

2021  
 SUGARCANE GROWTH MEASUREMENT DATA  
 USDA-ARS, SUGARCANE RESEARCH UNIT  
 ARDOYNE FARM, HOUMA, LOUISIANA

Growth Measurement No. 7

Growth from 5/12/2021 – 5/18/2021

Average growth (inches) this week Plant-Cane	L 01-299	.....	1.20
	HoCP 09-804	.....	2.00
	Ho 12-615	.....	2.00
	Ho 13-739	.....	2.45
Average growth (inches) this week 1 <sup>st</sup> -Stubble	L 01-299	.....	2.30
	HoCP 09-804	.....	2.50
	Ho 12-615	.....	3.20
	Ho 13-739	.....	2.50
Average growth (inches) to date Plant-Cane	L 01-299	.....	5.35
	HoCP 09-804	.....	8.00
	Ho12-615	.....	7.85
	Ho13-739	.....	8.70
Average growth (inches) to date 1 <sup>st</sup> -Stubble	L 01-299	.....	9.50
	HoCP 09-804	.....	11.30
	Ho12-615	.....	12.60
	Ho13-739	.....	13.00

**For week of 5/12/2021 – 5/18/2021**

<b>Average Height and Growth (in Inches) for L 01-299</b>				
Year	Plant-Cane Growth	1st Stubble Growth	Plant-Cane Height	1st Stubble Height
2021	1.20	2.30	5.35	9.50
2020	2.00	6.15	11.15	16.85
2019	3.35	1.65	13.30	5.10
2018	1.75	1.75	7.35	6.90
2017	2.05	2.25	11.65	12.50
2016	3.10	1.60	13.45	10.90
2015	4.25	2.60	14.60	9.20
Avg.	2.53	2.61	10.98	10.14