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	SOLANO	38.148511	-121.816862	BARLEY	2RSM	LCS ODYSSEY	1415	2741	0	7.5	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2018	SOLANO	38.148511	-121.816862	BARLEY	6RSF	UC 933	933	2511	0	7.5	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2018	SOLANO	38.148511	-121.816862	BARLEY	2RSM	ACC SYNERGY	1859	2501	0	7.5	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2018	SOLANO	38.148511	-121.816862	BARLEY	2RSM	B9K94	1861	2476	251	7.5	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2018	SOLANO	38.148511	-121.816862	BARLEY	2RSM	LCS GENIE	1414	2026	472	7.5	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2018	SOLANO	38.148511	-121.816862	BARLEY	2RSM	UC 1390	1390	2002	627	7.5	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2018	SOLANO	38.148511	-121.816862	BARLEY	2RSM	CDC COPELAND	1858	1764	268	7.5	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2018	SOLANO	38.148511	-121.816862	BARLEY	2RSM	UC BUTTA 12 96	1360	1648	0	7.5	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2018	SOLANO	38.148511	-121.816862	BARLEY	2RSM	UC TAHOE	1409	1591	0	7.5	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2018	SOLANO	38.148511	-121.816862	BARLEY	6RSN	TAMALPAIS	1134	1380	0	7.5	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2018	SOLANO	38.148511	-121.816862	BARLEY	6RSF	UC 969	969	1071	0	7.5	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-