

Year	Trial Location	Latitude	Longitude	Crop	Crop Type	Variety	UC Number	Avg. Yield (lb/ac)	St.Dev., Yield	Trial Coef.Var., Yield	Rank, Yield	Avg. Protein (%)	St.Dev., Protein	Rank, Protein	Test Weight	Thous.Kern.Weight(g)	Plant Height (in)	Lodging, soft dough (1-8)	Lodging, harvest (1-8)	Shatter, (1-8)	Stripe rust, early (1-8)	Stripe rust, late (1-8)	Bar.Yell.Dwarf (1-8)	Leaf rust (1-8)	Septoria (1-8)	Days to heading	Days to Matur.
2018	FRESNO	36.338269	-120.114294	DURUM	DURUM	WB MEAD	1607	8292	336	6.4	1	13.3	0.3	6	63.3	47.5	37	-	1	-	-	2	-	-	-	-	-
2018	FRESNO	36.338269	-120.114294	DURUM	DURUM	UC 1870	1870	8215	447	6.4	2	12.6	0.2	15	64.1	50	35	-	1	-	-	1	-	-	-	-	-
2018	FRESNO	36.338269	-120.114294	DURUM	DURUM	UC 1872	1872	7934	575	6.4	3	12.1	0.9	22	63.8	51	35	-	1	-	-	1	-	-	-	-	-
2018	FRESNO	36.338269	-120.114294	DURUM	DURUM	SHASTA	1869	7780	237	6.4	4	12.3	0.4	19	64.9	60	33	-	1	-	-	1	-	-	-	-	-
2018	FRESNO	36.338269	-120.114294	DURUM	DURUM	SY VOLANTE	1431	7741	364	6.4	5	12	0.8	27	63.8	52.5	34	-	1	-	-	1	-	-	-	-	-
2018	FRESNO	36.338269	-120.114294	DURUM	DURUM	DPG DURAKING	878	7653	378	6.4	6	12.8	0.2	13	63.6	40.5	35	-	1	-	-	1	-	-	-	-	-
2018	FRESNO	36.338269	-120.114294	DURUM	DURUM	APB 450333	1866	7623	659	6.4	7	12	0.9	26	63.9	51	31	-	1	-	-	1	-	-	-	-	-
2018	FRESNO	36.338269	-120.114294	DURUM	DURUM	DPG TOPPER	1211	7593	555	6.4	8	11.8	0.5	29	64.8	44	37	-	1	-	-	1	-	-	-	-	-
2018	FRESNO	36.338269	-120.114294	DURUM	DURUM	UC 1873	1873	7554	317	6.4	9	13.1	0.2	9	63.5	44	34	-	1	-	-	1	-	-	-	-	-
2018	FRESNO	36.338269	-120.114294	DURUM	DURUM	DPG CANDURA	1867	7512	508	6.4	10	11.9	0.7	28	63.6	46	36	-	1	-	-	1	-	-	-	-	-
2018	FRESNO	36.338269	-120.114294	DURUM	DURUM	AS COLOMBO	1800	7494	452	6.4	11	12	0.4	25	64.8	51	36	-	1	-	-	2	-	-	-	-	-
2018	FRESNO	36.338269	-120.114294	DURUM	DURUM	APB ALBERTO	1813	7448	398	6.4	12	11.7	0.1	30	64	53.5	28	-	1	-	-	1	-	-	-	-	-
2018	FRESNO	36.338269	-120.114294	DURUM	DURUM	UC DESERT GOLD	1850	7429	883	6.4	13	12.4	0.5	18	62.8	47.5	35	-	1	-	-	1	-	-	-	-	-
2018	FRESNO	36.338269	-120.114294	DURUM	DURUM	APB 471400	1853	7380	107	6.4	14	12.1	0.4	23	64.6	51.5	32	-	1	-	-	1	-	-	-	-	-
2018	FRESNO	36.338269	-120.114294	DURUM	DURUM	APB TIBURON	1640	7319	546	6.4	15	13	0.4	10	63.1	58.5	31	-	1	-	-	1	-	-	-	-	-
2018	FRESNO	36.338269	-120.114294	DURUM	DURUM	AS SARAGOLLA	1583	7308	796	6.4	16	12.2	0.6	20	65.4	47.5	32	-	1	-	-	1	-	-	-	-	-
2018	FRESNO	36.338269	-120.114294	DURUM	DURUM	SY FORTISSIMO	1429	7285	308	6.4	17	12	0.5	24	63.1	44	34	-	1	-	-	1	-	-	-	-	-
2018	FRESNO	36.338269	-120.114294	DURUM	DURUM	APB KRONOS	951	7268	430	6.4	18	12.7	0.9	14	62.9	53	34	-	1	-	-	1	-	-	-	-	-
2018	FRESNO	36.338269	-120.114294	DURUM	DURUM	UC DESERT KING	1375	7205	495	6.4	19	13.3	0.5	7	63.8	50.5	34	-	1	-	-	1	-	-	-	-	-
2018	FRESNO	36.338269	-120.114294	DURUM	DURUM	DPG PLATINUM	1210	7142	312	6.4	20	12.1	0.3	21	62.9	41.5	32	-	1	-	-	1	-	-	-	-	-
2018	FRESNO	36.338269	-120.114294	DURUM	DURUM	APB 450275	1865	7134	857	6.4	21	12.5	0.9	17	62.9	48.5	30	-	1	-	-	1	-	-	-	-	-
2018	FRESNO	36.338269	-120.114294	DURUM	DURUM	UC MIWOK	1690	7035	554	6.4	22	13.2	0.9	8	63.2	56.1	34	-	1	-	-	1	-	-	-	-	-
2018	FRESNO	36.338269	-120.114294	DURUM	DURUM	AS MAESTRALE	1582	7005	716	6.4	23	12.8	0.6	12	62	43.5	38	-	1	-	-	1	-	-	-	-	-
2018	FRESNO	36.338269	-120.114294	DURUM	DURUM	UC 1871	1871	6983	337	6.4	24	13	0.5	11	64	48	36	-	1	-	-	1	-	-	-	-	-
2018	FRESNO	36.338269	-120.114294	DURUM	DURUM	WB MOHAVE	1654	6888	334	6.4	25	13.5	0.3	5	61.9	46.5	34	-	1	-	-	2	-	-	-	-	-
2018	FRESNO	36.338269	-120.114294	DURUM	DURUM	APB 450311	1851	6802	584	6.4	26	12.5	0.3	16	62.6	50	29	-	1	-	-	1	-	-	-	-	-
2018	FRESNO	36.338269	-120.114294	DURUM	DURUM	WB ORITA	1215	6792	424	6.4	27	13.8	0.7	4	63	52	36	-	1	-	-	1	-	-	-	-	-
2018	FRESNO	36.338269	-120.114294	DURUM	DURUM	POWELL	1868	6573	419	6.4	28	14.1	0.9	3	63.8	56	35	-	1	-	-	1	-	-	-	-	-
2018	FRESNO	36.338269	-120.114294	DURUM	DURUM	APB WESTMORE HP	1484	6532	659	6.4	29	14.2	1.2	2	62.7	42.5	32	-	1	-	-	1	-	-	-	-	-
2018	FRESNO	36.338269	-120.114294	DURUM	DURUM	UC DESERT KING HP	1627	6266	141	6.4	30	14.7	0.9	1	61.3	43	33	-	1	-	-	1	-	-	-	-	-