

Texas AgriLife Extension Small Grains Forage Trial
2009-2010 Dryland Millersview, TX

Forage production in pounds dry matter/acre by harvest date†

Varieties*	Species*	December Grazing	Feb - March Grazing	April-May Hay Crop	Total Forage‡
Fannin + Gaucho	HRWW	968	522	6618	7140
TAMbar 501	WB	-	808	6188	6995
TX06A001263 (Exp. Variety)	HRWW	-	465	6196	6662
TAM304	HRWW	-	327	5998	6325
Santa Fe	HRWW	-	481	5806	6287
Fannin	HRWW	930	485	5719	6203
TAMcale 6331	TRIT	-	444	5725	6169
Coronado	HRWW	-	380	5571	5951
Duster	HRWW	-	399	5278	5677
Dan	WB	-	491	5180	5671
TAMO406	OAT	-	784	4852	5636
Walken + Austrian Winter Pea	OAT + W.PEA	-	912	4605	5517
Jackpot	HRWW	-	294	5193	5487
P-919 (beardless)	WB	-	706	4759	5465
Deliver	HRWW	-	286	5156	5443
RSI 348 (beardless)	TRIT	-	414	4951	5365
Doans	HRWW	-	301	5063	5365
TAM203	HRWW	-	348	5014	5362
Walken	OAT	-	859	4382	5240
TAMcale 5019	TRIT	-	351	4840	5191
Horizon 314	OAT	-	801	4384	5185
TX02A0252 (Exp. Variety)	HRWW	-	357	4756	5113
AGRFS	TRIT	-	340	4622	4961
Penbar 66	WB	-	486	4471	4957
Sturdy 2K	HRWW	-	300	4649	4949
TX05CS556 (Exp. Variety)	OAT	-	516	4383	4899
Weathermaster 135 (beardless)	HRWW	-	434	4433	4867
LA99016	OAT	-	952	3900	4852
TX07CS3697 (Exp. Variety)	OAT	-	856	3771	4628
TAM112	HRWW	-	334	4123	4457
Endurance	HRWW	-	322	4087	4409
Nora	OAT	-	832	3464	4296
TX05CS347-1 (Exp. Variety)	OAT	-	829	3393	4223
Pete (beardless)	HRWW	-	241	3886	4128
TAMO606	OAT	-	841	3136	3977
TX02U7682 (Exp. Variety)	OAT	-	744	3155	3900
Rye	RYE	-	473	3266	3739
TAM401 (beardless)	HRWW	-	404	3291	3695
TX05A001822 (Exp. Variety)	HRWW	-	308	3286	3594
TX05CS542 (Exp. Variety)	OAT	-	652	2904	3555
	Average†	949	527	4611	5138
	C.V.	4.2	33.8	35.1	32.3
	LSD (0.05)	P=0.27	249	P=0.09	P=0.21

* hard red winter wheat (HRWW), soft red winter wheat (SRWW), triticale (TRIT), winter barley (WB) varieties that do not have awns or beards (beardless) or that are not yet commercially available (Exp. \)

† forage yields above the average of the trial or are not statistically different from the highest yield are

‡ Total forage production is for two harvests and does not include December harvest. The total production is unequally weighted towards the hay harvest as it is the largest harvest and is influenced by grain yield. Acknowledgements: Trial conducted in Millersview, TX with the cooperation of Joe Beach.

Trial planted with the assistance of Daniel Hathcoat and Bryan Simoneaux.

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