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	FRESNO	36.3398027	-120.1192358	BARLEY	6RSF	ISHI	1047	5352	193	8.9	1	-	-	-	49.8	60.5	25	-	1	-	-	-	-	-	-	-	-
2017	FRESNO	36.3398027	-120.1192358	BARLEY	2RSM	LCS Odyssey	1415	5037	163	8.9	2	-	-	-	52.2	52	25	-	1	-	-	-	-	-	-	-	-
2017	FRESNO	36.3398027	-120.1192358	BARLEY	6RSF	UC 969	969	5036	937	8.9	3	-	-	-	51.2	45.5	30	-	1	-	-	-	-	-	-	-	-
2017	FRESNO	36.3398027	-120.1192358	BARLEY	2RSM	LCS Genie	1414	4727	673	8.9	4	-	-	-	55.4	52	27	-	1	-	-	-	-	-	-	-	-
2017	FRESNO	36.3398027	-120.1192358	BARLEY	6RSN	TAMALPAIS	1134	4589	382	8.9	5	-	-	-	52.5	49	26	-	1	-	-	-	-	-	-	-	-
2017	FRESNO	36.3398027	-120.1192358	BARLEY	6RSF	UC 933	933	4554	413	8.9	6	-	-	-	50.3	55	24	-	1	-	-	-	-	-	-	-	-
2017	FRESNO	36.3398027	-120.1192358	BARLEY	2RSM	UC MP179	1410	4519	426	8.9	7	-	-	-	52.9	51.5	23	-	1	-	-	-	-	-	-	-	-
2017	FRESNO	36.3398027	-120.1192358	BARLEY	6RSF	UC 603	603	4448	201	8.9	8	-	-	-	50	49.5	27	-	3	-	-	-	-	-	-	-	-
2017	FRESNO	36.3398027	-120.1192358	BARLEY	2RSM	UC 1390	1390	4259	540	8.9	9	-	-	-	53.6	63.5	27	-	1	-	-	-	-	-	-	-	-
2017	FRESNO	36.3398027	-120.1192358	BARLEY	6RSF	MAX	816	4173	334	8.9	10	-	-	-	51.7	52.5	24	-	1	-	-	-	-	-	-	-	-
2017	FRESNO	36.3398027	-120.1192358	BARLEY	2RSM	UC BUTTA 12 96	1360	4163	171	8.9	11	-	-	-	-	58	28	-	1	-	-	-	-	-	-	-	-
2017	FRESNO	36.3398027	-120.1192358	BARLEY	2RSM	UC Tahoe	1409	4089	436	8.9	12	-	-	-	54.4	52.5	24	-	2	-	-	-	-	-	-	-	-