

48 years of excellence





Office: (540) 886-6055 Fax: (540) 886-3173

www.AugustaSeed.com







Founded in 1977 in the heart of the Shenandoah Valley of Virginia, Augusta Seed has been dedicated to providing quality seed corn with first-class genetics and affordable prices for nearly five decades. Our journey began with a simple goal: to serve farmers with top-notch products and exceptional service. Today, we are proud to be a success story, serving thousands of customers across 25 states.

Our Commitment: At Augusta Seed, we believe in doing business the old-fashioned way, where service and genetics come first. While technology plays a supportive role in protecting our yields, we prioritize offering our customers the option to choose what works best for their needs. Our unwavering commitment to quality seed, first-class genetics, and affordable prices has remained unchanged since our founding.

American-Owned and Independent: As an American-owned and independent seed company, we take pride in our extensive research and development efforts across the states where we operate. Our customers appreciate our dedication to maintaining independence and our focus on delivering reliable, high-quality seed.

Looking to the Future: In a world of constant change, we remain optimistic about the future of agriculture. We believe there has never been a better time to be involved in American agriculture and to live by faith as Christians. We invite you to join the Augusta Seed family for 2025 and experience the same level of commitment and quality that has defined us for 48 years.

Join Our Farm Family: When you choose Augusta Seed, you're not just buying seed; you're becoming part of a farm family. Augusta Seed remains a company that values our customers and strives to build lasting relationships. We look forward to welcoming you into our community and helping you achieve your agricultural goals.

DENNIS AND ANGIE RAWLEY

Founders and Owners of Augusta Seed

MEET OUR TEAM

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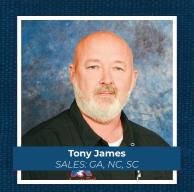
















RDM: 79

Trait Options: Untreated, CONV, 3110

- High-yielding plant with attractive appearance
- Very good husk cover
- Good health and stress tolerance
- Plant at populations between 30.000 - 34.000



MODERATELY PRODUCTIVE SOILS MODERATELY PRODUCTIVE SOILS LESS PRODUCTIVE SOILS B DROUGHT TOLERANCE EAR FLEX TEST WEIGHT

Kernel Rows

14-16

Cob Color

Red

Corn after Corn

Yes

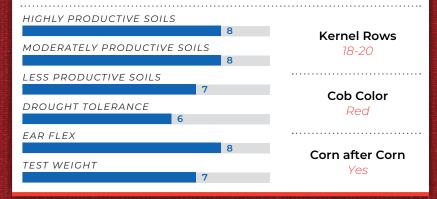
AUGUSTA 2034

RDM: 84

Trait Options: 3110

- Dual-purpose hybrid with good staygreen and intactness
- > Likes rotated acres and well drained soils
- > Blocky ear style with good flex
- > Plant at populations between 28.000 32.000





AUGUSTA 2036

RDM: 86

Trait Options: Untreated, CONV, AAEZ

- > High-yielding with excellent agronomics
- Widely adapted across Northern markets from East to West
- Great stalk and root strength
- > Plant at populations between 28.000 32.000



MODERATELY PRODUCTIVE SOILS MODERATELY PRODUCTIVE SOILS LESS PRODUCTIVE SOILS B Cob Color Red EAR FLEX 7 TEST WEIGHT 6

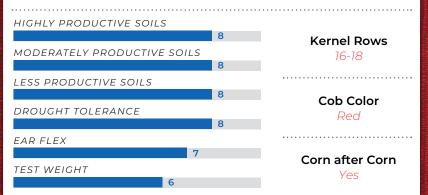
AUGUSTA 2136

RDM: 86

Trait Options: AAEZ

- > High yields with consistent performance
- Broadly adaptable
- › Solid agronomics with great early vigor
- Plant at populations between 30.000 - 38.000





Scale: 10 = most or most extreme; 1 = least or least extreme; 3010CT = Agrisure* 3010; 3110 = Agrisure Viptera* 3110; AA = Agrisure* Above Refuge Renew; AAEZ = Agrisure* Above; CONV = Conventional; D = Duracade* Refuge Renew; DEZ = Duracade* (ptera*; DVZEZ = DVZEZ =

	AUGUSTA 2029	AUGUSTA 2034	AUGUSTA 2036	AUGUSTA 2136			
		HYBRID FEATURES					
Trait Options	Untreated, CONV, 3110	3110	Untreated, CONV, AAEZ	AAEZ			
RDM	79	84	86	86			
PLACEMENT GUIDE							
Highly Productive Soils	9	8	8	8			
Moderately Productive Soils	8	8	8	8			
Less Productive Soils	8	7	8	8			
Grey Leaf Spot	7	6	7	7			
Northern Leaf Blight	8	6	8	7			
Goss's Wilt	7	5	8	8			
Common Rust	8	N/A	8	N/A			
Corn after Corn	Yes	Yes	Yes	Yes			
Fungicide Response	8	8	8	8			
Drought Tolerance	8	6	8	8			
No-Till	8	6	7	8			
	AGRON	IOMIC CHARACTERISTICS					
Seedling Vigor	9	6	8	8			
Leaf Angle	7	8	7	7			
Stalk Rating	8	7	8	8			
Root Rating	8	7	8	8			
Plant Height	6	8	7	8			
Ear Height	6	8	6	6			
Tar Spot Tolerance	Average	Average	Average	Average			
Staygreen	8	7	8	8			
High Population Tolerance	8	6	7	9			
	EAR &	GRAIN CHARACTERISTICS					
Ear Length	7	6	7	7			
Ear Girth	7	9	7	8			
Ear Flex	7	8	7	7			
Kernel Rows	14-16	18-20	16-18	16-18			
Test Weight	8	7	6	6			
Cob Color	Red	Red	Red	Red			
Husk Cover	9	8	6	7			
Drydown	8	8	6	8			
Silage Quantity	7	8	7	6			
Silage Quality	7	8	7	6			

Scale: 10 = most or most extreme; 1 = least or least extreme; 3010GT = Agrisure 3010; 3110 = Agrisure Viptera 3110; AA = Agrisure Above Refuge Renew; AAEZ = Agrisure Above; CONV = Conventional; D = Duracade Refuge Renew; DEZ = Duracade Viptera ; DVZEZ = Duracade Viptera 23; CT = Clyphosate Tolerant; PWE = PowerCore Enlist Corn; RR = Roundup Ready Corn 2; V = Viptera Refuge Renew; VZZ = Viptera 23; Refuge Renew; VZZZ = Viptera 23; VT2Pro = VT Double PRO Corn; VT2ProRIB = VT Double PRO RIB Complete Corn Blend

RDM: 89

Trait Options: Untreated, CONV, DEZ

- Consistent high yields
- Very good plant health
- > Plant at populations between 28,000 34,000



MODERATELY PRODUCTIVE SOILS MODERATELY PRODUCTIVE SOILS LESS PRODUCTIVE SOILS DROUGHT TOLERANCE EAR FLEX TEST WEIGHT 7

Kernel Rows

16

Cob Color

Red

Corn after Corn

Yes

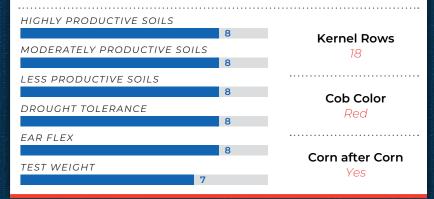
AUGUSTA 2140

RDM: 90

Trait Options: AAEZ, DEZ

- > Strong early roots
- > Excels Central and West
- > Widely adaptable, semi flex
- Plant at populations between 24,000 - 34,000





AUGUSTA 2541

RDM: 97

Trait Options: Untreated, CONV, VEZ, DVEZ

- > Superior yield
- Very good ear flex for lower populations
-) Quick drydown
- > Plant at populations between 24,000 34,000



MODERATELY PRODUCTIVE SOILS MODERATELY PRODUCTIVE SOILS LESS PRODUCTIVE SOILS B Cob Color Red EAR FLEX 7 TEST WEIGHT 7 Corn after Corn Yes

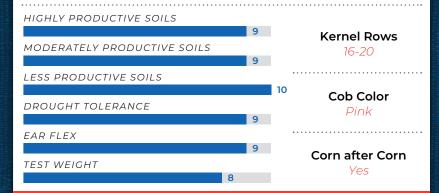
AUGUSTA 2843

RDM: 93

Trait Options: VEZ, DVEZ

- > Strong stalks and roots
- Tall plant good for a dual purpose hybrid
- Plant at populations between 28,000 - 34,000





	AUGUSTA 2039	AUGUSTA 2140	AUGUSTA 2541	AUGUSTA 2843
		HYBRID FEATURES		
Trait Options	Untreated, CONV, DEZ	AAEZ, DEZ	Untreated, CONV, VEZ, DVEZ	VEZ, DVEZ
RDM	89	90	91	93
		PLACEMENT GUIDE		
Highly Productive Soils	8	8	10	9
Moderately Productive Soils	8	8	9	9
Less Productive Soils	9	8	8	10
Grey Leaf Spot	7	8	6	8
Northern Leaf Blight	6	6	6	7
Goss's Wilt	7	6	7	7
Common Rust	N/A	N/A	6	N/A
Corn after Corn	Yes	Yes	Yes	Yes
Fungicide Response	8	8	7	8
Drought Tolerance	8	8	8	9
No-Till	8	8	8	8
	AGRON	NOMIC CHARACTERISTICS		
Seedling Vigor	8	8	8	9
Leaf Angle	8	7	5	7
Stalk Rating	8	7	8	8
Root Rating	6	7	6	7
Plant Height	8	7	7	8
Ear Height	6	6	6	7
Tar Spot Tolerance	Average	Average	Average	Above Average
Staygreen	8	6	8	8
High Population Tolerance	7	6	7	8
	EAR &	GRAIN CHARACTERISTICS		
Ear Length	8	7	8	8
Ear Girth	7	8	7	7
Ear Flex	6	8	7	9
Kernel Rows	16	18	16-20	16-20
Test Weight	7	7	7	8
Cob Color	Red	Red	Red	Pink
Husk Cover	6	7	7	7
Drydown	7	6	6	7
Silage Quantity	8	8	8	9
Silage Quality	8	8	8	9

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RDM: 94

Trait Options: VEZ

- > Top-end yield
-) Fast dry down
- Good test weight
- > Plant at populations between 26,000 - 38,000



HIGHLY PRODUCTIVE SOILS MODERATELY PRODUCTIVE SOILS LESS PRODUCTIVE SOILS DROUGHT TOLERANCE EAR FLEX TEST WEIGHT

Kernel Rows

Cob Color

Red

Corn after Corn

Yes

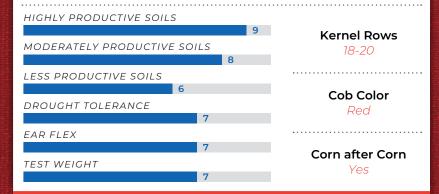
AUGUSTA 2345

RDM: 95

Trait Options: 3110, DVEZ

- > Dual purpose hybrid with high vield potential
- Very good seedling vigor and drydown
- > Plant at populations between 30,000 - 34,000





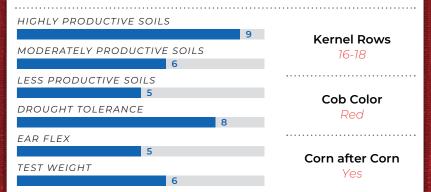
AUGUSTA 2545

RDM: 95

Trait Options: AAEZ, DEZ

- › Consistent yielding hybrid
- > Performs best on productive soils
- > Plant at populations between 30,000 - 38,000





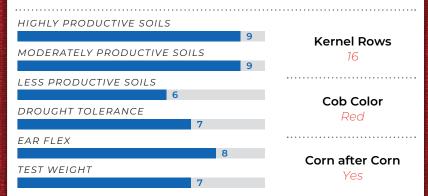
AUGUSTA 1946

RDM: 96

Trait Options: AAEZ

- > Strong performer over several years
- › Quick emergence and seedling vigor
- > Plant at populations between 28,000 - 34,000





	AUGUSTA 3044	AUGUSTA 2345	AUGUSTA 2545	AUGUSTA 1946
		HYBRID FEATURES		
Trait Options	VEZ	3110, DVEZ	AAEZ, DEZ	AAEZ
RDM	94	95	95	96
		PLACEMENT GUIDE		
Highly Productive Soils	9	9	9	9
Moderately Productive Soils	9	8	6	9
Less Productive Soils	9	6	5	6
Grey Leaf Spot	7	6	6	6
Northern Leaf Blight	7	7	7	6
Goss's Wilt	7	7	5	6
Common Rust	N/A	N/A	N/A	7
Corn after Corn	Yes	Yes	Yes	Yes
Fungicide Response	9	8	9	8
Drought Tolerance	8	7	8	7
No-Till	7	8	6	8
	AGRON	IOMIC CHARACTERISTICS		
Seedling Vigor	8	9	6	8
Leaf Angle	7	8	6	7
Stalk Rating	8	7	8	8
Root Rating	7	7	8	8
Plant Height	8	8	6	9
Ear Height	8	7	6	6
Tar Spot Tolerance	Average	Above Average	Average	Average
Staygreen	6	8	5	8
High Population Tolerance	9	8	9	7
	EAR &	GRAIN CHARACTERISTICS		
Ear Length	8	8	6	9
Ear Girth	7	7	7	6
Ear Flex	7	7	5	8
Kernel Rows	16	18-20	16-18	16
Test Weight	8	7	6	7
Cob Color	Red	Red	Red	Red
Husk Cover	7	7	6	7
Drydown	9	9	7	7
Silage Quantity	8	9	6	9
Silage Quality	8	9	6	9

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RDM: 96

Trait Options: *DVEZ*

- Consistent performer with good top-end yield potential
- > Widely adaptable across soil types
- Superior silage quality
- Plant at populations between 28,000 - 38,000



HIGHLY PRODUCTIVE SOILS

MODERATELY PRODUCTIVE SOILS

LESS PRODUCTIVE SOILS

DROUGHT TOLERANCE

EAR FLEX

TEST WEIGHT

Kernel Rows

16-18

Cob Color

Red

Corn after Corn

Yes

AUGUSTA 2048

RDM: 98

Trait Options: AAEZ

-) Fast dry down
-) Good stress tolerance
- Good test weight
- Plant at populations between 26,000 - 36,000



HIGHLY PRODUCTIVE SOILS

MODERATELY PRODUCTIVE SOILS

LESS PRODUCTIVE SOILS

DROUGHT TOLERANCE

EAR FLEX

TEST WEIGHT

Kernel Rows

18-20

Cob Color

Red

Corn after Corn

Yes

AUGUSTA 2150

RDM: 100

Trait Options: Untreated, CONV, DV, DVEZ

- > Strong stalks and roots
- Wide utility in maturity zone
-) Good ear flex and kernel depth
- > Excels in 180-225 bushel range
- > Plant at populations between 24,000 36,000



HIGHLY PRODUCTIVE SOILS

MODERATELY PRODUCTIVE SOILS

LESS PRODUCTIVE SOILS

DROUGHT TOLERANCE

 $EAR\ FLEX$

TEST WEIGHT

Kernel Rows

18-22

Cob Color

Red

Corn after Corn

Yes

AUGUSTA 3350

RDM: 100

Trait Options: DV, DVEZ

- > Strong disease package
- > Stable yields across environments
- Excellent agronomics
- Plant at populations between 26,000 36,000



HIGHLY PRODUCTIVE SOILS

MODERATELY PRODUCTIVE SOILS

LESS PRODUCTIVE SOILS

DROUGHT TOLERANCE

EAR FLEX

TEST WEIGHT

7

Kernel Rows

16-18

Cob Color

Red

Corn after Corn

Yes

Scale: 10 = most or most extreme; 1 = least or least extreme; 3010CT = Agrisure 3010C, 3110 = Agrisure Viptera 3110; AA = Agrisure Above Refuge Renew; AAEZ = Agrisure Above; CONV = Conventional; D = Duracade Refuge Renew; DEZ = Duracade By Devenue and Publishera Agrisure Above Refuge Renew; DVEZ = Duracade Publishera Agrisure Above; CONV = Duracade Refuge Renew; DVEZ = Duracade Publishera Agrisure Above; CONV = Conventional; D = Duracade Refuge Renew; DVEZ = Duracade Publishera Agrisure Above; CONV = Conventional; D = Duracade Refuge Renew; DVEZ = Viptera R

	AUGUSTA 2146	AUGUSTA 2048	AUGUSTA 2150	AUGUSTA 3350
		HYBRID FEATURES		
Trait Options	DVEZ	AAEZ	Untreated, CONV, DV, DVEZ	DV, DVEZ
RDM	96	98	100	100
		PLACEMENT GUIDE		
Highly Productive Soils	8	8	9	8
Moderately Productive Soils	8	8	9	8
Less Productive Soils	8	8	9	8
Grey Leaf Spot	7	7	8	8
Northern Leaf Blight	7	8	7	7
Goss's Wilt	8	7	6	8
Common Rust	N/A	N/A	7	N/A
Corn after Corn	Yes	Yes	Yes	Yes
Fungicide Response	9	9	8	8
Drought Tolerance	8	8	8	8
No-Till	7	8	7	8
	AGRO	NOMIC CHARACTERISTICS		
Seedling Vigor	7	8	8	8
Leaf Angle	7	7	7	7
Stalk Rating	8	7	8	8
Root Rating	8	7	9	8
Plant Height	9	8	8	8
Ear Height	6	8	8	6
Tar Spot Tolerance	Above Average	Above Average	Average	Average
Staygreen	7	6	9	7
High Population Tolerance	8	8	8	8
	EAR &	GRAIN CHARACTERISTICS		
Ear Length	7	7	7	8
Ear Girth	8	9	8	8
Ear Flex	7	8	8	7
Kernel Rows	16-18	18-20	18-22	16-18
Test Weight	7	8	8	7
Cob Color	Red	Red	Red	Red
Husk Cover	7	7	7	7
Drydown	7	9	8	8
Silage Quantity	8	8	8	7
Silage Quality	9	8	8	7

Scale: 10 = most or most extreme; 1 = least or least extreme; 3010GT = Agrisure 3010GT = Agrisure 3010GT = Agrisure 3010GT = Agrisure 3110; AA = Agrisure Above Refuge Renew; AAEZ = Agrisure Above; CONV = Conventional; D = Duracade Refuge Renew; DEZ = Duracade Polyphrosom Polyphroso

RDM: 101

Trait Options: AAEZ

- › Consistent yields across soil types
- > Strong stalks with good roots
- Good test weight
- Plant at populations between 24,000 - 36,000



HIGHLY PRODUCTIVE SOILS MODERATELY PRODUCTIVE SOILS LESS PRODUCTIVE SOILS B Cob Color PROUGHT TOLERANCE B EAR FLEX Corn after Corn Yes

AUGUSTA 2252

RDM: 102

Trait Options: D, DEZ

- > High end yield potential
- Excellent agronomics
- > Strong response to fungicide
- Plant at populations between 24,000 - 36,000



HIGHLY PRODUCTIVE SOILS 8 MODERATELY PRODUCTIVE SOILS 16-18 LESS PRODUCTIVE SOILS 8 Cob Color Red EAR FLEX 8 Corn after Corn Yes

AUGUSTA 3053

RDM: 103

Trait Options: DV, DVEZ

- High top-end yield potential and outstanding test weight
- Semi flex ear
- > Excellent plant health
- Plant at populations between 26,000 - 38,000



HIGHLY PRODUCTIVE SOILS MODERATELY PRODUCTIVE SOILS 18 LESS PRODUCTIVE SOILS POROUGHT TOLERANCE TEST WEIGHT Corn after Corn Yes

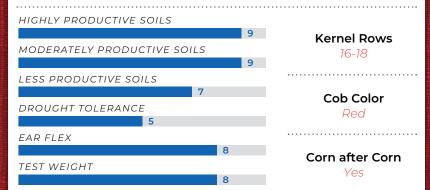
AUGUSTA 2154

RDM: 104

Trait Options: Untreated, CONV

- Good Tar Spot tolerance
- Very good late season stay green and plant health
- > Strong stalks and high test weight
- > Plant at populations between 26,000 34,000





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	AUGUSTA 2351	AUGUSTA 2252	AUGUSTA 3053	AUGUSTA 2154			
		HYBRID FEATURES					
Trait Options	AAEZ	D, DEZ	DV, DVEZ	Untreated, CONV			
RDM	101	102	103	104			
PLACEMENT GUIDE							
Highly Productive Soils	8	8	9	9			
Moderately Productive Soils	8	8	9	9			
Less Productive Soils	8	8	9	7			
Grey Leaf Spot	7	6	5	7			
Northern Leaf Blight	7	6	6	7			
Goss's Wilt	8	8	8	8			
Common Rust	N/A	N/A	N/A	N/A			
Corn after Corn	Yes	Yes	Yes	Yes			
Fungicide Response	8	9	7	7			
Drought Tolerance	8	8	7	5			
No-Till	8	8	9	7			
	AGRO	NOMIC CHARACTERISTICS					
Seedling Vigor	8	8	8	8			
Leaf Angle	7	7	8	8			
Stalk Rating	8	8	7	8			
Root Rating	8	8	7	6			
Plant Height	6	8	8	8			
Ear Height	5	6	8	7			
Tar Spot Tolerance	Average	Average	Above Average	Above Average			
Staygreen	7	7	8	9			
High Population Tolerance	9	9	9	7			
	EAR &	GRAIN CHARACTERISTICS					
Ear Length	7	7	7	8			
Ear Girth	7	8	7	8			
Ear Flex	6	8	6	8			
Kernel Rows	16	16-18	18	16-18			
Test Weight	10	8	8	8			
Cob Color	Red	Red	Pink	Red			
Husk Cover	7	7	6	7			
Drydown	7	8	8	6			
Silage Quantity	7	6	8	8			
Silage Quality	8	6	7	8			

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RDM: 104

Trait Options: PWE

- > Robust, durable hybrid
- Large flex ears
- Consistent tip fill
- > Plant at populations between 26,000 - 34,000



HIGHLY PRODUCTIVE SOILS MODERATELY PRODUCTIVE SOILS LESS PRODUCTIVE SOILS DROUGHT TOLERANCE EAR FLEX TEST WEIGHT

Kernel Rows

16-18

Cob Color

Red

Corn after Corn

Yes

AUGUSTA 4054

RDM: 104

Trait Options: *GT*

- > Strong emergence and vigor
- Good late season intactness
- > Widely adaptable
- > Plant at populations between 26,000 - 34,000



HIGHLY PRODUCTIVE SOILS **Kernel Rows** MODERATELY PRODUCTIVE SOILS 18-22 LESS PRODUCTIVE SOILS **Cob Color** DROUGHT TOLERANCE Pink EAR FLEX Corn after Corn TEST WEIGHT Yes

AUGUSTA 2355

RDM: 105

Trait Options: Untreated, CONV, PWE Untreated, PWE

- > Girthy flex ear with deep kernels
- Great top-end yield potential
- > Long shank with attractive visual appeal
- > Plant at populations between 26,000 - 30,000



HIGHLY PRODUCTIVE SOILS **Kernel Rows** MODERATELY PRODUCTIVE SOILS 16-20 LESS PRODUCTIVE SOILS **Cob Color** DROUGHT TOLERANCE Pink EAR FLEX Corn after Corn TEST WEIGHT Yes

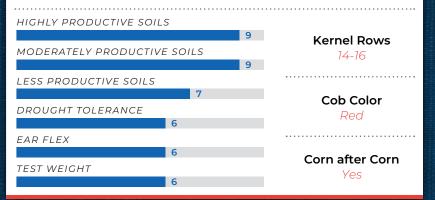
AUGUSTA 2856

RDM: 106

Trait Options: VEZ, DVEZ

- Very high top-end yield potential
- > Semi flex ear that likes population
- Very good seedling vigor
- > Plant at populations between 30,000 - 38,000





	AUGUSTA 2254	AUGUSTA 4054	AUGUSTA 2355	AUGUSTA 2856					
		HYBRID FEATURES							
Trait Options	PWE	GT	Untreated, CONV, PWE Untreated, PWE	VEZ, DVEZ					
RDM	104	104	105	106					
	PLACEMENT GUIDE								
Highly Productive Soils	9	9	9	9					
Moderately Productive Soils	9	8	9	9					
Less Productive Soils	9	7	8	7					
Grey Leaf Spot	7	6	7	6					
Northern Leaf Blight	7	6	7	8					
Goss's Wilt	7	6	8	8					
Common Rust	N/A	6	N/A	N/A					
Corn after Corn	Yes	Yes	Yes	Yes					
Fungicide Response	8	8	8	7					
Drought Tolerance	8	7	7	6					
No-Till	7	7	7	9					
	AGRONOMIC CHARACTERISTICS								
Seedling Vigor	8	7	8	8					
Leaf Angle	8	6	7	6					
Stalk Rating	8	7	8	6					
Root Rating	8	7	8	6					
Plant Height	8	7	8	6					
Ear Height	8	7	7	6					
Tar Spot Tolerance	Average	Average	Average	Average					
Staygreen	8	6	7	5					
High Population Tolerance	7	7	6	9					
	EAR &	GRAIN CHARACTERISTICS							
Ear Length	9	7	8	8					
Ear Girth	7	9	9	6					
Ear Flex	9	7	9	6					
Kernel Rows	16-18	18-22	16-20	14-16					
Test Weight	7	6	7	6					
Cob Color	Red	Pink	Pink	Red					
Husk Cover	8	6	8	6					
Drydown	7	6	7	6					
Silage Quantity	9	8	7	5					
Silage Quality	9	8	7	5					

Scale: 10 = most or most extreme; 1 = least or least extreme; 3010GT = Agrisure 3010GT = Agrisure 3010GT = Agrisure 3010GT = Agrisure 3110; AA = Agrisure Above Refuge Renew; AAEZ = Agrisure Above; CONV = Conventional; D = Duracade Refuge Renew; DEZ = Duracade Polyphrosom Polyphroso

RDM: 107

Trait Options: PWE

-) Good disease tolerance
- Good stay green and intactness
- > Semi flex ear with good test weight
- Plant at populations between 26,000 - 34,000



HIGHLY PRODUCTIVE SOILS MODERATELY PRODUCTIVE SOILS LESS PRODUCTIVE SOILS DROUGHT TOLERANCE EAR FLEX TEST WEIGHT

Kernel Rows

16-18

Cob Color

Red

Corn after Corn

Yes

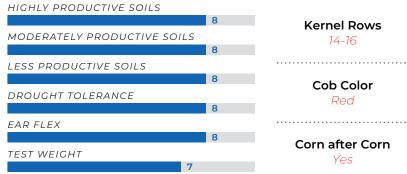
AUGUSTA 2357

RDM: 107

Trait Options: V, VEZ

- > Strong roots with good stalks
- > Excellent tar spot tolerance
- > High top-end vield potential
- Plant at populations between 26,000 - 38,000





AUGUSTA 1958

RDM: 108

Trait Options: DVEZ

- > Strong consistent yields that like high populations
- > Excellent agronomics and late season appearance
- > Good disease tolerance and test weight
- > Plant at populations between 30.000 - 38.000

HIGHLY PRODUCTIVE SOILS



Yes

Kernel Rows MODERATELY PRODUCTIVE SOILS 16-18 LESS PRODUCTIVE SOILS **Cob Color** DROUGHT TOLERANCE Red EAR FLEX Corn after Corn TEST WEIGHT

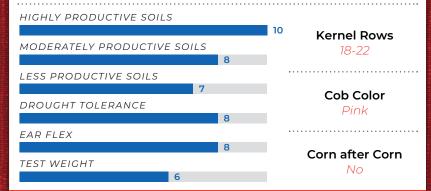
AUGUSTA 4658

RDM: 108

Trait Options: VEZ, DVEZ

- > Excellent choice for dryland or irrigated acres
- > Exceptional ear flex and kernel depth
-) Do not spray with LibertyLink®
- > Plant at populations between 24,000 - 32,000





	AUGUSTA 2257	AUGUSTA 2357	AUGUSTA 1958	AUGUSTA 4658
		HYBRID FEATURES		
Trait Options	PWE	V, VEZ	DVEZ	VEZ, DVEZ
RDM	107	107	108	108
		PLACEMENT GUIDE		
Highly Productive Soils	9	8	8	10
Moderately Productive Soils	9	8	8	8
Less Productive Soils	6	8	8	7
Grey Leaf Spot	7	7	7	6
Northern Leaf Blight	7	7	7	8
Goss's Wilt	8	8	8	8
Common Rust	N/A	N/A	N/A	N/A
Corn after Corn	Yes	Yes	Yes	No
Fungicide Response	8	8	8	9
Drought Tolerance	6	8	8	8
No-Till	7	8	8	9
	AGROI	NOMIC CHARACTERISTICS		
Seedling Vigor	8	8	8	8
Leaf Angle	7	7	7	8
Stalk Rating	7	7	7	8
Root Rating	8	8	8	5
Plant Height	8	9	9	5
Ear Height	6	9	9	6
Tar Spot Tolerance	Average	Above Average	Above Average	Average
Staygreen	7	8	8	7
High Population Tolerance	8	9	9	6
	EAR &	GRAIN CHARACTERISTICS		
Ear Length	8	8	8	8
Ear Girth	8	6	6	9
Ear Flex	8	8	8	8
Kernel Rows	16-18	14-16	14-16	18-22
Test Weight	8	7	7	6
Cob Color	Red	Red	Red	Pink
Husk Cover	8	7	7	7
Drydown	7	6	6	7
Silage Quantity	N/A	7	7	N/A
Silage Quality	N/A	7	7	N/A

Scale: 10 = most or most extreme; 1 = least or least extreme; 3010GT = Agrisure * 3010; 3110 = Agrisure * 3010; 3110 = Agrisure * Above Refuge Renew; AAEZ = Agrisure * Above; CONV = Conventional; D = Duracade * Refuge Renew; DEZ = Duracade * Refuge Renew; DVZEZ =

RDM: 108

Trait Options: Untreated, CONV, D

- > Semi flex ear
- > High test weight
- > Tends to flower early
- Good late season intactness
- > Plant at populations between 24,000 38,000



HIGHLY PRODUCTIVE SOILS

MODERATELY PRODUCTIVE SOILS

LESS PRODUCTIVE SOILS

DROUGHT TOLERANCE

EAR FLEX

TEST WEIGHT

Kernel Rows

14-16

Cob Color

Red

Corn after Corn

Yes

AUGUSTA 1059

RDM: 109

Trait Options: Untreated, CONV, GT, VZEZ

- > High-yielding line with great agronomics
- > Excellent roots and stalks
- > Very good tolerance to GLS and NLB
- > E-Z Refuge® cannot be sprayed with LibertyLink®
- Plant at populations between 30,000 - 38,000



HIGHLY PRODUCTIVE SOILS

MODERATELY PRODUCTIVE SOILS

LESS PRODUCTIVE SOILS

DROUGHT TOLERANCE

EAR FLEX

TEST WEIGHT

Kernel Rows

18-20

Cob Color

Pink

Corn after Corn

Yes

AUGUSTA 1259

RDM: 109

Trait Options: V, VEZ, DV, DVEZ

- > Excels in Central markets
- Yery good vigor and early emergence
- Medium sized plant with medium low ear placement
- Plant at populations between 24,000 - 32,000



HIGHLY PRODUCTIVE SOILS

MODERATELY PRODUCTIVE SOILS

LESS PRODUCTIVE SOILS

DROUGHT TOLERANCE

EAR FLEX

TEST WEIGHT

Kernel Rows

16

Cob Color

Pink

Corn after Corn

Yes

AUGUSTA 4759

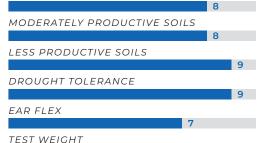
RDM: 109

Trait Options: Untreated, CONV, GT, 3110

- > Excellent choice for corn-after-corn
- > Widely adaptable
- Consistent performer
- Plant at populations between 28,000 - 32,000



HIGHLY PRODUCTIVE SOILS



Kernel Rows

Cob Color

.

Corn after Corn

Yes

Scale. 10 = most or most extreme; 1 = least or least extreme; 3010CT = Agrisure® 3010C, 3110 = Agrisure Viptera® 3110; AA = Agrisure® Above Refuge Renew; AAEZ = Agrisure® Above; CONV = Conventional; D = Duracade® Refuge Renew; DEZ = Duracade®; DCVT2ProRIB = DroughtGard® Hybrids with VT Double PRO® RIB Complete® Corn Blend; DV = DuracadeViptera® Refuge Renew; DVEZ = DuracadeViptera®; DVZEZ = DuracadeVipter

	AUGUSTA 4858	AUGUSTA 1059	AUGUSTA 1259	AUGUSTA 4759			
		HYBRID FEATURES					
Trait Options	Untreated, CONV, D	Untreated, CONV, GT, VZEZ	V, VEZ, DV, DVEZ	Untreated, CONV, GT, 3110			
RDM	108	109	109	109			
PLACEMENT GUIDE							
Highly Productive Soils	8	9	9	8			
Moderately Productive Soils	9	7	9	8			
Less Productive Soils	9	6	9	9			
Grey Leaf Spot	8	9	6	8			
Northern Leaf Blight	6	9	6	9			
Goss's Wilt	8	8	8	8			
Common Rust	N/A	N/A	N/A	6			
Corn after Corn	Yes	Yes	Yes	Yes			
Fungicide Response	8	7	9	8			
Drought Tolerance	8	8	8	9			
No-Till	9	9	9	8			
	AGROI	NOMIC CHARACTERISTICS					
Seedling Vigor	6	8	8	9			
Leaf Angle	6	7	6	7			
Stalk Rating	8	8	7	8			
Root Rating	8	9	7	9			
Plant Height	8	7	6	8			
Ear Height	6	5	5	7			
Tar Spot Tolerance	Below Average	Above Average	Average	Above Average			
Staygreen	9	8	5	9			
High Population Tolerance	9	10	6	9			
	EAR &	GRAIN CHARACTERISTICS					
Ear Length	8	6	8	7			
Ear Girth	8	9	8	7			
Ear Flex	7	4	9	7			
Kernel Rows	14-16	18-20	16	16			
Test Weight	9	6	7	7			
Cob Color	Red	Pink	Pink	Pink			
Husk Cover	7	6	6	6			
Drydown	6	8	8	9			
Silage Quantity	8	9	7	9			
Silage Quality	8	8	7	9			

Scale: 10 = most or most extreme; 1 = least or least extreme; 3010GT = Agrisure 3010GT = Agrisure 3010GT = Agrisure 3010GT = Agrisure 3110; AA = Agrisure Above Refuge Renew; AAEZ = Agrisure Above; CONV = Conventional; D = Duracade Refuge Renew; DEZ = Duracade Polyphrosom Polyphroso

RDM: 109

Trait Options: 3770

- > Superior yielding hybrid
- Very high test weight
- > Likes irrigated or highly managed soils
- Plant at populations between 28,000 - 34,000



HIGHLY PRODUCTIVE SOILS MODERATELY PRODUCTIVE SOILS LESS PRODUCTIVE SOILS 7 Cob Color Red EAR FLEX 7 Corn after Corn No

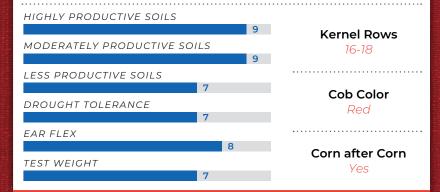
AUGUSTA **2060**

RDM: 110

Trait Options: PWE Untreated, PWE

- Medium tall
- Very high top-end yield potential
- Outstanding roots and stalks
- Plant at populations between 26,000 - 34,000





AUGUSTA 2260

RDM: 110

Trait Options: AAEZ

- › Good Central and Eastern disease package
- Excels at moderate to high populations
- Good stalks and roots
- > Plant at populations between 30,000 39,000



MODERATELY PRODUCTIVE SOILS MODERATELY PRODUCTIVE SOILS 14-16 LESS PRODUCTIVE SOILS 7 Cob Color Red EAR FLEX 7 TEST WEIGHT 6

AUGUSTA 2360

RDM: 110

Trait Options: PWE Untreated, PWE

- > Showy hybrid
- > Excellent grain quality
- > Huge flex style ears
- Plant at populations between 24,000 - 32,000



HIGHLY PRODUCTIVE SOILS			
		9	Kernel Rows
MODERATELY PRODUCTIVE SOILS			76-20
		9	10-20
LESS PRODUCTIVE SOILS			•••••
		9	Cob Color
DROUGHT TOLERANCE			Pink
	8		PITIK
EAR FLEX			•••••
		9	Corn after Corn
TEST WEIGHT			Ves
	8		yes

	AUGUSTA 4959	AUGUSTA 2060	AUGUSTA 2260	AUGUSTA 2360
		HYBRID FEATURES		
Trait Options	3110	PWE Untreated, PWE	AAEZ	PWE Untreated, PWE
RDM	109	110	110	110
		PLACEMENT GUIDE		
Highly Productive Soils	9	9	9	9
Moderately Productive Soils	8	9	9	9
Less Productive Soils	7	7	7	9
Grey Leaf Spot	8	8	8	7
Northern Leaf Blight	8	5	7	7
Goss's Wilt	N/A	7	5	8
Common Rust	N/A	N/A	N/A	N/A
Corn after Corn	No	Yes	Yes	Yes
Fungicide Response	8	9	8	8
Drought Tolerance	7	7	8	8
No-Till	8	7	7	8
	AGRON	IOMIC CHARACTERISTICS		
Seedling Vigor	8	8	6	7
Leaf Angle	7	7	5	7
Stalk Rating	7	9	8	7
Root Rating	6	8	8	7
Plant Height	7	6	6	8
Ear Height	6	6	6	8
Tar Spot Tolerance	N/A	Average	Above Average	Average
Staygreen	7	7	8	7
High Population Tolerance	9	8	9	7
	EAR &	GRAIN CHARACTERISTICS		
Ear Length	8	8	8	8
Ear Girth	7	8	7	8
Ear Flex	7	8	7	9
Kernel Rows	16-18	16-18	14-16	16-20
Test Weight	10	7	6	8
Cob Color	Red	Red	Red	Pink
Husk Cover	8	8	7	8
Drydown	7	8	6	8
Silage Quantity	7	9	6	7
Silage Quality	6	8	6	7

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RDM: 777

Trait Options: VT2Pro

- > Wide, dark leaves
- High top-end yield potential and widely adaptable across soil types
- Medium statured with good roots and stalks
- > Plant at populations between 26,000 34,000



MODERATELY PRODUCTIVE SOILS MODERATELY PRODUCTIVE SOILS LESS PRODUCTIVE SOILS DROUGHT TOLERANCE B EAR FLEX B Cob Color Red Corn after Corn N/A

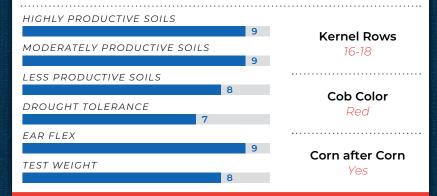
AUGUSTA 4861

RDM: 777

Trait Options: PWE

- › Consistent large flex ears
-) Low greensnap risk
- > Taller plant that likes moderate populations
- Plant at populations between 26,000 - 34,000





AUGUSTA 4961

RDM: 777

Trait Options: CONV, VEZ, DEZ, DVEZ

- > Excellent test weight and grain quality
- High yield potential with attractive appearance
- › Good Tar Spot tolerance
- > Plant at populations between 28,000 36,000



MODERATELY PRODUCTIVE SOILS MODERATELY PRODUCTIVE SOILS LESS PRODUCTIVE SOILS B Cob Color Pink EAR FLEX TEST WEIGHT S Corn after Corn Yes

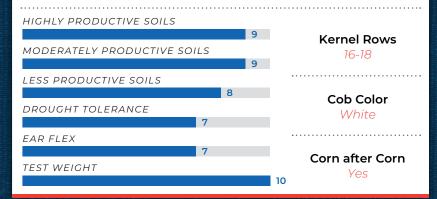
AUGUSTA 2162

RDM: 112

Trait Options: AAEZ

- > Top yields across soil types
-) High test weight
- > Excels Central and Eastern U.S.
- > Plant at populations between 30,000 38,000





	AUGUSTA 1961	AUGUSTA 4861	AUGUSTA 4961	AUGUSTA 2162				
		HYBRID FEATURES						
Trait Options	VT2Pro	PWE	CONV, VEZ, DEZ, DVEZ	AAEZ				
RDM	111	111	111	112				
PLACEMENT GUIDE								
Highly Productive Soils	10	9	9	9				
Moderately Productive Soils	9	9	9	9				
Less Productive Soils	9	8	8	8				
Grey Leaf Spot	7	7	8	7				
Northern Leaf Blight	7	7	7	7				
Goss's Wilt	7	7	5	8				
Common Rust	N/A	N/A	4	N/A				
Corn after Corn	N/A	Yes	Yes	Yes				
Fungicide Response	9	8	8	9				
Drought Tolerance	8	7	8	7				
No-Till	7	8	8	8				
	AGRO	NOMIC CHARACTERISTICS						
Seedling Vigor	7	8	8	8				
Leaf Angle	7	8	6	7				
Stalk Rating	8	8	8	8				
Root Rating	8	7	6	7				
Plant Height	6	8	8	8				
Ear Height	6	8	5	8				
Tar Spot Tolerance	Average	Average	Above Average	Average				
Staygreen	7	8	7	7				
High Population Tolerance	8	7	9	9				
	EAR &	GRAIN CHARACTERISTICS						
Ear Length	8	8	9	8				
Ear Girth	9	8	6	8				
Ear Flex	8	9	5	7				
Kernel Rows	16-18	16-18	16	16-18				
Test Weight	6	8	8	10				
Cob Color	Red	Red	Pink	White				
Husk Cover	4	8	7	7				
Drydown	6	7	6	8				
Silage Quantity	6	7	8	9				
Silage Quality	9	7	8	9				

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RDM: 112

Trait Options: PWE Untreated, PWE

- > Tremendous top-end yield potential
- Solid disease package
- > Excels in low to moderate plant populations
- Plant at populations between 24,000 - 32,000



HIGHLY PRODUCTIVE SOILS MODERATELY PRODUCTIVE SOILS 9 LESS PRODUCTIVE SOILS 9 DROUGHT TOLERANCE 8 EAR FLEX 9 TEST WEIGHT

Kernel Rows

16-20

Cob Color

Red

Corn after Corn

Yes

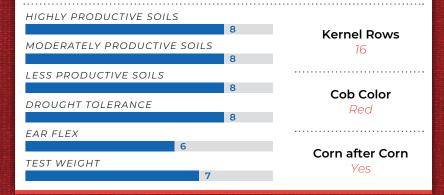
AUGUSTA 6162

RDM: 112

Trait Options: VEZ, DVEZ

- > Consistently yielding hybrid
- Outstanding emergence and vigor
- > Excellent root strength
- Plant at populations between 24,000 - 36,000





AUGUSTA 6362

RDM: 112

Trait Options: DEZ, DVEZ

- › Go anywhere hybrid for silage or grain
- Very good late season plant health
- › Above average roots and stalks
- Recommended for all soil types but especially for more challenging acres
- Plant at populations between 26,000 - 38,000



MODERATELY PRODUCTIVE SOILS MODERATELY PRODUCTIVE SOILS LESS PRODUCTIVE SOILS B Cob Color Red EAR FLEX 7 Corn after Corn Yes

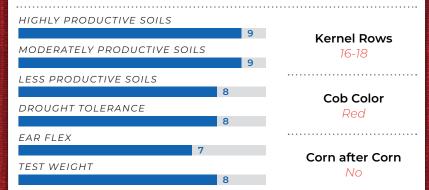
AUGUSTA 7162

RDM: 112

Trait Options: VT2Pro, VT2ProRIB

- > High top-end yield potential
- Widely adaptable across soil types
- > Responds well to intense management
- Plant at populations between 28,000 - 32,000





	AUGUSTA 4862	AUGUSTA 6162	AUGUSTA 6362	AUGUSTA 7162				
		HYBRID FEATURES						
Trait Options	PWE Untreated, PWE	VEZ, DVEZ	DEZ, DVEZ	VT2Pro, VT2ProRIB				
RDM	112	112	112	112				
	PLACEMENT GUIDE							
Highly Productive Soils	9	8	8	9				
Moderately Productive Soils	9	8	8	9				
Less Productive Soils	9	8	8	8				
Grey Leaf Spot	7	6	8	6				
Northern Leaf Blight	8	6	8	8				
Goss's Wilt	8	8	8	6				
Common Rust	N/A	N/A	N/A	6				
Corn after Corn	Yes	Yes	Yes	No				
Fungicide Response	7	8	8	9				
Drought Tolerance	8	8	8	8				
No-Till	8	9	8	8				
	AGRON	NOMIC CHARACTERISTICS						
Seedling Vigor	7	8	8	8				
Leaf Angle	7	7	6	8				
Stalk Rating	8	6	8	7				
Root Rating	8	8	8	9				
Plant Height	8	7	10	7				
Ear Height	7	8	6	7				
Tar Spot Tolerance	Average	Average	Above Average	N/A				
Staygreen	7	8	7	7				
High Population Tolerance	6	9	9	8				
	EAR &	GRAIN CHARACTERISTICS						
Ear Length	7	7	8	7				
Ear Girth	8	7	7	7				
Ear Flex	9	6	7	7				
Kernel Rows	16-20	16	16	16-18				
Test Weight	7	7	6	8				
Cob Color	Red	Red	Red	Red				
Husk Cover	8	7	6	7				
Drydown	7	8	6	8				
Silage Quantity	8	8	9	8				
Silage Quality	8	8	9	8				

Scale: 10 = most or most extreme; 1 = least or least extreme; 3010GT = Agrisure 3010; 3110 = Agrisure Viptera 3110; AA = Agrisure Above Refuge Renew; AAEZ = Agrisure Above; CONV = Conventional; D = Duracade Refuge Renew; DEZ = Duracade Viptera 3 DVT2ProRIB = DroughtGard Hybrids with VT Double PRO RIB Complete Corn Blend; DV = DuracadeViptera 7 Refuge Renew; DVEZ = DuracadeViptera 7 DVZEZ = DuracadeViptera 7 ST = Clyphosate Tolerant; DVEZ = Viptera 8 Refuge Renew; VZEZ = Viptera 7 ST Refuge Renew; VZEZ = Viptera

RDM: 113

Trait Options: VT2Pro, VT2ProRIB

- Outstanding agronomic package with good test weight
- Balanced ear style with good tip fill and husk coverage
- > Very good late season health and intactness
- Plant at populations between 28.000 - 34.000



HIGHLY PRODUCTIVE SOILS

MODERATELY PRODUCTIVE SOILS

LESS PRODUCTIVE SOILS

DROUGHT TOLERANCE

EAR FLEX

TEST WEIGHT

Kernel Rows

16

Cob Color

Red

Corn after Corn

Yes

AUGUSTA 1964

RDM: 174

Trait Options: DV, DVEZ

- > Excellent disease tolerance
- Good standability and late season intactness
- > Flex ears with ample husk cover
- Plant at populations between 26,000 - 34,000



HIGHLY PRODUCTIVE SOILS

MODERATELY PRODUCTIVE SOILS

LESS PRODUCTIVE SOILS

DROUGHT TOLERANCE

EAR FLEX

TEST WEIGHT

Kernel Rows

14-18

Cob Color

Red

Corn after Corn

Yes

AUGUSTA 2064

RDM: 114

Trait Options: CONV, D, DEZ

-) Go anywhere hybrid for silage or grain
- Great choice for dryland acres
- › Quick emergence and vigor
- Strong roots and stalks to support corn-after-corn acreage
- Plant at populations between 26,000 - 34,000



HIGHLY PRODUCTIVE SOILS

MODERATELY PRODUCTIVE SOILS

LESS PRODUCTIVE SOILS

DROUGHT TOLERANCE

EAR FLEX

TEST WEIGHT

Kernel Rows

14-16

Cob Color

Pink

Corn after Corn

Yes

AUGUSTA **2464**

RDM: 174

Trait Options: DV, DVEZ

- > Tall hybrid that handles stress well
- Moves South well
- > Very good stalks and roots
- › Good silage appeal
- Plant at populations between 24,000 - 34,000



HIGHLY PRODUCTIVE SOILS

MODERATELY PRODUCTIVE SOILS

LESS PRODUCTIVE SOILS

DROUGHT TOLERANCE

EAR FLEX

TEST WEIGHT

Cob Color Red

Corn after Corn

Kernel Rows

Yes

Scale: 10 = most or most extreme; 1 = least or least extreme; 3010CT = Agrisure 3010C; 3110 = Agrisure Viptera 3110; AA = Agrisure Above Refuge Renew; AAEZ = Agrisure Above; CONV = Conventional; D = Duracade Refuge Renew; DEZ = Duracade Refuge Renew; DVEZ = Duracade Power Power Refuge Renew; DVEZ = Duracade Refuge Renew; DVEZ = Viptera Refuge Renew; DVEZ =

	AUGUSTA 4463	AUGUSTA 1964	AUGUSTA 2064	AUGUSTA 2464
		HYBRID FEATURES		
Trait Options	VT2Pro, VT2ProRIB	DV, DVEZ	CONV, D, DEZ	DV, DVEZ
RDM	113	114	114	114
		PLACEMENT GUIDE		
Highly Productive Soils	9	9	8	8
Moderately Productive Soils	8	9	8	8
Less Productive Soils	7	8	8	8
Grey Leaf Spot	7	8	7	8
Northern Leaf Blight	7	8	7	8
Goss's Wilt	5	7	8	8
Common Rust	5	6	8	N/A
Corn after Corn	Yes	Yes	Yes	Yes
Fungicide Response	8	7	10	8
Drought Tolerance	7	6	9	8
No-Till	7	7	9	8
	AGRON	NOMIC CHARACTERISTICS		
Seedling Vigor	6	7	9	8
Leaf Angle	7	8	8	6
Stalk Rating	7	8	10	8
Root Rating	7	7	10	8
Plant Height	8	10	9	9
Ear Height	6	9	6	7
Tar Spot Tolerance	Average	Above Average	Average	Above Average
Staygreen	7	7	7	8
High Population Tolerance	8	7	10	8
	EAR &	GRAIN CHARACTERISTICS		
Ear Length	8	7	8	8
Ear Girth	8	8	7	7
Ear Flex	8	8	7	7
Kernel Rows	16	14-18	14-16	16
Test Weight	8	8	7	6
Cob Color	Red	Red	Pink	Red
Husk Cover	8	8	8	6
Drydown	6	6	7	7
Silage Quantity	9	10	9	9
Silage Quality	10	9	10	9

Scale: 10 = most or most extreme; 1 = least or least extreme; 3010GT = Agrisure 3010GT = Agrisure 3010GT = Agrisure 3010GT = Agrisure 3110; AA = Agrisure Above Refuge Renew; AAEZ = Agrisure Above; CONV = Conventional; D = Duracade Refuge Renew; DEZ = Duracade Polyphrosom Polyphroso

RDM: 774

Trait Options: AAEZ, D, DEZ

- Superior test weight
- > Responds well to productive soils
- > Excels in the Eastern U.S.
- Plant at populations between 28,000 - 36,000



HIGHLY PRODUCTIVE SOILS 9 Kernel Rows 16 LESS PRODUCTIVE SOILS 7 DROUGHT TOLERANCE 7 EAR FLEX 8 Corn after Corn Yes

AUGUSTA **6664 RDM:** 114 Trait Options: VT2Pro, VT2ProRIB > High top-end yield potential Consistent performance under drought stress Avoid SU herbicides > Plant at populations between 26,000 - 34,000 HIGHLY PRODUCTIVE SOILS **Kernel Rows** MODERATELY PRODUCTIVE SOILS 16-18 LESS PRODUCTIVE SOILS Cob Color DROUGHT TOLERANCE Red EAR FLEX Corn after Corn TEST WEIGHT Yes

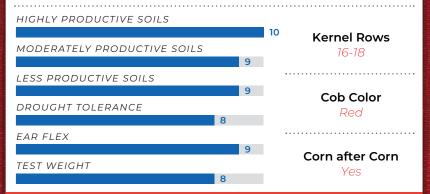
AUGUSTA 1165

RDM: 115

Trait Options: VT2Pro, VT2ProRIB

- › Good husk cover and canopy
- > Excellent heat and drought stress tolerance
- Good ear flex
- > Plant at populations between 26,000 34,000





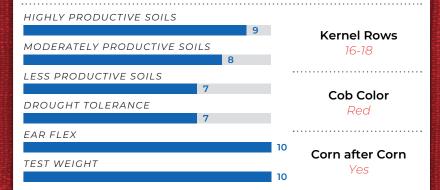
AUGUSTA 1365

RDM: 115

Trait Options: CONV, PWE

- › Go anywhere hybrid for silage or grain
- › Great choice for dryland or irrigated acres
- Medium tall plant with medium low ear placement
- > Likes moderate populations
- Plant at populations between 25,000 - 30,000





	AUGUSTA 2564	AUGUSTA 6664	AUGUSTA 1165	AUGUSTA 1365
		HYBRID FEATURES		
Trait Options	AAEZ, D, DEZ	VT2Pro, VT2ProRIB	VT2Pro, VT2ProRIB	CONV, PWE
RDM	114	114	115	115
		PLACEMENT GUIDE		
Highly Productive Soils	9	10	10	9
Moderately Productive Soils	9	9	9	8
Less Productive Soils	7	8	9	7
Grey Leaf Spot	7	7	8	7
Northern Leaf Blight	7	8	8	6
Goss's Wilt	8	6	N/A	6
Common Rust	N/A	N/A	N/A	N/A
Corn after Corn	Yes	Yes	Yes	Yes
Fungicide Response	8	10	8	8
Drought Tolerance	7	8	8	7
No-Till	8	10	9	7
	AGRON	IOMIC CHARACTERISTICS		
Seedling Vigor	8	7	8	5
Leaf Angle	7	9	7	8
Stalk Rating	7	8	9	6
Root Rating	7	8	9	8
Plant Height	8	5	8	8
Ear Height	8	6	6	6
Tar Spot Tolerance	Above Average	N/A	N/A	N/A
Staygreen	6	6	7	7
High Population Tolerance	7	10	8	5
	EAR &	GRAIN CHARACTERISTICS		
Ear Length	8	8	9	9
Ear Girth	8	9	8	7
Ear Flex	8	8	9	10
Kernel Rows	16	16-18	16-18	16-18
Test Weight	10	9	8	10
Cob Color	Red	Red	Red	Red
Husk Cover	7	7	7	8
Drydown	8	8	8	7
Silage Quantity	8	No	9	8
Silage Quality	8	No	9	6

Scale: 10 = most or most extreme; 1 = least or least extreme; 3010GT = Agrisure 3010; 3110 = Agrisure Viptera 3110; AA = Agrisure Above Refuge Renew; AAEZ = Agrisure Above; CONV = Conventional; D = Duracade Refuge Renew; DEZ = Duracade Viptera ; DVZEZ = Duracade Viptera 23; CT = Clyphosate Tolerant; PWE = PowerCore Enlist Corn; RR = Roundup Ready Corn 2; V = Viptera Refuge Renew; VZZ = Viptera 23; Refuge Renew; VZZZ = Viptera 23; VT2Pro = VT Double PRO Corn; VT2ProRIB = VT Double PRO RIB Complete Corn Blend

RDM: 115

Trait Options: VT2Pro

- > Strong stress tolerant hybrid for tough acres
- Good grain quality and test weight
- > Dense leaf canopy that shades the row
- Plant at populations between 24,000 32,000



HIGHLY PRODUCTIVE SOILS MODERATELY PRODUCTIVE SOILS

LESS PRODUCTIVE SOILS

DROUGHT TOLERANCE

EAR FLEX

TEST WEIGHT

Kernel Rows

16

Cob Color

Red

Corn after Corn

Yes

AUGUSTA 4465

RDM: 115

Trait Options: CONV, GT, V, VEZ, DV, DVEZ

- Widely adapted for Eastern geography
- › Attractive plant with wide utility
- > Thick, girthy ears with high test weight
- Plant at populations between 24,000 - 36,000



MODERATELY PRODUCTIVE SOILS MODERATELY PRODUCTIVE SOILS LESS PRODUCTIVE SOILS PROUGHT TOLERANCE BEAR FLEX POCON After Corn Yes

AUGUSTA 5065

RDM: 115

Trait Options: CONV, 3110

- > Excellent ear flex
- Early flowering hybrid great for early planting
- Food grade grain quality
- > Plant at populations between 26,000 34,000



HIGHLY PRODUCTIVE SOILS MODERATELY PRODUCTIVE SOILS LESS PRODUCTIVE SOILS 5 Cob Color Pink EAR FLEX TEST WEIGHT 10 Kernel Rows 16-20 Cob Color Pink

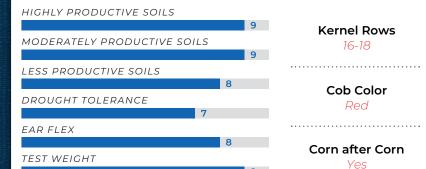
AUGUSTA **5565**

RDM: 115

Trait Options: VT2Pro

- › Outstanding yields across the board
- Works well in no-till environments and for early planting
- Outright leaf structure with heavy canopy to shade ground
- Plant at populations between 24,000 - 32,000





	AUGUSTA 1465	AUGUSTA 4465	AUGUSTA 5065	AUGUSTA 5565
		HYBRID FEATURES		
Trait Options	VT2Pro	CONV, GT, V, VEZ, DV, DVEZ	CONV, 3110	VT2Pro
RDM	115	115	115	115
		PLACEMENT GUIDE		
Highly Productive Soils	8	9	9	9
Moderately Productive Soils	9	9	6	9
Less Productive Soils	9	9	5	8
Grey Leaf Spot	7	8	8	5
Northern Leaf Blight	6	8	6	8
Goss's Wilt	6	8	N/A	6
Common Rust	N/A	N/A	7	6
Corn after Corn	Yes	Yes	Yes	Yes
Fungicide Response	8	9	8	10
Drought Tolerance	9	8	6	7
No-Till	7	9	7	9
	AGRO	NOMIC CHARACTERISTICS		
Seedling Vigor	6	8	6	10
Leaf Angle	8	8	7	5
Stalk Rating	8	8	7	8
Root Rating	8	8	7	10
Plant Height	7	9	10	5
Ear Height	7	6	7	5
Tar Spot Tolerance	Average	Average	N/A	N/A
Staygreen	8	9	8	5
High Population Tolerance	7	8	7	7
	EAR &	GRAIN CHARACTERISTICS		
Ear Length	9	9	9	8
Ear Girth	7	9	7	8
Ear Flex	8	9	8	8
Kernel Rows	16	16-20	16-20	16-18
Test Weight	9	9	10	9
Cob Color	Red	Red	Pink	Red
Husk Cover	7	8	7	8
Drydown	7	8	7	9
Silage Quantity	No	9	9	No
Silage Quality	No	8	7	No

Scale: 10 = most or most extreme; 1 = least or least extreme; 3010GT = Agrisure 3010GT = Agrisure 3010GT = Agrisure 3010GT = Agrisure 3110; AA = Agrisure Above Refuge Renew; AAEZ = Agrisure Above; CONV = Conventional; D = Duracade Refuge Renew; DEZ = Duracade Polyphrosom Polyphroso

RDM: 116

Trait Options: DV, DVEZ

- > Superior agronomics
- > Excellent plant health and disease tolerance
- > Broadly adaptable across soil types and climate
- > Plant at populations between 24,000 - 36,000



HIGHLY PRODUCTIVE SOILS

MODERATELY PRODUCTIVE SOILS

LESS PRODUCTIVE SOILS

DROUGHT TOLERANCE

EAR FLEX

TEST WEIGHT

Kernel Rows

16-18

Cob Color

Red

Corn after Corn

Yes

HIGHLY PRODUCTIVE SOILS

MODERATELY PRODUCTIVE SOILS

DROUGHT TOLERANCE

EAR FLEX

TEST WEIGHT

AUGUSTA **5566**

RDM: 116

Trait Options: 3110

- Consistent high yields
- > Excellent late season plant health
- Great dryland option
- > Plant at populations between 24,000 - 34,000



LESS PRODUCTIVE SOILS

Cob Color

Pink

Kernel Rows

16-18

Corn after Corn

Yes

AUGUSTA 1367

RDM: 117

Trait Options: V, DV

- > High-yielding plant with consistent performance
- > Excellent mobility across SE geographies
- Good ear flex and plant health
- Great option for corn-after-corn
- > Plant at populations between 28,000 - 34,000



HIGHLY PRODUCTIVE SOILS

MODERATELY PRODUCTIVE SOILS

LESS PRODUCTIVE SOILS

DROUGHT TOLERANCE

EAR FLEX

TEST WEIGHT

Kernel Rows

16-20

Cob Color

Pink

Corn after Corn

Yes

AUGUSTA 7767

RDM: 117

Trait Options: RR

- › Good blend of high yields and stress tolerance
- > Long ear with good test weight and deep kernels
- > Excellent husk cover
- > Plant at populations between 26,000 - 34,000



HIGHLY PRODUCTIVE SOILS

MODERATELY PRODUCTIVE SOILS

LESS PRODUCTIVE SOILS

DROUGHT TOLERANCE

EAR FLEX

TEST WEIGHT

Kernel Rows

16-18

Cob Color Red

Corn after Corn

Yes

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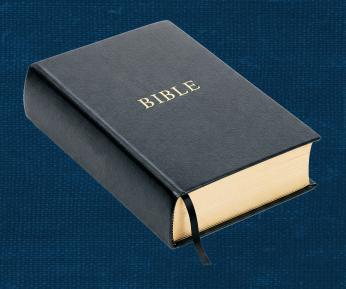
	AUGUSTA 1466	AUGUSTA 5566	AUGUSTA 1367	AUGUSTA 7767
		HYBRID FEATURES		
Trait Options	DV, DVEZ	3110	V, DV	RR
RDM	116	116	117	117
		PLACEMENT GUIDE		
Highly Productive Soils	8	9	9	9
Moderately Productive Soils	8	9	9	9
Less Productive Soils	8	9	9	8
Grey Leaf Spot	8	9	5	7
Northern Leaf Blight	8	9	6	8
Goss's Wilt	8	8	8	4
Common Rust	N/A	8	7	8
Corn after Corn	Yes	Yes	Yes	Yes
Fungicide Response	7	9	9	8
Drought Tolerance	8	9	10	9
No-Till	8	10	7	10
	AGRON	IOMIC CHARACTERISTICS		
Seedling Vigor	8	8	6	7
Leaf Angle	8	8	8	6
Stalk Rating	8	9	8	10
Root Rating	8	8	7	10
Plant Height	8	9	9	6
Ear Height	6	7	6	5
Tar Spot Tolerance	Above Average	N/A	N/A	N/A
Staygreen	8	9	7	6
High Population Tolerance	8	9	8	8
	EAR &	GRAIN CHARACTERISTICS		
Ear Length	8	8	8	9
Ear Girth	8	9	9	7
Ear Flex	8	9	10	8
Kernel Rows	16-18	16-18	16-20	16-18
Test Weight	9	8	6	9
Cob Color	Red	Pink	Pink	Red
Husk Cover	7	9	7	10
Drydown	8	6	7	8
Silage Quantity	8	10	8	6
Silage Quality	8	8	9	5

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AUGUSTA 7168	RDM: 118	AUGUSTA 7268	RDM: 7
rait Options: VT2Pro		Trait Options: VT2Pro	
Outstanding staygreen and appearance Very good husk cover Excellent grain quality Plant at populations between 26,000 - 34,000	AR NC	 Long flex type ears Strong disease package, good for corn on corn situations Excellent grain quality and test weight Plant at populations between 26,000 - 34,000 	AR TN NC NC SC
GHLY PRODUCTIVE SOILS		HIGHLY PRODUCTIVE SOILS	
ODERATELY PRODUCTIVE SOILS 8	Kernel Rows 16-18	MODERATELY PRODUCTIVE SOILS	Kernel Rows 18-22
SS PRODUCTIVE SOILS		LESS PRODUCTIVE SOILS 5	
OUGHT TOLERANCE	Cob Color Pink	DROUGHT TOLERANCE	Cob Color Red
R FLEX		EAR FLEX	
ST WEIGHT 9	Corn after Corn Yes	TEST WEIGHT	Corn after Cor
NOTES			

	AUGUSTA 7168	AUGUSTA 7268
	HYBRID FEATURES	
Trait Options	VT2Pro	VT2Pro
RDM	118	118
	PLACEMENT GUIDE	
Highly Productive Soils	9	9
Moderately Productive Soils	8	8
Less Productive Soils	7	5
Grey Leaf Spot	8	8
Northern Leaf Blight	6	8
Goss's Wilt	4	6
Common Rust	N/A	8
Corn after Corn	Yes	No
Fungicide Response	7	9
Drought Tolerance	8	7
No-Till	8	7
AGRON	IOMIC CHARACTERISTICS	
Seedling Vigor	7	6
Leaf Angle	8	8
Stalk Rating	8	6
Root Rating	8	6
Plant Height	7	7
Ear Height	6	6
Tar Spot Tolerance	Below Average	Below Average
Staygreen	8	8
High Population Tolerance	8	8
EAR & (GRAIN CHARACTERISTICS	
Ear Length	8	8
Ear Girth	7	8
Ear Flex	9	9
Kernel Rows	16-18	18-22
Test Weight	9	10
Cob Color	Pink	Red
Husk Cover	8	8
Drydown	7	7
Silage Quantity	6	No
Silage Quality	5 - Agricure 3700: 310 - Agricure Vintera 3110: 44	No

Believe the Bible is true



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	Trait Options	RDM	Highly Productive Soils	Moderately Productive Soils	Less Productive Soils	Grey Leaf Spot	Northern Leaf Blight	Goss's Wilt	Common Rust	Corn after Corn	Fungicide Response	Drought Tolerance	No-Till
AUGUSTA 2029	Untreated, CONV, 3110	79	9	8	8	7	8	7	8	Yes	8	8	8
AUGUSTA 2034	3110	84	8	8	7	6	6	5	N/A	Yes	8	6	6
AUGUSTA 2036	Untreated, CONV, AAEZ	86	8	8	8	7	8	8	8	Yes	8	8	7
AUGUSTA 2136	AAEZ	86	8	8	8	7	7	8	N/A	Yes	8	8	8
AUGUSTA 2039	Untreated, CONV, DEZ	89	8	8	8	7	6	7	N/A	Yes	8	8	8
AUGUSTA 2140	AAEZ, DEZ	90	8	8	8	8	6	6	N/A	Yes	8	8	8
AUGUSTA 2541	Untreated, CONV, VEZ, DVEZ	91	10	9	8	6	6	7	6	Yes	7	8	8
AUGUSTA 2843	VEZ, DVEZ	93	9	9	10	8	7	7	N/A	Yes	8	9	8
AUGUSTA 3044	VEZ	94	9	9	9	7	7	7	N/A	Yes	9	8	7
AUGUSTA 2345	3110, DVEZ	95	9	8	6	6	7	7	N/A	Yes	8	7	8
AUGUSTA 2545	AAEZ, DEZ	95	9	6	5	6	7	5	N/A	Yes	9	8	6
AUGUSTA 1946	AAEZ	96	9	9	6	6	6	6	7	Yes	8	7	8
AUGUSTA 2146	DVEZ	96	8	8	8	7	7	8	N/A	Yes	9	8	7
AUGUSTA 2048	AAEZ	98	8	8	8	7	8	7	N/A	Yes	9	8	8
AUGUSTA 2150	Untreated, CONV, DV, DVEZ	100	9	9	9	8	7	6	7	Yes	8	8	7
AUGUSTA 3350	DV, DVEZ	100	8	8	8	8	7	8	N/A	Yes	8	8	8
AUGUSTA 2351	AAEZ	101	8	8	8	7	7	8	N/A	Yes	8	8	8
AUGUSTA 2252	D, DEZ	102	8	8	8	6	6	8	N/A	Yes	9	8	8
AUGUSTA 3053	DV, DVEZ	103	9	9	9	5	6	8	N/A	Yes	7	7	9
AUGUSTA 2154	Untreated, CONV	104	9	9	7	7	7	8	N/A	Yes	7	5	7
AUGUSTA 2254	PWE	104	9	9	9	7	7	7	N/A	Yes	8	8	7
AUGUSTA 4054	GT	104	9	8	7	6	6	6	6	Yes	8	7	7
AUGUSTA 2355	Untreated, CONV, PWE Untreated, PWE	105	9	9	8	7	7	8	N/A	Yes	8	7	7
AUGUSTA 2856	VEZ, DVEZ	106	9	9	7	6	8	8	N/A	Yes	7	6	9
AUGUSTA 2257	PWE	107	9	9	6	7	7	8	N/A	Yes	8	6	7
AUGUSTA 2357	V, VEZ	107	8	8	8	7	7	8	N/A	Yes	8	8	8
AUGUSTA 1958	DVEZ	108	8	8	8	8	8	N/A	N/A	Yes	8	8	7
AUGUSTA 4658	VEZ, DVEZ	108	10	8	7	6	8	8	N/A	No	9	8	9
AUGUSTA 4858	Untreated, CONV, D	108	8	9	9	8	6	8	N/A	Yes	8	8	9
AUGUSTA 1059	Untreated, CONV, GT, VZEZ	109	9	7	6	9	9	8	N/A	Yes	7	8	9
AUGUSTA 1259	V, VEZ, DV, DVEZ	109	9	9	9	6	6	8	N/A	Yes	9	8	9
AUGUSTA 4759	Untreated, CONV, GT, 3110	109	8	8	9	8	9	8	6	Yes	8	9	8

Scale: 10 = most or most extreme; 1 = least or least extreme; 3010GT = Agrisure 3010

INDEPENDENT. FAMILY OWNED & OPERATED. LOCAL RESEARCH.

Seedling Vigor	Leaf Angle	Stalk Rating	Root Rating	Plant Height	Ear Height	Tar Spot Tolerance	Staygreen	High Population Tolerance	Ear Length	Ear Girth	Ear Flex	Kernel Rows	Test Weight	Cob Color	Husk Cover	Drydown	Silage Quantity	Silage Quality
v >	7	%	8	6	6	Average	%	8	<u>ш</u> 7	ш 7	<u>ш</u>	14-16	7	Red	9	8	ν ο σ 7	თ 7
6	8	7	7	8	8	Average	7	6	6	9	8	18-20	7	Red	8	8	8	8
8	7	8	8	7	6	Average	8	7	7	7	7	16-18	6	Red	6	6	7	7
8	7	8	8	8	6	Average	8	9	7	8	7	16-18	6	Red	7	8	6	6
8	8	8	6	8	6	Average	8	7	8	7	6	16	7	Red	6	7	8	8
8	7	7	7	7	6	Average	6	6	7	8	8	18	7	Red	7	6	8	8
8	5	8	6	7	6	Average	8	7	8	7	7	16-20	7	Red	7	6	8	8
9	7	8	7	8	7	Above Average	8	8	8	7	9	16-20	8	Pink	7	7	9	9
8	7	8	7	8	8	Average	6	9	8	7	7	16	8	Red	7	9	8	8
9	8	7	7	8	7	Above Average	8	8	8	7	7	18-20	7	Red	7	9	9	9
6	6	8	8	6	6	Average	5	9	6	7	5	16-18	6	Red	6	7	6	6
8	7	8	8	9	6	Average	8	7	9	6	8	16	7	Red	7	7	9	9
7	7	8	8	8	6	Above Average	7	8	7	8	7	16-18	7	Red	7	7	8	9
8	7	7	7	8	8	Above Average	6	8	7	9	8	18-20	8	Red	7	9	8	8
8	7	8	9	8	8	Average	9	8	7	8	8	18-22	8	Red	7	8	8	8
8	7	8	8	8	6	Average	7	8	8	8	7	16-18	7	Red	7	8	7	7
8	7	8	8	6	5	Average	7	9	7	7	6	16	10	Red	7	7	7	8
8	7	8	8	8	6	Average	7	9	7	8	8	16-18	8	Red	7	8	6	6
8	8	7	7	8	8	Above Average	8	9	7	7	6	18	8	Pink	6	8	8	7
8	8	8	6	8	7	Above Average	9	7	8	8	8	16-18	8	Red	7	6	8	8
8	8	8	8	8	8	Average	8	7	9	7	9	16-18	7	Red	8	7	9	9
7	6	7	7	7	7	Average	6	7	7	9	7	18-22	6	Pink	6	6	8	8
8	7	8	8	8	7	Average	7	6	8	9	9	16-20	7	Pink	8	7	7	7
8	6	6	6	6	6	Average	5	9	8	6	6	14-16	6	Red	6	6	5	5
8	7	7	8	8	6	Average	7	8	8	8	8	16-18	8	Red	8	7	N/A	N/A
8	7	7	8	9	9	Above Average	8	9	8	6	8	14-16	7	Red	7	6	7	7
7	7	7	7	7	6	N/A	8	9	7	8	6	16-18	8	Red	9	4	N/A	N/A
8	8	8	5	5	6	Average	7	6	8	9	8	18-22	6	Pink	7	7	N/A	N/A
6	6	8	8	8	6	Below Average	9	9	8	8	7	14-16	9	Red	7	6	8	8
8	7	8	9	7	5	Above Average	8	10	6	9	4	18-20	6	Pink	6	8	9	8
8	6	7	7	6	5	Average	5	6	8	8	9	16	7	Pink	6	8	7	7
9	7	8	9	8	7	Above Average	9	9	7	7	7	16	7	Pink	6	9	9	9

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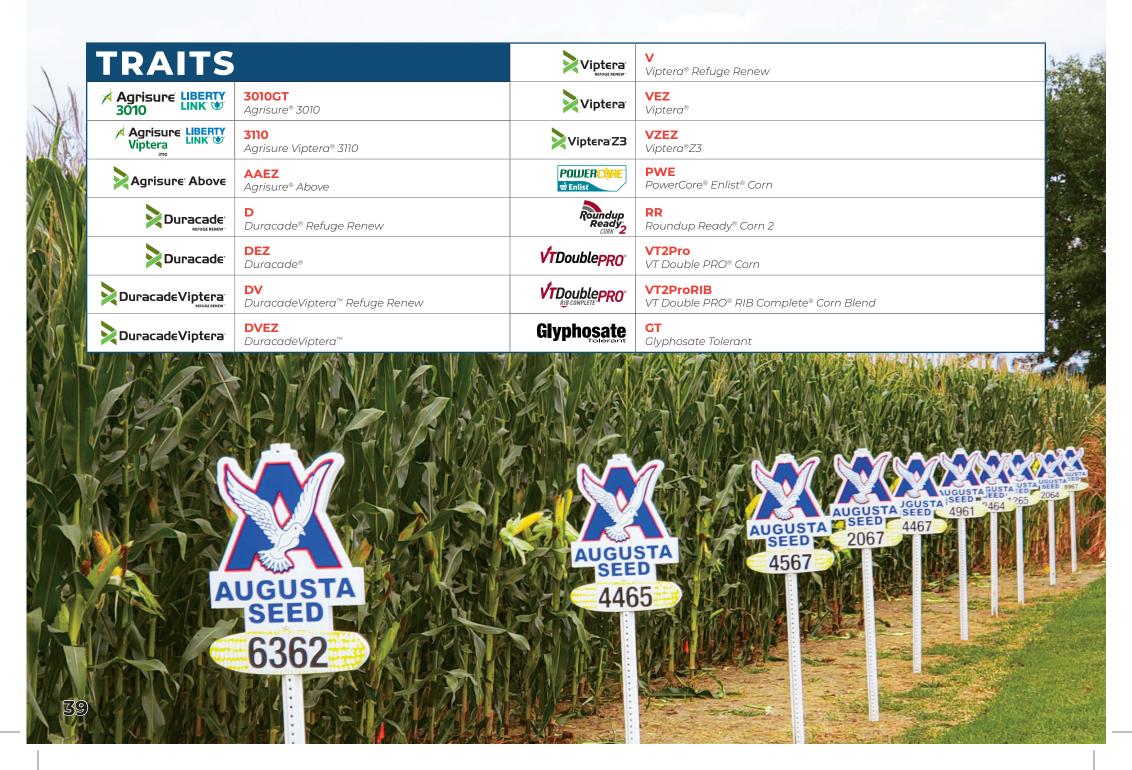
	Trait Options	RDM	Highly Productive Soils	Moderately Productive Soils	Less Productive Soils	Grey Leaf Spot	Northern Leaf Blight	Goss's Wilt	Common Rust	Corn after Corn	Fungicide Response	Drought Tolerance	No-Till
AUGUSTA 4959	3110	109	9	8	7	8	8	N/A	N/A	No	8	7	8
AUGUSTA 2060	PWE Untreated, PWE	110	9	9	7	8	5	7	N/A	Yes	9	7	7
AUGUSTA 2260	AAEZ	110	9	9	7	8	7	5	N/A	Yes	8	8	7
AUGUSTA 2360	PWE Untreated, PWE	110	9	9	9	7	7	8	N/A	Yes	8	8	8
AUGUSTA 1961	VT2Pro	111	10	9	9	7	7	7	N/A	N/A	9	8	7
AUGUSTA 4861	PWE	111	9	9	8	7	7	7	N/A	Yes	8	7	8
AUGUSTA 4961	CONV, VEZ, DEZ, DVEZ	111	9	9	8	8	7	5	4	Yes	8	8	8
AUGUSTA 2162	AAEZ	112	9	9	8	7	7	8	N/A	Yes	9	7	8
AUGUSTA 4862	PWE Untreated, PWE	112	9	9	9	7	8	8	N/A	Yes	7	8	8
AUGUSTA 6162	VEZ, DVEZ	112	8	8	8	6	6	8	N/A	Yes	8	8	9
AUGUSTA 6362	DEZ, DVEZ	112	8	8	8	8	8	8	N/A	Yes	8	8	8
AUGUSTA 7162	VT2Pro, VT2ProRIB	112	9	9	8	6	8	6	6	No	9	8	8
AUGUSTA 4463	VT2Pro, VT2ProRIB	113	9	8	7	7	7	5	5	Yes	8	7	7
AUGUSTA 1964	DV, DVEZ	114	9	9	8	8	8	7	6	Yes	7	6	7
AUGUSTA 2064	CONV, D, DEZ	114	8	8	8	7	7	8	8	Yes	10	9	9
AUGUSTA 2464	DV, DVEZ	114	8	8	8	8	8	8	N/A	Yes	8	8	8
AUGUSTA 2564	AAEZ, D, DEZ	114	9	9	7	7	7	8	N/A	Yes	8	7	8
AUGUSTA 6664	VT2Pro, VT2ProRIB	114	10	9	8	7	8	6	N/A	Yes	10	8	10
AUGUSTA 1165	VT2Pro, VT2ProRIB	115	10	9	9	8	8	N/A	N/A	Yes	8	8	9
AUGUSTA 1365	CONV, PWE	115	9	8	7	7	6	6	N/A	Yes	8	7	7
AUGUSTA 1465	VT2Pro	115	8	9	9	7	6	6	N/A	Yes	8	9	7
AUGUSTA 4465	CONV, GT, V, VEZ, DV, DVEZ	115	9	9	9	8	8	8	N/A	Yes	9	8	9
AUGUSTA 5065	CONV, 3110	115	9	6	5	8	6	N/A	7	Yes	8	6	7
AUGUSTA 5565	VT2Pro	115	9	9	8	5	8	6	6	Yes	10	7	9
AUGUSTA 1466	DV, DVEZ	116	8	8	8	8	8	8	N/A	Yes	7	8	8
AUGUSTA 5566	3110	116	9	9	9	9	9	8	8	Yes	9	9	10
AUGUSTA 1367	V, DV	117	9	9	9	5	6	8	7	Yes	9	10	7
AUGUSTA 7767	RR	117	9	9	8	7	8	4	8	Yes	8	9	10
AUGUSTA 7168	VT2Pro	118	9	8	7	8	6	4	N/A	Yes	7	8	8
AUGUSTA 7268	VT2Pro	118	9	8	5	8	8	6	8	No	9	7	7

Scale: 10 = most or most extreme; 1 = least or least extreme; 3010cT = Agrisure 3110cT = Agrisure Above Refuge Renew; AEZ = Agrisure Above Refuge Renew; AEZ = Agrisure Above Refuge Renew; DVEZ = Duracade Properties AEC = Duracade Properties AEC = Duracade Properties AEC = Agrisure ABove Refuge Renew; DVEZ = Duracade Properties AEC = Duracade Properties AEC = Duracade Properties AEC = AGRISURE = Duracade Properties AEC = Duraca

Seedling Vigor	Leaf Angle	Stalk Rating	Root Rating	Plant Height	Ear Height	Tar Spot Tolerance	Staygreen	High Population Tolerance	Ear Length	Ear Girth	Ear Flex	Kernel Rows	Test Weight	Cob Color	Husk Cover	Drydown	Silage Quantity	Silage Quality
8	7	7	6	7	6	N/A	7	9	8	7	7	16-18	10	Red	8	7	7	6
8	7	9	8	6	6	Average	7	8	8	8	8	16-18	7	Red	8	8	9	8
6	5	8	8	6	6	Above Average	8	9	8	7	7	14-16	6	Red	7	6	6	6
7	7	7	7	8	8	Average	7	7	8	8	9	16-20	8	Pink	8	8	7	7
7	7	8	8	6	6	Average	7	8	8	9	8	16-18	6	Red	4	6	6	9
8	8	8	7	8	8	Average	8	7	8	8	9	16-18	8	Red	8	7	7	7
8	6	8	6	8	5	Above Average	7	9	9	6	5	16	8	Pink	7	6	8	8
8	7	8	7	8	8	Average	7	9	8	8	7	16-18	10	White	7	8	9	9
8	7	6	8	7	8	Average	8	9	7	7	6	16	7	Red	7	8	8	8
7	7	8	8	8	7	Average	7	6	7	8	9	16-20	7	Red	8	7	8	8
8	6	8	8	10	6	Above Average	7	9	8	7	7	16	6	Red	6	6	9	9
8	8	7	9	7	7	N/A	7	8	7	7	7	16-18	8	Red	7	8	8	8
6	7	7	7	8	6	Average	7	8	8	8	8	16	8	Red	8	6	9	10
7	8	8	7	10	9	Above Average	7	7	7	8	8	14-18	8	Red	8	6	10	9
9	8	10	10	9	6	Average	7	10	8	7	7	14-16	7	Pink	8	7	9	10
8	6	8	8	9	7	Above Average	8	8	8	7	7	16	6	Red	6	7	9	9
8	7	7	7	8	8	Above Average	6	7	8	8	8	16	10	Red	7	8	8	8
7	9	8	8	5	6	N/A	6	10	8	9	8	16-18	9	Red	7	8	No	No
8	7	9	9	8	6	N/A	7	8	9	8	9	16-18	8	Red	7	8	9	9
5	8	6	8	8	6	N/A	7	5	9	7	10	16-18	10	Red	8	7	8	6
6	8	8	8	7	7	Average	8	7	9	7	8	16	9	Red	7	7	No	No
8	8	8	8	9	6	Average	9	8	9	9	9	16-20	9	Red	8	8	9	8
6	7	7	7	10	7	N/A	8	7	9	7	8	16-20	10	Pink	7	7	9	7
10	5	8	10	5	5	N/A	5	7	8	8	8	16-18	9	Red	8	9	No	No
8	8	8	8	8	6	Above Average	8	8	8	8	8	16-18	9	Red	7	8	8	8
8	8	9	8	9	7	N/A	9	9	8	9	9	16-18	8	Pink	9	6	10	8
6	8	8	7	9	6	N/A	7	8	8	9	10	16-20	6	Pink	7	7	8	9
7	6	10	10	6	5	N/A	6	8	9	7	8	16-18	9	Red	10	8	6	5
7	8	8	8	7	6	Below Average	8	8	8	7	9	16-18	9	Pink	8	7	6	5
6	8	6	6	7	6	Below Average	8	8	8	8	9	18-22	10	Red	8	7	No	No

Scale: 10 = most or most extreme; 1 = least or least extreme:: 3010GT = Agrisure* 3010; 3110 = Agrisure* Viptera* 3110; AA = Agrisure* Above Refuge Renew; AAEZ = Agrisure* Above; CONV = Conventional; D = Duracade* Refuge Renew; DEZ = Duracade*; DCVT2ProRIB = DroughtGard* Hybrids with VT Double PRO* RIB Complete* Corn Blend; DV = DuracadeViptera* Refuge Renew; DVEZ = DuracadeViptera*; DVZEZ = DuracadeViptera* Z3; GT = Glyphosate Tolerant; PWE = PowerCore* Enlist* Corn; RR = Roundup Ready* Corn 2; TRE = Trecepta*; TRERIB = Trecepta* RIB Complete* Corn Blend; D = Viptera* Refuge Renew; VEZ = Viptera* Z3; VT2Pro = VT Double PRO* Corn; VT2ProRIB = VT Double PRO* RIB Complete* Corn Blend; D = VIptera* Corn Blend; D = VIptera* Z3; VT2Pro = VT Double PRO* Corn; VT2ProRIB = VT Double PRO* RIB Complete* Corn Blend; D = VIptera* Z3; VT2Pro = VT Double PRO* Corn; VT2ProRIB = VT Double PRO* RIB Complete* Corn Blend; D = VIptera* Z3; VT2Pro = VT Double PRO* Corn; VT2ProRIB = VT Double PRO* RIB Complete* Corn Blend; D = VT2ProRIB* Corn Blend; D =

CONTACT US! Office: (540) 886-6055 · Fax: (540) 886-3173





Before opening a bag of seed, be sure to read, understand and accept the stewardship requirements, including applicable refuge requirements for insect resistance management, for the biotechnology traits expressed in

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IMPORTANT IRM INFORMATION: Certain products are sold as RIB Complete® corn blend products, and do not require the planting of a structured refuge except in the Cotton-Growing Area where corn earworm is a significant pest. Products sold without refuge in the bag (non-RIB Complete) require the planting of a structured refuge. See the IRM/Grower Guide for additional information. Always read and follow IRM requirements.

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LINK' W

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Properly managing trait technology is key to preserving it as a long term crop protection tool. Growers who fail to comply with IRM requirements risk losing access to this product. To help preserve the effectiveness of B.t. corn technologies, growers planting B.t. corn technologies are required to follow an IRM Plan. Consult the Corn Product Use Guide for

appropriate refuge configuration options. Before opening a bag of seed, be sure to read, understand and accept the stewardship requirements, including applicable refuge requirements for insect resistance management, for the biotechnology traits expressed in the seed as set forth in the Technology Use Agreement and Product Use Guide. By opening and using a bag of seed, you are reaffirming your obligation to comply with the most recent stewardship requirements. For complete details on IRM requirements for hybrids with B.t. technology, including refuge examples

and important information on the use of insecticides on refuge and B t corn acres, please consult appropriate Product Use Guide. Go to www.corteva.us/Resources/trait-stewardship.html to download the latest Corteva Agriscience Corn Product Use Guide.







Following burndown, Enlist Duo® and Enlist One® herbicides with Colex-D® technology are the only herbicides containing 2,4-D that are authorized for preemergence and postemergence use with Enlist® crops. Consult Enlist® herbicide labels for weed species controlled. Enlist Duo and Enlist One herbicides are not registered for use or sale in all states and counties; are not registered in AK, CA, CT, HI, ID, MA, ME, MT, NH, NV, OR, RI, UT, VT, WA and WY; and have additional subcounty restrictions in AL, GA, TN and TX, while existing county restrictions still remain in FL. All users must check "Bulletins Live! Two" no earlier than six months before using Enlist One or Enlist Duo. To obtain "Bulletins," consult epa.gov/espp/, call 1-844-447-3813, or email ESPP@epa.gov. You must use the "Bulletin" valid for the month and state and county in which Enlist One or Enlist Duo are being applied. Contact your state pesticide regulatory agency if you have questions about the registration status of Enlist® herbicides in your area. ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. IT IS A VIOLATION OF FEDERAL AND STATE LAW TO USE ANY PESTICIDE PRODUCT OTHER THAN IN ACCORDANCE WITH ITS LABELING. ONLY USE FORMULATIONS THAT ARE SPECIFICALLY LABELED FOR SUCH USE IN THE STATE OF APPLICATION. USE OF PESTICIDE PRODUCTS, INCLUDING, WITHOUT LIMITATION, 2,4-D-CONTAINING PRODUCTS NOT AUTHORIZED FOR USE WITH ENLIST CORN AND SOYBEANS, MAY RESULT IN OFF-TARGET DAMAGE TO SENSITIVE CROPS/AREAS AND/OR SUSCEPTIBLE PLANTS, IN ADDITION TO CIVIL AND/OR CRIMINAL PENALTIES, Additional product-specific stewardship requirements for Enlist crops, including the Enlist Product Use Guide, can be found at www.traitstewardship.com POWERCORE® multi-event technology developed by Corteva Agriscience LLC and Monsanto. LibertyLink® and the Water Droplet Design are registered trademarks of BASF. PowerCore® and Roundup Ready® are registered trademarks of Bayer Group. Always follow IRM, grain marketing and all other stewardship practices and pesticide label directions. B.t. products may not yet be registered in all states. Check with your seed representative for the registration status in your state.

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| Glyphosate

I Glufosinate

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Updated March 2025

The Handy Bt Trait Table for U.S. Corn Production

Compiled by

Chris DiFonzo

Web site hosted by

Texas A&M University Michigan State University

The most up-to-date version and related extension materials are free online at: www.texasinsects.org/bt-corn-trait-table.html Questions? Comments/ Complaints? difonzo@msu.edu

Several formatting changes for 2025

more of the Bts labeled for their control (except VIP for SWCB). Both trait hybrids were still being planted. For SWCB, this was in corn populations of southwestern corn borer (SWCB) and production on irrigated pivots in the southern New Mexico. For ECB, this was in small production areas outside of the corn belt in the European corn borer (ECB) have been found which survive one or species developed resistance in isolated regions, often where single-Resistance to Bt proteins continues to be a major theme for 2025. Canadian Maritime provinces, Quebec, and Connecticut.

captured in the control column. An 'x' means a trait package is effective against that insect. Resistance to all Bts in a package is With the increase in species surviving Bts, the table was redesigned to eliminate a separate resistance column. That information is now indicated by 'R' if widespread or 'RL' if currently in limited areas.

(below), the 'time capsule' of older products. Single-trait hybrids supposed to be phased out after introduction of seed-blend refuge fourteen years ago. In 2025, single trait hybrids are still listed in some seed catalogs. Moving single traits out of the main trait table increase the chance of resistance development and thus were All single-trait packages were moved from Table 2 to Table 1 draws attention to the problem of their continued availability.

ABBREVIATIONS & TERMS

used in the TRAIT TABLE

black cutworm corn earworm CEW

European corn borer ECB

fall armyworm FAW

northern corn rootworm NCR

sugarcane borer stalk borer SCB SB

southwestern corn borer true armyworm SWCB TAW

western corn rootworm western bean cutworm WBC WCR

Herbicide Tolerance

glyphosate/Roundup-Ready glufosinate/Liberty Link

check bag tag for LL status 2,4-D & fops/Enlist trait Enlist LL?

seed blend, percentages in table refuge planted in strips, blocks, assume a separate 'structured' borders, or in an adjacent field Refuge: Unless specified as a

						Insec	ts co	Insects controlled:	ed:						
TABLE 1: TIME CAPSULE	Вад	Proteins in trait package	One	or mor	e Bts i	n pack	age sti	One or more Bts in package still effective (x)	tive (x)				Refuge,		
Trait packages phased out	+ 12G	*******	Resis	tance	to Bts	in pack	(age: w	/idespr	Resistance to Bts in package: widespread (R) or limited (RL)	or lim	ited (R	<u></u>	northern		
by industry & single-	פאסט	Font type denotes target:	ω	U	ш		S		—	≥	>	≥	states	Herbicide	ide
traits in limited supply	200	caterpillar or rootworm	υş	ш >) a	< ≥	Sa	≥ ∪	∢ }	<u>в</u> с	U 0	<i>ا</i>	(higher in the	tolerance	nce
			}	3						,	<	<	Sodelly		
AcreMax1	AM1	Cry1F <i>Cry34/35Ab1</i>	×		곱 	×	×	꿉		<u>د</u>	R	~	10% blend	GLY L	
													20% ECB		
AcreMax RW	AMRW	Cry34/35Ab1									RL	Z.	10% blend	GLY L	-
AcreMax TRIsect	AMT	Cry1Ab Cry1F mCry3A	×	Z.	RL	R ×	×	RL		~	×	~	10% blend	GLY L	LL
Agrisure 3010 (Agrisure GT/CB/LL)	3010	Cry1Ab		В	RL		×	RL					70%	1 A19	LL
Agrisure 3000GT	3000GT Cry1Ab	Cry1Ab mCry3A		R	RL :		×	RL			×	~	%07	פרג וד	Į.
Agrisure RW or GT/RW	-	mCry3A									×	Α.	70%	GLY (if GT)	5T)
Herculex I	IXH	Cry1F	×		RL 📒	R x	×	RL		Ж			20%	פרא רד	٦.
Herculex RW	HXRW	Cry34/35Ab1									RL	2	%07	OLY L	LL
Herculex XTRA	XXH	Cry1F <i>Cry34/35Ab1</i>	×		RL	R x	×	RL		Ж	RL	~	70%	T ATS	LL
Intrasect TRIsect	CYHR	CYHR Cry1Ab Cry1F mCry3A	×	В	RL	R x	×	RL		~	×	~	70%	פרג רר	۲.
Intrasect Xtra	YXR	Cry1Ab Cry1F Cry34/35Ab1	×	R	RL 📒	R x	×	RL		W.	RL	N.	20%	T ATS	LL
Intrasect Xtreme	CYXR	CYXR Cry1Ab Cry1F Cry34/35Ab1 mCry3A	×	R	RL	R	×	RL		В	×	8	2%	פרא ר	П
TRIsect	CHR	Cry1F mCry3A	×		RL	R ×	×	RL		Ж	×	N.	20%	T ATS	LL
VT Triple PRO	VT3P	VT3P Cry1A.105 Cry2Ab2 Cry3Bb1		~	RL :	×	×	RL			RL	~	20%	СLY	
YieldGard Corn Borer	YGCB Cry1Ab	Cry1Ab		<u>-</u>	RL		×	RL					20%	GLY	
YieldGard Rootworm	YGRW									П	RL	~	70%	GLY	
YieldGard VT Triple	VT3	VT3 Cry1Ab Cry3Bb1		~	R.		×	R			RL	~	20%	GLY	

The Handy Bt Trait Table for U.S. Corn Production

Pat Porter Michigan State University **Chris DiFonzo** Compiled by

Texas A&M University Web site hosted by

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TABLE 2 Principal trait packages	Bag	Proteins in trait package	One or moi Resistance	more more	Insects controlled or more Bts in package still effective (x) stance to Bts in package: widespread (R)	sect: packag packag	s con e still e	Insects controlled Bts in package still effective (x) Bts in package: widespread (R)	_	rlimit	or limited (RL)		Refuge, northern	Herbicide	e e
available in the U.S. (alternate names in parentheses)	tag code	Font type denotes target: caterpillar or rootworm	а ∩ ≫ У ш №	N E C E	- 4 ≥	SΘ	S O B	ა ≷ ი	⊢ ∢ ≥	≥ ∞ ∪	2 U &	<u>≥</u> ∪ «	states (higher in the south)	(? = check the bag tag)	3 × (g)
AcreMax/ AcreMax Above	AM	Cry1Ab Cry1F		R RL	~	×	×	요~~		~		\top	5% blend	11 K19	Т
AcreMax Leptra	AML	Cry1Ab Cry1F Vip3A	. 	×		×	×	×	×	×	ļ	ш,	5% blend	GLY LL	Τ
AcreMax Xtra	AMX	Cny1F		R R	~	×	×	A.	-	~	곱	R 1	10% blend	OLY LL	Π
AcreMax Xtreme	AMXT	Cry1Ab Cry1F Cry34/35Ab1 mCry3A	×	ͳ	<u>«</u>	×	×	귐	ļ	~	×	~	5% blend	OLY LL	Π
Agrisure Above (Agrisure3120EZ) AA Refuge Renew (Agrisure3120)	AA		×	R RL		×	×	A.		~		u, a.	5% blend Renew: 5%	GLY LL?	0.
Agrisure® Total (Agrisure3122EZ) AT Refuge Renew (Agrisure3122)	AT	Cry1Ab Cry1F Cry34/35Ab1 mCry3A	×	R RL	ار ا	×	×	R		~	×	~	5% blend Renew: 5%	פרא רדי	٥.
Agrisure Viptera 3110	3110	Cry1Ab Vip3A	×	×	×	×	×	×	×	×		(4	20%	GLY LL	П
Agrisure Viptera 3111	3111		×		×	×	×	×	×	×	×	R 2	20%	פרא וד	
Duracade (Agrisure5122Ez) D Refuge Renew (Agrisure5122)	Ω	Cry1Ab Cry1F eCry3.1Ab mCry3A	×	я Я		×	×	R		<u>~</u>	×	~	5% blend Renew: 5%	GLY LL?	٥.
I ~ ~	DV	Cry1Ab Cry1F Vip3A eCry3.1Ab mCry3A	×	<u>R</u>	×	×	×	×	×	×	×	~	5% blend Renew: 5%	GLY LL?	<u> </u>
DuracadeViptera Z3 (Agrisure5332E2) DVZ Refuge Renew (Agrisure5332)	DVZ	Cry1Ab Cry1A.105 Cry2Ab2 Vip3A eCry3.1Ab mCry3A	×	곱	×	×	×	×	×	×	×	R B	5% blend Renew: 5%	פרא ודי	٥.
Intrasect	YHR	Cry1Ab Cry1F	×	R R	~	×	×	R		~		ш,	2%	GLY LL	Г
Leptra	VYHR	Cry1Ab Cry1F Vip3A	×	×	×	×	×	×	×	×		ц)	2%	GLY LL	
PowerCore	PW		×	R RL	×	×	×	RL		~		ш)	5%		П
	PWRA	Cry1A.105 Cry2Ab2	×		×	×	×	R		~		ш,	5% blend	פרא ור	
PowerCore Enlist Refuge Adv.	PWE	Cry1A.105 Cry2Ab2 Cry1F	×	R RL	×	×	×	RL		~		ш,	5% blend	GLY LL Enlist	
QROME	Q	Cry1Ab Cry1F Cry34/35Ab1 mCry3A	×	R R	<u>-</u>	×	×	귛		~	×	~	5% blend	פרג רר	
SmartStax or Genuity SS	SS SX	Cry1A.105 Cry2Ab2 Cry1F Cry3Bb1 Cry34/35Ab1	×	R R	×	×	×	A.		~	R	~	2%	פרג וו	
SmartStax Enlist SS Enlist Refuge Advanced	SSE	ı	×	R R	×	×	×	Z.		~	꿉	м М	5% Advanced: 5% blend	GLY LL Enlist	
SmartStax Refuge Adv. SmartStax RIB Complete	SXRA	Same as SmartStax	×	R R	×	×	×	R		<u>~</u>	R	<u>~</u>	5% blend	פרג ור	
SmartStax PRO	SSPro	Cry1A.105 Cry2Ab2 Cry1F Cry3Bb1 Cry34/35Ab1 dvSnf7	×	R RL	×	×	×	RL		<u>~</u>	×	×	5%	פרא וו	
SmartStax PRO Enlist SSPro Enlist Refuge Adv.	SSPro	Same as SmartStax Pro	×	R RL	×	×	×	RL		~	×	×	5% Advanced: 5% blend	GLY LL Enlist	
SmartStax PRO Refuge Advanced RIB Complete or w/RNAi Tech	SSPro	Same as SmartStax Pro	×	R RL	×	×	×	RL		~	×	×	5% blend	פרא וד	
Trecepta RIB Complete	TRERIB	Cry1A.105 Cry2Ab2 Vip3A	×	x RL	×	×	×	×	×	×		ш)	5% blend	GLY	
Viptera (Agrisure3220EZ) Vip Refuge Renew (Agrisure3220)	٨	Cry1Ab Cry1F Vip3A	×	x RL	×	×	×	×	×	×		u, Œ	5% blend Renew: 5%	פרא ודי	0.
Viptera Z3 (Agrisure3330E2) VZ Refuge Renew (Agrisure3330)	VZ	Cry1Ab Cry1A.105 Cry2Ab2 Vip3A	× ×	Z Z	×	×	×	×	×	×		u, Œ	5% blend Renew: 5%	GLY LL?	0.
Vorceed Enlist	۸	Cry1A.105 Cry2Ab2 Cry1F Cry3Bb1 Cry34/35Ab1 dvSnf7	×	R RL	×	×	×	RL		a.	×	×	5% blend	GLY LL Enlist	
VT Double PRO	VT2P	Cry1A.105			×	×	×	R				<u>г</u>)	2%	GLY	
VT2 PRO RIB Complete	VT2PRIB	Cry1A.105 Cry2Ab2		R R	× ×	×××	×××	~ ~		_	~	α 2) (2)	5% blend 10% blend	GLY GIV	Т
VT4 PRO w/RNAi Technology	VT4PRO	Cry2Ab2 Vip3	×			×	×	! ×	×	×	×		5% blend	GLY	Τ
			-							1		1			٦

