

Table 2. Total Oat Forage Yields at Overton, Texas for 2003-2004 after five harvests.

Entry	Harvest 1 Nov. 21	Harvest 2 Jan. 30	Harvest 3 Mar. 11	Harvest 4 Apr. 16	Harvest 5 May 19	Total DMY	Three Year Mean	Crown Rust Rating
	-----lb dry matter/acre-----							0-9
AR0258-7	1856	1352	1387	2818	436	7848	--	2 ^a
LA 9339 Plot Spike	1677	1107	1753	2685	446	7667	--	0
AR0289-9	1819	1527	1247	2298	403	7293	--	3
FL9708-P37	1519	1163	1125	2819	523	7148	6774	0
Heavy Grazer 76-30	1830	1175	1139	2447	534	7123	6630	6
Dallas	1662	1343	1337	2361	338	7041	6685	1
TX96VT5019 (triticale)	844	2081	2237	1263	458	6883	--	0
Horizon 314	1779	1125	1088	2331	555	6878	6314	2
TX02U7344	1619	770	1049	2742	447	6627	--	1
LA989SBS-49-B-S1	1198	1204	1164	2510	534	6609	--	3
LA976GBS-22-B-S2	1446	945	1176	2305	621	6492	--	0
TX02U7097	1419	1172	1093	2067	338	6088	--	1
Horizon 474	2323	114	739	2691	218	6084	--	1
TAMO 397	1547	756	820	2396	501	6020	6018	1
TX01CSRHSel 1	1664	938	974	2029	381	5986	--	2
093	1257	779	1167	2390	262	5854	--	1
LA9810SBS-58	1723	780	721	1603	588	5415	--	0
LA966BSB119-1	1952	260	429	1814	708	5164	--	1
Mean	1618	1033	1147	2309	460	6568	--	--
LSD (10% level)	238	279	189	335	162	573	--	--
CV	16	29	18	16	38	10	--	--

Planted on September 15, 2003. Fertilization: Preplant 700 lb 13-13-13/ac. Topdressed with 40 lb N/ac on December 10, 2003, 25 lb N/ac on February 19, 2004, and 42 lb N/ac on March 31, 2004. Herbicide applied postemergence at two leaf stage of oats; Glean at recommended rate.

^aCrown rust ratings were on one replication only.