

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	DELTA	38.13252	-121.530287	COMMON	HWS	WB 7566	1802	9132	-	-	1	11.7	-	35	63	46	34	1	1	-	-	1	1	-	-	-	-
2018	DELTA	38.13252	-121.530287	COMMON	HWS	LCS 12SB0224	1831	8942	-	-	2	11.6	-	36	61.7	39	34	1	1	-	-	1	1	-	-	-	-
2018	DELTA	38.13252	-121.530287	COMMON	HWS	UC PATWIN 515	1680	8425	-	-	3	12.9	-	7	61.6	36.5	31	1	1	-	-	1	1	-	-	-	-
2018	DELTA	38.13252	-121.530287	COMMON	HRS	SY 11200024-1-4	1878	8145	-	-	4	11.8	-	32	62.6	41.5	31	1	1	-	-	1	1	-	-	-	-
2018	DELTA	38.13252	-121.530287	COMMON	HRS	SY 11200083-1-3	1877	8130	-	-	5	11.8	-	33	62	43	34	1	1	-	-	1	1	-	-	-	-
2018	DELTA	38.13252	-121.530287	COMMON	HRS	LCS 12SB0197	1830	7898	-	-	6	10.6	-	38	60.8	38.5	34	1	1	-	-	1	1	-	-	-	-
2018	DELTA	38.13252	-121.530287	COMMON	HWS	UC 1883	1883	7815	-	-	7	11.9	-	30	62.6	39	30	1	1	-	-	1	1	-	-	-	-
2018	DELTA	38.13252	-121.530287	COMMON	HWS	SY BLANCA GRANDE 515	1657	7652	-	-	8	12.4	-	15	64.2	40	32	1	1	-	-	1	1	-	-	-	-
2018	DELTA	38.13252	-121.530287	COMMON	HRS	UC 1884	1884	7633	-	-	9	12.8	-	8	63.1	45	32	1	1	-	-	1	1	-	-	-	-
2018	DELTA	38.13252	-121.530287	COMMON	HRS	UC 1885	1885	7491	-	-	10	12.8	-	10	59.6	35	31	1	1	-	-	1	1	-	-	-	-
2018	DELTA	38.13252	-121.530287	COMMON	HRS	WB 9699	1888	7478	-	-	11	12.2	-	20	62.3	36	32	1	1	-	-	1	1	-	-	-	-
2018	DELTA	38.13252	-121.530287	COMMON	HWS	LCS ATOMO	1723	7429	-	-	12	12.1	-	23	62.1	38	32	1	1	-	-	2	1	-	-	-	-
2018	DELTA	38.13252	-121.530287	COMMON	HRS	UC LASSIK	1495	7271	-	-	13	11.7	-	34	62	36.5	30	1	1	-	-	1	1	-	-	-	-
2018	DELTA	38.13252	-121.530287	COMMON	HRS	UC 1882	1882	7095	-	-	14	11.9	-	28	61.6	39	34	1	1	-	-	1	1	-	-	-	-
2018	DELTA	38.13252	-121.530287	COMMON	HRS	SY SIENNA	1835	7094	-	-	15	11.9	-	29	63.3	47	28	1	1	-	-	1	1	-	-	-	-
2018	DELTA	38.13252	-121.530287	COMMON	HRS	WB 9229	1730	7065	-	-	16	13.3	-	4	63.1	36	32	1	1	-	-	1	1	-	-	-	-
2018	DELTA	38.13252	-121.530287	COMMON	HWS	UC PATWIN 515HP	1743	7034	-	-	17	13.6	-	2	60.5	33.5	29	1	1	-	-	1	1	-	-	-	-
2018	DELTA	38.13252	-121.530287	COMMON	HRS	WB 9112	1748	6979	-	-	18	12.2	-	21	62.6	36.5	33	1	1	-	-	1	1	-	-	-	-
2018	DELTA	38.13252	-121.530287	COMMON	HRS	SY 11200064-1-9	1876	6963	-	-	19	12.2	-	22	62.3	35	28	1	1	-	-	1	1	-	-	-	-
2018	DELTA	38.13252	-121.530287	COMMON	HRS	WB JOAQUIN ORO	1728	6932	-	-	20	13.5	-	3	63	40	32	1	1	-	-	1	1	-	-	-	-
2018	DELTA	38.13252	-121.530287	COMMON	HRS	UC YUROK	1745	6901	-	-	21	11.9	-	27	63.1	39	38	1	1	-	-	1	1	-	-	-	-
2018	DELTA	38.13252	-121.530287	COMMON	HRS	SY SUMMIT 515	1658	6842	-	-	22	12.3	-	17	62.4	39	29	1	1	-	-	1	1	-	-	-	-
2018	DELTA	38.13252	-121.530287	COMMON	HWS	SY BLANCA ROYALE	1522	6762	-	-	23	12.3	-	18	62	38	32	1	1	-	-	1	1	-	-	-	-
2018	DELTA	38.13252	-121.530287	COMMON	HRS	WB 9490	1887	6701	-	-	24	10.6	-	39	62.4	40.5	31	4	4	-	-	1	1	-	-	-	-
2018	DELTA	38.13252	-121.530287	COMMON	HRS	WB PATRON	1731	6513	-	-	25	12.6	-	11	60.3	38	34	1	1	-	-	1	1	-	-	-	-
2018	DELTA	38.13252	-121.530287	COMMON	HWS	UC 15010 27	1815	6508	-	-	26	12.3	-	19	61	40.5	32	1	1	-	-	1	1	-	-	-	-
2018	DELTA	38.13252	-121.530287	COMMON	HRS	WB 9904	1751	6373	-	-	27	11.5	-	37	60.2	43	35	1	1	-	-	1	1	-	-	-	-
2018	DELTA	38.13252	-121.530287	COMMON	HRS	XB 9512	1886	6371	-	-	28	12	-	26	63.1	38	34	1	1	-	-	1	1	-	-	-	-
2018	DELTA	38.13252	-121.530287	COMMON	HRS	WB 9350	1842	6318	-	-	29	12.1	-	25	59.4	35	25	1	1	-	-	1	1	-	-	-	-
2018	DELTA	38.13252	-121.530287	COMMON	SRS	ASSL TAM 204	1778	6134	-	-	30	12.1	-	24	61	36	40	1	1	-	-	1	2	-	-	-	-
2018	DELTA	38.13252	-121.530287	COMMON	HRS	UC CENTRAL RED	1817	6056	-	-	31	12.4	-	14	61.8	37	31	1	1	-	-	1	1	-	-	-	-
2018	DELTA	38.13252	-121.530287	COMMON	HRS	APB 510477	1874	6001	-	-	32	12.9	-	6	63.1	38	36	1	1	-	-	2	1	-	-	-	-
2018	DELTA	38.13252	-121.530287	COMMON	HRS	UC 1880	1880	5832	-	-	33	12.3	-	16	61	37	27	1	1	-	-	1	1	-	-	-	-
2018	DELTA	38.13252	-121.530287	COMMON	HRS	WB 9433	1847	5790	-	-	34	11.9	-	31	61.1	32	28	1	1	-	-	1	1	-	-	-	-
2018	DELTA	38.13252	-121.530287	COMMON	HRS	SY REDWING	1521	4782	-	-	35	12.4	-	13	59.3	36.5	30	1	1	-	-	1	1	-	-	-	-
2018	DELTA	38.13252	-121.530287	COMMON	HRS	YECORA ROJO	112	4730	-	-	36	12.6	-	12	61.4	39.5	28	1	1	-	-	1	1	-	-	-	-
2018	DELTA	38.13252	-121.530287	COMMON	HRS	SY CAL ROJO	1478	4687	-	-	37	12.8	-	9	57.8	32.5	30	1	1	-	-	1	1	-	-	-	-
2018	DELTA	38.13252	-121.530287	COMMON	HRS	APB 511829	1875	4591	-	-	38	12.9	-	5	61.1	35	30	1	1	-	-	1	1	-	-	-	-
2018	DELTA	38.13252	-121.530287	COMMON	HRS	YECORA ROJO 515	1879	3643	-	-	39	14.5	-	1	58.1	33	30	1	1	-	-	1	1	-	-	-	-
2018	DELTA	38.13252	-121.530287	COMMON	SWS	BAG NEW DIRKWIN	1667	-	-	-	40	-	-	40	-	-	38	6	6	-	-	1	1	-	-	-	-
2018	DELTA	38.13252	-121.530287	COMMON	HWS	LCS STAR	1688	-	-	-	41	-	-	41	-	-	36	5	5	-	-	1	1	-	-	-	-