

TABLE 19. AVERAGE PERFORMANCE OF CORN SILAGE AT ROWAN COUNTY (NORTH CAROLINA) - 2013.

HYBRID OR BRAND HYBRID	DRY MATTER TONS/A	SILAGE YIELD TONS/A 65% MOIST	% DRY MATTER @ HARVEST	PLANT HEIGHT INCHES	MILK 2006	
					MILK PER TON DRY MATTER LBS	MILK PER ACRE LBS
Mycogen TMF2H918 Herculex	8.0**	22.8	40.5	93	3041	24329
RPM 688AMXHXX/YGCB/LL/RR2	7.8*	22.3	55.4	93	3057	23848
Dyna-Gro D57VP75	7.6*	21.8	42.4	95	2978	22629
Dekalb DKC66-87	7.6*	21.6	43.3	97	3005	22837
Mycogen TMF2L825 Herculex	7.3*	21.0	42.4	86	3010	21971
RPM 743HXRHX1/LL/RR2	7.3*	20.8	42.2	97	2815	20547
Pioneer P2088YHR	7.2*	20.7	45.8	92	3191	22977
Mycogen TMF2L874 SmartStax	7.2*	20.6	42.0	88	2931	21107
Dekalb DKC66-40	7.1*	20.3	40.0	94	2901	20598
RPM 657AMHX1/YGCB/LL/RR2	7.0*	19.9	44.5	92	3024	21165
Augusta A5262GT3000	6.9*	19.8	42.7	102	2967	20469
Pioneer P1745BVT	6.8*	19.6	41.9	90	2872	19529
Dekalb DKC67-88	6.7	19.1	41.7	90	2849	19086
RPM 765YHRHX1/YGCB/LL/RR2	6.5	18.6	44.4	96	3063	19908
Augusta A7664VT3Pro	6.5	18.5	43.1	103	3094	20113
Doebler's 698GRQAgrisure3000GT	6.4	18.3	43.3	91	2855	18272
Dyna-Gro D59HR50	6.4	18.2	39.8	106	2833	18133
+Augusta A6767GT3000	6.3	18.1	44.1	90	3038	19138
Augusta A6866GT3000	6.3	18.1	41.0	113	2949	18576
Syngenta N82V3111 Brand	6.3	17.9	42.0	93	2961	18654
Augusta A5565VT3Pro	6.2	17.6	43.7	102	2896	17955
Syngenta N78S3111 Brand	6.1	17.5	42.2	95	3035	18514
Syngenta N79Z3000GT Brand	6.1	17.4	42.1	85	2977	18159
+Augusta A6665VT3Pro	6.0	17.0	45.5	108	3085	18509
Augusta A5465GTCBLL	5.6	16.1	43.0	104	3068	17184
RPM 604HRQHXX/LL/RR2	5.5	15.8	46.5	91	2906	15981
Pioneer P1449XR-BMR	5.5	15.6	40.9	94	3082	16949
RPM 647AM1HX1/HXX/LL/RR2	5.1	14.7	45.3	89	3084	15728
Mean	6.6					
C.V.%	15.5					
BLSD (K-50)	1.3					
S.E.	0.4					
ADJ. R2%	50.1					
ERROR D.F.	107					

**HIGHEST YIELDER. *NOT SIGNIFICANTLY DIFFERENT FROM HIGHEST YIELDER.

+EXPERIMENTAL
