

2024 Statewide Cool-Season Forage Variety Trial- Eula (Dryland)

Rank [†]	Variety	Species	Source	Dry Matter Yield (lb/a)			
				Clip 1 1/12/24	Clip 2 3/5/24	Clip 3 4/17/24	Total 2024
1	TX20AT2018	Triticale	TAMU	409	1346	3975	5730
2	TX20AT2015	Triticale	TAMU	457	1024	4188	5670
3	TAM 205	HRW	Adaptive Genetics	221	896	4048	5164
4	TX20AT2014	Triticale	TAMU	434	904	3697	5034
5	TAM 116	HRW	Adaptive Genetics	206	901	3900	5007
6	AP Sunbird	HRW	AgriPro	389	1500	3103	4992
7	Bob Dole	HRW	AgriPro	298	1204	3391	4892
8	AP Longjack	HRW	AgriPro	342	884	3650	4876
9	AP Prolific	HRW	AgriPro	311	1034	3488	4832
10	TX20AT2005	Triticale	TAMU	452	835	3534	4822
11	TAM 114	HRW	Adaptive Genetics	234	1115	3424	4774
12	AP Roadrunner	HRW	AgriPro	321	1115	3280	4716
13	TX18DH858	HRW	TAMU	333	1233	3088	4654
14	Buckaroo	Barley	Turner Seed	314	872	3246	4432
15	Amigos	HRW	Adaptive Genetics	364	1119	2927	4410
16	Fall Grazing Mix	Blend	Turner Seed	257	850	3177	4284
17	Bob	Oat	Specialty Seed	242	747	3224	4214
18	TX18OCS9061	Oat	TAMU	381	879	2816	4075
19	TX07CS1948	Oat	TAMU	117	720	3175	4012
20	Weathermaster 135	HRW	Unknown	245	1027	2729	4001
21	TX17OCS8075	Oat	TAMU	234	710	2873	3817
22	TX15OCS6163	Oat	TAMU	220	872	2693	3785
23	SY Razor	HRW*	AgriPro	388	1294	2085	3767
24	TX16OCS7093	Oat	TAMU	253	701	2660	3614
LSD (0.05)				165	451	1158	1370
CV(%)				27	23	18	15
Mean				309	991	3265	4566

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

Agronomic Information

Planting Date	8-Nov
Seeding Rate (seed/ac)	1,000,000
Previous Crop	Wheat
In-Season Radar Estimated Precip	9.2"
Herbicides: MCPA (16oz/ac) was applied on February 7, 2024.	

Trial Notes:

1. The trial was located approximately 1 mile north of Eula, TX.
2. The trial was not fertilized prior to seeding. The plots were topdressed at a rate of 30N on Feb 7.
3. Average total dry matter production was 72% higher than 2023.

Cooperator: Susan Davis