



Table 40. Nuda Elite oat trial at Winnsboro, LA in 2009.

	Grain Yield	Test Weight	Test Wt Clean	Nuda Percent	Seed Quality	Head Day	Plant Ht	Lodging Score	Pheno type
Brand / variety	bu/a	lbs/bu	lbs/bu	%	0-9	of yr	in	0-9	0-9
Horizon 201	136.7	28.3	30.9	0.0	3.5	94	43	2.5	4
Horizon 270	130.6	30.6	32.8	0.0	3.0	93	37	0.0	4
FL04178-FLID-B-S-2	114.1	37.0	41.1	90.0	4.5	84	38	9.0	3
Caballo	107.6	29.1	34.0	50.0	2.0	86	38	7.0	3
LA02012-S-B-139-S2-B-S1	106.2	32.6	39.2	95.0	2.8	85	36	8.3	3
LA02011-I-J2	105.1	39.6	44.8	95.0	2.0	95	43	0.0	5
Buff	101.9	40.7	45.2	95.0	2.5	88	46	1.5	5
FL04178-FLID-B-S-3	101.9	36.4	42.7	95.0	4.5	83	36	9.0	4
LA02011-I-J1	101.5	39.3	44.7	95.0	2.5	94	39	0.0	5
LA02012-S-B-139-S2-B-S2-B-S2	101.4	32.7	39.2	95.0	2.5	85	36	4.5	3
LA99012SBSBS-3-3-B-S-B-S2-B-S3	99.5	35.8	42.1	95.0	2.0	88	42	2.0	4
LA02012SBSBSBSBS-3	98.3	31.1	39.5	95.0	3.5	86	39	4.0	3
LA02043-I-J1	97.0	28.2	40.2	95.0	3.0	89	41	8.0	3
FL99155-P1	96.1	33.7	40.3	99.0	1.5	86	36	5.0	4
LA02012-S-B-139-S2-B-S1-1	93.7	30.7	37.1	95.0	3.5	86	36	8.5	4
FL04112-L6	93.7	39.4	44.2	95.0	3.5	85	39	4.5	4
FL03184-K3	92.8	28.8	37.8	90.0	6.0	89	42	3.0	5
FL03011-K4	90.3	37.9	42.2	92.5	2.5	84	38	4.5	5
LA02012SBSBSBSBS-9-B-S1	90.1	35.9	42.7	95.0	6.0	86		4.5	4
FL04112-L5	84.6	40.1	45.4	95.0	3.5	85	41	6.0	4
FL03184-FLID-B-S1	83.4	31.3	37.7	95.0	4.5	89	42	0.0	5
LA02043-S-B-80-S2-B-S1	83.1	35.5	41.3	95.0	4.0	90	40		5
LA0210SBSBSBS-S1	82.7	36.0	43.9	95.0	1.0	91	44	4.0	5
LA03066S-K1	67.5	36.6	43.2	95.0	2.5	96	41	0.0	5
Mean	98.3	34.5	40.5	85.5	3.2	88	40	4.3	4
CV	9	6	2	1	17	2	5	71	17
LSD	15.5	3.3	1.7	1.6	0.9	3	4	6.0	1

Bold indicates a released (commercial) variety, others are non-released breeding lines.

Nuda Percent is a visual estimate of the pecnet hull-less kernels.

Test weight clean is the test weight after running harvested samples through a stationary thresher to clean out trash and polish.

Seed Quality: 0 = very bright and plump; 9 = poor quality seed.

Lodging: 0 = none, 9 = severe