

Ryegrass forage variety test at Beaumont, Texas for 2007-08 and 3-year mean yields.

Entry	Harvest 1 Dec 18	Harvest 2 Jan 8	Harvest 3 Feb 28	Harvest 4 Apr 29	Season Total	3-Year Means	Crown Rust Rating 0-9
	-----pounds of dry matter per acre-----						
Tetrapro	452	716	535	4392	6095	6061	0.0 ^b
TXR2006-T2*	434	717	352	4161	5664	-- ^a	0.3
TXR2007-T3*	368	622	309	4153	5453	--	0.0
TXR2006-T22*	466	718	343	3798	5325	5819	0.7
FLX 2003SM*	343	737	554	3386	5019	--	0.7
Big Boss	410	813	502	3255	4980	5597	0.3
Attain	391	704	293	3266	4655	5593	0.3
Prine	287	543	443	3352	4625	5124	0.7
TAMTBO	260	580	312	3400	4552	4882	0.3
FLX2002 (LA3) LRCT*	392	537	436	3062	4427	--	0.0
Jumbo	112	289	342	3679	4423	5178	0.0
Flying A	317	812	618	2676	4423	5071	0.3
4X	417	893	315	2785	4410	5208	1.7
FL/NE2006 (MISE 2X) LRCT	164	351	432	3432	4380	--	0.0
Ed	294	634	502	2928	4358	4732	0.0
07-EE*	356	657	581	2740	4335	--	1.3
TAM 90	201	597	467	3030	4296	5037	0.3
ME-94*	510	629	429	2669	4237	4619	4.0
Diamond T	533	959	379	2332	4203	5595	1.0
07-WE*	343	683	435	2701	4162	--	1.0
B-71366 AR*	164	346	232	3365	4107	--	0.0
Jackson	405	500	398	2799	4102	4576	2.0
07-EW*	311	661	466	2647	4085	--	2.0
Passeral Plus	287	531	365	2854	4036	--	0.0
07-MW*	201	516	560	2710	3987	--	1.0
Verdure	374	686	416	2510	3985	5620	1.7
WD-40	445	713	557	2242	3957	5275	0.0
Maximus	161	459	464	2867	3951	5337	1.0
Dynagain	398	766	398	2359	3922	5241	0.0
DH-3*	269	662	453	2536	3921	--	2.3
07-ME	295	533	402	2510	3740	--	2.0

07-WW*	361	639	373	2363	3736	--	1.7
Gulf	252	507	346	2600	3705	4452	0.3
TXR2004-OP*	131	400	356	2641	3528	4128	1.0
ME 4*	391	485	297	2355	3528	4354	3.0
MO 1*	391	595	385	1901	3271	--	3.0
WMN 97*	349	503	329	2032	3214	3611	4.0
Marshall	501	527	273	1913	3214	3825	3.7
IS-LWD4*	77	157	202	2475	2911	--	1.3
Shiwasuaoba	487	706	529	800	2522	4644	2.3
AR Bulk 07-2*	309	566	283	1056	2213	--	0.0
Pasture Sweetner Mix	241	377	163	1244	2026	--	1.3
IR PSG 29BF06*	329	546	306	828	2008	--	2.7
IR 6-BLH Bulk*	218	485	231	1071	2005	--	1.0
IR PSG 47 M0L06*	196	389	173	1112	1870	--	1.7
Mean	324	587	390	2645	3945	--	1.1
CV	35	18	27	13	11	--	11.2
LSD (0.05)	260	261	213	288	564	--	2.1

Experiment planted on 4 October 2007. Fertilizer application was 48 lb/ac of N, P₂O₅ and K₂O on 10 October 2007. Topdressed with 108 lb N/ac on 18 December and 36 lb N/ac on 13 March 2008.

*Experimental line, seed presently not available to growers.

^aEntry not tested over last 3 years.

^bCrown rust ratings were recorded on 13 March 2008 and were on a 0-9 scale where 0 = no disease and 9 = most severe.