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	TULELAKE	41.966446	-121.472449	WINTERWHEAT		LWW15 71945	29199	12372	479	4.9	1	11.5	0.7	11	60.6	-	38	-	1	-	-	-	-	-	-	169	220
2018	TULELAKE	41.966446	-121.472449	WINTERWHEAT	SWW	LWW14 73161	29137	11772	419	4.9	2	11.1	0.7	20	61.6	-	41	-	4	-	-	-	-	-	-	166	218
2018	TULELAKE	41.966446	-121.472449	WINTERWHEAT		LCS HULK	29058	11636	593	4.9	3	11.3	0.6	14	63.4	-	39	-	1	-	-	-	-	-	-	170	221
2018	TULELAKE	41.966446	-121.472449	WINTERWHEAT		IDO 1005	29197	11516	252	4.9	4	11	0.3	28	61.1	-	40	-	2	-	-	-	-	-	-	170	221
2018	TULELAKE	41.966446	-121.472449	WINTERWHEAT		WA 8293	29210	11444	533	4.9	5	11.4	1.2	13	61.5	-	43	-	1	-	-	-	-	-	-	170	222
2018	TULELAKE	41.966446	-121.472449	WINTERWHEAT		SY BANKS	29205	11344	454	4.9	6	11.2	0.4	18	59.9	-	40	-	1	-	-	-	-	-	-	171	223
2018	TULELAKE	41.966446	-121.472449	WINTERWHEAT	SWW	BOBTAIL	29011	11281	929	4.9	7	11.2	0.3	17	60.8	-	37	-	1	-	-	-	-	-	-	168	224
2018	TULELAKE	41.966446	-121.472449	WINTERWHEAT	SWW	MARY	29059	11271	527	4.9	8	11	0.7	30	62.4	-	37	-	1	-	-	-	-	-	-	165	218
2018	TULELAKE	41.966446	-121.472449	WINTERWHEAT		WB 1532	29211	11259	793	4.9	9	11.9	0.8	3	61.5	-	40	-	6	-	-	-	-	-	-	173	224
2018	TULELAKE	41.966446	-121.472449	WINTERWHEAT	SWW	ROSALYN	29090	11220	235	4.9	10	10.8	0.5	35	59.1	-	39	-	1	-	-	-	-	-	-	170	224
2018	TULELAKE	41.966446	-121.472449	WINTERWHEAT	SWW	WB 1783	29146	11175	720	4.9	11	11.4	1.2	12	63.5	-	41	-	1	-	-	-	-	-	-	169	222
2018	TULELAKE	41.966446	-121.472449	WINTERWHEAT	SWW	SY 09PN008 72	29142	11097	725	4.9	12	11.1	0.3	21	61.7	-	40	-	1	-	-	-	-	-	-	169	223
2018	TULELAKE	41.966446	-121.472449	WINTERWHEAT	SWW	TUBBS 06	29105	11095	494	4.9	13	10.9	0.5	32	60.5	-	43	-	2	-	-	-	-	-	-	170	223
2018	TULELAKE	41.966446	-121.472449	WINTERWHEAT		OR2121086	29075	11059	424	4.9	14	10.9	0.4	33	60.3	-	40	-	1	-	-	-	-	-	-	170	223
2018	TULELAKE	41.966446	-121.472449	WINTERWHEAT		SY DAYTON	29207	10772	211	4.9	15	11.1	0.3	23	60.8	-	36	-	1	-	-	-	-	-	-	169	222
2018	TULELAKE	41.966446	-121.472449	WINTERWHEAT		NORTHWEST DUET	29201	10732	345	4.9	16	11.2	0.5	16	61.6	-	44	-	1	-	-	-	-	-	-	170	222
2018	TULELAKE	41.966446	-121.472449	WINTERWHEAT	SWW	SY OVATION	29102	10692	480	4.9	17	11.5	1.1	10	61.9	-	37	-	1	-	-	-	-	-	-	170	219
2018	TULELAKE	41.966446	-121.472449	WINTERWHEAT	SWW	KASEBERG	29038	10671	363	4.9	18	10.8	0.5	36	59.8	-	36	-	1	-	-	-	-	-	-	170	222
2018	TULELAKE	41.966446	-121.472449	WINTERWHEAT		WA 8292	29209	10627	228	4.9	19	10.7	0.3	39	60.9	-	41	-	1	-	-	-	-	-	-	172	222
2018	TULELAKE	41.966446	-121.472449	WINTERWHEAT		IDN 07 28017B	29035	10516	543	4.9	20	10.9	0.2	32	62.2	-	37	-	1	-	-	-	-	-	-	167	220
2018	TULELAKE	41.966446	-121.472449	WINTERWHEAT		YS 201	29213	10465	608	4.9	21	10.7	0.3	38	61.3	-	43	-	1	-	-	-	-	-	-	168	222
2018	TULELAKE	41.966446	-121.472449	WINTERWHEAT	SWW	STEPHENS	29093	10411	566	4.9	22	11	0.3	26	61	-	40	-	2	-	-	-	-	-	-	168	222
2018	TULELAKE	41.966446	-121.472449	WINTERWHEAT	SWW	LWW14 74143	29138	10239	102	4.9	23	10.3	0.7	40	59.5	-	39	-	1	-	-	-	-	-	-	168	222
2018	TULELAKE	41.966446	-121.472449	WINTERWHEAT		IDO 1708	29198	10230	418	4.9	24	11.6	0.9	8	61.1	-	38	-	2	-	-	-	-	-	-	164	216
2018	TULELAKE	41.966446	-121.472449	WINTERWHEAT		M PRESS	29200	9942	308	4.9	25	10.7	0.2	38	60.5	-	36	-	1	-	-	-	-	-	-	171	221
2018	TULELAKE	41.966446	-121.472449	WINTERWHEAT		OR2130081	29204	9886	385	4.9	26	10.8	0.7	34	60.3	-	44	-	1	-	-	-	-	-	-	171	221
2018	TULELAKE	41.966446	-121.472449	WINTERWHEAT		OR2121285	29203	9774	368	4.9	27	11	0.4	26	60.4	-	36	-	1	-	-	-	-	-	-	170	224
2018	TULELAKE	41.966446	-121.472449	WINTERWHEAT		SY RAPTOR	29208	9635	661	4.9	28	11.7	0.4	7	60.1	-	35	-	1	-	-	-	-	-	-	168	224
2018	TULELAKE	41.966446	-121.472449	WINTERWHEAT	SWW	LCS ARTDECO	29041	9410	309	4.9	29	11.8	0.6	6	61.3	-	35	-	1	-	-	-	-	-	-	165	218
2018	TULELAKE	41.966446	-121.472449	WINTERWHEAT		SY COMMAND	29206	9116	185	4.9	30	11	0.2	25	59.6	-	38	-	1	-	-	-	-	-	-	169	223
2018	TULELAKE	41.966446	-121.472449	WINTERWHEAT	SWW	LWW14 72916	29136	8863	818	4.9	31	11.1	0.4	23	63.1	-	33	-	1	-	-	-	-	-	-	159	219
2018	TULELAKE	41.966446	-121.472449	WINTERWHEAT		LCS SHARK	29057	8851	717	4.9	32	11.1	0.6	20	60.8	-	36	-	1	-	-	-	-	-	-	166	221
2018	TULELAKE	41.966446	-121.472449	WINTERWHEAT		XB 1104 (EXP)	29212	8535	269	4.9	33	11.1	0.3	23	64.1	-	34	-	1	-	-	-	-	-	-	159	214
2018	TULELAKE	41.966446	-121.472449	WINTERWHEAT		NORTHWEST TANDEM	29202	8440	456	4.9	34	11.9	0.4	4	60.2	-	32	-	1	-	-	-	-	-	-	164	225
2018	TULELAKE	41.966446	-121.472449	WINTERWHEAT	SWW	LCS DRIVE	29052	8197	265	4.9	35	11	0.7	28	59.7	-	32	-	1	-	-	-	-	-	-	158	218
2018	TULELAKE	41.966446	-121.472449	WINTERWHEAT	SWW	WB 1529	29115	7828	596	4.9	36	11.6	0.7	8	63.3	-	36	-	1	-	-	-	-	-	-	168	215
2018	TULELAKE	41.966446	-121.472449	WINTERWHEAT		ARS DH08X028 9C	29195	7625	1063	4.9	37	12	0.7	2	60.4	-	37	-	1	-	-	-	-	-	-	170	224
2018	TULELAKE	41.966446	-121.472449	WINTERWHEAT	SWW	WB 1604	29116	7611	390	4.9	38	11.8	0.9	6	62.9	-	37	-	1	-	-	-	-	-	-	160	215
2018	TULELAKE	41.966446	-121.472449	WINTERWHEAT		ARS DH08X117 83C	29196	7322	1017	4.9	39	12.2	0.7	1	61.9	-	39	-	2	-	-	-	-	-	-	170	224
2018	TULELAKE	41.966446	-121.472449	WINTERWHEAT	SWW	SY ASSURE	29144	6615	567	4.9	40	11.2	0.9	16	62.4	-	34	-	1	-	-	-	-	-	-	158	222