

2019 WINTERWHEAT Tulelake (41.965,-121.473)

Crop Classification	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 (lb/bu)	Plant Height (in)	Lodging, harvest (1-8)
HRW	WB 4303	29237	11439	251	0.03	1	10.7	0.5	8	61.5	37	1
SWW	LWW16 71088	29216	12472	695	0.04	1	8.0	0.5	43	60.4	37	1
HRW	LCS JET	29241	11412	197	0.03	2	10.4	0.5	18	61.4	38	1
SWW	LCS BLACKJACK	29199	12363	440	0.04	2	9.1	1.1	16.5	58.3	36	1
HRW	UI BRONZE JADE	29230	11115	586	0.03	3	9.8	0.0	25	60.4	40	1
SWW	LCS GHOST	29138	11804	437	0.04	3	8.3	0.1	40	56.6	37	1
HRW	KELDIN	29039	10934	338	0.03	4	10.1	0.8	24	62.4	40	1
SWW	LWW15 71898	29215	11740	474	0.04	4	9.0	0.8	24	59.3	35	1
HRW	AP REDEYE	29236	10933	162	0.03	5	10.7	0.5	9	62.3	36	1
SWW	ROSALYN	29090	11616	453	0.04	5	8.6	0.4	36.5	58.3	38	1
HRW	SCORPIO	29232	10825	216	0.03	6	10.2	0.7	23	61.2	34	1
SWW	MARY	29059	11580	225	0.04	6	8.1	0.0	42	59.4	37	1
HRW	WB 4394	29239	10774	182	0.03	7	10.5	0.2	16.5	63.7	42	1
SWW	STINGRAY CL+	29223	11469	583	0.04	7	8.6	0.4	34.5	59.8	35	1
HRW	OR2160008R	29250	10629	222	0.03	8	10.5	0.4	15	60.1	35	1
SWW	WB 1783	29146	11336	580	0.04	8	8.8	0.7	30	61.0	40	1
HRW	OR2160089R	29252	10562	526	0.03	9	10.8	0.4	7	62.2	36	1
SWW	STEPHENS	29093	11322	402	0.04	9	8.6	0.4	36.5	58.4	40	1
HRW	OR2160011R	29251	10509	345	0.03	10	9.8	0.2	26	61.6	38	1
SWW	BOBTAIL	29011	11302	328	0.04	10	8.9	0.5	25	58.5	36	1
HRW	LCS AYMERIC	29243	10489	308	0.03	11	10.2	0.1	22	60.0	33	1
SWW	WB 1532	29211	11187	846	0.04	11	8.8	0.7	29	61.3	40	4
HRW	OR2150169R	29249	10451	571	0.03	12	10.3	0.2	20	62.0	38	1
SWW	SY OVATION	29102	11185	162	0.04	12	9.2	0.4	13.5	60.0	36	1
HRW	WA 8289	29233	10394	733	0.03	13	10.3	0.1	19	60.8	33	1
SWW	06PN212 25	29217	11132	470	0.04	13	9.2	0.8	13.5	60.7	39	1
HWW	OR2150168H	29247	10355	371	0.03	14	10.9	0.4	6	60.1	36	1
SWW	DYNA GRO IMPACT	29218	11128	348	0.04	14	9.3	0.7	10.5	60.3	37	1
HRW	LCS ROCKET	29242	10337	244	0.03	15	10.6	0.6	13.5	58.7	33	1
SWW	LCS HULK	29058	11095	569	0.04	15	8.6	0.4	33	61.3	37	1
HWW	IRV	29245	10278	250	0.03	16	10.5	0.2	16.5	62.4	37	1
SWW	SY CANDOR	29142	11079	457	0.04	16	9.9	0.0	6	60.1	37	1
HRW	LCS EVINA	29240	10239	327	0.03	17	11.3	0.2	5	61.9	43	1
SWW	M PRESS	29200	11053	312	0.04	17	9.0	0.6	21	59.8	38	1
HRW	LCS ZOOM	29244	10165	194	0.03	18	10.3	0.7	21	60.3	38	1
SWW	NIXON	29075	10953	406	0.04	18	8.5	0.4	38	59.4	39	1
-	MANDALA	29253	10147	494	0.03	19	10.6	0.2	12	42.0	42	1
SWW	NORTHWEST DUET	29044	10917	500	0.04	19	8.4	0.7	39	60.1	43	1
HWW	MILLIE	29246	10089	262	0.03	20	10.6	0.5	13.5	62.8	36	1
SWW	LCS SHINE	29136	10876	662	0.04	20	8.8	0.7	27.5	59.3	32	1
HRW	SY CLEARSTONE CL2	29235	10059	189	0.03	21	10.7	0.3	10	62.7	44	4
SWW	IV BULLDOG	29035	10769	297	0.04	21	9.0	0.6	21	58.9	36	1
HRW	SY TOUCHSTONE	29234	9929	248	0.03	22	10.6	0.6	11	62.5	33	1
SWW	LCS ARTDECO	29041	10729	219	0.04	22	9.1	0.6	18	57.6	34	1
HWW	OR2160065H	29248	9199	282	0.03	23	11.3	0.4	4	61.7	37	1
SWW	OR2140401	29220	10723	254	0.04	23	7.7	0.1	44	57.7	36	1
HRW	WB 4311	29238	8778	781	0.03	24	12.2	0.3	2	62.8	34	1

SWW	SY DAYTON	29207	10679	370	0.04	24	8.6	0.1	34.5	59.2	37	1
HRW	WB 4623 CLP	29214	8226	214	0.03	25	12.1	0.2	3	63.3	40	1
SWW	11 163 1C	29222	10672	110	0.04	25	8.7	0.4	32	60.0	39	1
HRW	BRAWL CL+	29231	6884	1	0.03	26	13.2	0.1	1	62.1	39	1
SWW	LCS SHARK	29057	10625	260	0.04	26	9.3	0.4	10.5	57.3	37	1
SWW	WB 1604	29116	10612	80	0.04	27	9.7	0.3	7	59.4	36	1
SWW	LCS BIANCOR	29042	10413	157	0.04	28	8.7	0.8	31	58.0	33	1
SWW	KASEBERG	29038	10400	144	0.04	29	8.2	0.3	41	58.5	36	1
SWW	LCS DRIVE	29052	10292	763	0.04	30	8.9	0.5	26	57.5	32	1
SWW	OR2140233	29221	10140	573	0.04	31	8.8	0.4	27.5	58.9	39	1
SWW	OR2130755	29219	10065	339	0.04	32	9.4	0.2	8.5	59.8	38	1
SWW	SY RAPTOR	29143	9998	636	0.04	33	9.3	0.5	12	58.5	33	1
SWW	OR 2 X 2 CL+	29224	9629	148	0.04	34	9.4	0.6	8.5	59.7	41	1
SWW	NORTHWEST TANDEM	29045	9617	666	0.04	35	9.0	0.3	21	58.3	31	1
SWW	SY ASSURE	29144	9571	309	0.04	36	9.2	0.1	15	59.3	35	1
SWW	SY COMMAND	29096	9535	53	0.04	37	9.1	0.3	16.5	58.3	37	1
SWW	ORI2161244 CL+	29225	9221	202	0.04	38	9.0	0.1	21	59.1	36	1
SWW	APPLEBY CL+	29226	9157	158	0.04	39	9.0	0.3	21	59.2	39	1
SWW	WB 1529	29115	9133	622	0.04	40	10.1	0.5	5	61.6	36	1
-	CAL 1	29227	6247	605	0.04	42	11.1	0.7	3	63.1	32	1
-	CAL 3	29229	5805	377	0.04	43	11.8	0.5	2	61.5	31	1
-	CAL 2	29228	5642	472	0.04	44	12.0	0.6	1	61.9	33	1

Rating scale, area of upper leaves affected except for BYDV which is measured as a percentage of plants showing symptoms:

1 = 0-3%

2 = 4-14%

3 = 15-29%

4 = 30-49%

5 = 50-69%

6 = 70-84%

7 = 85-95%

8 = 95-100%