

Table 3-2. Performance of commercial varieties in the North Carolina Official Variety Test, two year average, 2011-2012.

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.
CC 13	2692	4746	176.24	87	66	17.8	37	2.09	14.33	2.99	5.19
CC 27	2678	4681	175.26	86	66	17.8	37	2.07	13.88	3.19	4.75
CC 304	2577	4383	169.18	83	64	17.6	38	2.2	15.02	3.23	5.03
CC 33	2649	4746	178.55	88	68	18.2	37	2.04	14.04	3.05	5.03
CC 37	2588	4410	170.25	84	67	17.7	37	2.09	15.5	3.12	5.41
CC 65	2979	4793	159.52	78	70	18.2	42	2.31	14.78	3.41	4.71
CC 67	2496	4281	172.14	85	65	17.9	38	2.1	14.47	3.25	4.73
CC 700	2890	4852	169.93	84	64	17.4	38	2.17	15.78	3.2	5.17
GF 318	2675	4738	175.66	86	66	18	39	2.19	16.5	3.11	5.57
GL 338	2682	4693	173.42	85	64	17.6	37	2.12	14.89	3.3	5.05
GL 368	2785	4746	169.82	83	65	18	38	2.13	13.68	3.79	3.85
GL 395	2685	4567	169.71	83	65	17.8	38	2.17	13.7	3.45	4.17
GL 939	2494	4354	174.9	86	63	18.1	35	1.96	16.24	3.5	4.89
K 346	2438	4219	172.09	85	65	17.8	37	2.08	14.48	3.24	4.77
K 399	2522	4107	162.19	80	65	18.1	35	1.96	14.25	3.14	4.78
K326	3082	5514	178.54	88	66	17.6	35	2.01	16.59	2.98	5.88
NC 102	2723	4792	175.53	86	67	17.3	34	1.96	15.23	3.24	4.93
NC 196	2792	4979	178.18	87	68	18	37	2.05	15.45	3.09	5.15
NC 291	2783	4595	165.67	82	66	17.4	35	2.02	14.99	3.41	4.56
NC 297	2828	4885	171.91	85	65	17.7	36	2.04	15.02	3.47	4.6
NC 299	2742	4805	172.93	85	67	17.5	36	2.05	15.93	3.09	5.39
NC 471	2334	3972	169.53	83	66	18.5	39	2.12	14.19	3.48	4.38
NC 55	3005	5203	173.18	85	67	17.4	34	1.97	14.09	3.37	4.36
NC 606	2528	4467	176.24	86	67	17.6	38	2.14	15.34	3.36	4.85
NC 71	2899	5162	176.79	87	66	17.5	35	2.01	15.22	3.38	4.72
NC 72	2940	5084	174.08	86	66	17.6	37	2.14	16.06	3.01	5.7
NC 925	2815	4850	172.81	85	65	17.7	35	2	15.24	3.18	5.26
NC92	2741	4589	166.53	82	66	17.8	37	2.1	15.67	3.76	4.55
PVH 1118	2643	4585	172.49	84	65	17.7	38	2.17	14.67	3.34	4.76

PVH 1452	2613	4644	176.62	87	66	18	37	2.06	14.53	3.31	4.65
PVH 2110	2713	4579	166.3	81	69	18.9	38	2.02	14.52	2.96	5.19
PVH 2248	2624	4539	173.17	85	65	18.1	37	2.05	13.6	3.4	4.24
PVH 2275	2663	4508	169.74	83	66	17.8	37	2.08	13.53	3.18	4.48
SPEIGHT 168	2571	4336	169.08	83	66	18	37	2.04	15.05	3.29	4.71
SPEIGHT 220	2556	4307	167.87	82	67	17.7	36	2.06	14.07	3.6	4.25
SPEIGHT 225	2420	4176	171.51	85	65	17.7	37	2.1	14	3.21	4.64
SPEIGHT 227	2344	3944	167.41	82	68	18.3	36	2	14.37	3.16	4.85
SPEIGHT 236	2564	4395	170.72	84	67	17.9	36	2.02	13.88	3.18	4.68
Test Average	2677	4608	171.61	84	66	17.8	37	2.08	14.82	3.28	4.83