

Table 7. Yield and agronomic performance of Maturity Group V Conventional Soybean Varieties in 2005 on a Gigger silt loam soil at the Macon Ridge Branch of the Northeast Research Station in northeast Louisiana, Winnsboro.

Variety	2005	2-Year Avg.	Maturity	Plant Height	Lodging ¹	Seed Quality ²	Salt Damage ³
	<i>Bu/A</i>	<i>Bu/A</i>	<i>Mo/Day</i>	<i>Inches</i>	<i>1-5</i>	<i>1-5</i>	<i>1-5</i>
LA95CW38-22	49	--	9/22	35	3.0	2.8	1.0
LA95CW38-10	47	--	9/24	33	3.0	3.0	1.0
Hornbeck HBK C5894	45	62	9/21	37	2.8	1.8	3.0
LA95CW38-46	38	--	9/21	33	3.0	3.0	1.0
Progeny 5770	24	50	9/20	33	2.5	2.0	3.8
Overall Average	40		9/22	34	2.8	2.5	1.9
C.V. (%)	13		1	9	14	18	7
L.S.D. (p=0.10)	5		2	3	0.4	0.4	0.1

¹Lodging: 1=none to 5=most severe.

²Seed Quality: 1=good to 5=poor.

³Salt Damage Ratings: 1=no visible foliage desiccation to 5=100% leaf desiccation and defoliation.