3	44.8	6801	14.0	29.9	0.0	0.0		4.0	51
AP2505	95.0	41.5	6998	15.2	29.9	1.7	0.0		3.5	53
AP2204	94.2	44.0	6272	14.5	29.9	0.0	0.0		3.5	53
AP4510M	93.5	34.5	8529	15.4	29.9	0.0	0.0	60	1.0	45
AP2504	90.2	47.0	4961	14.9	29.9	5.6	0.0		3.0	56
AP4514W	88.9	42.8	5823	14.1	29.9	0.0	0.0		4.0	74
Average	97.8	43.5	6918	14.9	29.9	0.7	0.0		2.9	53

One Year Data at Grant, NE (2017)

Hybrid	Ag Selection	Expan cc/g	Yield lb/A	Moisture %	Population 1,000/A	Lodge %	RL %	Mushroom %	Hull 1-5	Kernel Count k/10 g
	Index									
AP2202	111.2	41.8	5937	19.4	32.2				3.0	55
AP4514W	105.6	43.0	5145	20.1	31.9				3.5	79
AP2508	104.1	46.5	4265	21.0	30.4				3.0	66
AP4001	103.0	41.3	5248	21.1	30.5				3.0	56
AP2505	102.3	42.0	5037	19.4	31.4				3.5	61
AP2507	101.9	41.3	5143	20.4	31.6				2.5	58
AP2506	99.1	44.3	4237	23.6	31.9				3.0	54
AP2204	94.5	41.3	4425	19.6	32.5				3.0	57
AP2504	88.5	40.0	4116	20.2	32.5				3.0	58
AP4510M	72.8	35.3	3593	19.9	30.9			63	1.0	47
Average	98.3	41.7	4715	20.5	31.6				2.9	59

Location	Latitude	2017					2016		2015	
		Plant Date	Harvest Date	Expan Mean	Yield Mean	Yield CV%	Expan Mean	Yield Mean	Expan Mean	Yield Mean
Romney IN	40.3	16-May	3-Oct	44.3	6179	13.3	43.5	5672	43.3	4777
Delphos OH	40.8	25-Apr	20-Oct	43.3	4879	21.5	44.4	5073	45.8	4952
Topeka IL	40.3	21-Apr	3-Oct	42.4	7212	7.9	43.3	5599	44.8	4810
Flat Rock IN	39.4	16-May	2-Oct	43.2	7698	9.8	43.2	4204	46.2	6326
Homer NE	42.3	5-May	20-Oct	44	7095	8.8	-	-	45.8	5179
Aurora NE	40.9	9-May	3-Nov	44	4311	18.2	-	-	-	-
Grant NE	40.8	24-May	10-Nov	41.9	4833	14.1	45.9	4975	44.4	5307



This data is from trials conducted by the Ag Alumni Seed Research Group.
 For additional information on hybrid popcorn performance in your area or for hybrid recommendations, please contact us directly.