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

Growth Measurement No. 12 Growth from 6/13'12 to 6/19'12

Average growth (inches) this week Plant-Cane
HoCP 96-540 .....6.65
L 99-226.....8.06
HoCP 00-950 .....5.90
L 01-299.....7.70

Average growth (inches) this week 1st-Stubble
HoCP 96-540 .....6.72
L 99-226.....5.50
HoCP 00-950 .....6.95
L 01-299.....6.55

Average height (inches) to date Plant-Cane
HoCP 96-540 .....53.90
L 99-226.....52.65
HoCP 00-950 .....45.25
L 01-299.....53.80

Average height (inches) to date 1st-Stubble
HoCP 96-540 .....57.30
L 99-226.....47.35
HoCP 00-950 .....52.20
L 01-299.....61.00

Average height and growth in inches
HoCP 96-540

Year	Plant-Cane Growth	1st Stubble Growth	Plant-Cane Height	1st Stubble Height
2012	6.65	6.72	53.90	57.30
2011	6.30	7.50	32.95	36.95
2010	9.78	8.85	51.75	36.00
2009	5.70	3.85	34.05	30.50
2008	6.57	6.44	44.15	36.10
2007	9.10	8.00	33.70	35.65
2006	7.61	4.05	53.70	29.85
2005	5.10	8.00	26.50	37.45
2004	9.40	8.75	46.45	45.25

GROWTH MEASUREMENTS CLIMATOLOGICAL DATA					
For week of 06/12 to 06/18					
Year	**Max Air Temp**	**Min Air Temp**	**Avg. High Temp**	**Avg. Low Temp**	**Rain for week**
2012	89	67	86.3	69.3	2.19
2011	-	-	-	-	-
2010	95	73	92.9	75.1	3.39
2009	94	70	91.7	70.9	0.00
2008	94	71	90.4	72.0	0.77
2007	94	68	89.1	71.4	2.36
2006	99	67	93.7	71.1	0.00
2005	95	69	91.9	71.6	3.04
2004	93	70	89.3	73.0	1.99
Avgs.	94	69	90.7	71.8	1.72

Rainfall total for 2012 (inches)..... 35.41