January 13, 2021

TO: Sunflower Seed Companies

FROM: Jerry J. Johnson, Professor and Extension Specialist

Colorado State University promotes crop variety testing as a service to Colorado’s crop producers who depend on us for unbiased and reliable performance information to make better sunflower hybrid selection decisions. We take pride in producing results that can be trusted as we maintain high standards for reporting and trial integrity. Both dryland and irrigated oil and confection type sunflowers are important crops in Colorado with 60,000 acres of sunflowers planted in 2020 (USDA-NASS). Our complete 2020 Colorado sunflower performance report as well as individual trial results can be found on the sunflower page at www.csucrops.com.

In 2021, hybrid sunflower performance will be evaluated at two irrigated trials (Prospect Valley and Burlington) and two dryland trials (Julesburg and Sheridan Lake). Hybrids will be evaluated for stand establishment, lodging, yield, test weight, seed moisture, oil percentage for oil types, and seed size for confection types.

The attached Excel entry form can be filled out and returned by attaching it to an email to sally.jones@colostate.edu. The entry form can also be downloaded from the CSU Crops Testing website at https://csucrops.agsci.colostate.edu/sunflower/.

The 2021 trial results will be available on our sunflower web site page after harvest at: csucrops.agsci.colostate.edu/sunflower/ so seed companies can easily access and distribute results in a timely fashion. Sunflower trial results will be published in our annual Sunflower Technical Report in early 2022.

If you are interested in having us conduct specific, dedicated company sunflower trials (agronomy or others) please contact Jerry Johnson at (970) 491-1454, or Sally Jones-Diamond at (970) 214-4611.
The completed entry form is due on or before April 5, 2021. The entry fee is $275 per entry per location, and the payment is due on or before April 19, 2021.

Please make checks payable to Colorado State University and mail to:

CSU Crops Testing Program
1170 Campus Delivery
Fort Collins, CO 80523-1170

Phone: (970) 214-4611
Email: sally.jones@colostate.edu

Send seed to:
Ed Asfeld
CSU Crops Testing Program
40335 County Road GG
Akron, CO 80720

Seed should arrive in Akron by April 19, 2021. A minimum of one pound seed/entry for each trial is required. If possible, please send smaller sized seeds (especially for confections).