

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	DAVIS	38.537	-121.78	COMMON	HRS	SY 11200024-1-4	1878	8262	336	7.7	1	11.8	0.2	32	62.7	46.5	34	5	5	-	-	-	1	-	-	94	149
2018	DAVIS	38.537	-121.78	COMMON	HRS	WB 9433	1847	8193	397	7.7	2	12	0.3	24	63.4	42	29	1	1	-	-	-	1	-	-	98	149
2018	DAVIS	38.537	-121.78	COMMON	HWS	WB 7566	1802	8015	942	7.7	3	11.9	0.1	27	64	46.5	34	5	5	-	-	-	1	-	-	101	149
2018	DAVIS	38.537	-121.78	COMMON	HWS	UC 15010 27	1815	8007	306	7.7	4	12.1	0.3	22	61.4	43.5	36	1	1	-	-	-	1	-	-	-	-
2018	DAVIS	38.537	-121.78	COMMON	HRS	WB 9350	1842	7807	414	7.7	5	12	0.3	26	61.9	40.5	29	1	1	-	-	-	1	-	-	94	149
2018	DAVIS	38.537	-121.78	COMMON	HRS	WB 9490	1887	7639	844	7.7	6	10.8	0.9	41	63.1	41.5	34	5	5	-	-	-	1	-	-	94	149
2018	DAVIS	38.537	-121.78	COMMON	HRS	LCS 12SB0197	1830	7575	558	7.7	7	10.8	0.8	40	61.2	40.5	37	4	5	-	-	-	1	-	-	107	149
2018	DAVIS	38.537	-121.78	COMMON	HRS	SY 11200083-1-3	1877	7573	427	7.7	8	11.9	0.1	29	61.8	38	38	4	4	-	-	-	1	-	-	98	149
2018	DAVIS	38.537	-121.78	COMMON	HWS	UC PATWIN 515	1680	7570	539	7.7	9	11.6	0.8	35	62.4	40	32	1	1	-	-	-	1	-	-	98	149
2018	DAVIS	38.537	-121.78	COMMON	HRS	SY REDWING	1521	7554	366	7.7	10	12	0.2	25	-	-	-	1	5	-	-	-	1	-	-	98	149
2018	DAVIS	38.537	-121.78	COMMON	HRS	WB 9699	1888	7543	627	7.7	11	11.8	0.4	30	63.6	46.5	32	1	1	-	-	-	1	-	-	94	149
2018	DAVIS	38.537	-121.78	COMMON	HWS	LCS 12SB0224	1831	7540	933	7.7	12	11.4	0.4	37	61	37	36	1	1	-	-	-	1	-	-	101	149
2018	DAVIS	38.537	-121.78	COMMON	HRS	SY 11200064-1-9	1876	7476	837	7.7	13	11.5	0.8	36	63.7	41	32	1	4	-	-	-	1	-	-	94	149
2018	DAVIS	38.537	-121.78	COMMON	HWS	SY BLANCA ROYALE	1522	7456	682	7.7	14	12.4	0	15	62.2	37.5	32	5	5	-	-	-	1	-	-	94	149
2018	DAVIS	38.537	-121.78	COMMON	HWS	LCS ATOMO	1723	7416	675	7.7	15	12.1	0.3	23	62.6	41.5	36	1	1	-	-	-	1	-	-	91	149
2018	DAVIS	38.537	-121.78	COMMON	HRS	UC LASSIK	1495	7335	599	7.7	16	11.8	0.5	31	62.9	38	35	4	4	-	-	-	1	-	-	98	149
2018	DAVIS	38.537	-121.78	COMMON	HRS	UC CENTRAL RED	1817	7199	565	7.7	17	12.3	0.2	18	61.3	37	34	1	1	-	-	-	1	-	-	98	149
2018	DAVIS	38.537	-121.78	COMMON	HWS	UC 1883	1883	7185	253	7.7	18	12.8	0.2	7	62.4	40.5	32	1	1	-	-	-	1	-	-	94	149
2018	DAVIS	38.537	-121.78	COMMON	HRS	UC 1880	1880	7178	570	7.7	19	12.4	0.2	13	61.9	40.5	33	4	4	-	-	-	1	-	-	94	149
2018	DAVIS	38.537	-121.78	COMMON	HRS	XB 9512	1886	7178	299	7.7	20	12.2	0.7	21	63.5	38.5	36	4	4	-	-	-	1	-	-	94	149
2018	DAVIS	38.537	-121.78	COMMON	HRS	UC 1882	1882	7166	422	7.7	21	12.4	0.5	16	61	42	32	4	4	-	-	-	1	-	-	94	149
2018	DAVIS	38.537	-121.78	COMMON	HRS	UC YUROC	1745	7152	748	7.7	22	11.9	0.4	28	63.4	36.5	36	1	1	-	-	-	1	-	-	101	149
2018	DAVIS	38.537	-121.78	COMMON	HRS	SY SUMMIT 515	1658	7085	757	7.7	23	12.2	0.1	20	61	37.5	32	1	1	-	-	-	1	-	-	94	149
2018	DAVIS	38.537	-121.78	COMMON	HRS	SY CAL ROJO	1478	7023	364	7.7	24	12.2	0.1	19	59.7	38.5	30	3	3	-	-	-	1	-	-	94	149
2018	DAVIS	38.537	-121.78	COMMON	HWS	UC PATWIN 515HP	1743	7010	325	7.7	25	13.1	0.7	6	59.6	36.5	31	1	1	-	-	-	1	-	-	94	149
2018	DAVIS	38.537	-121.78	COMMON	HRS	SY SIENNA	1835	6959	1014	7.7	26	13.1	0.5	5	63.1	45.5	35	1	1	-	-	-	1	-	-	94	149
2018	DAVIS	38.537	-121.78	COMMON	HRS	WB 9904	1751	6777	623	7.7	27	11.7	0.2	33	59.9	-	36	1	1	-	-	-	1	-	-	101	149
2018	DAVIS	38.537	-121.78	COMMON	HRS	UC 1884	1884	6688	438	7.7	28	12.8	0.1	8	64.3	44	34	5	5	-	-	-	1	-	-	91	149
2018	DAVIS	38.537	-121.78	COMMON	HRS	APB 511829	1875	6680	341	7.7	29	12.3	0.3	17	63.2	42	33	1	1	-	-	-	1	-	-	94	149
2018	DAVIS	38.537	-121.78	COMMON	HRS	APB 510477	1874	6530	832	7.7	30	12.4	0.2	14	61	36.5	36	1	5	-	-	-	1	-	-	98	149
2018	DAVIS	38.537	-121.78	COMMON	HRS	WB 9229	1730	6516	408	7.7	31	13.1	0.6	3	64.2	42.5	32	1	4	-	-	-	1	-	-	98	149
2018	DAVIS	38.537	-121.78	COMMON	HRS	UC 1885	1885	6355	803	7.7	32	11.7	0.7	34	61.1	38	28	1	1	-	-	-	1	-	-	98	149
2018	DAVIS	38.537	-121.78	COMMON	HRS	WB 9112	1748	6240	190	7.7	33	12.5	0.3	10	62.4	34.5	35	5	5	-	-	-	1	-	-	91	149
2018	DAVIS	38.537	-121.78	COMMON	SRS	ASSL TAM 204	1778	6188	611	7.7	34	10.8	0.3	39	59.8	33.5	42	1	1	-	-	-	2	-	-	-	-
2018	DAVIS	38.537	-121.78	COMMON	HWS	LCS STAR	1688	6149	588	7.7	35	12.7	0.7	9	59.1	32.5	36	5	5	-	-	-	1	-	-	94	149
2018	DAVIS	38.537	-121.78	COMMON	HWS	SY BLANCA GRANDE 515	1657	6137	71	7.7	36	13.1	-	4	-	-	34	5	5	-	-	-	1	-	-	91	149
2018	DAVIS	38.537	-121.78	COMMON	HRS	YECORA ROJO	112	6027	500	7.7	37	12.5	1.1	11	62.8	43.5	29	1	1	-	-	-	1	-	-	86	149
2018	DAVIS	38.537	-121.78	COMMON	HRS	WB JOAQUIN ORO	1728	5874	457	7.7	38	13.7	0.6	2	62.9	-	32	1	1	-	-	-	1	-	-	86	141
2018	DAVIS	38.537	-121.78	COMMON	HRS	WB PATRON	1731	5821	245	7.7	39	12.5	0.2	12	59.5	39	36	1	1	-	-	-	1	-	-	94	149
2018	DAVIS	38.537	-121.78	COMMON	HRS	YECORA ROJO 515	1879	5326	562	7.7	40	14.7	1.3	1	61.1	42.5	27	1	5	-	-	-	1	-	-	86	149
2018	DAVIS	38.537	-121.78	COMMON	SWS	BAG NEW DIRKWIN	1667	4817	701	7.7	41	11	0.6	38	56.9	34.5	44	1	5	-	-	-	1	-	-	-	149