

2025 Statewide Cool-Season Forage Variety Trial- McGregor (Dryland)

Rank	Variety	Species	Source	Dry Matter Yield (lb/a)			
				Clip 1 2/24/25	Clip 2 4/2/25	Clip 3 --	Total 2025
1	Bob Dole	HRW	AgriPro	913	3121	--	4035
2	Gallagher	HRW	OSU	579	3164	--	3743
3	TX20D5145	SRW	TAMU	806	2851	--	3657
4	Trical Bighorn	HRW*	Trical Superior Forage	433	3153	--	3586
5	AP Roadrunner	HRW	AgriPro	334	3241	--	3575
6	Amigos	HRW	Adaptive Genetics	737	2826	--	3563
7	WB4418	HRW	Westbred	237	3111	--	3348
8	TX18A001119	HRW	TAMU	383	2963	--	3346
9	AgGenTX21R1	Rye	Texas AgriGenetics	1246	2088	--	3335
10	TX20D5116	SRW	TAMU	522	2782	--	3304
11	AgGenTX21R2	Rye	Texas AgriGenetics	1532	1550	--	3082
12	Green Hammer	HRW	OSU	571	2482	--	3053
13	AgGenTX21R3	Rye	Texas AgriGenetics	731	2279	--	3010
14	Elbon	Rye	West Gaines Seed	458	2518	--	2977
15	LA17089SBS-45-1-1	Oat	LSU	767	2203	--	2970
16	AgGenTX21R4	Rye	Texas AgriGenetics	675	2251	--	2926
17	Valor	Barley	Trical Superior Forage	777	2141	--	2918
18	Grazing Mix	Blend	Turner Seed	947	1940	--	2888
19	Buckaroo 2	Barley	Turner Seed	1173	1672	--	2845
20	AgGenTX21R6	Rye	Texas AgriGenetics	1383	1424	--	2808
21	Turner 540	Barley	Turner Seed	981	1793	--	2774
22	AgGenTX21R7	Rye	Texas AgriGenetics	488	2231	--	2719
23	TX18DH287	HRW	TAMU	319	2398	--	2716
24	Savage	Oat	Stratton Seed	1155	1502	--	2658
25	TAM 116	HRW	Adaptive Genetics	191	2433	--	2624
26	LA17153SBSS-46-1	Oat	LSU	1180	1407	--	2587
27	FL13126-69	Oat	University of Florida	699	1835	--	2533
28	TX18OCS9061	Oat	TAMU	980	1513	--	2493
29	Trical Cadillac	Oat	Trical Superior Forage	1498	897	--	2395
30	TAMO 606	Oat	Amigos Genetics	675	1687	--	2363
31	TX17OCS8075	Oat	TAMU	472	1860	--	2332
32	FLLA17069-52	Oat	University of Florida	1059	1260	--	2318
33	FLLA17088-77	Oat	University of Florida	566	1733	--	2299
34	Coker 227	Oat	Producers Coop	589	1668	--	2258
35	TX18OCS9028	Oat	TAMU	809	1417	--	2226
36	TX18OCS9100	Oat	TAMU	708	1472	--	2180
37	Bob	Oat	Producers Coop	601	1558	--	2159
38	TX16OCS7093	Oat	TAMU	858	1278	--	2136
39	LA17069SBSS-2-1	Oat	LSU	1044	673	--	1717
LSD (0.05)				377	369	--	579
CV(%)				26	9	--	11
Mean				771	2061	--	2832

*Awnless Variety. **Bolded** values indicate top group based on LSD.

Agronomic Information

Planting Date	10-Oct
Seeding Rate: Barley, Triticale, Wheat	1,200,000 sd/ac
Oat	70 lbs/ac
Previous Crop	Corn
Soil pH:	7.5
Herbicides: None	

Trial Notes:

1. The trial was located approximately 5.5 miles southwest of McGregor, TX.
2. The trial was fertilized prior to seeding at a rate of 20N, 66P. An additional 95N was applied on January 23rd.
3. The trial did not emerge until about a month after planting due to dry conditions.
4. Average total yield was 67% lower than the 2024 season.

Cooperator: TAMU McGregor Research Center