

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	DURUM	DURUM	2016-2018	APB TIBURON	1640	8140	943	1	1605	248	0	7979	332	1	14.63	0.66	38	-0.35	0.17	0.1	15.04	0.35	14	Released
SoSJV	DURUM	DURUM	2016-2018	UC 14215/9	1796	8090	1009	2	1555	431	0.01	-	-	-	14.65	0.71	37	-0.33	0.31	0.38	-	-	-	
SoSJV	DURUM	DURUM	2016-2018	APB 540505	1822	7925	1009	3	1390	431	0.02	-	-	-	13.98	0.71	51	-1	0.31	0.01	-	-	-	
SoSJV	DURUM	DURUM	2016-2018	APB 540165	1827	7847	967	4	1313	325	0	-	-	-	14.46	0.67	39	-0.52	0.22	0.06	-	-	-	
SoSJV	DURUM	DURUM	2016-2018	APB 571217	1810	7676	1009	5	1141	431	0.04	-	-	-	14.68	0.71	35	-0.29	0.31	0.44	-	-	-	
SoSJV	DURUM	DURUM	2016-2018	UC 1870	1870	7675	1009	6	1141	430	0.04	7610	332	2	14.27	0.71	46	-0.71	0.31	0.07	14.24	0.35	27	
SoSJV	DURUM	DURUM	2016-2018	APB HELIOS	1440	7495	1009	7	961	431	0.09	-	-	-	13.99	0.71	49	-0.98	0.31	0.01	-	-	-	Released
SoSJV	DURUM	DURUM	2016-2018	APB 410077	1823	7426	1009	8	891	431	0.11	-	-	-	14.36	0.71	43	-0.61	0.31	0.11	-	-	-	
SoSJV	DURUM	DURUM	2016-2018	DPG TOPPER	1211	7053	1009	9	518	430	0.42	6988	332	4	13.99	0.71	50	-0.99	0.31	0.01	13.96	0.35	29	Released
SoSJV	DURUM	DURUM	2016-2018	SY VOLANTE	1431	7029	943	10	494	248	0.13	6697	332	9	14.69	0.66	34	-0.29	0.17	0.17	14.81	0.35	19	Released
SoSJV	DURUM	DURUM	2016-2018	APB 450311	1851	7018	960	11	483	304	0.22	6303	332	22	15.6	0.68	7	0.62	0.24	0.04	16.37	0.45	1	
SoSJV	DURUM	DURUM	2016-2018	UC MIWOK	1690	7002	927	12	467	183	0.04	6940	228	6	14.79	0.65	28	-0.19	0.13	0.25	14.74	0.3	23	Released
SoSJV	DURUM	DURUM	2016-2018	APB 571353	1812	6979	1009	13	444	431	0.48	-	-	-	14.37	0.71	42	-0.61	0.31	0.11	-	-	-	
SoSJV	DURUM	DURUM	2016-2018	UC 15210 24	1826	6931	1009	14	396	431	0.54	-	-	-	14.02	0.71	48	-0.96	0.31	0.01	-	-	-	
SoSJV	DURUM	DURUM	2016-2018	DPG DURAKING	878	6867	1009	15	332	430	0.62	6802	332	7	14.28	0.74	45	-0.7	0.38	0.14	14.34	0.38	26	Released
SoSJV	DURUM	DURUM	2016-2018	APB 471400	1853	6864	960	16	330	304	0.47	6468	332	15	14.12	0.67	47	-0.85	0.2	0	14.38	0.35	25	
SoSJV	DURUM	DURUM	2016-2018	WB MOHAVE	1654	6849	943	17	315	248	0.39	7066	332	3	14.92	0.66	27	-0.06	0.17	0.78	15.6	0.35	4	Released
SoSJV	DURUM	DURUM	2016-2018	UC 1872	1872	6843	1009	18	308	430	0.65	6778	332	8	15.02	0.71	25	0.04	0.31	0.91	14.99	0.35	17	
SoSJV	DURUM	DURUM	2016-2018	UC DESERT KING	1375	6792	943	19	257	248	0.48	6528	332	13	15.26	0.66	19	0.28	0.18	0.22	15.07	0.38	13	Released
SoSJV	DURUM	DURUM	2016-2018	LCS KIKO	1697	6689	960	20	154	305	0.78	-	-	-	14.72	0.67	32	-0.26	0.2	0.29	-	-	-	Released
SoSJV	DURUM	DURUM	2016-2018	SY FORTISSIMO	1429	6659	943	21	125	248	0.78	6529	332	12	14.96	0.66	26	-0.02	0.18	0.93	15.1	0.38	12	Released
SoSJV	DURUM	DURUM	2016-2018	APB ALBERTO	1813	6627	946	22	92	258	0.82	5913	370	27	15.28	0.66	18	0.3	0.17	0.15	15.65	0.35	3	Released
SoSJV	DURUM	DURUM	2016-2018	SHASTA	1869	6587	1009	23	53	430	0.92	6522	332	14	15.04	0.71	24	0.06	0.31	0.89	15.01	0.35	16	Released
SoSJV	DURUM	DURUM	2016-2018	DPG PLATINUM	1210	6522	1009	24	-13	430	0.98	6457	332	16	15.31	0.74	16	0.33	0.38	0.47	15.02	0.38	15	Released
SoSJV	DURUM	DURUM	2016-2018	WB HAVASU	1479	6490	960	25	-45	305	0.92	-	-	-	14.71	0.67	33	-0.27	0.2	0.28	-	-	-	Released
SoSJV	DURUM	DURUM	2016-2018	POWELL	1868	6443	1009	26	-92	430	0.88	6378	332	18	14.75	0.74	30	-0.23	0.38	0.62	14.81	0.38	20	Released
SoSJV	DURUM	DURUM	2016-2018	DPG CANDURA	1867	6423	1009	27	-112	430	0.86	6358	332	19	14.45	0.74	40	-0.53	0.38	0.26	14.5	0.38	24	Released
SoSJV	DURUM	DURUM	2016-2018	AS MAESTRALE	1582	6422	946	28	-113	258	0.81	6670	370	10	14.31	0.66	44	-0.67	0.18	0	13.98	0.38	28	Released
SoSJV	DURUM	DURUM	2016-2018	UC 15210 12	1825	6408	1009	29	-127	431	0.85	-	-	-	15.75	0.71	5	0.77	0.31	0.05	-	-	-	
SoSJV	DURUM	DURUM	2016-2018	APB 450333	1866	6381	1009	30	-154	430	0.82	6316	332	20	15.17	0.71	20	0.19	0.31	0.61	15.14	0.35	11	
SoSJV	DURUM	DURUM	2016-2018	UC 16051 12	1849	6364	1008	31	-171	431	0.82	-	-	-	15.53	0.69	10	0.55	0.27	0.1	-	-	-	
SoSJV	DURUM	DURUM	2016-2018	UC 15210 11	1824	6351	1009	32	-184	431	0.81	-	-	-	15.15	0.71	21	0.18	0.31	0.63	-	-	-	
SoSJV	DURUM	DURUM	2016-2018	WB ORITA	1215	6324	943	33	-211	248	0.58	6951	332	5	15.65	0.66	6	0.68	0.17	0	15.4	0.35	6	Released
SoSJV	DURUM	DURUM	2016-2018	UC 1871	1871	6192	1039	34	-343	493	0.65	6157	370	23	14.78	0.71	29	-0.2	0.31	0.61	14.75	0.35	22	
SoSJV	DURUM	DURUM	2016-2018	APB KRONOS	951	6132	943	35	-403	248	0.22	5213	332	30	14.72	0.66	31	-0.25	0.18	0.25	15.29	0.38	10	Released
SoSJV	DURUM	DURUM	2016-2018	UC 1873	1873	6127	1009	36	-408	430	0.53	6061	332	24	15.4	0.71	13	0.42	0.31	0.27	15.37	0.35	7	
SoSJV	DURUM	DURUM	2016-2018	AS SARAGOLLA	1583	6062	943	37	-473	248	0.14	6448	332	17	14.38	0.66	41	-0.59	0.16	0	13.62	0.35	30	Released
SoSJV	DURUM	DURUM	2016-2018	APB 450275	1865	6058	1009	38	-477	430	0.47	5993	332	26	15.37	0.71	15	0.4	0.31	0.29	15.35	0.35	8	
SoSJV	DURUM	DURUM	2016-2018	UC DESERT KING HP	1627	6055	943	39	-480	248	0.14	5559	332	29	16.07	0.66	2	1.09	0.17	0	15.73	0.35	2	Released
SoSJV	DURUM	DURUM	2016-2018	UC DESERT GOLD	1850	6047	960	40	-488	304	0.22	6051	332	25	15.14	0.67	22	0.17	0.2	0.5	14.79	0.35	21	Released
SoSJV	DURUM	DURUM	2016-2018	ASC 101	1855	5845	1008	41	-690	431	0.22	-	-	-	14.66	0.69	36	-0.31	0.27	0.34	-	-	-	
SoSJV	DURUM	DURUM	2016-2018	APB WESTMORE HP	1484	5812	943	42	-723	248	0.02	5795	332	28	15.45	0.66	11	0.47	0.17	0.02	15.51	0.35	5	Released
SoSJV	DURUM	DURUM	2016-2018	WB MEAD	1607	5760	943	43	-775	248	0.02	6316	332	21	15.8	0.66	4	0.82	0.18	0	15.31	0.38	9	Released
SoSJV	DURUM	DURUM	2016-2018	UC 16051 1	1848	5659	1038	44	-875	494	0.18	-	-	-	17.15	0.71	1	2.17	0.31	0	-	-	-	
SoSJV	DURUM	DURUM	2016-2018	AS COLOMBO	1800	5623	960	45	-912	304	0.02	6565	332	11	15.44	0.67	12	0.47	0.22	0.09	14.92	0.38	18	Released
SoSJV	DURUM	DURUM	2016-2018	APB 470442	1852	5621	1008	46	-914	431	0.1	-	-	-	15.38	0.69	14	0.4	0.27	0.25	-	-	-	
SoSJV	DURUM	DURUM	2016-2018	ASC 100	1854	5618	1008	47	-917	431	0.1	-	-	-	15.56	0.69	8	0.58	0.27	0.09	-	-	-	
SoSJV	DURUM	DURUM	2016-2018	LCS 12E4006	1832	5488	1009	48	-1047	431	0.06	-	-	-	15.54	0.71	9	0.56	0.31	0.14	-	-	-	
SoSJV	DURUM	DURUM	2016-2018	LCS 13SD0056	1833	5432	1009	49	-1103	431	0.04	-	-	-	15.29	0.71	17	0.31	0.31	0.42	-	-	-	
SoSJV	DURUM	DURUM	2016-2018	ASC 102	1856	5312	1008	50	-1223	431	0.03	-	-	-	15.06	0.69	23	0.09	0.27	0.8	-	-	-	
SoSJV	DURUM	DURUM	2016-2018	ASC 103	1857	5240	1008	51	-1295	431	0.02	-	-	-	15.83	0.69	3	0.85	0.27	0.01	-	-	-	