

Total ryegrass forage yields at Beaumont, Texas for 2006-2007 and 3-year mean yields.

Variety	Harvest	Harvest	Harvest	Harvest	Harvest	Season	3-Year	Crown Rust
	1 12-Dec	2 9-Jan	3 1-Feb	4 2-Mar	5 10-Apr	Total	Means	Rating (0-3)
-----pounds dry weights/acre-----								
TXR2005-T4-1	668	1019	1172	1371	2174	6404	--	0.3*
Diamond T	780	1197	1281	1324	1740	6321	5264	0.7
Maximus	952	1225	1225	1131	1615	6149	5069	0.3
Attain	853	987	1091	1250	1940	6121	--	0.0
TXR2006-T22	888	972	1022	1108	1960	5950	--	0.3
Verdure	773	1108	1101	1169	1698	5848	--	0.7
Big Boss	823	988	1041	1164	1818	5834	--	0.0
Dynagain	832	1199	1139	1141	1510	5821	--	0.3
Jumbo	995	862	893	1058	1995	5803	5074	0.0
WD-40	788	1361	1117	1076	1452	5794	5363	0.0
Prine	847	905	953	1027	1962	5694	5159	0.0
FLX2003-SM	733	915	1026	1181	1830	5686	--	0.0
TAMTBO	739	802	922	1086	1969	5519	4975	0.0
4X	605	942	972	981	2002	5502	4861	0.0
TXR2006-T2	153	998	1195	1296	1811	5454	--	0.0
DH-3	644	1057	1111	1156	1457	5426	--	0.0
Ed	830	873	954	1138	1539	5333	4620	0.3
TXR2004-Bar	678	1022	1055	1111	1452	5318	4920	1.0
FLX2006 (PE) LRCT	321	872	1079	1415	1590	5277	--	0.0
Flying A	739	1041	983	1021	1482	5265	4995	0.3
M/FLX2005 (4X) LRCT	584	767	1183	1777	912	5224	3992	0.0
TAM 90	682	1037	1070	1086	1344	5218	4843	0.3
Hercules	440	1061	1110	1151	1438	5199	--	1.3
ME 94	794	725	775	888	2002	5184	4619	0.3
Shwasuaoba	837	1733	1068	1141	386	5164	--	0.0
ME 4	595	796	804	822	2084	5100	--	0.0
Surrey II	877	665	730	927	1901	5100	4385	0.3
Jackson	541	613	834	1058	1883	4929	4613	0.0
FL/NEX2006 (MISC 2X) LRCT	173	518	888	1227	1743	4549	--	0.3
Passerel Plus	501	550	730	832	1904	4516	4269	0.3

FLX2002 (LA3) LRCT	154	617	890	1276	1547	4484	--	1.3
Marshall	724	536	626	641	1903	4431	3891	1.3
TXR2004-OP	119	423	714	1230	1874	4360	--	1.3
Gulf	271	564	846	826	1785	4293	--	0.3
06-B LL	544	744	866	850	1288	4293	--	0.7
PSG 29BF-06	391	743	903	942	1200	4179	--	1.0
PSG 47Mol-06	118	504	743	656	1552	3571	--	0.3
WMN 97	540	468	603	638	1711	3961	3513	1.7
Mean (lb/ac)	619							
LSD P = 0.05	272	879	966	1083	1667	5215	4690	
		365	210	221	324			

Planting date: 4 October. Fertilization: Applied 38 lb/ac of N, P₂O₅ and K₂O on 25 October. Topdressed: 98 lb N/ac on 11 January 2007.

*Crown rust ratings recorded on 9 April on a 0 to 3 scale where 0 = no rust and 3 = 20% leaf area rusted.

Data collected by Mike Jund, TAMU at Beaumont.