

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

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

**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