

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

Growth Measurement No. 16

Growth from 7/14/2020 –7/20/2020

| | | |
|--|-------------------|-------|
| Average growth (inches) this week Plant-Cane | HoCP 96-540 | 6.00 |
| | L 01-299 | 6.60 |
| | HoCP 04-838 | 6.30 |
| | HoCP 09-804 | 5.45 |
| Average growth (inches) this week 1 st -Stubble | HoCP 96-540 | 4.90 |
| | L 01-299 | 5.39 |
| | HoCP 04-838 | 4.50 |
| | HoCP 09-804 | 4.55 |
| Average growth (inches) to date Plant-Cane | HoCP 96-540 | 77.90 |
| | L 01-299 | 74.40 |
| | HoCP 04-838 | 78.75 |
| | HoCP 09-804 | 82.70 |
| Average growth (inches) to date 1 st -Stubble | HoCP 96-540 | 78.45 |
| | L 01-299 | 82.50 |
| | HoCP 04-838 | 66.85 |
| | HoCP 09-804 | 85.75 |

For week of 7/14/2020 –7/20/2020

| Average Height and Growth (in Inches) for L 01-299 | | | | |
|---|-------------------|--------------------|-------------------|--------------------|
| Year | Plant-Cane Growth | 1st Stubble Growth | Plant-Cane Height | 1st Stubble Height |
| 2020 | 6.60 | 5.39 | 74.40 | 82.50 |
| 2019 | 3.94 | 4.40 | 72.35 | 51.95 |
| 2018 | 5.95 | 6.30 | 59.20 | 61.75 |
| 2017 | 5.35 | 5.15 | 68.70 | 70.90 |
| 2016 | 5.05 | 5.30 | 81.50 | 71.80 |
| 2015 | 7.10 | 5.35 | 79.90 | 64.15 |
| 2014 | 7.25 | 6.95 | 52.00 | 53.90 |
| Avg. | 5.89 | 5.55 | 69.72 | 65.28 |