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.
2016	TULELAKE	41.9653179	-121.4735395	WINTERWHEAT	SWW	ORI2101841	29083	10912	679	6.1	1	10.3	0.2	40	60.4	-	36	-	1	-	-	-	-	-	-	-	-
2016	TULELAKE	41.9653179	-121.4735395	WINTERWHEAT		OR2121086	29075	10522	92	6.1	2	9.6	0	46	58.9	-	39	-	1	-	-	-	-	-	-	-	-
2016	TULELAKE	41.9653179	-121.4735395	WINTERWHEAT	SWW	TUBBS 06	29105	10499	130	6.1	3	10.2	0.2	42	58.2	-	41	-	1	-	-	-	-	-	-	-	-
2016	TULELAKE	41.9653179	-121.4735395	WINTERWHEAT	SWW	ROSALYN	29090	10256	899	6.1	4	9.9	0.2	45	59.3	-	36	-	1	-	-	-	-	-	-	-	-
2016	TULELAKE	41.9653179	-121.4735395	WINTERWHEAT	SWW	WB 1604	29116	10141	118	6.1	5	10.5	0.1	33	60.8	-	34	-	1	-	-	-	-	-	-	-	-
2016	TULELAKE	41.9653179	-121.4735395	WINTERWHEAT	SWW	WB 1529	29115	10113	472	6.1	6	10.6	0.1	25	61.4	-	36	-	1	-	-	-	-	-	-	-	-
2016	TULELAKE	41.9653179	-121.4735395	WINTERWHEAT		EXPBZ6W09 471	29022	10013	502	6.1	7	11.5	2	5	60.2	-	39	-	4	-	-	-	-	-	-	-	-
2016	TULELAKE	41.9653179	-121.4735395	WINTERWHEAT		ORLD112334	29086	10010	298	6.1	8	10.6	0.4	28	58.9	-	41	-	1	-	-	-	-	-	-	-	-
2016	TULELAKE	41.9653179	-121.4735395	WINTERWHEAT		SY 04PN005 25	29094	10009	410	6.1	9	10.6	0.1	29	57.6	-	39	-	1	-	-	-	-	-	-	-	-
2016	TULELAKE	41.9653179	-121.4735395	WINTERWHEAT		EXPBZ6W09 489	29023	9970	559	6.1	10	10.6	0.1	26	60.8	-	37	-	1	-	-	-	-	-	-	-	-
2016	TULELAKE	41.9653179	-121.4735395	WINTERWHEAT	SWW	BOBTAIL	29011	9901	696	6.1	11	10.5	0.3	32	58.7	-	36	-	1	-	-	-	-	-	-	-	-
2016	TULELAKE	41.9653179	-121.4735395	WINTERWHEAT	SWW	SY 107	29099	9871	216	6.1	12	10	0.1	44	59.3	-	36	-	1	-	-	-	-	-	-	-	-
2016	TULELAKE	41.9653179	-121.4735395	WINTERWHEAT		ARS06134 57C	29009	9801	845	6.1	13	10.7	0.1	20	57.6	-	34	-	6	-	-	-	-	-	-	-	-
2016	TULELAKE	41.9653179	-121.4735395	WINTERWHEAT		ORLD113092	29087	9801	629	6.1	14	10.7	0.4	21	59.1	-	40	4	7	-	-	-	2	-	-	-	-
2016	TULELAKE	41.9653179	-121.4735395	WINTERWHEAT		LWW14 73163	29058	9795	506	6.1	15	10.3	0.2	38	61.2	-	40	-	5	-	-	-	-	-	-	-	-
2016	TULELAKE	41.9653179	-121.4735395	WINTERWHEAT	SWW	KELDIN	29039	9784	842	6.1	16	11.4	0.5	7	61.4	-	39	1	2	-	-	-	1	-	-	-	-
2016	TULELAKE	41.9653179	-121.4735395	WINTERWHEAT	SWW	IDN 06 18102A	29034	9779	482	6.1	17	10.7	0.3	19	57.8	-	39	-	5	-	-	-	-	-	-	-	-
2016	TULELAKE	41.9653179	-121.4735395	WINTERWHEAT		SY 04PN096 2	29098	9737	623	6.1	18	11.1	0.1	12	59.9	-	37	-	1	-	-	-	-	-	-	-	-
2016	TULELAKE	41.9653179	-121.4735395	WINTERWHEAT	SWW	ORI2101840 2 GENE	29082	9736	511	6.1	19	10.7	0.2	23	58.9	-	39	-	1	-	-	-	-	-	-	-	-
2016	TULELAKE	41.9653179	-121.4735395	WINTERWHEAT	SWW	TUBBS	29104	9734	851	6.1	20	10.4	0.5	34	57	-	39	-	1	-	-	-	-	-	-	-	-
2016	TULELAKE	41.9653179	-121.4735395	WINTERWHEAT	SWW	OR2110526	29074	9732	820	6.1	21	10.4	0.2	37	59.3	-	37	-	4	-	-	-	-	-	-	-	-
2016	TULELAKE	41.9653179	-121.4735395	WINTERWHEAT		SY 04PN062 18	29095	9711	245	6.1	22	10.1	0.1	43	59.7	-	37	-	1	-	-	-	-	-	-	-	-
2016	TULELAKE	41.9653179	-121.4735395	WINTERWHEAT	SWW	MARY	29059	9696	703	6.1	23	11	0.1	13	59.7	-	36	-	1	-	-	-	-	-	-	-	-
2016	TULELAKE	41.9653179	-121.4735395	WINTERWHEAT		JASPER	29037	9616	689	6.1	24	10.7	0.2	18	58.7	-	38	-	1	-	-	-	-	-	-	-	-
2016	TULELAKE	41.9653179	-121.4735395	WINTERWHEAT		IDN 07 28017B	29035	9524	813	6.1	25	10.3	0.1	39	59.5	-	37	-	1	-	-	-	-	-	-	-	-
2016	TULELAKE	41.9653179	-121.4735395	WINTERWHEAT	SWW	LCS BIANCOR	29042	9479	525	6.1	26	10.3	0.3	41	57.6	-	31	-	1	-	-	-	-	-	-	-	-
2016	TULELAKE	41.9653179	-121.4735395	WINTERWHEAT	SWW	IDN 02 29001A	29030	9448	546	6.1	27	10.7	0.6	17	59.5	-	38	-	1	-	-	-	-	-	-	-	-
2016	TULELAKE	41.9653179	-121.4735395	WINTERWHEAT		OR2121252	29076	9441	230	6.1	28	10.6	0.2	27	58	-	36	-	1	-	-	-	-	-	-	-	-
2016	TULELAKE	41.9653179	-121.4735395	WINTERWHEAT		LWW14 71195	29057	9365	262	6.1	29	11.1	0.3	11	57.2	-	36	-	1	-	-	-	-	-	-	-	-
2016	TULELAKE	41.9653179	-121.4735395	WINTERWHEAT	SWW	STEPHENS	29093	9339	886	6.1	30	10.7	0.2	22	58.5	-	38	-	1	-	-	-	-	-	-	-	-
2016	TULELAKE	41.9653179	-121.4735395	WINTERWHEAT	SWW	LWW10 1018	29054	9109	569	6.1	31	10.8	0.1	16	59.1	-	36	-	2	-	-	-	-	-	-	-	-
2016	TULELAKE	41.9653179	-121.4735395	WINTERWHEAT		HUFFMAN	29027	8886	1004	6.1	32	10.4	0.1	36	58.7	-	40	2	6	-	-	-	2	-	-	-	-
2016	TULELAKE	41.9653179	-121.4735395	WINTERWHEAT	SWW	LCS ARTDECO	29041	8846	426	6.1	33	10.5	0.4	31	57.6	-	33	-	1	-	-	-	-	-	-	-	-
2016	TULELAKE	41.9653179	-121.4735395	WINTERWHEAT		LWW12 7105	29055	8845	783	6.1	34	10.5	0.1	30	55.5	-	36	-	3	-	-	-	-	-	-	-	-
2016	TULELAKE	41.9653179	-121.4735395	WINTERWHEAT	SWW	UI SPARROW	29036	8568	585	6.1	35	10.9	0.1	15	57.4	-	41	-	1	-	-	-	-	-	-	-	-
2016	TULELAKE	41.9653179	-121.4735395	WINTERWHEAT	SWW	KASEBERG	29038	8403	971	6.1	36	10.4	0.5	35	57.2	-	36	-	1	-	-	-	-	-	-	-	-

2016	TULELAKE	41.9653179	-121.4735395	WINTERWHEAT		LWW14 71032	29056	8223	412	6.1	37	10.7	0.4	24	58.9	-	43	-	5	-	-	-	-	-	-	-	-
2016	TULELAKE	41.9653179	-121.4735395	WINTERWHEAT	SWW	OR2101043	29073	8201	83	6.1	38	11.2	0.2	9	57	-	36	-	6	-	-	-	-	-	-	-	-
2016	TULELAKE	41.9653179	-121.4735395	WINTERWHEAT		WA 8206	29112	7577	1241	6.1	39	11.4	0.5	6	59.5	-	40	-	1	-	-	-	-	-	-	-	-
2016	TULELAKE	41.9653179	-121.4735395	WINTERWHEAT		WA 8232	29113	7481	965	6.1	40	11.2	0.3	10	58	-	39	-	5	-	-	-	-	-	-	-	-
2016	TULELAKE	41.9653179	-121.4735395	WINTERWHEAT	HRW	WINCAL 09196	29126	7165	212	6.1	41	11.3	0.2	8	62.5	-	30	-	1	-	-	-	-	-	-	-	-
2016	TULELAKE	41.9653179	-121.4735395	WINTERWHEAT		SY 04PN066 7	29096	7088	355	6.1	42	11	0.1	14	56.5	-	39	-	1	-	-	-	-	-	-	-	-
2016	TULELAKE	41.9653179	-121.4735395	WINTERWHEAT		WINCORA	29127	6846	304	6.1	43	13.3	0.3	2	60.4	-	37	-	1	-	-	-	-	-	-	-	-
2016	TULELAKE	41.9653179	-121.4735395	WINTERWHEAT	SWW	YAMHILL	29128	6041	544	6.1	44	11.5	0.2	4	57.2	-	41	1	6	-	-	-	1	-	-	-	-
2016	TULELAKE	41.9653179	-121.4735395	WINTERWHEAT		20060126 35C	29003	5987	754	6.1	45	11.9	0.2	3	59.5	-	42	-	5	-	-	-	-	-	-	-	-
2016	TULELAKE	41.9653179	-121.4735395	WINTERWHEAT		VERDANT	29107	4976	136	6.1	46	15.3	0.7	1	47.4	-	45	-	5	-	-	-	-	-	-	-	-