

Region/Group	Crop Group	Crop Type	Years	Name	UC Number	3-yr Yield (lb/acre)	3-yr St.Err. Yield (lb/acre)	3-yr Yield Rank	Diff. from overall mean.x	St.Err.Diff. from overall mean.x	P-Value	2018 Yield (lb/acre)	2018 St.Err. Yield (lb/acre)	2018 Yield Rank	3-yr Protein (%)	3-yr St.Err. Protein (%)	3-yr Protein Rank	Diff. from overall mean.y	St.Err.Diff. from overall mean.y	3-yr P-Value	2018 Protein (%)	2018 St.Err. Protein (%)	2018 Protein Rank	Status
SoSJV	COMMON	HRS	2016-2018	APB 501189	1807	6676	1276	1	1197	288	0	-	-	-	13.22	0.61	68	-1.06	0.46	0.12	-	-	-	
SoSJV	COMMON	HRS	2016-2018	XB 9512	1886	6541	1309	2	1061	407	0.03	7759	484	4	13.75	0.88	56	-0.53	0.78	0.71	13.09	0.64	36	
SoSJV	COMMON	HRS	2016-2018	XA 9301	1843	6457	1276	3	977	288	0.01	-	-	-	14.05	0.61	42	-0.23	0.46	0.77	-	-	-	
SoSJV	COMMON	HRS	2016-2018	XA 9302	1844	6308	1276	4	828	288	0.02	-	-	-	13.69	0.61	57	-0.59	0.46	0.5	-	-	-	
SoSJV	COMMON	HWS	2016-2018	UC 16010 32	1839	6303	1276	5	823	288	0.02	-	-	-	14.39	0.61	30	0.11	0.46	0.9	-	-	-	
SoSJV	COMMON	HWS	2016-2018	WB 7390	1750	6268	1276	6	789	288	0.02	-	-	-	13.5	0.61	63	-0.79	0.46	0.34	-	-	-	
SoSJV	COMMON	HWS	2016-2018	LCS ATOMO	1723	6205	1256	7	726	182	0	7566	484	6	13.98	0.49	45	-0.3	0.3	0.54	14.17	0.54	15	Released
SoSJV	COMMON	HRS	2016-2018	XA 9501	1845	6200	1276	8	720	288	0.04	-	-	-	13.46	0.61	65	-0.82	0.46	0.31	-	-	-	
SoSJV	COMMON	HWS	2016-2018	SY BLANCA GRANDE 515	1657	6158	1256	9	679	182	0	7737	484	5	13.99	0.49	44	-0.3	0.29	0.54	13.51	0.54	29	Released
SoSJV	COMMON	HRS	2016-2018	SY SIENNA	1835	6157	1265	10	677	234	0.02	7807	484	3	14.74	0.54	15	0.46	0.37	0.5	13.87	0.54	21	Released
SoSJV	COMMON	HRS	2016-2018	XA 9502	1846	6131	1276	11	652	288	0.07	-	-	-	13.56	0.61	60	-0.72	0.46	0.38	-	-	-	
SoSJV	COMMON	HRS	2016-2018	UC 1884	1884	6126	1309	12	647	407	0.24	7344	484	8	15.02	0.76	11	0.73	0.64	0.51	14.44	0.54	10	
SoSJV	COMMON	HRS	2016-2018	APB 500709	1819	6099	1259	13	620	204	0.01	-	-	-	13.81	0.51	54	-0.47	0.32	0.44	-	-	-	
SoSJV	COMMON	HRS	2016-2018	SY SUMMIT 515	1658	6075	1257	14	596	187	0.01	7931	543	1	13.85	0.49	52	-0.43	0.29	0.43	13.4	0.54	33	Released
SoSJV	COMMON	HWS	2016-2018	LCS 125B0224	1831	6069	1256	15	589	182	0.01	7829	484	2	14.32	0.49	32	0.04	0.29	0.96	13.51	0.54	30	
SoSJV	COMMON	HWS	2016-2018	UC 15010 27	1815	6058	1256	16	579	182	0.01	6643	484	19	14.07	0.49	41	-0.21	0.29	0.71	13.9	0.54	19	
SoSJV	COMMON	HRS	2016-2018	UC CENTRAL RED	1817	6027	1257	17	547	187	0.01	6887	484	15	13.37	0.49	67	-0.91	0.29	0.02	10.42	0.54	41	Released
SoSJV	COMMON	HRS	2016-2018	WB 9433	1847	5999	1265	18	520	234	0.07	7204	484	10	14.54	0.54	24	0.26	0.37	0.71	13.81	0.54	22	Released
SoSJV	COMMON	HWS	2016-2018	UC 15013 15	1816	5994	1276	19	515	288	0.17	-	-	-	13.68	0.61	59	-0.61	0.46	0.5	-	-	-	
SoSJV	COMMON	HRS	2016-2018	APB 410117	1840	5950	1276	20	470	288	0.22	-	-	-	14.54	0.61	25	0.25	0.46	0.75	-	-	-	
SoSJV	COMMON	HWS	2016-2018	WB 7618	1749	5890	1276	21	411	288	0.31	-	-	-	14.55	0.61	22	0.27	0.46	0.75	-	-	-	Released
SoSJV	COMMON	HRS	2016-2018	APB 511829	1875	5877	1330	22	398	467	0.59	7054	543	11	14.26	0.88	36	-0.03	0.78	0.97	13.59	0.64	27	
SoSJV	COMMON	HRS	2016-2018	APB 8238	1821	5824	1276	23	345	288	0.4	-	-	-	13.95	0.61	46	-0.33	0.46	0.71	-	-	-	
SoSJV	COMMON	HRS	2016-2018	WB 9350	1842	5801	1267	24	322	245	0.37	6823	484	17	14.14	0.54	39	-0.14	0.37	0.83	13.8	0.54	23	Released
SoSJV	COMMON	HRS	2016-2018	APB 501089	1828	5742	1259	25	263	204	0.37	-	-	-	13.76	0.51	55	-0.53	0.32	0.37	-	-	-	
SoSJV	COMMON	HRS	2016-2018	SY 11200064-1-9	1876	5738	1309	26	258	407	0.65	6955	484	14	15.19	0.76	8	0.91	0.64	0.46	14.62	0.54	6	
SoSJV	COMMON	HRS	2016-2018	SY REDWING	1521	5689	1257	27	210	187	0.43	6829	543	16	14.4	0.49	28	0.12	0.3	0.83	13.79	0.64	24	Released
SoSJV	COMMON	HRS	2016-2018	SY 314	1660	5677	1261	28	197	211	0.53	-	-	-	13.89	0.51	51	-0.4	0.32	0.5	-	-	-	Released
SoSJV	COMMON	HRS	2016-2018	UC 15010 5	1814	5676	1276	29	197	288	0.63	-	-	-	14.42	0.61	27	0.13	0.46	0.88	-	-	-	
SoSJV	COMMON	HRS	2016-2018	SY 13W00850	1834	5676	1276	30	196	288	0.63	-	-	-	14.02	0.61	43	-0.27	0.46	0.75	-	-	-	
SoSJV	COMMON	HRS	2016-2018	APB 510453	1841	5667	1276	31	188	288	0.64	-	-	-	14.67	0.61	18	0.39	0.46	0.65	-	-	-	
SoSJV	COMMON	HRS	2016-2018	UC LASSIK	1495	5625	1257	32	146	187	0.62	6980	543	13	13.48	0.49	64	-0.8	0.3	0.06	12.9	0.64	40	Released
SoSJV	COMMON	HRS	2016-2018	SY CAL ROJO	1478	5617	1256	33	138	182	0.63	6292	484	25	13.94	0.49	48	-0.34	0.29	0.5	13.55	0.54	28	Released
SoSJV	COMMON	HRS	2016-2018	WB 9112	1748	5613	1258	34	134	197	0.63	6168	644	32	13.93	0.49	49	-0.35	0.3	0.5	13.76	0.64	25	Released
SoSJV	COMMON	HRS	2016-2018	UC 15014 35	1818	5559	1276	35	79	288	0.86	-	-	-	14.85	0.61	12	0.56	0.46	0.5	-	-	-	
SoSJV	COMMON	HWS	2016-2018	UC PATWIN 515HP	1743	5554	1256	36	74	182	0.79	6473	484	23	15.33	0.49	5	1.05	0.29	0.01	14.97	0.54	4	Released
SoSJV	COMMON	HRS	2016-2018	WB TRIPLE IV	1550	5522	1276	37	42	288	0.92	-	-	-	13.22	0.61	69	-1.06	0.46	0.12	-	-	-	Released
SoSJV	COMMON	HRS	2016-2018	APB 8155	1829	5504	1276	38	24	288	0.96	-	-	-	13.93	0.61	50	-0.36	0.46	0.69	-	-	-	
SoSJV	COMMON	HRS	2016-2018	WB JOAQUIN ORO	1728	5487	1257	39	7	187	0.97	6566	543	22	14.6	0.49	19	0.32	0.29	0.51	14.4	0.54	11	Released
SoSJV	COMMON	HRS	2016-2018	WB 9699	1888	5465	1309	40	-15	407	0.97	6682	484	18	15.61	0.76	2	1.33	0.64	0.2	15.04	0.54	3	
SoSJV	COMMON	HRS	2016-2018	UC YUROK	1745	5448	1256	41	-32	182	0.91	7545	484	7	13.52	0.49	61	-0.76	0.29	0.06	12.93	0.54	39	Released
SoSJV	COMMON	HWS	2016-2018	SY BLANCA ROYALE	1522	5439	1258	42	-41	192	0.89	5887	644	35	14.79	0.49	13	0.5	0.3	0.34	14.22	0.64	14	Released
SoSJV	COMMON	HRS	2016-2018	LCS 125B0197	1830	5412	1256	43	-67	182	0.8	6612	484	20	14.31	0.49	34	0.03	0.29	0.96	13.49	0.54	31	
SoSJV	COMMON	HRS	2016-2018	UC 16010 20	1838	5399	1276	44	-80	288	0.86	-	-	-	14.54	0.61	23	0.26	0.46	0.75	-	-	-	
SoSJV	COMMON	HWS	2016-2018	WB 7566	1802	5385	1256	45	-94	182	0.73	7240	484	9	13.94	0.49	47	-0.34	0.29	0.5	13.16	0.54	35	Released
SoSJV	COMMON	HRS	2016-2018	WB ROCKLAND	1650	5362	1276	46	-118	288	0.79	-	-	-	14.69	0.61	17	0.4	0.46	0.64	-	-	-	Released
SoSJV	COMMON	HRS	2016-2018	SY ULTRA	1590	5329	1259	47	-150	204	0.63	-	-	-	14.08	0.51	40	-0.2	0.32	0.74	-	-	-	Released
SoSJV	COMMON	HRS	2016-2018	WB PATRON	1731	5327	1256	48	-152	182	0.59	5885	484	36	14.36	0.49	31	0.08	0.29	0.89	14.01	0.54	17	Released
SoSJV	COMMON	HRS	2016-2018	APB 501129	1820	5278	1276	49	-202	288	0.63	-	-	-	13.82	0.61	53	-0.47	0.46	0.54	-	-	-	
SoSJV	COMMON	HWS	2016-2018	LCS STAR	1688	5244	1256	50	-236	182	0.37	6590	484	21	15.19	0.49	7	0.91	0.29	0.02	14.46	0.54	9	Released
SoSJV	COMMON	HRS	2016-2018	UC 1880	1880	5243	1330	51	-237	467	0.73	6456	543	24	14.58	0.88	20	0.3	0.78	0.83	13.98	0.64	18	
SoSJV	COMMON	HRS	2016-2018	WB 9904	1751	5212	1257	52	-268	187	0.31	6238	543	28	13.68	0.49	58	-0.6	0.29	0.2	13.18	0.54	34	Released
SoSJV	COMMON	HRS	2016-2018	WB 9229	1730	5090	1257	53	-390	187	0.09	6038	543	33	14.39	0.49	29	0.11	0.29	0.83	14.23	0.54	13	Released
SoSJV	COMMON	HRS	2016-2018	SY 11200083-1-3	1877	5053	1309	54	-426	407	0.47	6271	484	26	15.15	0.76	9	0.87	0.64	0.49	14.58	0.54	7	
SoSJV	COMMON	HRS	2016-2018	APB 510477	1874	5012	1309	55	-468	407	0.42	6229	484	29	14.47	0.76	26	0.19	0.64	0.88	13.9	0.54	20	
SoSJV	COMMON	HRS	2016-2018	WB 9490	1887	4984	1309	56	-496	407	0.39	6201	484	30	13.52	0.76	62	-0.77	0.64	0.5	12.94	0.54	38	
SoSJV	COMMON	HWS	2016-2018	UC 15080 49	1837	4972	1276	57	-508	288	0.18	-	-	-	15.47	0.61	4	1.19	0.46	0.06	-	-	-	
SoSJV	COMMON	HRS	2016-2018	SY 11200024-1-4	1878	4970	1309	58	-510	407	0.38	6187	484	31	14.26	0.76	35	-0.02	0.64	0.97	13.69	0.54		