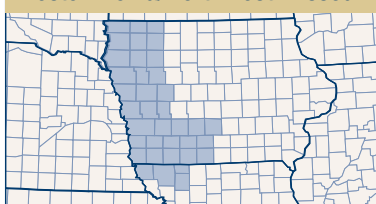




2017 REGIONAL PLANTING RECOMMENDATIONS

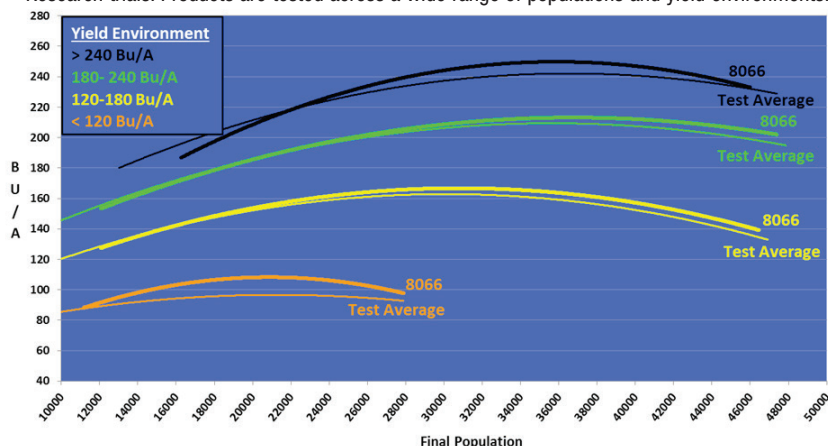
Western Iowa/Northwest Missouri



Genetic Family*	RM	Population Response		Yield Goal (Bu/A)				
		Low	High	150-179	180-199	200-219	220-239	240-280
				Recommended planting rate range (seeds per acre x1000)				
7062, 7061	100	6	6	27-29	29-31	31-33	33-35	35-36
7089, 7088	100	7	5	26-29	29-31	31-33	33-34	34-35
7166	101	7	5	26-29	29-31	31-33	33-35	N.R.
7224	102	6	6	27-30	30-32	32-34	34-35	35-36
7279, 7278	102	6	6	27-30	30-32	32-34	34-35	35-36
7333, 7332	103	7	5	26-29	29-31	31-33	33-34	34-35
7543, 7541	105	5	7	28-30	30-32	32-34	34-36	36-37
7558, 7557	105	6	6	27-30	30-32	32-34	34-35	35-36
7607, 7606	106	8	4	25-27	27-29	29-31	31-33	33-34
7644, 7643	106	5	9	28-30	30-32	32-35	35-38	38-40
7818	108	4	8	29-31	31-33	33-35	35-37	37-38
7876, 7875	108	6	8	27-30	30-32	32-34	34-36	36-38
7901, 7900	109	8	4	25-27	27-29	29-31	31-33	33-34
7947, 7946	109	7	5	26-29	29-31	31-33	33-34	34-35
8049	110	8	5	N.R.	28-30	30-32	32-34	34-35
8067, 8066	110	5	6	28-30	30-32	32-34	34-35	35-36
8217	112	5	7	28-30	30-32	32-34	34-36	36-37
8239	112	5	7	28-30	30-32	32-34	34-36	36-37
8364, 8363	112	5	7	28-30	30-32	32-34	34-36	36-37
8295, 8294	112	8	4	N.R.	27-29	29-31	31-33	33-34
8327, 8326	113	8	4	25-27	27-29	29-31	31-33	33-34
8691	113	5	6	28-30	30-32	32-34	34-35	35-36
8408, 8407	114	6	8	27-30	30-32	32-34	34-36	36-38
8414	114	7	5	26-29	29-31	31-33	33-34	34-35
8470, 8469	114	8	5	25-28	28-30	30-32	32-34	34-35
8573, 8572	115	6	8	27-30	30-32	32-34	34-36	36-38

* Denotes HPT brand products.
N.R. = Not Recommended for that yield environment.

Recommendations are based on performance of each genetic family in Hoegemeyer's Agronomy Research trials. Products are tested across a wide range of populations and yield environments.



HPT 8066 AM Response to Population Multiple Yield Environments – 2013-2016

CHARACTERISTIC DEFINITIONS

Low Population and High Population Ratings are based on a 1-9 scale with 9 being the best. Definitions are as follows:

Low Population Response – (Ear Flex) A hybrid's ability to outyield other hybrids at low populations.

High Population Response – Likelihood of a yield benefit at aggressive planting populations. Also takes into account standability at high populations.

CONTACT YOUR LOCAL HOEGEMEYER REPRESENTATIVE TO LEARN MORE ABOUT PLANTING POPULATIONS FOR YOUR AREA.



AM-R - Optimum® AcreMax® Insect Protection system with YGCB, HX1, RR2. Contains a single-bag integrated refuge solution for above-ground insects. Do not spray with Liberty®. Not all seeds in the bag are tolerant to Liberty herbicide. In EPA-designated cotton growing counties, a 20% separate corn borer refuge must be planted with Optimum AcreMax products.

AM - Optimum® AcreMax® Insect Protection system with YGCB, HX1, LL, RR2. Contains a single-bag integrated refuge solution for above-ground insects. In EPA-designated cotton growing counties, a 20% separate corn borer refuge must be planted with Optimum AcreMax products.

AMX-R - Optimum® AcreMax® Xtra Insect Protection system with YGCB, HXX, RR2. Contains a single-bag integrated refuge solution for above- and below-ground insects. Do not spray with Liberty®. Not all seeds in the bag are tolerant to Liberty herbicide. In EPA-designated cotton growing counties, a 20% separate corn borer refuge must be planted with Optimum AcreMax Xtra products.

AMX - Optimum® AcreMax® Xtra Insect Protection system with YGCB, HXX, LL, RR2. Contains a single-bag integrated refuge solution for above- and below-ground insects. In EPA-designated cotton growing counties, a 20% separate corn borer refuge must be planted with Optimum AcreMax Xtra products.

RW,HX1,LL,RR2 (Optimum® TRIsect®) - Contains the Herculex I gene for above-ground pests and the Agrisure® RW trait for resistance to corn rootworm.

AMXT (Optimum® AcreMax® XTreme) - Contains a single-bag integrated refuge solution for above- and below-ground insects. The major component contains the Agrisure® RW trait, the YieldGard® Corn Borer gene, and the Herculex® XTRA genes. In EPA-designated cotton growing counties, a 20% separate corn borer refuge must be planted with Optimum AcreMax XTreme products.

Seed products with the LibertyLink® (LL) trait are resistant to the herbicide glufosinate ammonium, an alternative to glyphosate in corn, and combine high-yielding genetics with the powerful, non-selective, postemergent weed control of Liberty® herbicide for optimum yield and excellent weed control.

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