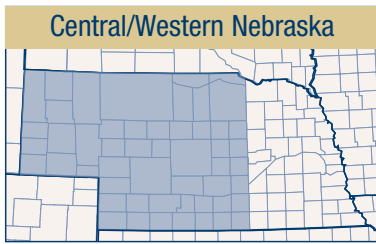




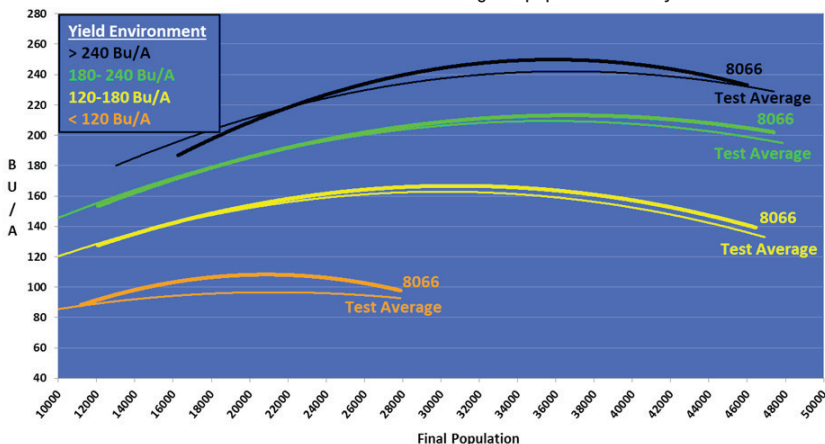
# 2017 REGIONAL PLANTING RECOMMENDATIONS



Genetic Family*	RM	Population Response		Yield Goal (Bu/A)				
		Low	High	80-119	120-159	160-199	200-239	240-280
<i>Recommended planting rate range (seeds per acre x1000)</i>								
6799, 6798	98	8	4	14-19	19-24	24-29	29-32	N.R.
6813	98	6	5	16-21	21-26	26-30	30-33	33-35
7089, 7088	100	7	5	15-20	20-25	25-30	30-33	33-35
7103, 7102	101	7	5	15-20	20-25	25-30	30-33	33-35
7224	102	6	6	16-21	21-26	26-30	30-34	34-36
7279, 7278	102	6	6	16-21	21-26	26-30	30-34	34-36
7558, 7557	105	6	6	16-21	21-26	26-30	30-34	34-36
7607, 7606	106	8	4	14-18	18-23	23-28	28-32	30-34
7644, 7643	106	5	9	17-22	22-27	27-32	32-37	35-40
7818	108	4	8	18-24	24-29	29-33	32-35	35-38
7876, 7875	108	6	8	16-22	22-27	27-31	31-35	35-38
7901, 7900	109	8	4	14-18	18-23	23-28	28-32	30-34
7947, 7946	109	7	5	15-20	20-25	25-30	30-33	33-35
7998	109	5	6	16-21	21-26	26-30	30-34	34-36
8049	110	8	5	N.R.	N.R.	23-28	28-33	32-35
8067, 8066	110	5	6	16-22	22-28	28-32	32-34	34-36
8123, 8122	111	5	6	17-22	22-27	27-32	32-34	34-36
8217	112	5	7	17-22	22-27	27-31	31-34	34-37
8255	112	5	6	17-23	23-28	28-32	32-34	34-36
8295, 8294	112	8	4	N.R.	N.R.	23-28	28-32	30-34
8327, 8326	113	8	4	14-18	18-23	23-28	28-32	31-34
8347, 8345	114	8	4	N.R.	19-24	24-28	28-32	30-34
8389, 8388	114	7	4	N.R.	N.R.	23-28	28-31	31-34
8414	114	7	5	15-20	20-25	25-30	30-33	33-35
8470, 8469	114	8	5	14-18	18-23	23-28	28-32	31-35
8529	115	8	4	N.R.	18-24	24-28	28-32	32-34
8573, 8572	115	6	8	16-22	22-27	27-32	32-35	35-38

\* 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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