

SUGARCANE GROWTH MEASUREMENT DATA  
 USDA-ARS, SRRC, SUGARCANE RESEARCH UNIT  
 ARDOYNE FARM, HOUMA, LOUISIANA

Growth Measurement No. 24

Growth from 9/2'09 to 9/9'09

Average growth (inches) this week Plant-Cane	HoCP 96-540 .....	<u>5.25</u>
	L 99-226.....	<u>5.80</u>
	L 99-233.....	<u>5.30</u>
	HoCP 00-950 .....	<u>3.05</u>
Average growth (inches) this week 1st-Stubble	HoCP 96-540 .....	<u>4.30</u>
	L 99-226.....	<u>4.50</u>
	L 99-233.....	<u>4.05</u>
	HoCP 00-950 .....	<u>4.15</u>
Average height (inches) to date Plant-Cane	HoCP 96-540 .....	<u>109.60</u>
	L 99-226 .....	<u>118.15</u>
	L 99-233.....	<u>128.00</u>
	HoCP 00-950 .....	<u>95.50</u>
Average height (inches) to date 1st-Stubble	HoCP 96-540 .....	<u>108.95</u>
	L 99-226.....	<u>111.15</u>
	L 99-233.....	<u>125.05</u>
	HoCP 00-950 .....	<u>95.10</u>

**Average height and growth in inches**  
**HoCP 96-540**

YEAR	PLANT-CANE Height	1 <sup>ST</sup> -STUBBLE Height	PLANT-CANE Growth	1 <sup>ST</sup> -STUBBLE Growth
2009	109.6	109.0	5.3	4.3
2008	————	————	————	————
2007	117.3	105.6	5.2	4.7
2006	122.4	106.0	4.1	3.8
2005	————	————	————	————
2004	111.0	110.0	5.0	5.7

\*\*\*No data is listed for 2008 and 2005 due to hurricanes Gustav and Katrina, respectfully; and no weather station data is reported due to technical problems with our weather station.\*\*\*