

**SIERRA FOOTHILL RESEARCH AND EXTENSION CENTER
RANGE FORAGE PRODUCTION MONITORING**

**ESTIMATED HERBACEOUS DRY MATTER YIELD, pounds per acre
Sampled at Upper Scott 14 Plot, 1450 feet elevation**

Year	Residue	Germinating Rain	Dec 1	Jan 1	Feb 1	Mar 1	Apr 1	May 1	Peak Crop	Peak Date	Peak % of Avg
1979-80		10/20				500	1300		1670		56%
1980-81		11/30				350	1385		2560		86%
1981-82		9/24				550	1357		2770		93%
1982-83		9/17				800	2142		4630		155%
1986-87		9/18				204	810		1486		50%
1987-88		10/23				214	793		1071		36%
1988-89	606	11/8			694				2527		84%
1990-91		11/25			162		691		2565		86%
1991-92		10/26		383					2984		100%
1992-93		10/21			367	631	2260		4696		157%
1993-94		10/15				410	1282		2767		92%
1994-95		10/4		547		569	1521	3074	3213		107%
1995-96		12/7		350	664	950	1075	3089	4123		138%
1996-97		10/25		623	583	1590	2827	3201	3201		107%
1997-98		10/8	280		341	438	956	2073	2797		93%
1998-99		9/27		211	254	316	604	1463	1746		58%
1999-00		10/27	592	807	737	1040	1954	3580	3580		120%
2000-01		9/2			573	1082	1951	3082	3082	5/18	103%
2001-02	882	10/30	384	407	385	447	1475	2740	2754	5/15	92%
2002-03	1417	12/12	335	567	735	960	1739	3386	4348	5/19	145%
2003-04	2011	10/31		596	689	848	1886	2831	2831	5/5	95%
2004-05	2218	10/20		482	517	1077	2742	4107	4410	6/1	147%
2005-06	2416	11/7	404	838	983	1458	2540	3858	4122	5/26	138%
2006-07	1187	11/2	229	426	430	609	2082	2977	2977	5/2	99%
2007-08	427	9/30		413	544	531	1278	1847	1847	5/2	62%
2008-09	371	10/4	205	199	284	500	1117	2815	2815	5/1	94%
2009-10	799	10/13	601	641	578	650	1573	3176	3176	5/6	106%
2010-11	1147	10/1		502	494	703	1441	2941	3794	6/3	127%
2011-12	1343	10/3		412	338	496	566	2389	2389		80%
2012-13		10/23	608.48	532.64	873.47	861	1679.39	2880.83	2881		96%
Average	1235		379	496	535	696	1537	2922	2994		100%