

2018 Durum wheat flour quality, Kern.

Entry	Name	Milling		Semolina Quality								AlveoGraph				Mixograph				Semolina Color			Pasta Analysis									
		Total Extract	Semolina Extract	Ash	Ash DB	Specks	Protein	Protein DB	Moist	Wet	Glut	Glut Index	P (mm)	L (mm)	W Value	P/L Ratio	ABS	Peak Time	Peak Height	Score	Color L*	Color a*	Color "b**"	Color L	Color a	Color b	Color Score	Cooked WHT (g)	Cook Loss (%)	Firm (gcm)		
		(as is)	(14%)	(as is)	(14%)	(as is)	(14%)	(as is)	(14%)	(as is)	(14%)	(as is)	(14%)	(as is)	(14%)	(as is)	(14%)	(as is)	(14%)	(as is)	(14%)	(as is)	(14%)	(as is)	(14%)	(as is)	(14%)	(as is)	(14%)	(as is)	(14%)	
878	DPG DURAKING	75.81	62.45	1.07	1.07	1.25	17.00	12.91	12.93	15.04	14.17	29.85	29.91	93.15	110	76	268	1.45	63.7	3.75	6	8	85.86	-2.50	25.68	52.38	3.27	35.69	6.00	28.8	5.5	6.3
951	APB KRONOS	74.17	60.20	1.15	1.15	1.34	29.00	13.72	13.71	15.95	13.98	33.25	33.24	81.64	120	79	285	1.52	64.2	2.50	7	7	84.87	-2.48	28.06	51.28	3.87	37.26	7.50	29.6	5.9	6.7
1210	DPG PLATINUM	70.73	58.24	1.12	1.11	1.29	29.00	14.02	13.95	16.22	13.57	33.60	33.43	93.01	92	80	218	1.15	64.5	3.00	7	7	83.72	-2.06	29.76	-	-	-	-	-	-	-
1211	DPG TOPPER	73.60	63.21	0.98	0.98	1.13	32.00	12.61	12.55	14.59	13.60	31.70	31.55	74.46	87	58	171	1.50	62.4	2.75	6	6	86.35	-2.10	23.48	54.20	3.22	37.34	7.50	29.0	5.9	6.2
1215	WB ORITA	73.49	60.15	1.02	1.02	1.18	23.00	13.82	13.78	16.02	13.74	36.15	36.04	78.70	101	76	227	1.33	65.0	2.25	8	6	84.38	-2.39	28.52	52.95	3.06	37.99	8.00	29.6	5.4	6.6
1375	UC DESERT KING	72.34	59.18	1.18	1.18	1.37	23.00	12.96	12.95	15.05	13.94	32.85	32.83	72.45	114	80	267	1.42	63.8	3.25	7	8	84.04	-2.53	28.49	51.48	4.19	38.01	8.00	29.2	6.1	6.3
1429	SY FORTISSIMO	72.45	58.26	1.10	1.10	1.28	29.00	13.03	13.03	15.15	13.99	34.85	34.85	48.21	89	58	164	1.53	63.9	3.25	6	6	85.64	-3.14	29.16	53.66	3.41	41.81	9.00	29.1	6.1	5.9
1431	SY VOLANTE	75.19	60.37	1.16	1.15	1.34	35.00	13.01	12.97	15.08	13.70	34.70	34.58	43.52	77	97	174	0.79	63.9	2.50	6	6	86.12	-3.02	30.06	51.91	3.34	39.48	8.50	27.8	5.8	7.0
1484	APB WESTMORE HP	70.48	55.36	1.11	1.11	1.29	14.00	13.84	13.79	16.04	13.71	34.95	34.83	70.62	123	82	272	1.50	65.2	2.50	7	6	85.62	-2.98	29.38	48.86	4.03	38.08	8.00	28.4	5.6	7.1
1582	AS MAESTRALE	75.47	62.19	1.09	1.09	1.27	30.00	12.35	12.37	14.39	14.13	30.40	30.45	77.96	92	70	181	1.31	62.2	2.75	6	5	86.05	-2.27	25.82	50.86	3.69	35.40	6.00	30.0	6.2	5.7
1583	AS SARAGOLLA	74.11	61.49	1.13	1.14	1.32	14.00	12.27	12.31	14.31	14.28	26.60	26.69	94.92	113	54	212	2.09	62.1	3.75	5	7	86.05	-2.35	26.55	51.36	4.25	36.91	7.50	29.6	6.1	5.7
1607	WB MEAD	73.79	61.35	1.17	1.18	1.37	32.00	13.31	13.36	15.53	14.31	35.25	35.38	82.28	112	77	268	1.45	65.1	3.50	6	8	83.08	-2.16	31.11	50.83	3.92	36.69	7.50	28.0	5.7	6.8
1627	UC DESERT KING HP	71.26	58.17	1.14	1.14	1.32	29.00	13.89	13.87	16.13	13.85	36.15	36.09	81.33	117	90	303	1.30	65.2	2.75	8	8	83.10	-1.97	29.11	52.39	3.54	39.29	8.50	27.8	5.9	8.3
1640	APB TIBURON	73.39	60.68	1.17	1.17	1.36	32.00	13.91	13.89	16.15	13.85	32.95	32.89	88.72	112	83	268	1.35	64.4	2.75	6	7	84.86	-2.49	28.72	51.93	3.20	39.37	8.50	29.3	5.7	6.3
1654	WB MOHAVE	73.84	59.73	1.12	1.12	1.31	26.00	13.82	13.86	16.12	14.21	35.50	35.59	87.18	142	83	383	1.71	65.1	3.00	7	8	84.41	-2.93	31.75	51.90	3.55	40.62	8.50	28.1	5.2	7.0
1690	UC MIWOK	74.34	61.30	0.96	0.97	1.12	17.00	12.98	13.00	15.12	14.15	36.15	36.21	46.31	88	94	207	0.94	63.8	2.25	7	6	86.10	-2.58	26.13	51.51	3.36	37.30	7.50	29.0	6.0	6.9
1800	AS COLOMBO	75.81	62.37	1.09	1.10	1.27	23.00	12.81	12.82	14.91	14.07	35.20	35.23	59.52	89	90	197	0.99	63.6	2.75	6	6	85.32	-2.11	27.48	50.39	4.32	35.78	6.00	28.0	5.7	7.1
1813	APB ALBERTO	75.15	61.48	1.07	1.07	1.24	26.00	14.05	14.02	16.30	13.80	32.40	32.33	98.46	127	115	401	1.10	64.6	3.25	8	8	85.02	-2.65	30.00	52.81	3.86	41.09	9.00	28.8	5.9	7.1
1850	UC DESERT GOLD	72.93	59.88	1.06	1.06	1.23	26.00	12.73	12.70	14.76	13.80	29.05	28.98	94.49	109	70	252	1.56	63.4	3.50	7	8	84.15	-2.68	31.31	50.24	3.15	38.41	8.00	31.0	6.4	6.0
1863	APB 450311	70.31	55.57	1.18	1.16	1.35	38.00	14.15	13.99	16.27	13.04	32.15	31.79	97.36	106	109	298	0.97	64.6	3.25	8	8	84.15	-2.59	30.63	-	-	-	-	-	-	-
1864	APB 471400	74.32	61.45	0.95	0.95	1.10	26.00	12.19	12.16	14.14	13.77	27.10	27.03	96.01	149	48	274	3.10	62.6	4.00	6	8	84.48	-2.39	31.38	49.74	5.06	39.07	8.00	29.2	5.9	5.9
1865	APB 450275	72.51	58.58	1.17	1.16	1.35	32.00	14.20	14.12	16.42	13.47	34.55	34.34	96.68	120	63	268	1.90	64.8	2.50	8	7	84.56	-2.28	29.25	50.60	4.48	38.60	8.00	30.2	5.7	7.4
1866	APB 450333	74.14	60.09	1.18	1.18	1.37	29.00	13.98	13.98	16.26	14.00	34.65	34.65	96.10	123	77	313	1.60	64.6	3.00	9	8	84.85	-2.76	31.42	49.89	4.31	38.74	8.00	29.2	6.2	6.7
1867	DPG CANDURA	74.55	61.78	1.19	1.19	1.38	26.00	12.73	12.71	14.77	13.84	29.55	29.50	87.64	98	77	232	1.27	62.7	3.00	7	7	86.73	-3.10	28.46	52.64	2.81	37.46	7.50	29.1	5.1	6.0
1868	POWELL	74.61	60.44	1.18	1.18	1.37	47.00	13.69	13.71	15.95	14.13	35.90	35.95	78.68	95	103	242	0.92	64.2	2.25	8	6	84.25	-2.90	30.94	50.96	2.60	39.76	8.50	29.0	5.0	7.4
1869	SHASTA	77.13	59.62	1.08	1.08	1.25	32.00	13.32	13.32	15.49	14.00	35.15	35.15	70.42	131	72	298	1.82	64.5	2.75	7	7	84.80	-2.26	26.93	51.64	3.45	36.44	7.50	28.7	6.3	6.4
1870	UC 1870	73.95	59.07	1.07	1.08	1.25	14.00	12.89	12.92	15.03	14.23	31.40	31.48	87.75	105	80	259	1.31	63.0	2.75	7	8	85.54	-3.34	32.05	54.20	2.83	43.99	9.50	30.0	6.4	6.7
1871	UC 1871	70.97	58.37	1.13	1.13	1.32	14.00	12.66	12.66	14.72	13.97	31.65	31.64	94.63	135	51	267	2.65	63.3	3.50	7	8	84.10	-2.15	28.87	50.94	3.03	39.39	8.50	29.3	6.4	5.8
1872	UC 1872	73.70	60.20	1.07	1.07	1.25	20.00	13.10	13.10	15.24	14.01	33.80	33.81	79.89	117	66	249	1.77	64.0	2.50	7	7	83.49	-2.70	27.20	52.64	2.87	39.18	8.50	28.6	5.7	6.8
1873	UC 1873	75.77	60.57	1.13	1.13	1.32	35.00	13.97	13.98	16.26	14.08	31.65	31.68	95.58	125	88	344	1.42	64.6	3.00	7	8	83.45	-2.14	29.61	48.92	3.58	38.36	8.00	29.8	6.1	5.6