

**2024 Statewide Cool-Season Forage Variety Trial- San Angelo (Dryland)**

Rank <sup>†</sup>	Variety	Species <sup>1</sup>	Source	Dry Matter Yield (lb/a)			
				Clip 1 1/10/24	Clip 2 3/1/24	Clip 3 4/11/24	Total 2024
1	TAM 116	HRW	Adaptive Genetics	817	3264	3767	7848
2	TAM 205	HRW	Adaptive Genetics	816	1731	4826	7373
3	TX18DH858	HRW	TAMU	1630	2963	2548	7141
4	Weathermaster 135	HRW	Unknown	1042	2545	3361	6948
5	AP Sunbird	HRW	AgriPro	1217	2112	3612	6942
6	Amigos	HRW	Adaptive Genetics	1341	2418	1925	5684
7	TAM 114	HRW	Adaptive Genetics	863	2412	2251	5527
8	Bob	Oat	Specialty Seed	797	2142	2540	5479
9	TX20AT2015	Triticale	TAMU	1157	2294	1878	5329
10	TX20AT2005	Triticale	TAMU	1430	2061	1746	5237
11	SY Razor	HRW*	AgriPro	1201	2519	1485	5205
12	Fall Grazing Mix	Blend	Turner Seed	1041	2309	1782	5132
13	TX20AT2018	Triticale	TAMU	1330	2441	1083	4855
14	TX16OCS7093	Oat	TAMU	1073	1692	2062	4826
15	AP Roadrunner	HRW	AgriPro	1222	1817	1565	4604
16	Buckaroo	Barley	Turner Seed	1638	1694	1252	4584
17	TX18OCS9061	Oat	TAMU	1274	1448	1781	4502
18	TX17OCS8075	Oat	TAMU	834	1650	1922	4405
19	AP Prolific	HRW	AgriPro	839	1376	1990	4205
20	AP Longjack	HRW	AgriPro	1041	1544	1600	4184
21	TX20AT2014	Triticale	TAMU	1201	1642	1322	4164
22	TX15OCS6163	Oat	TAMU	868	1472	1802	4141
23	TX07CS1948	Oat	TAMU	554	1406	1948	3908
24	Bob Dole	HRW	AgriPro	1213	1531	745	3488
<b>LSD (0.05)</b>				453	729	1068	1391
<b>CV(%)</b>				21	18	26	14
<b>Mean</b>				1102	2020	2116	5238

\*Awnless Variety

**Agronomic Information**

Planting Date	24-Oct
Seeding Rate (seed/ac)	1,000,000
Previous Crop	Oilseeds
In-Season Radar Estimated Precip	7.1"

Herbicides: 2,4-D (24 oz/ac) were applied on February 1, 2024.

**Trial Notes:**

1. The trial was located approximately 7 miles northwest of San Angelo, TX.
2. The trial was fertilized prior to seeding by the cooperator. An additional 30N was applied on Feb 6.
3. Average total dry matter production was 466% higher than 2023.

**Cooperator:** TAMU AgriLife Research & Extension Center