

2017 Durum wheat flour quality, Kern.

Entry	Name	Semolina		Semolina Quality								Alveograph			Semolina Color			Pasta Analysis									
		Tot Extract	Semolina Extract	Ash (as is)	Specks (14 % MB)	Protein (14 % MB)	Moisture %	Gluten Index	Wet Gluten (as is)	Falling Number	P (mm)	L (mm)	P/L Ratio	W Value	Color L*	Color a*	Color "b"	Color L	Color a	Color b	Color Score	Cooked Weight (g)	Cook Loss %	Firm (gcm)			
1848	UC 16051 1	67.20	57.83	1.21	1.21	35	16.15	16.20	14.24	47.94	41.40	41.52	999	-	-	-	83.14	-1.23	26.31	52.32	5.08	34.91	6.0	27.2	5.8	9.17	
1849	UC 16051 12	72.67	60.70	1.00	1.00	38	13.93	13.96	14.16	99.47	28.90	28.95	692	157	55	2.85	359	84.23	-1.89	27.29	50.42	4.64	36.22	6.0	28.2	5.4	7.50
1850	UC 16051 25	73.20	61.54	1.00	1.00	29	14.26	14.29	14.17	53.52	34.65	34.72	666	104	46	2.26	176	84.26	-2.14	28.34	50.21	4.36	37.31	7.5	29.3	6.2	6.62
1813	APB ALBERTO	74.59	60.37	0.80	0.81	29	13.33	13.37	14.28	97.46	33.00	33.11	624	115	89	1.29	323	85.60	-3.24	30.19	52.33	2.17	40.09	8.5	28.7	5.5	6.86
1851	APB 450311	73.27	62.50	0.85	0.85	38	14.18	14.20	14.17	94.59	33.35	33.42	600	132	57	2.32	281	84.88	-2.88	30.33	52.66	2.14	40.00	8.5	28.9	5.3	7.36
1852	APB 470442	75.01	62.14	0.97	0.98	35	13.79	13.84	14.32	73.61	34.30	34.43	790	108	63	1.71	230	85.41	-2.90	27.81	53.46	1.65	37.95	7.5	29.2	5.5	7.33
1853	APB 471400	76.30	63.40	1.00	1.00	20	12.09	12.15	14.42	95.23	27.25	27.38	800	132	43	3.07	227	84.09	-2.50	30.67	51.28	3.14	39.20	8.0	29.5	5.7	7.03
1827	APB 540165	72.14	60.99	0.96	0.96	35	12.67	12.73	14.36	82.78	31.05	31.18	576	96	75	1.28	214	85.34	-2.77	27.93	54.76	1.88	40.19	8.5	28.7	5.6	7.74
1854	ASC 100	76.48	65.25	0.92	0.91	44	14.40	14.31	13.44	78.88	33.15	32.93	632	97	65	1.49	191	83.99	-1.85	26.60	52.20	3.45	33.78	5.5	28.5	5.3	8.77
1855	ASC 101	77.06	64.66	1.05	1.04	44	13.16	13.06	13.30	74.73	29.90	29.66	600	85	56	1.52	149	83.00	-1.15	26.63	48.59	5.65	34.31	5.5	28.5	5.7	7.19
1856	ASC 102	79.43	65.42	0.90	0.90	44	13.64	13.54	13.36	60.59	34.00	33.75	604	92	74	1.24	193	80.84	-1.53	26.42	50.69	4.37	34.79	6.0	28.1	5.9	7.54
1857	ASC 103	75.55	64.30	1.10	1.09	32	14.18	14.05	13.19	95.54	32.00	31.70	662	81	91	0.89	188	83.29	-1.64	27.66	51.80	4.33	36.33	7.5	28.4	5.7	8.18
1800	AS COLOMBO	73.72	62.78	1.10	1.10	35	14.07	14.07	14.03	58.16	33.95	33.96	589	92	65	1.42	165	83.24	-1.47	29.58	50.29	5.44	36.21	6.0	28.5	5.7	7.65
1375	UC DESERT KING	73.39	61.64	0.97	0.97	32	13.30	13.39	14.55	53.10	33.15	33.37	629	97	36	2.69	135	85.01	-2.18	26.35	51.57	3.25	36.50	7.5	30.0	6.2	6.90
1627	UC DESERT KING HP	73.08	61.55	0.90	0.90	26	14.61	14.68	14.42	52.61	39.15	39.34	682	114	38	3.00	170	85.25	-2.58	26.41	51.88	3.04	36.84	7.5	28.8	6.2	7.12
1429	SY FORTISSIMO	74.99	62.59	0.90	0.91	44	13.14	13.24	14.65	47.49	33.30	33.55	519	83	34	2.44	110	85.29	-2.76	28.17	51.91	2.52	38.34	8.0	29.6	5.9	6.13
1479	WB HAVASU	69.42	56.88	1.03	1.04	38	13.32	13.41	14.58	95.96	30.90	31.11	771	144	52	2.77	288	84.24	-2.35	29.04	49.41	3.58	36.85	7.5	28.4	5.9	7.06
951	APB KRONOS	69.84	58.83	1.00	1.00	41	13.25	13.25	13.99	78.28	32.85	32.84	644	98	69	1.42	191	84.16	-2.25	27.96	51.88	3.67	37.38	7.5	28.8	5.7	7.94
1697	LCS KIKO	74.17	63.21	0.89	0.90	44	12.96	13.02	14.40	48.82	31.55	31.70	712	97	40	2.42	141	83.89	-1.84	27.24	50.56	3.73	36.12	6.0	28.9	5.6	6.82
1582	AS MAESTRALE	80.04	66.05	0.99	0.97	41	13.07	12.86	12.60	72.87	30.00	29.52	704	74	48	1.54	111	83.65	-1.79	26.94	51.94	4.38	35.29	6.0	29.0	6.0	6.83
1690	UC MIWOK	73.59	61.79	0.90	0.91	23	12.83	12.92	14.64	38.46	35.35	35.61	545	80	36	2.22	110	85.97	-2.58	26.93	53.84	2.80	38.97	8.0	28.8	6.1	7.00
1215	WB ORITA	74.55	62.47	0.96	0.96	44	14.25	14.35	14.60	70.53	36.15	36.41	804	101	58	1.74	197	84.80	-2.43	27.80	51.63	3.50	37.76	7.5	29.4	5.7	7.68
1583	AS SARAGOLLA	76.59	64.08	1.07	1.06	38	13.06	12.95	13.25	78.06	31.10	30.83	576	86	73	1.18	184	83.80	-1.82	27.11	50.54	3.49	34.82	6.0	28.9	5.9	6.99
1640	APB TIBURON	75.43	64.36	0.96	0.96	26	12.71	12.76	14.33	81.80	31.85	31.97	515	93	85	1.09	222	85.24	-2.64	27.75	54.54	2.25	39.50	8.5	28.5	5.3	6.90
1431	SY VOLANTE	77.05	63.03	0.91	0.91	35	12.74	12.81	14.48	58.07	32.45	32.63	551	82	42	1.95	127	84.70	-2.40	29.98	52.01	2.71	37.98	7.5	29.2	5.9	7.52
1607	WB MEAD	74.11	61.44	0.81	0.82	32	13.81	13.89	14.50	65.75	35.10	35.31	615	96	43	2.23	156	84.34	-2.36	29.57	51.58	3.45	37.18	7.5	29.3	5.7	7.80
1654	WB MOHAVE	74.84	61.69	1.03	1.04	38	13.31	13.43	14.75	95.30	30.85	31.12	747	149	49	3.04	283	84.93	-3.08	31.13	51.22	3.27	39.42	8.5	29.0	5.0	7.19
1484	APB WESTMORE HP	74.07	61.23	0.99	0.99	23	14.65	14.71	14.35	79.37	35.65	35.80	946	108	72	1.50	227	84.54	-2.45	29.64	51.96	3.86	38.39	8.0	28.8	5.4	7.26