

2021 Western IA AgriGold Corn Characteristics Stoplight Chart



		Relative Maturity	Genetic Family	GDU-Mid Pollen	GDU-Black Layer	Early/Avg/Late Flower	Short/Long Grainfill	Plant Height	Leaf Orientation	Ear Placement	Ear Flex	Kernel Texture	Harvest Timing	Nitrogen Utilization	Foliar Fung Response	Root Type	Emergence	Root Strength	Stalk Strength	Drought Tolerance	Greensnap	Dry down	Test weight	Silage Rating	Irrigation	Narrow Rows	Anthraxnose Stalk Rot	Physoderma Stalk Rot	SCLB	NCLB	Gray Leaf Spot	Goss 'wilt	Common Rust	Southern Rust	Tar Spot	Low Yielding	High Yielding	Low Yield Environment	Medium Yield Environment	High Yield Environment
94-99 RM																																								
Brand	Input Trait																																							
A624-06	VT2RIB	94	F	1240	2360	AVG	SGF	MT	SU	M	SF	MH	N	F	H	C	4	4	4	3	M	5	4	3	5	3	4	-	3	4	4	4	3	3	3	VG	E	28-32	30-33	33-34
A6199	VT2RIB, CONV	95	F	1243	2384	AVG	SGF	MT	H	M	SF	MH	N	L	M	F	5	4	5	4	M	4	3	4	3	5	3	4	3	4	4	2	3	3	4	E	G	30-32	32-34	34-36
A625-78	STXRIB, VT2RIB	95	F	1254	2395	LF	SGF	MT	SU	MH	SF	M	N	F	M	M	4	4	4	4	L	5	4	4	3	4	3	4	3	3	2	2	3	3	3	E	G	30-33	33-35	35-37
A626-08	STXRIB, VT2RIB	96	F	1240	2385	AVG	SGF	M	SU	M	SF	M	N	L	H	M	3	4	4	3	M	4	3	3	4	5	4	3	3	3	3	1	3	3	4	E	E	30-33	32-35	34-36
A627-83	VT2RIB	97	F	1250	2414	LF	LGF	M	SU	M	SF	MH	E	L	H	M	3	4	4	3	L	4	4	5	4	5	3	4	3	3	2	3	3	3	3	E	E	30-33	32-35	34-36
A628-16	VT2RIB	98	F	1253	2484	LF	LGF	M	SU	M	SF	MH	N	F	H	C	4	4	5	3	L	3	4	5	5	5	4	5	3	3	3	2	3	3	4	G	E	30-33	32-35	34-36
A629-12	VT2RIB	99	H	1250	2521	EF	LGF	M	SU	M	SF	M	N	F	H	C	5	4	4	3	M	4	3	4	5	5	3	3	3	4	3	2	3	3	3	G	E	28-32	32-34	34-36
A629-22	STXRIB, VT2RIB, CONV	99	F	1255	2490	EF	LGF	MT	SU	M	SF	H	N	F	M	M	5	5	5	4	L	3	5	5	3	5	4	4	3	4	4	4	3	3	4	E	G	28-32	32-34	34-36
A629-93	CONV	99	F/H	1284	2492	LF	LGF	M	SU	M	SF	MH	N	F	M	M	4	4	4	3	L	3	4	3	4	4	4	5	3	3	3	2	3	3	4	VG	VG	30-32	32-34	34-36
100-105 RM																																								
Brand	Input Trait																																							
A630-10	STXRIB	100	F/H	1260	2510	EF	LGF	M	SU	M	F	M	E	L	H	M	4	4	3	3	M	4	3	3	5	3	3	4	3	3	3	4	3	3	4	VG	E	26-32	32-34	34-36
A630-31	VT2RIBD1	100	H	1257	2500	EF	SGF	M	SU	M	SF	M	N	F	H	C	5	5	4	5	L	4	4	5	3	5	3	4	3	4	3	4	4	4	3	E	G	28-32	30-32	32-34
A631-90	CONV	101	H/D	1325	2522	LF	SGF	MT	SU	MH	SD	M	N	L	M	F	4	4	4	4	M	4	3	5	5	4	3	4	3	4	5	4	3	3	3	E	E	30-32	32-35	35-37
A6267	STXRIB, VT2RIB, CONV	102	F	1269	2520	EF	LGF	MT	SU	M	F	M	N	L	M	M	5	3	5	5	L	5	4	5	5	5	4	5	3	4	3	3	3	3	3	VG	E	26-30	30-32	32-34
A632-07	STXRIB	102	F	1272	2523	AVG	LGF	MS	SU	MH	SF	M	N	F	H	C	3	3	4	3	H	5	4	3	5	3	4	3	4	3	3	4	4	4	3	VG	VG	26-30	30-32	32-34
A632-35	5222EZ	102	F	1298	2521	LF	SGF	M	SU	M	SD	MH	N	L	H	M	4	3	5	4	L	4	4	4	3	3	3	3	3	2	3	3	3	3	G	VG	30-32	32-34	34-36	
A633-14	VT2RIB	103	F/H	1335	2581	LF	SGF	MT	H	MH	SF	MH	E	L	M	M	5	5	3	4	L	3	4	5	4	3	2	4	3	3	4	5	3	3	3	G	VG	28-30	30-32	32-34
A633-94	STXRIB	103	F	1268	2545	EF	LGF	M	SU	ML	SF	MH	E	F	H	M	4	4	3	3	L	5	4	4	5	4	3	3	4	3	3	4	2	2	2	E	G	30-32	32-34	34-36
A634-93	CONV	104	H	1269	2605	EF	LGF	M	SU	M	SF	MH	N	F	M	M	5	5	5	4	L	4	4	5	4	5	3	5	4	4	4	5	4	4	4	E	VG	30-32	32-34	34-36
A635-54	STXRIB, VT2RIB, CONV	105	F	1310	2615	EF	LGF	MT	U	M	F	M	E	L	H	M	4	5	4	3	H	5	4	5	5	5	4	3	4	3	3	4	3	3	1	G	E	26-30	30-32	32-34
106-108 RM																																								
Brand	Input Trait																																							
A636-11	STXRIB	106	F	1350	2650	AVG	SGF	T	SU	M	SF	M	N	L	H	M	5	3	4	4	M	5	4	3	4	5	3	5	5	3	3	3	3	3	4	VG	VG	28-32	30-32	32-34
A636-16	VT2RIB	106	B	1364	2725	LF	LGF	T	SU	MH	SF	MS	N	F	M	C	5	4	4	3	L	2	2	5	5	3	4	5	3	4	4	5	4	4	5	VG	E	30-32	32-34	34-37
A637-55	5222EZ, VT2RIB, CONV	107	H	1376	2725	LF	SGF	M	SU	M	D	MH	N	F	M	C	4	4	4	4	M	4	4	4	3	5	3	4	4	4	4	4	4	4	5	E	G	30-32	32-34	35-37
A637-56	VT2RIB, CONV	107	H/D	1364	2725	EF	LGF	M	U	M	SF	MH	N	F	M	M	5	5	5	4	L	5	3	3	3	5	4	5	3	4	4	5	4	3	4	E	VG	30-32	32-34	34-36
A638-44	STXRIB, VT2RIBD1	108	H	1372	2722	AVG	SGF	M	SU	M	SF	M	E	L	H	C	4	3	3	4	M	5	4	4	5	4	3	5	4	5	3	2	3	2	3	VG	E	28-30	30-32	32-34
A638-74	VT2RIB	108	G	1370	2720	EF	LGF	T	SU	MH	SF	MH	E	L	H	M	5	4	3	3	M	5	4	4	5	3	3	4	4	4	4	5	4	4	4	G	E	28-30	30-32	32-34
A638-84	3220EZ, RR, CONV	108	G	1379	2725	LF	SGF	MT	SU	M	SF	MH	N	L	M	M	5	4	4	4	M	4	4	3	4	4	3	5	4	4	4	5	3	2	4	VG	VG	28-30	30-32	32-34
A638-94	STXRIB	108	F	1360	2735	EF	LGF	MS	SU	M	SF	M	E	L	H	M	4	4	3	2	L	5	5	4	5	5	3	4	5	4	3	5	3	3	2	E	G	30-32	32-34	34-37
A6424	3111	108	B	1375	2725	LF	SGF	M	H	MH	F	M	N	F	M	C	4	5	4	5	L	4	3	5	4	4	3	5	3	3	3	4	4	2	5	E	VG	26-28	28-32	32-34

