

Recommended



Hybrids

for 1956

HOW TO USE THESE TABLES: Find where you live on the map and determine your area from the map. Next, look under your area for the names of the hybrids recommended for your county. Figures under yield, moisture and lodging were counted to the nearest whole number for this folder.

After the names of the hybrids, you will find their average yield. In addition, you can also check the moisture content at harvest which indicates maturity, (e.g. - high moisture means late maturity), lodging, ear height, ears per 100 stalks, and grain quality. Figures shown are three year averages, except those in parentheses which are two year averages.

With this information on your recommended hybrids you can make your choice according to the characteristics you desire in a hybrid.

AREA I - UPPER MOUNTAIN

Yellow

	Yield Bus.	Moisture %	Lodging %	Ear Height In.	Ears per 100 stalks	Grain Quality
Funk G-91	95	24	1	54	118	2
Funk G-95A	(107)	(23)	(4)	(49)	(130)	(2)
#N. C. 24*	91	23	3	54	124	2
#U. S. 13	93	24	4	53	148	2
U. S. 282	88	27	7	52	140	2
#W. Va. 1163	82	21	1	42	143	2
Wood V-26*	87	25	1	48	114	2
Wood V-30	(95)	(24)	(1)	(46)	(140)	(1)

AREA II - LOWER MOUNTAIN

Yellow

	Yield Bus.	Moisture %	Lodging %	Ear Height In.	Ears per 100 stalks	Grain Quality
Funk G-95A	(79)	(20)	(5)	(50)	(132)	(2)
Funk G-134	67	19	3	44	103	2
#N. C. 27**	63	26	6	55	170	1
#U. S. 13	61	22	3	45	108	2
#U. S. 282	62	22	8	48	130	1
Wood V-30	64	21	3	39	109	2
Wood V-264	64	20	3	41	103	1

White

#Dixie 17	65	25	10	62	173	2
#Tenn. 29	71	25	1	57	167	2

AREA III - PIEDMONT Yellow

	Yield Bus.	Moisture %	Lodging %	Ear In.	Height In.	Ears per 100 stalks	Grain Quality
DeKalb 850	47	15	9	39		105	3
DeKalb 1050	49	17	7	48		122	2
#Dixie 82	50	20	15	54		143	2
Funk G-704	51	16	11	42		106	3
Funk G-710A	(57)	(20)	(15)	(49)		(131)	(1)
#N. C. 27**	48	18	16	47		138	1
#N. C. 42**	54	19	20	53		112	1
#N. C. 1032	47	18	13	50		147	1
Pfister (P.A.G.) 486	52	18	14	44		135	2
#U. S. 282*	43	16	12	39		94	1
#V.P.I. 645*	48	16	8	41		100	2

White

#Coker 911	51	18	11	46		147	1
#Dixie 17	50	18	20	46		130	2
#N. C. 31	45	19	17	49		108	1
Funk G-779W	(49)	(20)	(18)	(47)		(135)	(1)
Pfister (P.A.G.) 653	(58)	(20)	(11)	(42)		(181)	(1)
#Tenn. 29	56	18	11	46		145	2
Wood V-125W	49	16	18	44		106	3

AREA IV - SOUTHERN COASTAL PLAIN Yellow

	Yield Bus.	Moisture %	Lodging %	Ear In.	Height In.	Ears per 100 stalks	Grain Quality
#Dixie 18**	41	16	4	56		112	1
#Dixie 82	45	15	5	52		128	2
McCurdy 1002A	43	15	5	47		106	1
#N. C. 27	45	15	7	51		132	2
#N. C. 42	47	16	10	50		112	1
Pfister (P.A.G.) 486	45	15	8	46		128	2
Wood S-211	42	15	7	50		102	1

White

#Coker 811	39	16	1	51		112	1
#Coker 911	50	15	2	46		120	1
#N. C. 29	38	16	7	53		109	2
Pfister (P.A.G.) 653	(52)	(16)	(2)	(40)		(152)	(2)
#Tenn. 29	49	16	6	45		111	2

AREA V - NORTHERN COASTAL PLAIN FULL SEASON

Yellow

	Yield Bus.	Moisture %	Lodging %	Ear Height In.	Ears per 100 stalks	Grain Quality
DeKalb 1050	78	17	33	49	132	3
#Dixie 18**	79	17	26	45	157	2
#Dixie 82**	87	21	34	56	168	2
McCurdy 1000A	70	18	40	50	130	2
#N. C. 27	78	17	34	50	152	2
#N. C. 42	80	20	36	51	135	1
Pioneer 309A	75	17	23	44	127	1

White

#Coker 811	72	21	22	50	138	1
#Coker 911	85	20	31	49	152	2
#N. C. 20	73	20	29	55	147	2
Pioneer 510	71	17	28	49	107	2
#Tenn. 29	89	19	22	45	163	2

AREA V - NORTHERN COASTAL PLAIN SHORT SEASON

Yellow

	Yield Bus.	Moisture %	Lodging %	Ear Height In.	Ears per 100 stalks	Grain Quality
DeKalb 837*	86	18	22	32	89	2
Funk G-134	(73)	(18)	(39)	(38)	(87)	(2)
Funk G-704*	(77)	(20)	(36)	(42)	(88)	(2)
McCurdy 988*	95	17	31	38	90	3
#N. C. 46*	85	18	29	38	84	2
Pioneer 301A	(75)	(18)	(34)	(34)	(86)	(2)
#U. S. 282*	86	20	62	42	94	2
#U. S. 578*	(87)	(20)	(50)	(44)	(100)	(2)
Wood V-51A*	100	18	40	44	97	2

White

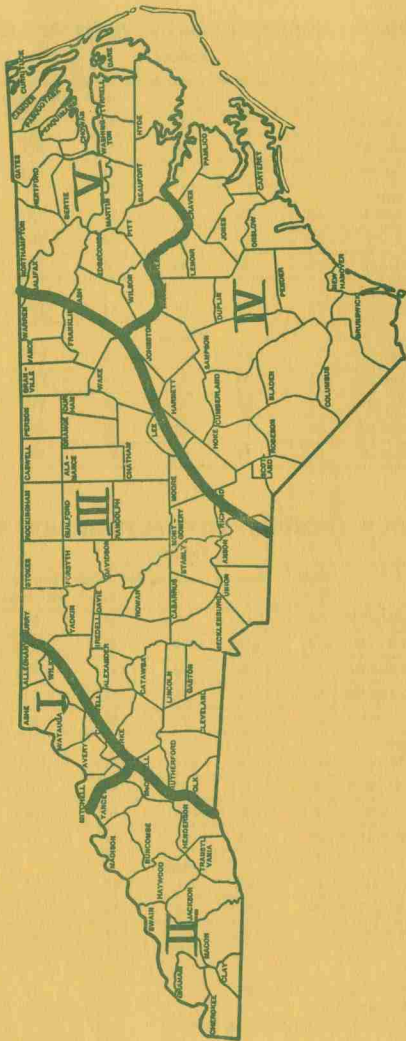
Funk G-512W*	92	18	47	40	88	3
#U. S. 523W*	100	17	48	38	96	2
Wood V-125W* 99		18	40	41	90	3

* Short season in this area.

** Also for silage.

Approved for Certification in N. C.

AREAS USED FOR RECOMMENDING HYBRID CORN





New hybrids are added after they have met the following requirements. Shown to be at least equal in grain yield and erect plants to the standard group of hybrids and varieties (list of standards available on request) for two years at two or more locations; or three years at one location. Other agronomic, pathologic, and entomologic characteristics must be reasonably satisfactory for the area. Hybrids may be removed from list when no longer of importance in the seed trade or when shown to be inferior.

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