

**Table 4. Performance of commercial varieties in the North Carolina Official Variety Test, combined over three locations, 2017.**

Variety	Yield	Value	Price	Grade Index	Days to Flower	Leaves per Plant	Plant Height	Leaf Spacing	Sol. Sug.	Total Alk.	Ratio Sug. To Alk.
	(lb/a)	(\$/a)	(\$/cwt)				(in.)	(in.)	(%)	(%)	
CC 1063	2749	4517	162.40	79	73	18.2	37	2.02	13.76	3.31	4.40
CC 13	3058	5105	165.83	80	70	18.1	38	2.09	14.98	2.93	5.35
CC 143	3159	5566	175.99	83	70	19.1	39	2.03	16.84	2.91	5.96
CC 144	2909	4789	164.05	79	71	19.2	40	2.09	17.49	2.69	6.81
CC 145	3078	5181	168.09	81	70	19.2	41	2.12	17.47	2.83	6.23
CC 27	3034	5091	168.41	81	69	18.6	36	1.96	16.01	2.83	5.74
CC 33	2892	4567	159.16	77	71	19.2	39	2.02	15.51	2.48	6.57
CC 35	3308	4962	150.74	74	75	19.8	44	2.20	17.33	2.80	6.40
CC 37	3068	4648	151.15	74	69	18.9	40	2.10	15.62	2.84	5.64
CC 67	2946	4810	162.12	78	68	18.1	38	2.08	15.02	3.09	4.87
CC 700	3111	5233	167.02	80	66	17.8	36	2.04	14.36	3.05	4.71
CU 206	3139	4845	154.50	75	68	17.8	40	2.25	16.61	3.22	5.37
CU 208	2852	4556	158.55	77	68	18.6	39	2.09	13.61	3.74	3.72
CU 213	3192	5277	164.76	80	70	19.0	39	2.07	16.49	2.82	5.93
CU 219	2958	4936	165.88	80	70	18.7	38	2.05	14.18	3.13	4.66
CU 220	2803	4278	151.19	74	68	17.8	39	2.18	15.09	3.34	4.59
GF 318	3122	5139	163.40	79	71	19.3	39	2.02	16.43	3.05	5.40
GL 26H	3200	4974	154.88	76	71	18.4	37	2.02	19.00	2.64	7.27
GL 309	3181	5328	166.77	80	70	18.9	38	2.01	14.60	3.19	4.78
GL 365	3228	5342	166.68	80	72	19.8	40	2.04	17.19	2.94	6.01
GL 394	3472	5198	147.73	73	71	20.2	40	1.98	18.37	2.27	8.47
GL 395	2849	4406	152.33	74	68	18.9	39	2.09	13.96	3.39	4.23
GL 398	3299	5434	164.42	80	72	19.7	39	1.99	17.88	2.78	6.66
GL 976	3262	5526	168.35	81	71	18.2	37	2.04	16.89	2.97	5.94
K 326	3185	5310	165.31	80	70	18.6	36	1.91	17.12	2.80	6.27
K 346	3022	4590	152.49	74	68	18.0	37	2.05	13.96	3.12	4.68
K 730	2951	4631	156.86	76	68	18.3	36	1.99	17.10	2.91	6.03
NC 1226	3327	5236	157.91	76	72	18.8	39	2.04	16.59	2.75	6.08

**Table 4 (continued). Performance of commercial varieties in the North Carolina Official Variety Test, combined over three locations, 2017.**

Variety	Yield (lb/a)	Value (\$/a)	Price (\$/cwt)	Grade Index	Days to Flower	Leaves per Plant	Plant Height (in.)	Leaf Spacing (in.)	Sol. Sug. (%)	Total Alk. (%)	Ratio Sug. To Alk.
NC 196	3329	5395	161.34	78	70	18.7	38	2.05	15.54	2.88	5.51
NC 297	3353	5167	154.15	75	71	17.9	37	2.06	17.50	3.13	5.92
NC 299	3036	4937	162.95	78	73	18.4	37	2.00	16.23	2.92	5.60
NC 606	2951	4669	158.30	77	70	18.1	38	2.10	16.48	3.00	5.67
NC 71	3294	5220	158.63	77	70	18.7	36	1.95	16.34	2.97	5.67
NC 72	3162	4747	151.24	74	68	18.1	38	2.10	16.09	2.82	5.76
NC 925	3210	4826	149.41	73	70	18.4	37	1.99	17.28	2.80	6.30
NC 938	3001	4416	146.24	71	70	18.7	40	2.12	12.10	3.09	3.99
NC 970	3646	6375	173.84	82	72	19.8	39	1.97	16.74	2.58	6.75
NC 971	3200	5539	172.42	82	71	19.3	39	2.02	16.34	2.57	6.52
NC 972	3345	5823	173.81	83	70	18.3	38	2.05	15.36	2.82	5.74
NC 978	3226	5366	166.41	80	70	19.1	41	2.12	17.42	2.49	7.17
PVH 1452	2818	4662	163.42	79	69	18.4	37	2.01	14.56	2.99	4.97
PVH 1600	3009	4741	159.02	77	71	19.4	39	1.99	14.70	3.04	4.98
PVH 1920	3052	4663	152.06	74	70	19.5	39	1.97	15.29	2.91	5.40
PVH 2110	2941	5036	170.39	81	74	20.2	41	2.02	16.62	2.49	6.94
PVH 2254	3193	4948	155.64	76	69	19.3	39	2.04	15.61	2.72	5.93
PVH 2275	2852	4616	161.24	78	70	18.5	38	2.05	15.06	2.93	5.25
PVH 2310	2699	4537	166.79	81	69	18.8	39	2.10	12.70	2.83	4.54
PVH 2360	3057	4635	149.42	72	70	18.9	40	2.14	15.71	3.40	4.69
PVH1015	3179	5274	166.25	80	70	19.0	38	2.01	15.31	3.06	5.17
XHN 58	2900	5034	172.39	82	68	18.6	39	2.08	15.44	2.70	5.78
Test Avg	3096	5002	161.05	78	70	18.8	39	2.05	15.88	2.92	5.66