



Table 24 . Oat prelim-A at Baton Rouge, LA, 2005.

Brand / variety	Grain Yield bu/a	Test Weight lbs/bu	Head Day doy	Ht in	Lod 0-9	Crown Rust %	Phenotype 0-9
LA98023SBSBSB-129-1-S	164.1	36.3	94.0	55.5	0.5	1	4.0
LA9339	106.8	35.8	98.0	60.5	3.0	2	4.1
HORIZON 321	105.5	35.7	91.0	54.5	3.5	5	4.5
LA97006GSB-21-1-B-S2	105.1	38.4	93.0	58.5	3.5	0	4.0
LA98009SBSB-55-4	101.5	34.0	90.0	58.0	4.5	2	4.0
LA99016SBSBSB-88-S2	97.1	36.2	95.0	57.5	5.5	5	4.8
HORIZON 474	85.4	34.9	89.0	55.0	8.0	8	4.6
LA98002SBS-64-B-S2	75.3	32.6	89.0	58.0	8.0	5	4.9
LA96006BSB82-3-B-S2	72.6	35.1	93.5	59.5	8.0	4	4.9
LA98009SBS-81-B-S2	70.6	28.2	94.0	53.5	7.5	26	5.3
LA98002SBSBSB-84-2-S1	61.6	31.2	94.0	59.0	8.0	19	5.1
LA98002SBS-50-1-C	56.2	26.4	92.5	52.5	8.0	30	5.9
LA99016SBSBSB-99-S2	53.6	33.6	94.0	59.5	5.5	19	5.5
BROOKS	2.1					94	7.4
Mean	82.7	33.7	92.8	57.0	5.7	16	4.9
CV	24	5	1	2	17	43	9.4
LSD	34.7	3.2	1.1	2.3	1.7	12	0.8

Ben Hur Research Farm, Baton Rouge, LA.

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

Phenotype is a relative 'visual appeal' rating that takes into account plant vigor, diseases, etc. 0 = best.