K-State Sunflower Hybrid Demonstration Plots Limited Irrigation Plot Location: 3 mi South of Caruso Cooperator: Bar E Farms

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| Hybrid | Company | Yield lb/ac | Oil Content % |
|------------|-----------|----------------|------------------|
| 8H449 | Mycogen | 3148 | 41.7 |
| AF3N692 | AgVenture | 3062 | 39.6 |
| 8H449 | Mycogen | 2951 | 42.6 |
| 8N668 | Mycogen | 2942 | 40.8 |
| Hornet | NuSeed | 2914 | 40.6 |
| 8H449 | Mycogen | 2829 | 42.1 |
| MY8H456 | Mycogen | 2828 | 41.4 |
| AF3H681ES | AgVenture | 2753 | 39.0 |
| Hornet | NuSeed | 2623 | 41.0 |
| 458E | Croplan | 2610 | 38.4 |
| E84131 | Mycogen | 2469 | 40.4 |
| Colbalt 11 | NuSeed | 2452 | 39.7 |
| AF4H95CO | AgVenture | 2442 | 41.0 |
| XF2H14CO | AgVenture | 2358 | 40.7 |
| 8H288 | Mycogen | 2320 | 39.9 |
| 8N678 | Mycogen | 2288 | 39.6 |
| 88527 | Mycogen | 2231 | 39.5 |
| Average | | 2660 | 40.5 |

Average

Planted June 16, 2016

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25,500 seeds/ac

Herbicides: Spartan and Brawl applied directly after planting

Harvest: October 19, 2016

All yields are adjusted to 10% moisture.

This data is from demonstration plots. It should be used with replicated performance test data for hybrid selection.

Please contact Jeanne Falk Jones, K-State Agronomist at (785) 443-3403 or jfalkjones@ksu.edu with questions.

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