

Table 6. 2016 Barley, Davis Rainfed

Trial	Year	Name	UC Number	Type	Status	Yield (lb/acre)	StDev, Yield	Yield CV%	Yield rank	Test Weight (lb/bu)	1000 Kernel Weight (g)	Plant Height (inches)	Lodging (soft dough)	Lodging (harvest)	Shatter	Stripe Rust early	Stripe Rust late	BYDV	Leaf Rust	Septoria	D to Heading	D to Maturity
DAVIS_RF	2016	UC 603	603	6RSF	Released	3811	472	16.06	28	49.9	42.8	32.5	1.5	4	5.5	5.5	-	2.8	-	-	28.5	67
DAVIS_RF	2016	MAX	816	6RSF	Released	3021	568	16.06	32	47.9	36.3	30	1	7.2	3	3	-	2	-	-	34.8	72.8
DAVIS_RF	2016	UC 933	933	6RSF	Released	4691	395	16.06	21	50.9	43.8	35	2	5.8	5.5	5.5	-	2.5	-	-	22.8	66
DAVIS_RF	2016	UC 969	969	6RSF	Released	4686	184	16.06	23	53.3	43.8	37.5	1	3.8	4.8	4.8	-	2.2	-	-	20	68.5
DAVIS_RF	2016	ISHI	1047	6RSF	Released	4864	1281	16.06	13	45	35.3	34	3	5.8	1.5	1.5	-	3	-	-	27	71.8
DAVIS_RF	2016	TAMALPAIS	1134	6RS(N)	Released	4795	586	16.06	16	56.2	41.9	32	2	4.5	2.8	3	-	1	-	-	22.2	73.2
DAVIS_RF	2016	UCD B369	1255	6RSF		4690	859	16.06	22	49.7	49.4	36	3.5	5	1.8	1.8	-	1.8	-	-	27	67.2
DAVIS_RF	2016	UCD B398	1256	6RSF		5057	817	16.06	10	50.2	48.5	34.5	2.2	5.2	2	2	-	2.2	-	-	31.5	69.5
DAVIS_RF	2016	UCD A237	1261	6RSF		4744	557	16.06	18	49.9	47.9	36	2	6.8	2.2	2.2	-	2	-	-	29.5	69
DAVIS_RF	2016	UCD 1263	1263	6RSN		4848	367	16.06	14	56.4	47	37	1.8	4.5	1	1	-	1.8	-	-	29.2	72.8
DAVIS_RF	2016	UCD 1266	1266	6RSN		5780	1097	16.06	1	57.1	40.3	31.5	1.5	6.2	1	1	-	2.2	-	-	29.5	72.2
DAVIS_RF	2016	UCD 1280	1280	6RSF		4727	525	16.06	20	51.5	50.2	37	4.5	7	1.5	1.5	-	1.2	-	-	17.2	70.2
DAVIS_RF	2016	UCD 1317	1317	6RSF-H		4530	910	16.06	25	51.3	39.4	36	2	6	1	1	-	2	-	-	32.8	68.2
DAVIS_RF	2016	UCD 1318	1318	6RSF-H		3827	912	16.06	27	52.6	46.9	31	4	7.2	1.2	1.2	-	1.5	-	-	29	71
DAVIS_RF	2016	UCD UYP 210	1351	Hulled		5075	1003	16.06	9	45.4	36	36.5	1.5	4.2	1	1	-	1.8	-	-	29.5	69.5
DAVIS_RF	2016	UCD BUTTA 12-96	1360	2RSM		3212	477	16.06	31	54	47.9	40	3	6.8	1.5	1.5	-	3	-	-	35.2	65.2
DAVIS_RF	2016	UCD UYP3	1379	6RSF		5345	742	16.06	4	51.6	47.1	35.5	2.5	5.2	1.5	1.5	-	1.8	-	-	25.2	73.2
DAVIS_RF	2016	UCD UYP210	1383	6RSF		5554	1024	16.06	2	50.1	43.5	34	2.2	4.5	1	1	-	1.2	-	-	26.2	75.5
DAVIS_RF	2016	UCD 08YP 111 (1231 LATE)	1385	6RSF		5335	890	16.06	5	50	51.9	36	2	4.5	1.8	1.8	-	1.8	-	-	30.5	68.5
DAVIS_RF	2016	UCD 1390	1390	2RSM		5259	524	16.06	7	54.2	52.7	36	3.8	6.2	1	1	-	1	-	-	19.8	66
DAVIS_RF	2016	UCD UOP 95	1399	6R		4990	830	16.06	12	49.5	45.5	33	4	5.8	1	1	-	2	-	-	28	66.2
DAVIS_RF	2016	UCD UOP 96	1400	6R		5144	688	16.06	8	51.8	52.3	37.5	1.2	5	1	1	-	1.8	-	-	27.8	71.5
DAVIS_RF	2016	UCD UOP 97	1401	6R		5355	1008	16.06	3	51.5	49.5	37	2	4.8	1	1	-	1	-	-	28.5	72
DAVIS_RF	2016	UCD UOP 98	1402	6R		4822	1022	16.06	15	50.6	48	34.5	2.5	6.2	1.5	1.5	-	2.2	-	-	24.8	70.5
DAVIS_RF	2016	UCD UOP 99	1403	6R		4734	1090	16.06	19	50.6	47.4	36.5	4.2	5.2	1	1	-	1	-	-	26.5	74.2
DAVIS_RF	2016	UCD UOP 100	1404	6R		5017	672	16.06	11	50.2	45.2	33	1.8	5	1.2	1.2	-	2	-	-	32.5	74.5
DAVIS_RF	2016	UCD UOP 102	1405	6R		5334	779	16.06	6	50.4	45.2	37	2.2	4.8	1	1	-	1.5	-	-	29.2	68.2
DAVIS_RF	2016	UCD UOP 105	1406	6RSF		4788	805	16.06	17	51.1	45.2	36	3.5	5.8	1.5	1.5	-	2	-	-	27.8	71.2
DAVIS_RF	2016	UCD UOP 111	1408	6RSF-H		4580	1343	16.06	24	58.8	49.2	32	1.5	6	1	1	-	2	-	-	31.8	72.2
DAVIS_RF	2016	UCD MP103	1409	2RSM		3532	405	16.06	30	53.4	43.5	33.5	2.2	6.8	1	1	-	1.2	-	-	34.8	68
DAVIS_RF	2016	UCD MP179	1410	2RSM		4368	752	16.06	26	50.6	36.4	35.5	1.8	6.2	1.5	1.5	-	1.5	-	-	39	67.2
DAVIS_RF	2016	OSU-FULL PINT	1411	2RSM		2659	482	16.06	33	51.7	40.4	35.5	2.5	5.5	1	1	-	3.8	-	-	30.2	70
DAVIS_RF	2016	UCD SCHALLER	1413	6RSF-H		3696	487	16.06	29	47.3	43.4	39	1.5	5	2	2	-	1.2	-	-	34.5	71.8