

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.
2017	TULARE_RF	35.81501	-119.0552	COMMON	HWS	LCS ATOMO	1723	4462	591	12.8	1	12.7	2	44	54.6	-	35	-	-	-	-	-	1	-	1	-	-
2017	TULARE_RF	35.81501	-119.0552	COMMON	HRS	APB 410117	1840	4149	731	12.8	2	15.1	1.3	11	53.5	-	36	-	-	-	-	-	1	-	1	-	-
2017	TULARE_RF	35.81501	-119.0552	COMMON	HRS	SY CAL ROJO	1478	4078	750	12.8	3	14.1	2.9	27	53.4	-	32	-	-	-	-	-	3	-	2	-	-
2017	TULARE_RF	35.81501	-119.0552	COMMON	HWS	UC 15010 27	1815	3989	455	12.8	4	13.8	1.9	34	52.2	-	34	-	-	-	-	-	1	-	1	-	-
2017	TULARE_RF	35.81501	-119.0552	COMMON	HRS	APB 501089	1828	3939	814	12.8	5	14	0.8	28	56.6	-	39	-	-	-	-	-	1	-	1	-	-
2017	TULARE_RF	35.81501	-119.0552	COMMON	HWS	UC 16010 32	1839	3898	294	12.8	6	14.3	1.5	21	53.5	-	44	-	-	-	-	-	1	-	1	-	-
2017	TULARE_RF	35.81501	-119.0552	COMMON	HRS	APB 510453	1841	3869	243	12.8	7	14.7	0.9	17	53.9	-	37	-	-	-	-	-	1	-	1	-	-
2017	TULARE_RF	35.81501	-119.0552	COMMON	HRS	SY SUMMIT 515	1658	3860	612	12.8	8	14.3	1.7	24	53.9	-	36	-	-	-	-	-	1	-	2	-	-
2017	TULARE_RF	35.81501	-119.0552	COMMON	HRS	WB 9112	1748	3838	248	12.8	9	13.2	0.3	41	56.6	-	38	-	-	-	-	-	1	-	1	-	-
2017	TULARE_RF	35.81501	-119.0552	COMMON	HWS	UC 15080 49	1837	3801	656	12.8	10	15.3	2.1	10	48.6	-	32	-	-	-	-	-	2	-	2	-	-
2017	TULARE_RF	35.81501	-119.0552	COMMON	HRS	UC 15014 4	1817	3778	481	12.8	11	14	2.5	32	54.1	-	35	-	-	-	-	-	1	-	1	-	-
2017	TULARE_RF	35.81501	-119.0552	COMMON	HWS	LCS 12SB0224	1831	3650	499	12.8	12	15.6	1	5	54.6	-	36	-	-	-	-	-	1	-	1	-	-
2017	TULARE_RF	35.81501	-119.0552	COMMON	HRS	XA 9501	1845	3590	316	12.8	13	13.4	0.8	39	56	-	33	-	-	-	-	-	1	-	1	-	-
2017	TULARE_RF	35.81501	-119.0552	COMMON	HRS	YECORA ROJO	112	3578	380	12.8	14	12.5	0.2	45	55	-	30	-	-	-	-	-	1	-	3	-	-
2017	TULARE_RF	35.81501	-119.0552	COMMON	HWS	SY BLANCA GRANDE 515	1657	3563	578	12.8	15	13.8	0.8	35	56.4	-	36	-	-	-	-	-	1	-	4	-	-
2017	TULARE_RF	35.81501	-119.0552	COMMON	HRS	XA 9302	1844	3550	408	12.8	16	14.3	1.6	22	55.3	-	33	-	-	-	-	-	1	-	1	-	-
2017	TULARE_RF	35.81501	-119.0552	COMMON	HRS	WB 9350	1842	3536	329	12.8	17	14.3	2.1	20	53.1	-	29	-	-	-	-	-	1	-	1	-	-
2017	TULARE_RF	35.81501	-119.0552	COMMON	HRS	SY 13W00886	1835	3529	436	12.8	18	15.4	0.9	7	56.2	-	34	-	-	-	-	-	1	-	2	-	-
2017	TULARE_RF	35.81501	-119.0552	COMMON	HWS	LCS STAR	1688	3508	541	12.8	19	15.9	2.5	2	51	-	36	-	-	-	-	-	1	-	1	-	-
2017	TULARE_RF	35.81501	-119.0552	COMMON	HRS	SY REDWING	1521	3497	112	12.8	20	14.9	1.7	14	51.7	-	33	-	-	-	-	-	1	-	1	-	-
2017	TULARE_RF	35.81501	-119.0552	COMMON	HRS	SY 314	1660	3490	269	12.8	21	13.8	1.2	36	54.3	-	36	-	-	-	-	-	1	-	1	-	-
2017	TULARE_RF	35.81501	-119.0552	COMMON	HRS	XA 9502	1846	3459	260	12.8	22	14	2.4	31	54.1	-	30	-	-	-	-	-	1	-	1	-	-
2017	TULARE_RF	35.81501	-119.0552	COMMON	HRS	UC 16010 20	1838	3457	361	12.8	23	14.9	1.5	15	55.8	-	42	-	-	-	-	-	1	-	1	-	-
2017	TULARE_RF	35.81501	-119.0552	COMMON	HRS	SY 13W00850	1834	3434	349	12.8	24	14.2	1.3	25	53.1	-	34	-	-	-	-	-	1	-	1	-	-
2017	TULARE_RF	35.81501	-119.0552	COMMON	HWS	WB 7566	1802	3428	119	12.8	25	13.7	1.4	37	54	-	35	-	-	-	-	-	1	-	1	-	-
2017	TULARE_RF	35.81501	-119.0552	COMMON	HRS	LCS 12SB0197	1830	3413	440	12.8	26	14.4	1.1	18	54.6	-	35	-	-	-	-	-	1	-	1	-	-
2017	TULARE_RF	35.81501	-119.0552	COMMON	HRS	XA 9301	1843	3399	503	12.8	27	15.3	1	9	54.1	-	36	-	-	-	-	-	1	-	2	-	-
2017	TULARE_RF	35.81501	-119.0552	COMMON	HRS	XA 9503	1847	3390	522	12.8	28	15.6	2.4	6	52.9	-	28	-	-	-	-	-	1	-	1	-	-
2017	TULARE_RF	35.81501	-119.0552	COMMON	HWS	UC PATWIN 515HP	1743	3389	237	12.8	29	15.4	1.2	8	52.4	-	32	-	-	-	-	-	1	-	1	-	-
2017	TULARE_RF	35.81501	-119.0552	COMMON	HRS	WB PATRON	1731	3377	177	12.8	30	15	0.6	13	53.5	-	32	-	-	-	-	-	1	-	1	-	-
2017	TULARE_RF	35.81501	-119.0552	COMMON	HRS	UC LASSIK	1495	3373	703	12.8	31	13.7	2.2	38	55	-	33	-	-	-	-	-	1	-	1	-	-
2017	TULARE_RF	35.81501	-119.0552	COMMON	HRS	WB 9904	1751	3371	505	12.8	32	14.1	1.8	26	52.9	-	36	-	-	-	-	-	1	-	1	-	-
2017	TULARE_RF	35.81501	-119.0552	COMMON	HRS	APB 500709	1819	3356	690	12.8	33	14	2.2	30	52.8	-	35	-	-	-	-	-	1	-	1	-	-
2017	TULARE_RF	35.81501	-119.0552	COMMON	HRS	WB JOAQUIN ORO	1728	3343	635	12.8	34	14	0.8	33	56.1	-	36	-	-	-	-	-	1	-	2	-	-
2017	TULARE_RF	35.81501	-119.0552	COMMON	HWS	UC PATWIN 515	1680	3286	523	12.8	35	15	3.1	12	53.6	-	32	-	-	-	-	-	1	-	2	-	-
2017	TULARE_RF	35.81501	-119.0552	COMMON	HRS	SY ULTRA	1590	3272	293	12.8	36	12.9	2.3	43	55.8	-	36	-	-	-	-	-	1	-	1	-	-
2017	TULARE_RF	35.81501	-119.0552	COMMON	HRS	UC YUROK	1745	3270	245	12.8	37	13.3	1.4	40	54.6	-	35	-	-	-	-	-	1	-	1	-	-
2017	TULARE_RF	35.81501	-119.0552	COMMON	HRS	WB 9229	1730	3233	349	12.8	38	14.3	0.8	23	56.7	-	34	-	-	-	-	-	1	-	1	-	-
2017	TULARE_RF	35.81501	-119.0552	COMMON	HWS	SY BLANCA ROYALE	1522	3172	203	12.8	39	16	1.7	1	53	-	35	-	-	-	-	-	1	-	1	-	-
2017	TULARE_RF	35.81501	-119.0552	COMMON	HRS	WWW FV 2808	1608	2817	411	12.8	40	13.2	1.3	42	55.8	-	39	-	-	-	-	-	1	-	1	-	-
2017	TULARE_RF	35.81501	-119.0552	COMMON	HRS	UC 14657 170	1836	2789	582	12.8	41	14	3.1	29	48.8	-	32	-	-	-	-	-	1	-	1	-	-
2017	TULARE_RF	35.81501	-119.0552	COMMON	SRS	ASSL TAM 204	1778	2676	380	12.8	42	15.8	1.4	3	53.3	-	31	-	-	-	-	-	1	-	1	-	-
2017	TULARE_RF	35.81501	-119.0552	COMMON	HRS	UC ANZA	20	2654	395	12.8	43	14.4	1.3	19	55.3	-	32	-	-	-	-	-	1	-	1	-	-
2017	TULARE_RF	35.81501	-119.0552	COMMON	SRS	SY VACA	1766	1824	692	12.8	44	15.7	1.4	4	-	-	28	-	-	-	-	-	1	-	1	-	-
2017	TULARE_RF	35.81501	-119.0552	COMMON	SWS	BAG NEW DIRKWIN	1667	1662	394	12.8	45	14.8	0.6	16	57.4	-	29	-	-	-	-	-	1	-	1	-	-