

Statewide Corn Silage - 2022

Company/Brand	Hybrid	Trait	RM	Dry Matter (tons/A)	Milk/ton DM (lbs)	Milk/acre (lbs)	Silage Yield @ 65% Moisture (tons/A)	%DM	%CP	%aNDF	NDFD 48hr	Starch (%)	Ash (%)	Fat (%)	ADF (%)	TDN (%)	NEL (Mcal/LB)	NEM (Mcal/LB)	NEG (Mcal/LB)	Calcium (%)	Phosphorus (%)	Height (in)	
Syngenta	NK1755-5222	Agrisure 5222	117	8.0	3504	28111	26.0	35.9	8.3	36.2	61	41.4	3.0	3.5	19.3	77.8	0.82	0.84	0.56	0.15	0.22	75	
Pioneer	P1380YHR	YGCB,HX1,LL,RR2	113	7.8	3362	26285	22.4	37.8	8.5	34.9	60	41.1	3.2	3.4	18.8	77.5	0.83	0.84	0.55	0.17	0.23	80	
Seedway	SW 1421VT	VT2P	114	7.8	3147	24460	22.6	40.4	8.5	35.8	57	41.8	2.8	3.4	19.0	76.4	0.81	0.82	0.54	0.16	0.23	81	
Growmark	FS 6306T RIB	TRE	113	7.6	3112	23708	21.0	41.5	8.7	34.1	57	42.9	2.9	3.5	17.7	77.1	0.83	0.84	0.55	0.15	0.23	79	
Growmark	FS 65R87SS	SS	115	7.3	3352	24507	21.6	38.7	9.1	35.0	58	42.2	3.1	3.8	18.6	77.5	0.83	0.84	0.56	0.17	0.24	72	
Growmark	FS 6818X RIB	SS	118	7.3	3103	22158	22.6	41.4	8.4	37.9	57	40.0	2.5	3.4	19.9	75.9	0.80	0.81	0.53	0.17	0.22	79	
Syngenta	NK1677-3110	Agrisure 3110	116	7.3	3353	24612	20.7	38.5	8.5	35.9	60	41.5	3.0	3.6	19.0	77.5	0.83	0.85	0.56	0.16	0.22	84	
Growmark	FS 62ZX1 RIB	SS	112	7.3	3116	22458	22.0	41.6	8.5	37.4	59	39.3	3.0	3.3	19.7	76.3	0.80	0.82	0.54	0.17	0.23	84	
Dekalb	DKC69-16	SS	119	7.2	3424	24592	20.5	36.1	8.9	37.2	59	39.3	3.2	3.5	20.0	76.4	0.81	0.83	0.54	0.17	0.23	74	
Dekalb	DKC64-44	SS	114	7.2	3229	23293	22.0	40.1	8.7	36.5	60	40.7	2.9	3.5	19.4	77.1	0.82	0.84	0.55	0.16	0.23	76	
Seedway	SW 1579VT	VT2P	115	7.2	3167	22252	22.6	42.2	8.2	34.8	60	42.9	2.7	3.4	18.1	77.8	0.83	0.85	0.56	0.14	0.22	80	
Stine	9816-20	Viptera	117	7.1	3484	24835	21.5	35.3	7.9	37.0	59	40.3	2.9	3.3	20.0	76.5	0.81	0.82	0.54	0.16	0.21	87	
Syngenta	NK1661-3120	Agrisure 3120	116	7.0	3359	23600	19.9	38.2	8.5	34.7	60	42.2	3.2	3.1	18.2	77.0	0.82	0.83	0.55	0.17	0.22	87	
Syngenta	NK1748-3110	Agrisure 3110	117	7.0	3410	23710	18.8	36.3	9.3	36.3	61	40.8	3.4	3.5	20.0	76.9	0.82	0.83	0.55	0.20	0.22	81	
Stine	9817-30	Viptera	115	6.8	3399	23385	19.7	36.7	8.8	36.0	61	40.3	3.2	3.0	19.2	76.8	0.81	0.83	0.54	0.17	0.23	86	
Seedway	SW 1600VT	VT2P	116	6.7	3250	21438	18.8	38.5	8.5	36.0	55	41.4	3.2	3.5	19.3	75.8	0.80	0.82	0.53	0.16	0.22	76	
Growmark	FS 6595X RIB	SS	115	6.7	3346	22039	19.8	37.9	9.1	35.7	59	39.7	3.2	3.4	19.3	76.8	0.82	0.83	0.55	0.15	0.24	83	
Stine	9814-20	Viptera	117	6.5	3354	21766	18.2	35.2	8.3	39.4	59	37.9	2.9	3.3	21.0	75.5	0.79	0.81	0.53	0.19	0.21	89	
Pioneer	P1903YHR	YGCB,HX1,LL,RR2	119	6.5	3368	21286	18.0	36.5	8.6	37.9	61	39.1	3.1	3.4	20.7	76.5	0.81	0.82	0.54	0.17	0.23	81	
				Mean	7.2	3307	23605	21.0	38.3	8.6	36.2	59.0	40.8	3.0	3.4	19.3	76.8	0.81	0.83	0.54	0.16	0.23	80.7
				LSD (p=0.10)	n/s	154	n/s																
				DF	18	18	18																

Bolded varieties are not statistically different from the highest yielding hybrid