

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	DAVIS	38.5365578	-121.7814919	BARLEY	6RSF	ISHI	1047	7523	614	10.3	1	-	-	-	51.3	49	33	1	1	-	-	-	1	1	-	-	-
2017	DAVIS	38.5365578	-121.7814919	BARLEY	2RSM	LCS Genie	1414	6743	686	10.3	2	-	-	-	54.4	45	29	1	1	-	-	-	2	1	-	-	-
2017	DAVIS	38.5365578	-121.7814919	BARLEY	2RSM	LCS Odyssey	1415	6686	467	10.3	3	-	-	-	55	48.5	28	4	1	-	-	-	1	1	-	-	-
2017	DAVIS	38.5365578	-121.7814919	BARLEY	6RSF	UC 969	969	6499	255	10.3	4	-	-	-	53.6	43.5	34	1	1	-	-	-	1	1	-	-	-
2017	DAVIS	38.5365578	-121.7814919	BARLEY	6RSN	TAMALPAIS	1134	6480	594	10.3	5	-	-	-	53.9	44	32	1	1	-	-	-	1	2	-	-	-
2017	DAVIS	38.5365578	-121.7814919	BARLEY	6RSF	UC 933	933	6096	771	10.3	6	-	-	-	49.8	46.5	32	1	1	-	-	-	1	2	-	-	-
2017	DAVIS	38.5365578	-121.7814919	BARLEY	2RSM	UC MP179	1410	5944	767	10.3	7	-	-	-	53.9	43	25	1	1	-	-	-	1	1	-	-	-
2017	DAVIS	38.5365578	-121.7814919	BARLEY	2RSM	UC BUTTA 12 96	1360	5591	362	10.3	8	-	-	-	55.8	52	33	1	1	-	-	-	1	1	-	-	-
2017	DAVIS	38.5365578	-121.7814919	BARLEY	6RSF	MAX	816	5473	1070	10.3	9	-	-	-	51.9	44.5	30	1	1	-	-	-	1	2	-	-	-
2017	DAVIS	38.5365578	-121.7814919	BARLEY	2RSM	UC Tahoe	1409	5081	430	10.3	10	-	-	-	54.7	43.5	30	1	1	-	-	-	1	1	-	-	-
2017	DAVIS	38.5365578	-121.7814919	BARLEY	6RSF	UC 603	603	4950	744	10.3	11	-	-	-	50	43.5	32	1	1	-	-	-	1	2	-	-	-
2017	DAVIS	38.5365578	-121.7814919	BARLEY	2RSM	UC 1390	1390	3854	533	10.3	12	-	-	-	53.6	50	36	5	5	-	-	-	1	1	-	-	-