

Annual ryegrass forage variety trial at Overton, TX for 2009-10 and 3-year means.

Variety	Harvest 1 Jan 27	Harvest 2 Mar 18	Harvest 3 Apr 20	Harvest 4 May 24	Total Season Yield	3-year Mean Yields
-----lbs of dry matter/acre-----						
RIO	472	1083	5088	545	7188	- ^b
Flying "A"	461	1000	4990	526	6977	9157
CHIPOLA2009	684	1662	4174	399	6919	8429
TXR2008-T3 ^a	325	930	4771	835	6861	-
M/FLX2009 (4X) ER ^a	543	1571	4065	671	6850	-
Gulf	602	1052	4552	635	6841	8310
FLX2009Red 4X Late ^a	425	1008	4543	853	6829	-
Tam 90	413	1136	4767	454	6770	8676
Passeral Plus	507	1078	4557	563	6705	9169
TAMTBO	366	1131	4465	708	6670	9832
FLXSH2009 (2X) ME ^a	673	1457	4023	345	6498	-
Prine	413	911	4356	762	6442	9274
Nelson	366	1005	4302	708	6381	9556
07-WW ^a	313	1028	4617	417	6375	8725
Jackson	136	653	5037	526	6352	8131
Marshall	272	719	4790	562	6343	8628
ME 4 ^a	212	662	4794	653	6321	8989
Tetrapro	437	962	4297	545	6241	9133
Winter Hawk	219	804	4646	526	6195	8965
07-EW ^a	295	808	4414	671	6188	9024
SHFL2009 (2X) ^a	614	1323	3737	490	6164	-
Diamond T	401	934	3977	671	5983	8674
07-ME ^a	342	762	4536	327	5967	8830
Jumbo	295	698	4087	835	5915	8890
FLX2009 (PE-2X) LRCT ^a	213	673	4326	581	5793	-
ME 94 ^a	313	674	4444	345	5776	8744
Maximus	307	733	3974	671	5685	8379
B-8.1441 ^a	77	388	4284	562	5311	-
Go Saen	342	748	3547	327	4964	-
Suxyl	319	949	3374	182	4824	-
PPERC2 ^a	77	361	3762	454	4654	-
Adrenalin	360	634	2238	1289	4521	-
PS-Lm-09-2 ^a	165	490	2695	290	3640	-
Mean	362	910	4249	573	6094	8876
C.V.	47	28	14	73	15	-
LSD (0.05)	196	306	697	496	1091	-

^a Experimental line, seed not commercially available.

^b Entry not tested over last 3 years.

Planted on 30 Sept. 2009. Fertilization: Pre-plant 52 lbs N, 28 lbs P₂O₅ and 108 lbs K₂O/ac. Topdress 40 lbs N/ac on 9 Nov. 2009, 26 lbs N/ac on 11 Dec. 2009, 40 lbs N/ac on 4 Mar. 2010 and 50 lbs N/ac on 29 Mar. 2010. Herbicide applied: Weedmaster at recommended rate on 9 Nov. 2009.