

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	2016 Yield (lb/acre)	2016 St.Err.Yield (lb/acre)	2016 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	2016 Protein (%)	2016 St.Err.Protein (%)	2016 Protein Rank	Status
ImpV	DURUM	DURUM	2014-2016	UC 13210 21	1771	7671	283	1	991	195	0	-	-	-	13.19	1.1	37	-0.38	0.23	0.14	-	-	-	
ImpV	DURUM	DURUM	2014-2016	UC TIPAI	1585	7560	346	2	879	276	0.01	-	-	-	12.97	1.13	43	-0.6	0.32	0.1	-	-	-	Released
ImpV	DURUM	DURUM	2014-2016	LCS 12E4006	1832	7455	346	3	775	278	0.03	7799	286	2	12.9	1.1	44	-0.67	0.19	0	10.79	0.09	27	
ImpV	DURUM	DURUM	2014-2016	WWW D3085	1801	7431	345	4	750	275	0.03	-	-	-	12.47	1.13	49	-1.11	0.32	0	-	-	-	
ImpV	DURUM	DURUM	2014-2016	UC 13210 5	1770	7401	283	5	720	195	0	-	-	-	13.01	1.1	41	-0.56	0.23	0.03	-	-	-	
ImpV	DURUM	DURUM	2014-2016	UC 14215/9	1796	7190	283	6	509	196	0.04	7890	286	1	13.91	1.09	20	0.34	0.17	0.07	11.83	0.09	13	
ImpV	DURUM	DURUM	2014-2016	WWW DURAKING	878	7130	283	7	449	195	0.09	-	-	-	13.1	1.1	38	-0.47	0.23	0.07	-	-	-	Released
ImpV	DURUM	DURUM	2014-2016	UC MIWOK	1690	7122	258	8	442	159	0.03	7773	286	3	13.84	1.09	23	0.27	0.15	0.1	11.58	0.09	21.5	Released
ImpV	DURUM	DURUM	2014-2016	APB 571189	1811	7109	345	9	428	275	0.38	-	-	-	12.41	1.13	51	-1.17	0.32	0	-	-	-	
ImpV	DURUM	DURUM	2014-2016	UC 14215 14	1798	7022	345	10	341	275	0.53	-	-	-	13.28	1.13	35	-0.3	0.32	0.42	-	-	-	
ImpV	DURUM	DURUM	2014-2016	WWW D2517	1733	6995	346	11	314	276	0.55	-	-	-	11.96	1.13	53	-1.61	0.32	0	-	-	-	
ImpV	DURUM	DURUM	2014-2016	WB YU807 115	1655	6985	346	12	304	276	0.55	-	-	-	13.51	1.13	31	-0.06	0.32	0.87	-	-	-	
ImpV	DURUM	DURUM	2014-2016	APB 571217	1810	6952	283	13	271	196	0.47	7553	286	5	13.79	1.09	25	0.22	0.17	0.25	11.61	0.09	19.5	
ImpV	DURUM	DURUM	2014-2016	WWW CROWN	1166	6946	283	14	265	195	0.47	-	-	-	14.09	1.1	11	0.52	0.23	0.05	-	-	-	Released
ImpV	DURUM	DURUM	2014-2016	WWW TOPPER	1211	6893	283	15	212	195	0.55	-	-	-	12.89	1.1	45	-0.68	0.23	0.01	-	-	-	Released
ImpV	DURUM	DURUM	2014-2016	APB TIBURON	1640	6890	258	16	209	159	0.49	7239	286	7	13.88	1.09	21	0.31	0.15	0.07	11.71	0.09	17	Released
ImpV	DURUM	DURUM	2014-2016	UC 14215 42	1799	6885	345	17	204	275	0.74	-	-	-	13.6	1.13	30	0.02	0.32	0.94	-	-	-	
ImpV	DURUM	DURUM	2014-2016	APB 11705	1782	6867	346	18	186	276	0.74	-	-	-	12.12	1.13	52	-1.45	0.32	0	-	-	-	
ImpV	DURUM	DURUM	2014-2016	WB ORITA	1215	6860	258	19	179	159	0.55	7705	286	4	14.24	1.09	8	0.67	0.15	0	11.8	0.09	14	Released
ImpV	DURUM	DURUM	2014-2016	LCS 13SD0056	1833	6831	346	20	150	278	0.74	7175	286	11	12.8	1.1	47	-0.77	0.19	0	10.69	0.09	28	
ImpV	DURUM	DURUM	2014-2016	UC 15210 24	1826	6829	346	21	148	278	0.74	7173	286	12	13.7	1.1	28	0.12	0.19	0.56	11.58	0.09	21.5	
ImpV	DURUM	DURUM	2014-2016	SY VOLANTE	1431	6821	258	22	140	159	0.71	6716	286	22	12.88	1.09	46	-0.69	0.15	0	10.96	0.09	26	Released
ImpV	DURUM	DURUM	2014-2016	LCS ALIRON	1721	6805	283	23	124	195	0.74	-	-	-	12.41	1.1	50	-1.16	0.23	0	-	-	-	
ImpV	DURUM	DURUM	2014-2016	APB 11907	1783	6797	346	24	117	276	0.78	-	-	-	13.06	1.13	39	-0.51	0.32	0.16	-	-	-	
ImpV	DURUM	DURUM	2014-2016	APB 11710	1785	6795	346	25	114	276	0.78	-	-	-	13.69	1.13	29	0.12	0.32	0.74	-	-	-	
ImpV	DURUM	DURUM	2014-2016	APB 571353	1812	6792	283	26	111	196	0.74	6885	286	18	13.38	1.09	33	-0.19	0.17	0.3	11.39	0.09	23	
ImpV	DURUM	DURUM	2014-2016	APB ALBERTO	1813	6778	283	27	97	196	0.75	7221	286	9	13.94	1.09	17	0.37	0.17	0.05	11.95	0.09	8	Released
ImpV	DURUM	DURUM	2014-2016	SY FORTISSIMO	1429	6776	258	28	95	159	0.74	6760	286	21	13.75	1.09	26	0.18	0.15	0.28	11.61	0.09	18	Released
ImpV	DURUM	DURUM	2014-2016	UC DESERT KING	1375	6768	258	29	87	159	0.74	7376	286	6	14.05	1.09	14	0.48	0.15	0	11.8	0.09	15.5	Released
ImpV	DURUM	DURUM	2014-2016	UC 14215 11	1797	6740	345	30	59	275	0.91	-	-	-	13.84	1.13	24	0.26	0.32	0.47	-	-	-	
ImpV	DURUM	DURUM	2014-2016	UC 12210/9	1756	6679	346	31	-2	276	0.99	-	-	-	13.92	1.13	18	0.35	0.32	0.34	-	-	-	

ImpV	DURUM	DURUM	2014-2016	LCS KIKO	1697	6678	258	32	-3	159	0.99	7205	286	10	12.99	1.09	42	-0.59	0.15	0	11.05	0.09	25	Released
ImpV	DURUM	DURUM	2014-2016	APB 540505	1822	6676	346	33	-5	278	0.99	7019	286	13	13.91	1.1	19	0.34	0.19	0.11	11.8	0.09	15.5	
ImpV	DURUM	DURUM	2014-2016	APB 540165	1827	6668	346	34	-13	278	0.99	7012	286	14	13.72	1.1	27	0.15	0.19	0.49	11.61	0.09	19.5	
ImpV	DURUM	DURUM	2014-2016	WB MEAD	1607	6649	258	35	-31	159	0.91	6921	286	17	14.42	1.09	5	0.84	0.15	0	12.38	0.09	3	Released
ImpV	DURUM	DURUM	2014-2016	WB MOHAVE	1654	6628	258	36	-53	159	0.83	7239	286	8	14.37	1.09	6	0.8	0.15	0	12.21	0.09	5	Released
ImpV	DURUM	DURUM	2014-2016	APB KRONOS	951	6585	258	37	-96	159	0.74	6925	286	16	14.08	1.09	12	0.51	0.15	0	11.92	0.09	9.5	Released
ImpV	DURUM	DURUM	2014-2016	WWW Q MAX	1473	6573	283	38	-107	195	0.74	-	-	-	13.85	1.1	22	0.28	0.23	0.28	-	-	-	Released
ImpV	DURUM	DURUM	2014-2016	UC 15210 11	1824	6536	346	39	-145	278	0.74	6880	286	19	14.01	1.1	16	0.44	0.19	0.05	11.9	0.09	12	
ImpV	DURUM	DURUM	2014-2016	AS COLOMBO	1800	6504	345	40	-177	275	0.74	-	-	-	13.31	1.13	34	-0.27	0.32	0.47	-	-	-	Released
ImpV	DURUM	DURUM	2014-2016	WWW PLATINUM	1210	6499	283	41	-181	195	0.68	-	-	-	13.22	1.1	36	-0.35	0.23	0.18	-	-	-	Released
ImpV	DURUM	DURUM	2014-2016	LCS ATHORIS	1698	6490	346	42	-191	276	0.74	-	-	-	12.57	1.13	48	-1	0.32	0.01	-	-	-	
ImpV	DURUM	DURUM	2014-2016	UC 15210 12	1825	6484	346	43	-197	278	0.74	6828	286	20	14.18	1.1	10	0.61	0.19	0.01	12.07	0.09	6	
ImpV	DURUM	DURUM	2014-2016	APB 11908	1784	6468	346	44	-213	276	0.74	-	-	-	11.93	1.13	54	-1.64	0.32	0	-	-	-	
ImpV	DURUM	DURUM	2014-2016	AS SARAGOLLA	1583	6386	258	45	-295	159	0.22	6214	286	27	13.03	1.09	40	-0.54	0.15	0	11.29	0.09	24	Released
ImpV	DURUM	DURUM	2014-2016	UC 12216/5	1758	6370	346	46	-311	276	0.55	-	-	-	14.74	1.13	3	1.17	0.32	0	-	-	-	
ImpV	DURUM	DURUM	2014-2016	APB HELIOS	1440	6300	283	47	-381	196	0.19	6938	286	15	14.06	1.09	13	0.49	0.17	0.01	11.92	0.09	11	Released
ImpV	DURUM	DURUM	2014-2016	APB 410077	1823	6271	346	48	-410	278	0.42	6615	286	23	14.04	1.1	15	0.46	0.19	0.03	11.92	0.09	9.5	
ImpV	DURUM	DURUM	2014-2016	WWW D2517BELL025	1776	6257	283	49	-424	195	0.12	-	-	-	14.23	1.1	9	0.66	0.23	0.01	-	-	-	
ImpV	DURUM	DURUM	2014-2016	APB WESTMORE HP	1484	6230	258	50	-451	159	0.03	6334	286	26	14.62	1.09	4	1.05	0.15	0	12.41	0.09	2	Released
ImpV	DURUM	DURUM	2014-2016	UC DESERT KING HP	1627	6164	258	51	-517	159	0.01	6411	286	24	15.05	1.09	2	1.48	0.15	0	12.67	0.09	1	Released
ImpV	DURUM	DURUM	2014-2016	WB HAVASU	1479	6030	258	52	-651	159	0	6390	286	25	14.32	1.09	7	0.75	0.15	0	12.02	0.09	7	Released
ImpV	DURUM	DURUM	2014-2016	AS MAESTRALE	1582	5609	275	53	-1072	183	0	4708	521	28	13.47	1.1	32	-0.1	0.19	0.62	12.34	0.15	4	Released
ImpV	DURUM	TURG	2014-2016	KAMUT	1786	2938	283	54	-3743	195	0	-	-	-	16.21	1.1	1	2.64	0.23	0	-	-	-	