

2020 Northern Texas High Plains/Texas Panhandle AgriLife Extension RACE Trials (Replicated Agronomic Cotton Evaluation)

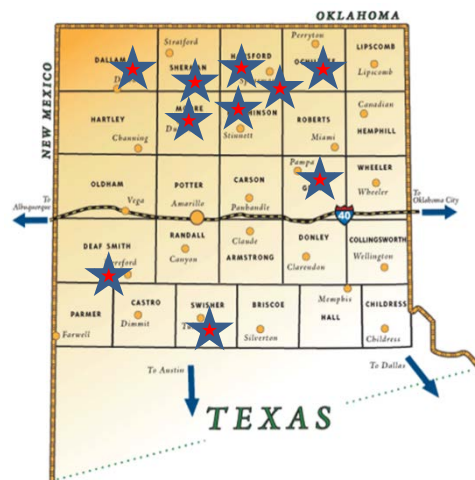
Twelve (12) Northern Texas High Plains RACE Trials representing irrigated and dryland conditions are planned to evaluate early and early-medium maturity varieties.

Dryland

Hansford - Dryland
Sherman - Dryland

Irrigated

Dallam – Deficit Irrigated (Xtendflex Only)
Deaf Smith – Irrigated
Gray – Irrigated
Hansford – Irrigated
Hutchinson – Irrigated
Moore – (Irrigated and Deficit Irrig. – no charge to obtain 2 year
Irrigation data @ NPGCD Xtendflex only
* Specific Seed Request)
Ochiltree – Irrigated
Swisher – Irrigated



Currently, all trials are mixed-technology except for the 3 trials noted as Xtendflex only. Each seed company may enter 4 varieties. If a variety is entered, it is requested that the same variety must be entered for all locations of the respective water regime.

Varieties must contain Glyphosate and Glufosinate resistance. All entries should contain a seed treatment such as Aeris or Avicta Complete Pak. Mixed technology trials will be placed in fields where producers will only be spraying glyphosate or glufosinate. The minimum plot size is 8 rows by 600 feet, but larger plots are planted with some cooperators due to the use of round-bale harvesting equipment. All varieties are replicated three times at each location. Because plot size and planting populations vary across locations, **10** bags of seed are requested for the irrigated locations, and **3** bags of seed are requested for the dryland. Producers are allowed a producer entry for their respective location. Plots will be managed by the producers and harvested according to the producer's harvest schedule. Grab samples from each plot are ginned at the Texas A&M AgriLife Research gin at Lubbock. Depending on harvest and ginning schedules, the 2020 variety trial report is anticipated to be available in late January-early February 2021.

The entry fee is set at \$325/entry/location for the 2020 season. It is requested that the same varieties as 2019 be entered in the irrigated and deficit irrigated trials at the North Plains Groundwater Conservation District (NPGCD) research farm in Moore County: DP1820 B3XF, DP1908 B3XF, NG2982 B3XF, NG3930 B3XF, and NG3956 B3XF.

Please return the entry form by Friday, April 3, and please coordinate seed delivery or pickup with Preston Sirmon (806-690-7099) by April 17.

**2019 Northern Texas High Plains RACE Trials
(Replicated Agronomic Cotton Evaluation)
Seed Company Entry Form**

Company Name: _____

Representative Name: _____

Address: _____

E-Mail: _____

Phone: _____

Irrigation Regime	#Bags /Variety	Variety 1	Variety 2	Variety 3	Variety 4
Irrigated	10				
Dryland	3				

Please return the entry form by Friday, April 3 to:

Jourdan Bell
Texas A&M AgriLife Extension
6500 Amarillo Blvd.
Amarillo, Texas 79106
Jourdan.bell@ag.tamu.edu

Please deliver seed to by April 17 to:

Jourdan Bell
Texas A&M AgriLife Research Center
2301 Experiment Station
Bushland, Texas 79012

If a planned location is not planted, you will not be billed for this location, and seed can be returned if requested. If a planted location is lost due to crop failure before July 1, you will not be billed for this location.

Thank you for entering the 2020 Texas Panhandle RACE trials!