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	TULELAKE	41.958789	-121.473038	SPRINGWHEAT	HRS	XA 9301 EXP	29156	8398	203	5.7	1	11.6	0.4	33	64.8	-	35	-	3	-	-	-	-	-	-	186	231
2017	TULELAKE	41.958789	-121.473038	SPRINGWHEAT	HWS	IDO1202S	19032	7909	446	5.7	2	12.9	0.5	15	64.2	-	40	-	2	-	-	-	-	-	-	187	232
2017	TULELAKE	41.958789	-121.473038	SPRINGWHEAT	SWS	WB 6341	19091	7799	455	5.7	3	10.2	0.7	49	64.2	-	36	-	2	-	-	-	-	-	-	185	229
2017	TULELAKE	41.958789	-121.473038	SPRINGWHEAT	SWS	UI STONE	19078	7781	200	5.7	4	10.1	0.5	50	61.9	-	38	-	1	-	-	-	-	-	-	186	230
2017	TULELAKE	41.958789	-121.473038	SPRINGWHEAT	HWS	LCS STAR	19046	7774	566	5.7	5	11.4	0.2	36	64.4	-	33	-	1	-	-	-	-	-	-	184	224
2017	TULELAKE	41.958789	-121.473038	SPRINGWHEAT	SWS	SEAHAWK	19054	7607	532	5.7	6	10.2	0.6	48	65.5	-	38	-	4	-	-	-	-	-	-	189	234
2017	TULELAKE	41.958789	-121.473038	SPRINGWHEAT	HRS	12SB0224	19008	7551	244	5.7	7	11.5	0.4	35	64.2	-	31	-	1	-	-	-	-	-	-	189	230
2017	TULELAKE	41.958789	-121.473038	SPRINGWHEAT	SWS	WB 6430	19092	7524	61	5.7	8	10.3	0.6	47	63.4	-	34	-	1	-	-	-	-	-	-	187	234
2017	TULELAKE	41.958789	-121.473038	SPRINGWHEAT	SWS	ALPOWA	19014	7463	322	5.7	9	11.1	0.4	42	65.2	-	40	-	6	-	-	-	-	-	-	192	236
2017	TULELAKE	41.958789	-121.473038	SPRINGWHEAT	SWS	TEKOA WA 8189	29150	7374	810	5.7	10	10.5	0.4	46	64.8	-	39	-	5	-	-	-	-	-	-	187	232
2017	TULELAKE	41.958789	-121.473038	SPRINGWHEAT	SWS	RYAN WA 8214	29148	7359	634	5.7	11	10.9	0.2	45	62.9	-	37	-	5	-	-	-	-	-	-	184	232
2017	TULELAKE	41.958789	-121.473038	SPRINGWHEAT	HWS	WB 7566	29167	7315	127	5.7	12	12.1	0.3	26	66	-	33	-	1	-	-	-	-	-	-	188	232
2017	TULELAKE	41.958789	-121.473038	SPRINGWHEAT	HRS	12SB0197	19006	7273	281	5.7	13	11.5	0.3	34	61.8	-	33	-	1	-	-	-	-	-	-	186	232
2017	TULELAKE	41.958789	-121.473038	SPRINGWHEAT	HWS	IDO1203S A	19033	7238	798	5.7	14	12.3	0.3	24	63	-	34	-	1	-	-	-	-	-	-	179	230
2017	TULELAKE	41.958789	-121.473038	SPRINGWHEAT	HRS	SY SELWAY 04PN3001 2	19065	7212	383	5.7	15	12.9	0.2	13	63.7	-	38	-	2	-	-	-	-	-	-	186	232
2017	TULELAKE	41.958789	-121.473038	SPRINGWHEAT	SWS	WB 6121	19090	7196	978	5.7	16	11.2	0.6	40	63.9	-	34	-	1	-	-	-	-	-	-	184	224
2017	TULELAKE	41.958789	-121.473038	SPRINGWHEAT	SWS	MELBA	19050	7193	313	5.7	17	9.7	0.3	52	60.9	-	36	-	4	-	-	-	-	-	-	190	236
2017	TULELAKE	41.958789	-121.473038	SPRINGWHEAT	HRS	JEFFERSON	19041	7184	185	5.7	18	12.8	0.5	16	65.8	-	38	-	3	-	-	-	-	-	-	186	231
2017	TULELAKE	41.958789	-121.473038	SPRINGWHEAT	SWS	WB 1035 CL	29151	7138	505	5.7	19	11.1	0.8	41	62.4	-	35	-	1	-	-	-	-	-	-	185	225
2017	TULELAKE	41.958789	-121.473038	SPRINGWHEAT	HRS	SY BASALT 04W40240R	19062	7015	388	5.7	20	11.7	0.1	32	64.2	-	31	-	1	-	-	-	-	-	-	188	230
2017	TULELAKE	41.958789	-121.473038	SPRINGWHEAT	SWS	YS 604	29162	7013	170	5.7	21	10.1	0.3	51	64.3	-	38	-	3	-	-	-	-	-	-	189	231
2017	TULELAKE	41.958789	-121.473038	SPRINGWHEAT	HWS	WB 7417	19093	6983	190	5.7	22	13.8	0.1	6	63.8	-	40	-	1	-	-	-	-	-	-	183	230
2017	TULELAKE	41.958789	-121.473038	SPRINGWHEAT	SWS	YS 603	29161	6933	829	5.7	23	11	0.5	44	64.1	-	38	-	3	-	-	-	-	-	-	187	225
2017	TULELAKE	41.958789	-121.473038	SPRINGWHEAT	HRS	12SB0199	19007	6905	406	5.7	24	11.9	0.2	28	60.7	-	35	-	1	-	-	-	-	-	-	187	230
2017	TULELAKE	41.958789	-121.473038	SPRINGWHEAT	HRS	XA 9860 EXP	29158	6884	463	5.7	25	12.4	0.3	23	65.2	-	35	-	1	-	-	-	-	-	-	190	235
2017	TULELAKE	41.958789	-121.473038	SPRINGWHEAT	HRS	XA 9861 EXP	29159	6836	176	5.7	26	11.9	0.3	30	66.2	-	34	-	1	-	-	-	-	-	-	190	229
2017	TULELAKE	41.958789	-121.473038	SPRINGWHEAT	HRS	WB PATRON	29147	6826	248	5.7	27	12.9	0	14	62.5	-	31	-	1	-	-	-	-	-	-	183	228
2017	TULELAKE	41.958789	-121.473038	SPRINGWHEAT	HRS	SY STEELHEAD	19066	6794	421	5.7	28	13.9	0.9	4	66.2	-	38	-	3	-	-	-	-	-	-	190	231
2017	TULELAKE	41.958789	-121.473038	SPRINGWHEAT	HWS	UI PLATINUM	19077	6760	164	5.7	29	11.8	0.2	31	66.2	-	32	-	1	-	-	-	-	-	-	181	224
2017	TULELAKE	41.958789	-121.473038	SPRINGWHEAT	HRS	WB 9200	19094	6733	441	5.7	30	13.2	0.2	9	64.7	-	32	-	1	-	-	-	-	-	-	181	222
2017	TULELAKE	41.958789	-121.473038	SPRINGWHEAT	HWS	LCS ATOMO	19044	6728	314	5.7	31	12.4	0.3	22	63.2	-	28	-	1	-	-	-	-	-	-	181	223
2017	TULELAKE	41.958789	-121.473038	SPRINGWHEAT	HRS	WB 9411	29153	6728	355	5.7	32	12.7	0.3	20	64.1	-	35	-	1	-	-	-	-	-	-	182	224
2017	TULELAKE	41.958789	-121.473038	SPRINGWHEAT	HRS	WB 9229	19095	6654	421	5.7	33	12.7	0.6	21	64.3	-	30	-	1	-	-	-	-	-	-	187	230
2017	TULELAKE	41.958789	-121.473038	SPRINGWHEAT	HRS	SY COHO 04W40292R	19064	6647	302	5.7	34	13	0.3	11	63.5	-	34	-	7	-	-	-	-	-	-	187	228
2017	TULELAKE	41.958789	-121.473038	SPRINGWHEAT	HRS	WB 9668	19097	6636	457	5.7	35	13.9	0.2	3	63.9	-	31	-	1	-	-	-	-	-	-	181	224
2017	TULELAKE	41.958789	-121.473038	SPRINGWHEAT	HWS	XA 7320 CL EXP	29155	6628	442	5.7	36	12.1	0.1	27	62.9	-	30	-	1	-	-	-	-	-	-	180	226
2017	TULELAKE	41.958789	-121.473038	SPRINGWHEAT	HRS	WB 9662	29154	6552	297	5.7	37	13.4	0.1	8	63	-	34	-	1	-	-	-	-	-	-	190	235

2017	TULELAKE	41.958789	-121.473038	SPRINGWHEAT		APB 8238	29168	6529	289	5.7	38	11.9	0.9	28	63.7	-	31	-	1	-	-	-	-	-	-	187	226
2017	TULELAKE	41.958789	-121.473038	SPRINGWHEAT	HWS	UC PATWIN 515HP	29164	6492	234	5.7	39	13	0.3	12	62.3	-	28	-	1	-	-	-	-	-	-	188	228
2017	TULELAKE	41.958789	-121.473038	SPRINGWHEAT	HRS	XA 9660 EXP	29157	6487	375	5.7	40	12.8	0.1	18	62.4	-	34	-	1	-	-	-	-	-	-	184	228
2017	TULELAKE	41.958789	-121.473038	SPRINGWHEAT	HRS	ALUM	19016	6461	105	5.7	41	13.1	0.5	10	63.3	-	39	-	3	-	-	-	-	-	-	187	234
2017	TULELAKE	41.958789	-121.473038	SPRINGWHEAT	HRS	WB 9518	19096	6388	393	5.7	42	14.1	0.2	2	62.6	-	32	-	1	-	-	-	-	-	-	183	227
2017	TULELAKE	41.958789	-121.473038	SPRINGWHEAT	HRS	WB 9350	29152	6312	334	5.7	43	12.7	0.1	20	62.5	-	28	-	1	-	-	-	-	-	-	182	222
2017	TULELAKE	41.958789	-121.473038	SPRINGWHEAT	SWS	SY SALTESE SY 04PN3024 2	29149	6231	346	5.7	44	11.2	0.6	39	63	-	38	-	6	-	-	-	-	-	-	184	233
2017	TULELAKE	41.958789	-121.473038	SPRINGWHEAT	HRS	KELSE	19042	6048	327	5.7	45	13.8	0.2	7	60.2	-	39	-	1	-	-	-	-	-	-	187	232
2017	TULELAKE	41.958789	-121.473038	SPRINGWHEAT	SWS	BAG NEW DIRKWIN HP	29166	5920	316	5.7	46	12.1	0.2	25	60.6	-	35	-	1	-	-	-	-	-	-	192	224
2017	TULELAKE	41.958789	-121.473038	SPRINGWHEAT	HRS	YECORA ROJO	19106	5886	204	5.7	47	13.8	0.2	6	64.2	-	29	-	1	-	-	-	-	-	-	183	223
2017	TULELAKE	41.958789	-121.473038	SPRINGWHEAT	HRS	GLEE	19025	5876	579	5.7	48	12.8	0.6	18	62.8	-	36	-	5	-	-	-	-	-	-	185	229
2017	TULELAKE	41.958789	-121.473038	SPRINGWHEAT	SWS	YS 605	29163	5690	842	5.7	49	11.3	0.2	38	59.7	-	38	-	6	-	-	-	-	-	-	187	238
2017	TULELAKE	41.958789	-121.473038	SPRINGWHEAT	SWS	DIVA	19023	5472	617	5.7	50	11.4	0.6	37	57.2	-	39	-	6	-	-	-	-	-	-	187	236
2017	TULELAKE	41.958789	-121.473038	SPRINGWHEAT	SWS	LOUISE	19048	5415	502	5.7	51	11	0.3	44	60.5	-	39	-	6	-	-	-	-	-	-	188	236
2017	TULELAKE	41.958789	-121.473038	SPRINGWHEAT	HRS	YECORA ROJO 515	29160	5087	251	5.7	52	14.7	0.3	1	58.7	-	24	-	1	-	-	-	-	-	-	181	224
2017	TULELAKE	41.958789	-121.473038	SPRINGWHEAT	SRS	ASSL TAM 204	29165	-	-	5.7	53	-	-	53	-	-	36	-	1	-	-	-	-	-	-	232	-