

2008 SRPN Intraregional Production Zone

Entry	Selection No.	Pedigree	Source
1	Kharkof	Kharkof	check
2	Scout 66	Scout 66	check
3	TAM-107	TAM-107	check
4	Trego	Trego	check
5	OK00514-05806	KS96WGRC39/Jagger	OSU
6	OK05737W	KS96WGRC39/Jagger	OSU
7	OK03522	N566/OK94P597	OSU
8	OK03305	N40/OK94P455	OSU
9	OK04505	OK91724/2*Jagger	OSU
10	AP04T8211	W98-232/KS96WGRC38	AgriPro South
11	AP05T2413	(KS95U522/TX95VA0011)F1/Jagger	AgriPro South
12	AP05TW2821	HBK0935-29-15/KS90W077-2-2/VBF0589-1	AgriPro South
13	AP06T3832	HBK0935-29-15/KS90W077-2-2/VBF0589-1	AgriPro South
14	KS05HW15-2	KS98HW452(KS91H153/KS93HW255)/CO960293/KS920709B-5-2(T67/X8	KSU-HAYS
15	KS05HW121-2	KS99-5-16(94HW98/91H153)//STANTON/KS98HW423(JAG/93HW242)	KSU-HAYS
16	KS05HW122-5	KS99-5-16(94HW98/91H153)//STANTON/KS98HW423(JAG/93HW242)	KSU-HAYS
17	KS05HW136-3	KS98HW518(93HW91/93HW255)//KS98H245(IKE/TA2460/*3T200)/TREG	KSU-HAYS
18	HV9W96-1271R-1	HV9W00-1551WP/KS94U326	WestBred
19	HV9W03-539R	KS94U275/1878//JAGGER	WestBred
20	HV9W03-696R-1	N94L027/TBOLT//KS89180B	WestBred
21	HV9W02-942R	53/3/ABL/1113//K92/4/JAG/5/KS89180B	WestBred
22	T151	T81/ KS93U206	Trio
23	T153	T136/ T151	Trio
24	T154	T88/2180//T811	Trio
25	T158	KS93U206/ 2*T81	Trio
26	NE04424	KS92H363-2/COUGAR SIB(=NE85707/TBIRD)	UNL
27	NE05425	W95-091 (=KS85-663-8-9//WI81-133/THUNDERBIRD)/AKRON	UNL
28	NE05426	W95-091 (=KS85-663-8-9//WI81-133/THUNDERBIRD)/AKRON	UNL
29	NE05430	IN92823A1-1-4-5/NE92458	UNL
30	KS970093-8-9-#1	HBK1064-3/KS84063-9-39-3-4W//X960103	KSU-Manhattan
31	KS970187-1-10	TAM107*2/TA759//HBC197F-1/3/2145	KSU-Manhattan
32	KS980512-11-22	T67/X84W063-9-45//K92/3/SNF/4/X86509-1-1/X84W063-9-39-2//K92	KSU-Manhattan
33	KS980554-12--9	2180*K/2163//?/3/W1062A*HVA114/W3416	KSU-Manhattan
34	CO02W237	98HW519(93HW91/93HW255)/96HW94	CSU
35	CO03064	CO970547/Prowers 99	CSU
36	CO03W054	KS96HW94//Trego/CO960293	CSU
37	CO03W139	CO980862/Lakin	CSU
38	CO03W239	KS01-5539/CO99W165	CSU
39	CO03W043	KS96HW94/CO980352	CSU
40	NE05496	KS95HW62-6 (=KS87H325/RIO BLANCO)/HALLAM	UNL
41	KS980512-2-2	T67/X84W063-9-45//K92/3/SNF/4/X86509-1-1/X84W063-9-39-2//K92	KSU-Manhattan
42	OK03825-5403-6	(Custer*3/94M81)=STARS 0601W	OSU
43	TX02A0252	TX90V6313//TX94V3724(TAM-200 BC41254-1-8-1-1/TX86V1405	Texas A&M
44	TX03A0148	TX89A7137/TIPACNA	Texas A&M
45	TX03A0563	X96V107/OGALLALA	Texas A&M
46	TX04A001246	TX95V4339/TX94VT938-6	Texas A&M
47	TX01V5134RC-3	TAM-200/JAGGER	Texas A&M

Entry	Selection No.	Pedigree	Source
48	TX04M410164	MIT/TX93V5722//W95-301	Texas A&M
49	TX04M410211	MASON/JAGGER//OGALLALA	Texas A&M
50	TX04V075080	JAGGER/TX93V5722//TX95D8905	Texas A&M

2008 SRPN Intraregional Production Zone

South Central Plains

LINE	Wt/Bu (lb)	SKCS Average Kernel						Hardness			
		Moisture		Weight		Diameter		SKCS	Class	Distribution	
		(%)	(sd)	(mg)	(sd)	(mm)	(sd)				
								(sd)			
Kharkof	58.9	11.3	0.4	24.9	6.1	2.49	0.24	47 21	MIXED	25--24--26--25--03	
Scout 66	59.2	11.3	0.5	29.1	8.4	2.64	0.31	57 19	HARD	07--19--30--44--02	
TAM-107	57.5	11.2	0.4	29.7	8.2	2.64	0.34	60 21	HARD	08--19--24--49--02	
Trego	59.8	11.4	0.4	28.3	7.5	2.62	0.31	66 21	HARD	06--14--19--61--02	
OK00514-05806	60.3	11.2	0.4	29.6	8.2	2.71	0.34	75 17	HARD	01--03--14--82--01	
OK05737W	57.4	11.2	0.5	29.4	7.9	2.67	0.33	60 19	HARD	06--18--24--52--02	
OK03522	60.2	10.8	0.5	34.0	8.6	2.80	0.30	70 18	HARD	01--06--19--74--01	
OK03305	60.7	11.5	0.4	32.3	8.6	2.71	0.31	59 19	HARD	07--22--22--49--02	
OK04505	58.0	11.5	0.5	27.6	8.9	2.61	0.33	62 20	HARD	07--11--28--54--02	
AP04T8211	59.0	11.4	0.5	31.8	9.0	2.75	0.35	64 19	HARD	04--14--24--58--01	
AP05T2413	59.0	11.7	0.4	32.6	8.9	2.77	0.35	62 19	HARD	05--17--24--54--01	
AP05TW2821	57.1	11.9	0.6	28.1	7.2	2.62	0.31	63 18	HARD	03--15--26--56--01	
AP06T3832	57.3	11.2	0.4	29.7	8.5	2.64	0.32	59 18	HARD	06--19--28--47--02	
KS05HW15-2	60.5	11.4	0.4	29.1	8.5	2.66	0.31	64 19	HARD	05--14--25--56--01	
KS05HW121-2	60.2	11.4	0.4	31.2	8.5	2.72	0.33	64 17	HARD	04--10--28--58--01	
KS05HW122-5	59.8	11.6	0.4	30.3	8.4	2.72	0.35	66 18	HARD	03--10--26--61--01	
KS05HW136-3	59.0	11.5	0.5	29.3	8.6	2.66	0.32	59 20	HARD	10--18--24--48--02	
HV9W96-1271R-1	57.9	12.0	0.5	27.9	8.1	2.55	0.31	62 18	HARD	03--19--22--56--01	
HV9W03-539R	57.3	11.6	0.5	29.5	8.2	2.67	0.35	70 19	HARD	01--09--19--71--01	
HV9W03-696R-1	58.8	11.8	0.5	25.9	7.2	2.53	0.28	64 19	HARD	05--14--25--56--01	
HV9W02-942R	57.9	11.6	0.6	26.8	6.6	2.62	0.27	69 18	HARD	02--06--25--67--01	
T151	59.1	11.6	0.4	29.1	8.9	2.59	0.35	65 20	HARD	05--14--23--58--01	
T153	58.9	11.4	0.5	30.1	8.8	2.66	0.33	65 21	HARD	05--12--24--59--01	
T154	59.4	11.5	0.5	29.5	7.9	2.65	0.30	66 18	HARD	03--09--27--61--01	
T158	59.3	11.5	0.4	31.6	9.1	2.70	0.34	58 19	HARD	10--18--26--46--02	
NE04424	59.4	11.7	0.5	29.3	8.6	2.69	0.34	62 20	HARD	05--17--25--53--01	
NE05425	59.6	11.5	0.4	28.9	8.1	2.65	0.32	67 19	HARD	02--14--18--66--01	
NE05426	59.5	11.4	0.4	28.4	8.5	2.61	0.32	65 19	HARD	03--15--26--56--01	
NE05430	60.0	11.2	0.5	25.9	7.6	2.57	0.30	62 19	HARD	05--18--27--50--01	
KS970093-8-9-#1	60.4	11.4	0.4	30.2	7.6	2.69	0.31	57 20	HARD	10--22--27--41--02	
KS970187-1-10	59.6	11.3	0.5	26.5	6.2	2.61	0.28	66 19	HARD	02--12--22--64--01	
KS980512-11-22	57.9	11.4	0.4	26.9	7.4	2.62	0.31	57 16	HARD	06--18--34--42--02	
KS980554-12--9	58.5	11.6	0.5	28.3	7.5	2.62	0.28	73 19	HARD	01--06--20--73--01	
CO02W237	58.6	11.4	0.4	25.8	7.2	2.52	0.28	47 18	MIXED	21--32--22--25--03	
CO03064	58.0	11.7	0.4	27.6	7.1	2.58	0.28	63 19	HARD	05--13--25--57--01	
CO03W054	59.0	11.7	0.4	28.3	9.1	2.65	0.33	70 18	HARD	02--10--18--70--01	
CO03W139	58.2	11.7	0.5	26.7	8.1	2.57	0.30	58 20	MIXED	11--19--24--46--03	
CO03W239	57.5	11.2	0.4	27.0	7.8	2.57	0.30	64 18	HARD	05--12--23--60--01	
CO03W043	58.8	11.5	0.3	28.6	8.8	2.61	0.33	63 19	HARD	05--14--28--53--01	
NE05496	59.5	11.2	0.4	27.0	6.9	2.62	0.29	63 19	HARD	04--13--32--51--01	
KS980512-2-2	59.6	11.6	0.4	30.6	7.9	2.65	0.31	52 18	MIXED	17--22--28--33--03	
OK03825-5403-6	60.9	11.6	0.4	34.6	8.4	2.83	0.32	60 17	HARD	04--19--28--49--01	
TX02A0252	59.9	11.7	0.4	27.9	8.5	2.60	0.30	60 20	HARD	10--15--22--53--02	
TX03A0148	57.0	11.7	0.4	33.3	0.5	2.75	0.34	63 18	HARD	04--15--26--55--01	
TX03A0563	59.7	11.5	0.5	26.3	7.3	2.60	0.28	62 19	HARD	08--13--26--53--02	

LINE	Wt/Bu (lb)	SKCS Average Kernel						Hardness			
		Moisture		Weight		Diameter		SKCS		Class	Distribution
		(%)	(sd)	(mg)	(sd)	(mm)	(sd)	(sd)			
TX04A001246	59.7	11.8	0.4	30.4	8.4	2.65	0.30	72	19	HARD	02--07--17--74--01
TX01V5134RC-3	60.1	11.8	0.5	28.6	8.3	2.67	0.32	73	19	HARD	01--05--19--75--01
TX04M410164	60.2	11.5	0.4	27.5	8.1	2.61	0.32	59	20	HARD	08--19--28--45--02
TX04M410211	61.0	11.6	0.5	31.3	8.3	2.73	0.30	64	19	HARD	04--14--28--54--01
TX04V075080	58.8	11.7	0.5	31.4	8.7	2.69	0.31	59	19	HARD	08--18--26--48--02

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South Central Plains

LINE	Wheat		Flour			Noodle Color					
	Protein	Milling Yield	Ash	Protein	PPO	L @ 0	a @ 0	b @ 0	Delta L 24 hrs	Delta a 24 hrs	Delta b 24 hrs
	(%)	(%)	(%)	(%)							
Kharkof	13.6	65.8	0.51	12.6	0.657	79.77	-1.70	21.69	-9.83	0.93	1.94
Scout 66	12.7	70.6	0.41	11.5	0.664	81.46	-1.70	20.51	-10.57	1.13	2.98
TAM-107	12.3	69.2	0.38	11.0	0.718	80.76	-2.17	24.16	-9.32	1.07	2.22
Trego	12.0	69.0	0.37	10.6	0.722	81.28	-2.32	23.38	-9.17	1.74	0.48
OK00514-05806	12.7	70.8	0.45	11.5	0.551	80.65	-1.70	22.42	-10.44	2.36	0.13
OK05737W	12.9	70.5	0.43	11.7	0.683	81.60	-1.77	21.71	-11.46	2.34	1.09
OK03522	12.6	70.8	0.35	11.2	0.208	81.21	-1.56	20.90	-10.67	2.31	1.19
OK03305	12.0	72.1	0.38	10.8	0.569	80.87	-1.89	21.68	-10.01	2.26	1.07
OK04505	12.6	69.5	0.42	11.1	0.750	80.92	-2.31	24.75	-12.54	1.58	2.22
AP04T8211	12.2	71.1	0.40	11.0	0.643	81.00	-2.20	23.56	-9.47	1.39	0.96
AP05T2413	13.4	68.3	0.40	12.2	0.568	80.40	-2.02	23.68	-11.37	1.53	1.33
AP05TW2821	12.5	69.3	0.41	11.1	0.722	80.92	-1.67	22.07	-10.42	1.45	1.48
AP06T3832	12.6	69.1	0.41	11.2	0.805	81.67	-1.77	21.07	-12.70	1.77	2.43
KS05HW15-2	12.4	69.3	0.36	11.2	0.707	82.40	-1.96	20.57	-9.86	1.84	1.10
KS05HW121-2	12.5	70.5	0.39	11.4	0.210	82.53	-2.35	23.21	-8.17	1.31	1.69
KS05HW122-5	13.6	71.7	0.43	11.3	0.216	81.09	-2.34	25.09	-7.90	1.49	1.62
KS05HW136-3	11.6	69.9	0.39	10.8	0.265	82.75	-2.12	21.25	-8.79	1.82	1.00
HV9W96-1271R-1	12.3	70.9	0.43	10.9	0.870	82.13	-2.39	22.58	-12.50	2.01	1.83
HV9W03-539R	12.8	66.8	0.43	11.5	0.589	80.89	-1.87	22.38	-11.92	2.45	1.52
HV9W03-696R-1	12.1	72.2	0.40	11.3	0.762	81.15	-2.76	25.86	-10.59	2.00	0.39
HV9W02-942R	12.4	66.4	0.42	11.2	0.766	79.56	-2.23	24.69	-11.97	2.30	-0.97
T151	11.6	69.4	0.39	10.6	0.688	80.65	-2.42	25.54	-11.28	2.03	0.29
T153	11.7	67.8	0.41	10.3	0.727	80.59	-2.23	23.34	-10.55	2.14	0.46
T154	12.2	67.5	0.40	10.6	0.693	80.09	-1.87	21.35	-12.06	1.53	3.15
T158	11.3	70.7	0.39	10.2	0.663	81.43	-2.16	22.68	-10.05	1.75	1.10
NE04424	11.7	69.5	0.43	10.8	0.660	82.02	-2.17	21.96	-12.04	2.59	1.18
NE05425	12.1	70.1	0.38	11.0	0.644	81.51	-2.01	22.63	-9.82	2.09	-0.70
NE05426	12.2	69.1	0.39	11.1	0.662	82.37	-1.83	20.62	-10.89	1.84	1.42
NE05430	11.9	69.2	0.41	10.7	0.686	81.66	-2.52	23.59	-9.19	2.57	-1.16
KS970093-8-9-#1	12.3	69.5	0.42	11.0	0.653	80.32	-2.19	24.40	-8.55	2.16	-1.01
KS970187-1-10	13.4	66.4	0.39	12.2	0.655	80.06	-1.96	23.96	-9.50	2.43	-0.26
KS980512-11-22	12.3	69.5	0.38	11.1	0.751	81.09	-2.10	22.60	-10.51	2.21	0.37
KS980554-12--9	11.7	65.5	0.43	10.4	0.254	82.62	-2.18	21.77	-9.81	2.35	0.97
CO02W237	11.7	67.3	0.38	10.4	0.716	82.13	-2.51	22.66	-10.41	2.14	-0.20
CO03064	12.3	68.4	0.42	10.6	0.731	82.42	-2.02	21.02	-9.92	2.46	-0.61
CO03W054	11.8	66.3	0.46	10.6	0.850	83.36	-2.61	22.55	-12.62	2.56	0.11
CO03W139	12.2	65.8	0.39	10.7	0.274	83.00	-2.16	20.86	-9.84	2.44	0.33
CO03W239	12.3	69.0	0.39	10.8	0.902	82.48	-2.34	21.59	-11.72	2.40	0.07
CO03W043	12.5	70.7	0.42	11.3	0.763	81.75	-2.21	22.58	-10.89	2.56	-1.36
NE05496	12.2	69.2	0.42	11.2	0.723	80.43	-2.20	23.93	-10.88	1.76	0.43
KS980512-2-2	12.2	69.4	0.36	10.6	0.699	81.66	-1.85	21.14	-10.55	1.64	1.73
OK03825-5403-6	12.9	68.4	0.37	11.2	0.638	81.82	-1.92	20.61	-11.74	1.63	2.37

LINE	Wheat		Flour			Noodle Color					
	Protein	Milling Yield	Ash	Protein	PPO	L @ 0	a @ 0	b @ 0	Delta L 24 hrs	Delta a 24 hrs	Delta b 24 hrs
	(%)	(%)	(%)	(%)							
TX02A0252	12.1	70.1	0.40	10.7	0.736	81.29	-2.00	22.73	-11.58	1.65	1.55
TX03A0148	12.7	69.3	0.41	11.5	0.531	79.46	-1.95	24.80	-10.70	2.56	-0.74
TX03A0563	12.6	69.7	0.36	11.1	0.612	80.62	-2.14	22.65	-9.87	2.48	-0.61
TX04A001246	12.8	68.8	0.45	11.7	0.552	79.91	-2.21	24.70	-11.52	2.44	0.14
TX01V5134RC-3	12.6	69.4	0.46	11.4	0.707	80.68	-2.28	23.17	-12.13	2.79	0.04
TX04M410164	13.0	71.2	0.39	11.3	0.723	81.04	-2.33	22.47	-11.10	1.39	1.62
TX04M410211	13.1	69.8	0.37	11.5	0.635	81.03	-1.96	20.77	-12.07	1.30	3.24
TX04V075080	13.6	68.9	0.39	11.9	0.848	80.32	-1.81	21.61	-13.80	1.57	3.05

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South Central Plains

	Flour Protein	Mixograph			
		Absorption	As-Is	Corrected	Tolerance
Line	(%)	(%)	(min)	(min)	
Kharkof	12.6	63.0	4.00	4.00	4
Scout 66	11.5	62.1	2.88	2.71	3
TAM-107	11.0	61.3	3.50	3.10	3
Trego	10.6	59.6	3.00	2.49	2
OK00514-05806	11.5	62.2	4.50	4.24	4
OK05737W	11.7	62.5	4.50	4.36	4
OK03522	11.2	61.7	4.25	3.86	4
OK03305	10.8	61.0	3.88	3.34	4
OK04505	11.1	60.3	4.25	3.77	3
AP04T8211	11.0	60.2	3.00	2.63	3
AP05T2413	12.2	63.3	3.00	3.00	3
AP05TW2821	11.1	60.4	4.75	4.23	3
AP06T3832	11.2	61.5	5.13	4.63	4
KS05HW15-2	11.2	61.7	3.88	3.52	4
KS05HW121-2	11.4	61.9	5.00	4.62	4
KS05HW122-5	11.3	61.8	4.88	4.48	4
KS05HW136-3	10.8	60.8	5.50	4.68	4
HV9W96-1271R-1	10.9	61.2	4.38	3.82	4
HV9W03-539R	11.5	62.0	4.50	4.21	4
HV9W03-696R-1	11.3	59.7	4.00	3.64	3
HV9W02-942R	11.2	60.1	3.88	3.49	2
T151	10.6	59.0	3.63	3.01	3
T153	10.3	60.1	4.00	3.19	3
T154	10.6	59.1	2.88	2.39	2
T158	10.2	58.4	3.50	2.72	2
NE04424	10.8	60.9	4.13	3.51	4
NE05425	11.0	61.4	7.00	6.19	6
NE05426	11.1	61.4	7.63	6.79	6
NE05430	10.7	60.8	4.13	3.49	4
KS970093-8-9-#1	11.0	61.3	2.88	2.52	2
KS970187-1-10	12.2	63.2	3.75	3.75	4
KS980512-11-22	11.1	61.4	3.38	3.00	3
KS980554-12-~9	10.4	60.3	4.25	3.44	4
CO02W237	10.4	60.2	6.13	4.92	4
CO03064	10.6	60.6	8.13	6.73	5
CO03W054	10.6	60.6	0.75	8.91	6
CO03W139	10.7	60.8	6.50	5.52	4
CO03W239	10.8	61.0	5.25	4.52	4
CO03W043	11.3	61.7	3.50	3.19	4
NE05496	11.2	61.6	4.25	3.83	4
KS980512-2-2	10.6	60.6	3.00	2.48	2
OK03825-5403-6	11.2	60.6	4.13	3.76	3

	Flour Protein	Mixograph			
		Absorption	As-Is	Corrected	Tolerance
Line	(%)	(%)	(min)	(min)	
TX02A0252	10.7	60.8	4.38	3.71	4
TX03A0148	11.5	62.0	3.50	3.27	4
TX03A0563	11.1	61.5	3.50	3.14	4
TX04A001246	11.7	62.4	3.63	3.48	4
TX01V5134RC-3	11.4	61.9	3.75	3.48	4
TX04M410164	11.3	61.8	6.00	5.53	4
TX04M410211	11.5	62.2	3.50	3.30	4
TX04V075080	11.9	62.8	3.63	3.60	4

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Line	RVA							Pasting Temp (Deg. C)
	Stirring Number (RVU)	Peak Viscosity (RVU)	Trough Viscosity (RVU)	Breakdown (RVU)	Final Viscosity (RVU)	Set back (RVU)	Peak Time (min)	
Kharkof	123.83	239.08	163.00	76.08	274.75	111.75	6.40	
Scout 66	95.33	215.50	134.83	80.67	245.08	110.25	6.13	
TAM-107	118.92	256.92	167.83	89.08	286.92	119.08	6.40	
Trego	75.33	180.75	77.25	103.50	155.00	77.75	5.80	
OK00514-05806	116.75	232.92	142.42	90.50	257.67	115.25	6.20	
OK05737W	111.25	218.75	126.17	92.58	234.08	107.92	6.00	
OK03522	61.00	108.58	37.58	71.00	88.75	51.17	5.13	
OK03305	79.17	168.42	71.50	96.92	145.33	73.83	5.60	
OK04505	110.08	206.00	120.75	85.25	226.50	105.75	6.07	
AP04T8211	118.42	253.58	167.92	85.67	288.25	120.33	6.40	
AP05T2413	131.08	251.75	174.92	76.83	304.92	130.00	6.40	
AP05TW2821	108.42	202.25	111.42	90.83	208.50	97.08	6.00	
AP06T3832	111.25	242.67	151.75	90.92	267.33	115.58	6.27	
KS05HW15-2	87.75	145.33	66.42	78.92	144.75	78.33	5.60	
KS05HW121-2	93.75	206.42	98.25	108.17	177.83	79.58	5.93	
KS05HW122-5	88.92	184.92	79.50	105.42	152.83	73.33	5.80	
KS05HW136-3	44.75	106.00	17.33	88.67	42.42	25.08	4.87	
HV9W96-1271R-1	78.75	149.25	69.67	79.58	151.00	81.33	5.53	
HV9W03-539R	128.92	230.50	151.25	79.25	263.67	112.42	6.33	
HV9W03-696R-1	117.75	195.83	134.33	61.50	249.58	115.25	6.20	
HV9W02-942R	120.08	226.67	148.83	77.83	268.67	119.83	6.20	
T151	100.50	251.33	160.67	90.67	285.08	124.42	6.27	
T153	118.50	247.58	161.83	85.75	281.83	120.00	6.33	
T154	107.42	235.75	151.75	84.00	271.33	119.58	6.20	
T158	115.25	252.92	162.83	90.08	286.00	123.17	6.27	
NE04424	119.42	203.33	141.67	61.67	258.00	116.33	6.27	
NE05425	114.92	187.75	104.33	83.42	201.17	96.83	5.93	
NE05426	112.25	184.67	98.00	86.67	193.58	95.58	5.87	
NE05430	106.42	247.75	165.58	82.17	276.33	110.75	6.40	
KS970093-8-9-#1	160.83	262.67	195.42	67.25	310.58	115.17	6.60	
KS970187-1-10	130.25	270.42	186.08	84.33	296.92	110.83	6.60	
KS980512-11-22	113.50	244.83	163.08	81.75	287.00	123.92	6.27	
KS980554-12-~9	135.33	239.08	159.67	79.42	283.42	123.75	6.33	
CO02W237	84.58	172.50	74.08	98.42	156.92	82.83	5.60	
CO03064	122.25	210.50	134.17	76.33	254.17	120.00	6.07	
CO03W054	121.17	210.42	126.58	83.83	239.50	112.92	6.13	
CO03W139	81.75	162.58	79.58	83.00	170.83	91.25	5.67	
CO03W239	68.42	146.67	51.42	95.25	118.17	66.75	5.40	
CO03W043	100.58	191.33	107.17	84.17	208.83	101.67	5.93	
NE05496	122.67	255.83	168.00	87.83	276.58	108.58	6.40	
KS980512-2-2	95.17	162.33	79.00	83.33	165.00	86.00	5.67	
OK03825-5403-6	112.00	224.17	138.92	85.25	240.50	101.58	6.33	
TX02A0252	114.25	234.17	157.25	76.92	286.42	129.17	6.27	
TX03A0148	132.25	234.58	155.83	78.75	271.67	115.83	6.33	
TX03A0563	115.00	221.17	151.67	69.50	279.08	127.42	6.20	
TX04A001246	116.33	223.58	131.75	91.83	232.75	101.00	6.27	

	RVA							
	Stirring Number	Peak Viscosity	Trough Viscosity	Breakdown	Final Viscosity	Set back	Peak Time	Pasting Temp
Line	(RVU)	(RVU)	(RVU)	(RVU)	(RVU)	(RVU)	(min)	(Deg. C)
TX01V5134RC-3	109.25	227.58	149.83	77.75	268.17	118.33	6.27	
TX04M410164	77.50	117.25	43.92	73.33	100.75	56.83	5.27	
TX04M410211	88.25	211.92	113.58	98.33	198.17	84.58	6.07	
TX04V075080	100.92	247.33	128.08	119.25	226.67	98.58	6.13	

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South Central Plains

Line	Flour		Mix Time		Dough					
	Protein	Water Abs.	As-is	Corrected	Weight	Proof Height	Crumb Grain	As-Rec'd.	Specific Volume	Loaf Volume Potential
	(%)	(%)	(min)	(min)	(g)	(cm)		(cc)	(cc/g)	(cc/%)
Kharkof	12.6	61.8	5.00	5.00	170.7	7.5	4.0	955	6.4	68
Scout 66	11.5	62.0	3.38	3.18	171.1	7.3	4.0	890	6.1	69
TAM-107	11.0	62.1	4.63	4.09	171.2	7.0	3.8	900	6.0	74
Trego	10.6	59.9	4.00	3.32	169.3	6.9	3.5	840	5.6	70
OK00514-05806	11.5	62.5	4.75	4.47	171.6	7.0	4.0	850	5.7	64
OK05737W	11.7	62.9	5.50	5.33	170.9	7.4	3.0	860	5.8	64
OK03522	11.2	62.7	5.25	4.77	171.5	7.6	2.5	930	6.3	76
OK03305	10.8	59.8	4.50	3.88	169.0	7.2	3.8	900	6.2	76
OK04505	11.1	58.8	4.13	3.66	168.0	7.2	4.0	890	6.1	73
AP04T8211	11.0	59.9	4.00	3.51	169.2	7.4	3.5	890	6.1	73
AP05T2413	12.2	60.9	3.75	3.75	170.2	7.4	4.0	955	6.4	71
AP05TW2821	11.1	60.1	5.25	4.67	169.4	7.4	4.0	900	6.1	74
AP06T3832	11.2	61.7	6.00	5.42	170.4	7.4	4.0	950	6.4	79
KS05HW15-2	11.2	61.9	5.75	5.21	170.9	7.2	4.0	885	5.9	71
KS05HW121-2	11.4	61.9	6.75	6.24	170.4	7.4	4.0	960	6.5	79
KS05HW122-5	11.3	59.8	5.75	5.28	168.8	7.6	4.0	960	6.6	79
KS05HW136-3	10.8	60.7	7.38	6.29	169.0	7.5	4.0	960	6.6	84
HV9W96-1271R-1	10.9	60.6	5.75	5.01	170.5	7.5	3.8	945	6.4	81
HV9W03-539R	11.5	62.1	5.25	4.92	171.4	7.7	4.0	965	6.5	78
HV9W03-696R-1	11.3	60.6	5.13	4.67	169.3	7.3	2.0	870	5.8	69
HV9W02-942R	11.2	60.6	5.00	4.50	169.5	7.3	2.5	880	5.9	71
T151	10.6	59.7	4.13	3.42	168.7	6.7	2.5	855	5.7	73
T153	10.3	60.2	4.00	3.19	169.4	7.0	2.0	865	5.8	76
T154	10.6	60.0	4.13	3.43	168.9	7.3	3.0	905	6.1	79
T158	10.2	59.1	3.50	2.72	169.0	6.7	2.5	835	5.6	74
NE04424	10.8	60.5	6.63	5.64	169.3	7.1	3.0	870	5.8	73
NE05425	11.0	61.7	10.00	8.84	169.9	7.1	3.5	875	5.9	71
NE05426	11.1	61.8	9.75	8.68	170.3	7.1	4.0	900	6.1	74
NE05430	10.7	62.0	6.50	5.49	170.5	7.3	3.5	900	6.0	77
KS970093-8-9-#1	11.0	59.9	3.63	3.18	169.3	7.3	3.0	855	5.8	69
KS970187-1-10	12.2	60.8	4.63	4.63	169.9	7.5	4.0	940	6.4	70
KS980512-11-22	11.1	60.7	4.25	3.78	169.4	7.1	3.8	910	6.2	75
KS980554-12-~9	10.4	61.6	6.38	5.17	170.1	7.0	2.2	820	5.5	69
CO02W237	10.4	62.1	8.13	6.53	170.3	7.4	4.2	900	6.0	80
CO03064	10.6	61.8	10.00	8.27	170.2	7.0	4.0	855	5.8	73
CO03W054	10.6	62.6	16.13	13.37	168.7	7.3	3.8	875	6.0	75
CO03W139	10.7	62.6	8.13	6.90	170.9	7.0	4.0	885	5.9	75
CO03W239	10.8	62.8	8.13	7.00	171.1	7.0	2.5	880	5.9	73
CO03W043	11.3	62.7	5.00	4.56	172.4	7.3	4.0	910	6.0	73
NE05496	11.2	61.9	5.88	5.30	170.8	7.3	3.0	835	5.6	65
KS980512-2-2	10.6	60.7	4.13	3.42	170.0	7.0	2.5	890	6.0	77
OK03825-5403-6	11.2	61.6	4.13	3.76	170.8	6.9	3.0	820	5.5	63
TX02A0252	10.7	62.4	5.75	4.87	171.4	7.2	4.0	910	6.1	78
TX03A0148	11.5	61.6	4.38	4.09	171.0	7.0	3.8	850	5.7	65

Line	Flour		Mix Time		Dough					
	Protein	Water Abs.	As-is	Corrected	Weight	Proof Height	Crumb Grain	As-Rec'd.	Specific Volume	Loaf Volume Potential
	(%)	(%)	(min)	(min)	(g)	(cm)		(cc)	(cc/g)	(cc/%)
TX03A0563	11.1	60.9	4.88	4.37	170.6	7.0	4.0	855	5.7	68
TX04A001246	11.7	61.7	5.25	5.03	170.7	7.6	4.0	920	6.2	71
TX01V5134RC-3	11.4	60.7	4.75	4.40	170.8	7.0	3.0	870	5.8	68
TX04M410164	11.3	61.8	9.00	8.29	170.7	6.9	4.0	950	6.3	78
TX04M410211	11.5	61.8	4.25	4.01	177.5	7.1	3.0	920	6.1	73
TX04V075080	11.9	60.4	4.88	4.84	170.2	7.0	2.5	940	6.4	72