

**Table 1. Yield and agronomic performance of Maturity Group III Roundup Ready Soybean Varieties in 2005 at the Iberia Research Station in south central Louisiana, Jeanerette.**

Variety	2005	2-Year Average	Maturity Date	Plant Height	Lodging <sup>1</sup>
	<i>Bu/A</i>	<i>Bu/A</i>	<i>Mo/Day</i>	<i>Inches</i>	<i>1-5</i>
Asgrow AG 3905	25	--	8/17	20	1
Dyna-Gro 31J39	25	--	8/24	15	1
Delta Gro 3950RR	24	--	8/20	17	1
Dyna-Gro DG 33A37	23	--	8/17	17	1
Progeny 3900RR	22	31	8/20	16	1
Delta King DK3964	21	--	8/16	18	1
Progeny 3905RR	21	--	8/17	18	1
Dyna-Gro DG 3392	19	30	8/14	15	1
Dyna-Gro 37R39	18	--	8/22	15	1
Deltapine DP 3861 RR	16	25	8/16	15	1
Terral TV39RS31	15	23	8/19	14	1
Progeny 3805RR	15	--	9/1	15	1
Dyna-Gro DG 3373	12	21	8/21	13	1
Delta King DK3968	12	--	8/24	13	1
S39-K6	11	--	9/1	17	1
Garst 3960RR/N	11	--	8/14	14	1
<b>Overall Average</b>	<b>18</b>		<b>8/25</b>	<b>16</b>	<b>1</b>
<b>C.V. (%)</b>	<b>20</b>		<b>1</b>	<b>11</b>	
<b>L.S.D. (p=0.10)</b>	<b>3</b>		<b>2</b>	<b>1.5</b>	

<sup>1</sup>Lodging: 1=none to 5=most severe.