

Table 42. 2016 Durum Wheat, Davis.

Trial	Name	Entry Number	Crop Type	Status	Yield (lb/acre)	StDev, Yield	Yield CV%	Yield rank	Protein (%)	Stdev, Protein	Protein CV%	Protein rank	Test Weight (lb/bu)	1000 Kernel Weight (g)	Plant Height (inches)	Lodging	Shattering	Stripe Rust early	Stripe Rust late	BYDV	Leaf Rust	Septoria Rust	D to Heading	D to Maturity
DAVIS	APB-KRONOS	951	Dur	Released	5983	554	8.52	16	13.11	0.46	4.06	11	63	55.2	35	1.5	-	1.8	-	1.5	1	-	23.5	75.5
DAVIS	WB-ORITA	1215	Dur	Released	5981	271	8.52	17	13.99	0.51	4.06	2	60	45.5	36	1	-	2.2	-	1	1	-	39	77.5
DAVIS	UC-DESERT KING	1375	Dur	Released	7030	537	8.52	3	11.74	0.53	4.06	27	63.9	43.5	38	1	-	1	-	1	1	-	40.5	87.5
DAVIS	SY-FORTISSIMO	1429	Dur	Released	6283	423	8.52	12	13.02	0.15	4.06	14	63.1	47.1	33.5	1	-	1	-	1	1	-	32.2	75.8
DAVIS	SY-VOLANTE	1431	Dur	Released	5463	762	8.52	20	13.02	0.49	4.06	13	64.2	49	35	1	-	1	-	1	1	-	39.5	75.8
DAVIS	APB-HELIOS	1440	Dur	Released	5225	950	8.52	23	13.41	0.3	4.06	9	62.2	50.5	35.5	1.2	-	1.2	-	1.2	1	-	21.8	73.5
DAVIS	WB-HAVASU	1479	Dur	Released	5212	267	8.52	24	13.51	0.43	4.06	8	62	45.5	36	1	-	2.2	-	1	1	-	27.5	75.2
DAVIS	APB-WESTMORE HP	1484	Dur	Released	7002	299	8.52	4	12.89	0.2	4.06	16	63.8	43.2	32	1.5	-	1	-	2.2	1	-	25	73.2
DAVIS	AS-MAESTRALE	1582	Dur	Released	6281	1175	8.52	13	11.88	0.43	4.06	25	64.9	40.4	40.5	1.8	-	1	-	1	1	-	32.8	74.2
DAVIS	AS-SARAGOLLA	1583	Dur	Released	7200	706	8.52	2	11.8	0.61	4.06	26	64.1	39.6	36	1	-	1.8	-	1	1	-	33.5	74
DAVIS	WB-MEAD	1607	Dur	Released	4915	839	8.52	26	13.62	1.31	4.06	5	59.6	34.2	37	1	-	2.2	-	1.2	1	-	44	89.8
DAVIS	UC-DESERT KING-HP	1627	Dur	Released	6751	553	8.52	8	13.8	0.69	4.06	4	62.1	43.4	34	1.2	-	1	-	1	1	-	40	77.8
DAVIS	APB-TIBURON	1640	Dur	Released	5097	1186	8.52	25	13.82	0.15	4.06	3	59.9	55.5	31	1	-	1	-	1	1	-	24.8	77
DAVIS	WB-MOHAVE	1654	Dur	Released	5443	339	8.52	21	13.04	0.55	4.06	12	62.5	45.9	36	1	-	3.5	-	1	1.2	-	27	74.2
DAVIS	UC-MIWOK	1690	Dur	Released	6082	712	8.52	14	12.83	0.9	4.06	17	65.3	54.5	35.5	1.5	-	2	-	1	1	-	33	79.2
DAVIS	LCS-KIKO	1697	Dur	Released	6073	664	8.52	15	12.57	0.65	4.06	20	62.2	43.8	36	1	-	1	-	1	1	-	30.8	75.5
DAVIS	UC 1796	1796	Dur	Advanced	6449	580	8.52	11	13.59	0.52	4.06	6	63.3	57.1	33.5	1.2	-	1	-	1	1	-	30.2	77.2
DAVIS	APB 571217	1810	Dur	Advanced	5228	546	8.52	22	14.04	0.56	4.06	1	63.8	50.1	36	1	-	1.8	-	1	1	-	31.2	79.5
DAVIS	APB 571353	1812	Dur	Advanced	5898	289	8.52	19	12.53	0.46	4.06	21	63.1	41.2	32	1	-	1.5	-	1	1	-	30.8	76.8
DAVIS	APB 335	1813	Dur	Advanced	4888	327	8.52	27	13.57	0.62	4.06	7	60.3	47.8	30.5	1	-	1	-	1.5	1	-	26	77
DAVIS	APB 540505	1822	DUR	Advanced	6464	116	8.52	10	12.67	0.59	4.06	18	64.5	45.8	32	1	-	1	-	1.2	1	-	28.2	75.2
DAVIS	APB 410077	1823	DUR	Advanced	4874	299	8.52	28	13.01	0.39	4.06	15	63.5	52.3	36.5	1.5	-	1	-	1.2	1	-	24	78.2
DAVIS	UC 15210-11	1824	DUR	Advanced	6785	502	8.52	7	12.61	0.38	4.06	19	60.7	41.1	38	1	-	1	-	1	1	-	40.5	78.8
DAVIS	UC 15210-12	1825	DUR	Advanced	7721	220	8.52	1	12.32	1.16	4.06	22	64.7	52.6	37.5	1.5	-	1	-	1	1	-	30.2	74.8
DAVIS	UC 15210-24	1826	DUR	Advanced	6830	452	8.52	6	12.02	0.92	4.06	24	64.1	51.4	39	1	-	1.5	-	1	1	-	32.8	76.5
DAVIS	APB 540165	1827	DUR	Advanced	5955	121	8.52	18	13.34	0.28	4.06	10	60.7	58.1	31	1	-	1	-	1	1	-	22.5	78
DAVIS	LCS 12E4006	1832	DUR	Advanced	6731	727	8.52	9	11.69	0.19	4.06	28	64.8	47.7	33.5	1.5	-	1.2	-	1	1	-	40	78.5
DAVIS	LCS 13SD0056	1833	DUR	Advanced	6900	135	8.52	5	12.02	0.22	4.06	24	65.5	45.1	31	1.7	-	1.7	-	1	1	-	34	76