



# Sorghum Partners Trial Data

403 South Monroe, New Deal, TX (1-855-Sorghum)



|                       |                          |               |           |                    |            |
|-----------------------|--------------------------|---------------|-----------|--------------------|------------|
| <b>Location</b>       | 2020 KSU Tribune Dryland | <b>System</b> |           | <b>Planting Dt</b> | 5/29/2020  |
| <b>City and State</b> | Tribune, KS              | <b>Type</b>   | State OVT | <b>Harvest Dt</b>  | 11/12/2020 |
| <b>Year</b>           | 2020                     |               |           | <b>Seed/acre</b>   |            |
|                       |                          |               |           | <b>Prev. Crop</b>  | Fallow     |

2020 KSU Tribune Dryland

| Brand             | Product        | Yield     |           | Yield Rank | Moisture | Test Weight |               |
|-------------------|----------------|-----------|-----------|------------|----------|-------------|---------------|
|                   |                | (bu/acre) | % of Mean |            |          | (lb/bu)     | Plant Ht (in) |
| Sorghum Partners  | SP 43M80       | 145.1     | 118.6     | 2          | --       | 61.4        | 53.5          |
| Sorghum Partners  | SP 68M57       | 93.1      | 76.1      | 52         | --       | 56.7        | 51.8          |
| Alta Seeds        | ADV G1329      | 144.2     | 117.9     | 3          | --       | 59.5        | 55.3          |
| Alta Seeds        | ADV G2106      | 129.9     | 106.2     | 18         | --       | 56.2        | 51.8          |
| Alta Seeds        | ADV G2275      | 110.0     | 89.9      | 44         | --       | 56.1        | 54.0          |
| DEKALB            | DKS33-07       | 127.2     | 104.0     | 25         | --       | 58.2        | 48.3          |
| DEKALB            | DKS38-16       | 120.3     | 98.3      | 36         | --       | 57.6        | 46.0          |
| DEKALB            | DKS36-07       | 131.0     | 107.1     | 17         | --       | 58.4        | 54.0          |
| DEKALB            | DKS44-07       | 123.2     | 100.7     | 34         | --       | 60.2        | 49.3          |
| DEKALB            | DKS29-95       | 132.8     | 108.5     | 14         | --       | 55.5        | 47.0          |
| Dyna-Gro          | M54GR24        | 116.3     | 95.1      | 39         | --       | 58.0        | 48.0          |
| Dyna-Gro          | M57GB19        | 126.8     | 103.6     | 26         | --       | 57.5        | 53.5          |
| Dyna-Gro          | M57GC29        | 137.0     | 112.0     | 9          | --       | 58.2        | 55.0          |
| Dyna-Gro          | M59GB57        | 127.4     | 104.1     | 23         | --       | 56.2        | 50.5          |
| Dyna-Gro          | M60GB31        | 127.3     | 104.1     | 24         | --       | 57.0        | 48.0          |
| Dyna-Gro          | M60GB88        | 124.5     | 101.8     | 31         | --       | 58.0        | 55.5          |
| Dyna-Gro          | M62GB77        | 90.7      | 74.1      | 53         | --       | 56.7        | 38.5          |
| Dyna-Gro          | M69GB38        | 115.5     | 94.4      | 40         | --       | 57.0        | 45.3          |
| Dyna-Gro          | M69GR88        | 126.5     | 103.4     | 27         | --       | 57.8        | 50.3          |
| Gayland Ward Seed | 18036          | 123.3     | 100.8     | 32         | --       | 57.5        | 47.5          |
| Gayland Ward Seed | 18057          | 113.9     | 93.1      | 42         | --       | 57.0        | 57.0          |
| Gayland Ward Seed | 19014          | 119.0     | 97.3      | 37         | --       | 57.7        | 60.5          |
| Gayland Ward Seed | 19015          | 135.7     | 110.9     | 11         | --       | 56.9        | 50.3          |
| Gayland Ward Seed | 18567          | 128.1     | 104.7     | 20         | --       | 57.4        | 54.5          |
| Gayland Ward Seed | 19001          | 126.5     | 103.4     | 27         | --       | 59.2        | 59.8          |
| Gayland Ward Seed | 20313          | 125.3     | 102.4     | 30         | --       | 57.0        | 52.5          |
| Gayland Ward Seed | 18072          | 114.4     | 93.5      | 41         | --       | 60.5        | 54.3          |
| Golden Acres      | 2620C          | 133.1     | 108.8     | 13         | --       | 61.1        | 51.5          |
| Golden Acres      | 2730B          | 136.2     | 111.3     | 10         | --       | 57.9        | 53.0          |
| Golden Acres      | 2840B          | 145.7     | 119.1     | 1          | --       | 57.2        | 49.3          |
| Golden Acres      | 3180B          | 131.5     | 107.5     | 16         | --       | 57.2        | 53.3          |
| USDA-ARS          | A.10001/R.LBK: | 139.7     | 114.2     | 5          | --       | 56.9        | 53.8          |
| USDA-ARS          | A.10001/MN63   | 133.2     | 108.9     | 12         | --       | 60.3        | 50.8          |
| USDA-ARS          | A.10001/R.TX4: | 127.7     | 104.4     | 22         | --       | 58.4        | 53.0          |
| USDA-ARS          | A.10001/P40-1  | 125.7     | 102.7     | 29         | --       | 56.4        | 52.3          |
| USDA-ARS          | A.10001/86E03  | 108.2     | 88.4      | 46         | --       | 55.6        | 54.8          |
| USDA-ARS          | A.10001/R.TX4: | 88.3      | 72.2      | 55         | --       | 57.2        | 53.3          |

| Brand | Product                           | Yield        |              |            | Moisture | Test Weight |               |
|-------|-----------------------------------|--------------|--------------|------------|----------|-------------|---------------|
|       |                                   | (bu/acre)    | % of Mean    | Yield Rank |          | (lb/bu)     | Plant Ht (in) |
|       | MATURITY CHECK MI Med Check       | 138.8        | 113.5        | 6          | --       | 57.4        | 48.8          |
|       | MATURITY CHECK DE Dekalb Late Ch  | 127.8        | 104.5        | 21         | --       | 58.1        | 54.8          |
|       | MATURITY CHECK DE Dekalb Early Ch | 122.8        | 100.4        | 35         | --       | 57.6        | 48.0          |
|       | MATURITY CHECK DE Dekalb Med Ch   | 112.5        | 92.0         | 43         | --       | 53.0        | 50.0          |
|       | MATURITY CHECK EA Early Check     | 109.3        | 89.3         | 45         | --       | 56.8        | 40.3          |
|       |                                   | <b>124.5</b> | <b>101.8</b> | <b>26</b>  | --       | <b>57.6</b> | <b>51.6</b>   |