

Table 7. Hypersensitive^a backcross selections with commercial quality nut traits in 2005.

Accession	Kernels		Harvest			% Color			% Shrivel		%
	Ave wt (g)	%	Date	DAP ^c	Yield ^d	Ex Lt	Light	Lt Ambr	Tip	Blank	Veins
92-016-1 ^b	5.2	49.4				13	75	13	0	20	25
93-045-1 ^b	6.0	55.4				10	90	0	0	0	0
95-027-11 ^b	5.4	43.7				0	80	20	0	0	0
95-027-19 ^b	5.2	53.3				0	100	0	0	0	0
95-027-31 ^b	4.7	46.8				0	89	11	0	10	33
95-027-38 ^b	5.6	50.7				0	70	30	0	0	0
95-029-4 ^b	5.9	55.3				0	57	57	0	30	57
96-017-12 ^b	6.0	52.5	9/24	11	6	0	100	0	0	0	0
96-019-3	4.4	48.2	9/18	5	7	0	100	0	0	10	0
96-023-16	5.0	54.6	9/20	7	7	0	67	33	11	10	0
96-027-8	5.5	51.6	9/30	17	7	0	100	0	0	0	30
97-027-11	4.6	57.5	9/20	7		0	100	0	0	20	0
97-027-17	5.6	64.9	9/6	-7	6	0	80	20	20	0	20
97-027-23	5.3	48.3	9/13	0	5	0	80	20	0	0	0
97-027-24	5.7	48.3	9/26	13		0	100	0	0	0	0
97-027-38	5.8	45.7	9/27	14	3	0	70	30	10	0	20
97-027-55 ^b	5.6	51.5				50	50	0	0	0	0
98-016-32	4.0	44.5	10/5	22	5	22	56	11	0	20	11
98-016-53	5.2	65.1	9/17	4		67	17	17	0	0	0
98-017-22	4.7	45.5	9/26	13	6	20	40	40	0	0	0
98-017-44	4.7	45.2	9/30	17	5	100	0	0	0	0	0
99-006-3	4.9	50.3	9/18	5		0	90	0	0	0	0
99-007-2	4.3	51.9	9/6	-7	5	0	78	22	0	10	22
99-008-39	4.8	44.9	9/25	12		0	100	0	0	10	11

^a = resistant to virus by DNA test; ^b = currently in bark patch testing; ^c=Days after Payne; ^d 3 = low, 7 = high