











































































































































































































































































































































GRAIN CORN CHARACTERISTICS

-  Highly Suitable - Key Strength
-  Manage Appropriately
-  Rating Not Available
-  Forage Quality Product
-  Suitable - Meets Standards
-  Strong Caution - Limitation
-  Optimum® AQUAmax® Product

	Relative Maturity	Product Family	Trait Availability	YIELD ENVIRONMENT			AGRONOMIC CHARACTERISTICS										MANAGEMENT CHARACTERISTICS		SOIL TYPES		
				Highly Productive	Moderate	Low	Ear Type	Stress Emergence	Drought Tolerance	Stalk Strength	Root Strength	Green Snap	Gray Leaf Spot	Northern Corn Leaf Blight	Tar Spot	Goss's Wilt	Fungicide Response	Poorly Drained	Sandy Soils	Clay Soils	
	76	B76C31	PCE	✓	★	✓	Moderately Low	◇	✓	✓	✓	★	NA	◇	NA	◇	High	✓	✓	✓	
	78	B78K17	AM	★	★	✓	Medium High	◇	✓	✓	✓	✓	NA	★	NA	◇	Low	✓	✓	✓	
FQ	80	B80J65	PCE	★	★	★	Moderately-High	★	✓	✓	✓	✓	NA	✓	NA	✓	Moderate	✓	✓	✓	
	81	B81M50	PCE	★	★	★	Medium	✓	✓	◇	✓	✓	NA	★	NA	◇	Moderate	✓	★	★	
	82	B82J92	CONV	★	✓	✓	High	✓	✓	✓	✓	★	NA	✓	NA	✓	Moderate	★	★	★	
	83	B83W32	AM	★	★	✓	High	✓	◇	✓	✓	✓	NA	✓	NA	◇	Low	✓	✓	✓	
	84	B84R61	PCE	★	★	✓	Moderately-Low	★	✓	✓	✓	✓	NA	✓	NA	✓	Moderate	✓	✓	✓	
	85	B85K27	AM	★	★	✓	Moderately High	✓	✓	✓	✓	✓	NA	✓	NA	✓	Moderate	✓	✓	✓	
	86	B86J43	AM, PCE	★	★	✓	Medium	✓	✓	✓	✓	✓	NA	✓	NA	✓	Moderate	✓	✓	✓	
FQ	87	B87D33	Q	★	★	✓	Medium	✓	✓	✓	✓	✓	NA	★	NA	◇	Low	✓	✓	✓	
FQ	87	B87K63	PCE, V	★	★	★	Moderately-High	✓	✓	✓	✓	✓	NA	★	NA	✓	Moderate	✓	★	✓	
	89	B89A44	PCE	★	★	✓	Medium	★	✓	✓	✓	✓	NA	◇	*✓	◇	High	✓	✓	✓	
FQ	90	B90H65	PCE	★	★	★	Medium	★	✓	✓	✓	✓	NA	✓	*✓	◇	Moderate	✓	✓	✓	
FQ	91	B91K05	Q	★	✓	◇	Moderately High	◇	◇	◇	★	✓	NA	★	★	✓	Moderate	✓	◇	✓	
	91	B91W35	AM	★	★	✓	Medium	◇	★	✓	✓	✓	NA	★	*★	◇	Low	✓	✓	✓	
FQ	92	B92D25	Q	★	★	✓	Medium	★	★	★	✓	✓	✓	★	✓	★	Low	◇	★	✓	
FQ	93	B93D60	V	★	★	✓	Medium	★	✓	✓	✓	✓	NA	★	NA	✓	Moderate	✓	✓	✓	
	94	B94C58	PCE	✓	★	★	Medium	✓	✓	✓	★	✓	◇	✓	*◇	◇	Moderate	✓	★	✓	
FQ	94	B94M64	PCE, V	★	★	★	Medium	✓	✓	✓	✓	✓	✗	✓	*◇	✓	High	✓	✓	✓	
	95	B95D68	PCE	★	★	★	Medium	★	✓	✓	★	★	✗	✓	*✓	◇	High	✓	✓	✓	
FQ	95	B95R21	PCE	★	★	★	Medium	★	✓	✓	✓	✓	✗	★	✓	★	High	✓	✓	✓	
FQ	96	B96M56	PCE, V	★	★	★	Moderately High	★	★	✓	✓	✓	✗	★	*◇	✓	High	✓	★	✓	
FQ	97	B97G09	Q	★	✓	◇	Medium	✓	◇	★	✓	✓	◇	✗	✓	✓	High	✓	✓	✓	
	98	B98Z37	PCE, V	★	★	✓	Moderately Low	★	✓	★	✓	✓	★	◇	★	★	Moderate	★	✓	★	
FQ	99	B99A24	CONV, AM, V	★	★	★	Moderately High	✓	✓	✓	✓	✓	◇	★	✓	★	High	✓	★	✓	
	99	B99R54	PCE, V	★	★	✓	Medium	★	★	✓	✓	✓	★	◇	★	*◇	✓	High	✓	✓	✓
	100	B00M18	Q	✓	★	★	Medium-High	✓	✓	✓	✓	★	◇	✓	*★	★	Low	✓	★	✓	
FQ	101	B01A60	PCE, V	★	★	★	Medium	✓	✓	✓	✓	✓	✓	✓	*◇	✓	High	✓	★	✓	
	101	B01V22	AM	★	★	★	Medium	✓	★	★	✓	✓	✓	✓	★	★	Moderate	◇	★	✓	
	101	B01X44	PCE, V	★	★	✓	Medium	★	✓	✓	★	★	✓	★	◇	✓	Moderate	✓	✓	★	
	101	B01Z88	AM, Q	★	★	◇	Moderately Low	★	★	★	✓	✓	✓	◇	★	✓	Moderate	✓	✓	✓	
	102	B02C66	PCE	✓	★	★	Moderately-High	✓	★	✓	✓	✓	◇	★	*★	✓	Moderate	✓	★	✓	
FQ	102	B02V87	AM, AMXT	★	★	★	Medium	✓	★	✓	★	◇	◇	✓	✓	✓	Moderate	✓	★	✓	
	103	B03H35	AM, V	★	★	✓	Moderately High	★	✓	✓	✓	✓	◇	✓	✓	◇	High	✓	◇	★	
FQ	103	B03R87	Q	★	✓	✓	High	✓	★	✓	✓	✓	★	◇	✓	✓	High	★	★	✓	
FQ	103	B03W64	PCE, V	★	★	★	Medium	✓	✓	✓	✓	✓	◇	★	*★	★	Moderate	✓	★	✓	
	104	B04J45	PCE, V	★	★	✓	Medium Low	★	✓	✓	✓	✓	◇	★	✓	◇	High	✓	★	✓	
	104	B04R11	Q	★	★	★	Medium	★	★	✓	✓	✓	◇	◇	✓	✓	High	★	★	★	
	104	B04Z92	AM	✓	★	★	Medium	◇	★	✓	✓	✓	◇	✓	★	★	High	✓	✓	✓	

GRAIN CORN CHARACTERISTICS

-  Highly Suitable - Key Strength
-  Manage Appropriately
-  Rating Not Available
-  Forage Quality Product
-  Suitable - Meets Standards
-  Strong Caution - Limitation
-  Optimum® AQUAmax® Product

Relative Maturity	Product Family	Trait Availability	YIELD ENVIRONMENT			AGRONOMIC CHARACTERISTICS											MANAGEMENT CHARACTERISTICS		SOIL TYPES		
			Highly Productive	Moderate	Low	Ear Type	Stress Emergence	Drought Tolerance	Stalk Strength	Root Strength	Green Snap	Gray Leaf Spot	Northern Corn Leaf Blight	Tar Spot	Goss's Wilt	Fungicide Response	Poorly Drained	Sandy Soils	Clay Soils		
 104	B04Z92	AM				Medium											High				
 105	B05D47	CONV, PCE, V				Medium											High				
  105	B05V69	PCUE, V				High											Moderate				
 106	B06F91	Q				Moderately High											Moderate				
 106	B06V25	AML				Moderately High											Moderate				
 106	B06W51	AM, PCE, V				Moderately High											Moderate				
106	B06Y18	PCE, V				Medium-High											Moderate				
107	B07G52	PCE				Medium											Moderate				
107	B07M67	V				Moderately-Low											High				
 108	B08K90	Q				Medium											Low				
 108	B08R32	PCE, V				Moderately High											Moderate				
 108	B08V35	Q				Moderately High											High				
  109	B09C43	PCE, PCUE, V				Medium											Moderate				
 109	B09G62	PCUE, V				Medium											High				
109	B09P54	PCE				Medium											Moderate				
110	B10A20	CONV, AM				Moderately High											Moderate				
110	B10G53	PCE				Medium											Moderate				
110	B10H24	Q				Medium											Moderate				
110	B10Y21	PCE				Medium											Moderate				
 110	B10Y64	PCE				Moderately-High											High				
110	B10Z50	PCE, V																			

GRAIN CORN CHARACTERISTICS

- ★ Highly Suitable - Key Strength
- ✓ Suitable - Meets Standards
- ⦿ Manage Appropriately
- ✗ Strong Caution - Limitation
- NA Rating Not Available
- 🔹 Optimum® AQUAmax® Product
- 🌾 Forage Quality Product

Relative Maturity	Product Family	Trait Availability	YIELD ENVIRONMENT			AGRONOMIC CHARACTERISTICS										MANAGEMENT CHARACTERISTICS	SOIL TYPES				
			Highly Productive	Moderate	Low	Ear Type	Stress Emergence	Drought Tolerance	Stalk Strength	Root Strength	Green Snap	Gray Leaf Spot	Northern Corn Leaf Blight	Tar Spot	Goss's Wilt	Fungicide Response	Poorly Drained	Sandy Soils	Clay Soils		
	114	B14C59	PCE, V	★	★	✓	Medium	★	✓	✓	✓	✓	✓	⦿	★	✓	⦿	Moderate	✓	✓	✓
🌾	114	B14J68	PCUE, V	★	★	★	Moderately-High	✓	✓	✓	✓	✓	✓	✓	NA	✓	✓	High	✓	★	✓
🌾	114	B14R22	AML, Q	★	✓	✓	Moderately High	⦿	✓	✓	★	✓	✓	✓	NA	✓	✓	High	⦿	✓	✓
🔹	114	B14W91	Q	✓	✓	✓	Medium	✓	★	✓	✓	★	✓	⦿	✓	★	✓	Moderate	✓	✓	✓
	114	B14Z97	AML, Q	★	✓	✓	Medium	⦿	✓	⦿	★	✓	✓	⦿	★	★	★	High	✓	✓	✓
	115	B15W41	PCE	✓	★	★	Medium	✓	★	✓	✓	★	⦿	★	✓	✓	✓	High	✓	✓	✓
🌾	115	B15Z65	PCE, V	✓	★	★	Medium	★	★	✓	✓	✓	✓	✓	★	★	★	Moderate	★	★	★
🌾	116	B16D58	PCUE	★	★	★	Moderately High	✓	✓	✓	✓	✓	✓	✓	★	⦿	⦿	Moderate	✓	✓	✓
🌾	116	B16K30	CONV, PCE, V	★	★	★	Medium	✓	✓	✓	★	✓	✓	✓	★	✓	★	Moderate	★	★	★
🌾	116	B16Z26	V	★	★	★	Moderately High	⦿	★	✓	✓	★	⦿	★	★	★	★	High	✓	★	✓
🌾	117	B17H53	PCE	★	★	✓	Medium	✓	✓	✓	✓	✓	✓	★	★	✓	✓	Moderate	✓	✓	✓
🌾	117	B17Z18	AM	★	★	✓	Moderately High	⦿	✓	★	✓	✓	✓	✓	✓	★	★	Moderate	★	✓	★
🌾	118	B18F48	PCUE, V	★	★	✓	Medium	★	✓	✓	✓	✓	✓	★	★	★	★	Low	✓	★	★