

2020 SUGARCANE GROWTH MEASUREMENT DATA
 USDA-ARS, SUGARCANE RESEARCH UNIT
 ARDOYNE FARM, HOUMA, LOUISIANA

Growth Measurement No. 5

Growth from 4/28/2020 -5/4/2020

| | | |
|--|-------------------|-------|
| Average growth (inches) this week Plant-Cane | HoCP 96-540 | 0.85 |
| | L 01-299 | 0.95 |
| | HoCP 04-838 | 1.40 |
| | HoCP 09-804 | 1.45 |
| Average growth (inches) this week 1 st -Stubble | HoCP 96-540 | 1.80 |
| | L 01-299 | 2.10 |
| | HoCP 04-838 | 1.25 |
| | HoCP 09-804 | 2.90 |
| Average growth (inches) to date Plant-Cane | HoCP 96-540 | 10.05 |
| | L 01-299 | 7.90 |
| | HoCP 04-838 | 10.55 |
| | HoCP 09-804 | 10.95 |
| Average growth (inches) to date 1 st -Stubble | HoCP 96-540 | 10.15 |
| | L 01-299 | 8.55 |
| | HoCP 04-838 | 8.40 |
| | HoCP 09-804 | 13.25 |

For week of 4/28/2020 -5/4/2020

| Average Height and Growth (in Inches) for L 01-299 | | | | |
|---|-------------------|--------------------|-------------------|--------------------|
| Year | Plant-Cane Growth | 1st Stubble Growth | Plant-Cane Height | 1st Stubble Height |
| 2020 | 0.95 | 2.10 | 7.90 | 8.55 |
| 2019 | 0.45 | 0.20 | 8.50 | 2.45 |
| 2018 | 0.40 | 0.95 | 4.50 | 3.55 |
| 2017 | 1.70 | 1.70 | 8.20 | 9.25 |
| 2016 | 1.55 | 2.00 | 9.15 | 7.85 |
| 2015 | 1.00 | 0.90 | 8.45 | 5.35 |
| 2014 | 0.45 | 0.50 | 2.25 | 2.80 |
| Avg. | 0.93 | 1.19 | 6.99 | 5.69 |

