

Table 4. 2016 Barley Ag Traits Summary

Name	UC Number	Test Weight (lb/bu)	1000 Kernel Weight (g)	Plant Height (inches)	Lodging, soft dough (50th percentile)	Lodging, soft dough (90th percentile)	Lodging, harvest (50th percentile)	Lodging, harvest (90th percentile)	Shatter (90th percentile)	Days to heading (from 3/1, Davis)	Days to maturity (from 3/1, Davis)	Type	Status
UC 603	603	50.3	38.7	34	1	1.9	2	5	5.9	28	67	6RSF	Released
MAX	816	50.1	36.3	32.5	1	4	5	8	3	34	72	6RSF	Released
UC 933	933	50.9	43.8	33	2	4	4	7	6	22	66	6RSF	Released
UC 969	969	53.3	43.8	37.5	1	4	3	5.8	4.9	20	68	6RSF	Released
ISHI	1047	45.9	35.3	33.5	4	5	4	7	1.9	27	72	6RSF	Released
TAMALPAIS	1134	56	41.9	32	1	2	2	5	3	22	74	6RS(N)	Released
UCD B369	1255	49.7	47.5	31	2	4.9	1.5	7	2	27	67	6RSF	
UCD B398	1256	49.4	43.8	33.5	1	3.9	2	7	2	32	69	6RSF	
UCD A237	1261	49.5	47.9	35	1.5	3.9	4	7	2	30	69	6RSF	
UCD 1263	1263	55.5	41.3	34	1	2	2	6	1	30	73	6RSN	
UCD 1266	1266	57.1	40.3	35	1.5	2.9	3	7	1	30	72	6RSN	
UCD 1280	1280	51.5	43.8	35.5	4.5	7	5	7	1.9	22	70	6RSF	
UCD 1317	1317	51.3	39.4	34	1	4	4.5	7	1	33	68	6RSF-H	
UCD 1318	1318	52.6	45.2	35.5	1.5	5.8	2.5	7.7	1	29	71	6RSF-H	
UCD UYP 210	1351	45.4	36	33.5	1	1.9	1	4.7	1	30	70	Hulled	
UCD BUTTA 12-96	1360	53.3	47.9	36	3	6.9	6	7	1.9	36	66	2RSM	
UCD UYP3	1379	51.6	47.1	30.5	3	6.8	4	7	1.9	26	73	6RSF	
UCD UYP210	1383	50.1	43.5	32.5	2	4.9	1.5	6.7	1	26	76	6RSF	
UCD 08YP 111 (1231 LATE)	1385	49	49	35	1	3	1.5	6	2	30	68	6RSF	
UCD 1390	1390	54.3	52.7	39	3.5	6.1	5	7	1	18	66	2RSM	
UCD UOP 95	1399	49.5	45.5	33	2	6	2.5	7	1	28	66	6R	
UCD UOP 96	1400	51.8	52.3	33	1	3.9	2	6.8	1	28	72	6R	
UCD UOP 97	1401	50.2	42.5	34	1	2.9	2	6	1	28	72	6R	
UCD UOP 98	1402	49.5	41.9	33.5	2.5	5.9	4.5	8	1.9	24	70	6R	
UCD UOP 99	1403	48.3	40.1	34	3	5.9	3	7	1	27	74	6R	
UCD UOP 100	1404	49.7	44.9	33	1	5.8	4	7	1	32	75	6R	
UCD UOP 102	1405	50.4	45.2	35.5	1.5	2.9	1	6	1	30	68	6R	
UCD UOP 105	1406	51.1	45.2	34	3	4	3	7	1.9	28	74	6RSF	
UCD UOP 111	1408	58.8	46.9	34	1	5.6	3	6.8	1	32	72	6RSF-H	
UCD MP103	1409	53.4	43.5	33.5	2	6	5	7.7	1	34	68	2RSM	
UCD MP179	1410	50.7	36.4	30.5	2	7	6	7	1.9	39	67	2RSM	
OSU-FULL PINT	1411	51.7	40.4	32	1.5	3	2.5	6.9	1	30	70	2RSM	
UCD SCHALLER	1413	47.6	39.4	37	1.5	5.6	3	7	2	34	72	6RSF-H	