United States Department of Agriculture
Grain Inspection, Packers and Stockyards Administration
Federal Grain Inspection Service

Farmgate

2010

2010 Sorghum Farmgate Assesment Data

Contents

Summary

Statistic	Dockage (%)	TW (lb/bu)	M (%)	-- Damage --					-- Broken Kernels and Foreign Material --								Ergot	Germ
						Damaged Other Grains						Other Grains						
				Total (%)	Heat (%)	Corn (%)	Soybean (%)	Wheat (%)	BNFM (%)	FM (%)	Plant Parts (%)	Corn (%)	Soybean (%)	Wheat (%)	Weed Seeds	Other Material		
Average	0.1	58.9	13.5	0.9	0.0	0.0	0.0	0.0	2.1	0.6	0.5	0.0	0.0	0.0	0.0	0.0		
Minimum	0.0	43.2	7.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Maximum	2.4	62.1	20.5	79.0	1.7	0.1	0.1	0.1	10.7	4.0	3.0	1.3	1.8	1.8	1.1	3.4		
Standard Deviation	0.2	1.9	1.5	4.5	0.1	0.0	0.0	0.0	1.5	0.4	0.4	0.1	0.1	0.1	0.0	0.1		

SORGHUM GRADE LIMITS								
		Damage						
Grade	Test Weight (lb/bu)	Total (%)	HT (%)	BNFM Total (%)	FM (%)	SBOC (%)	Samples	Percentage
#1	57.0	2.0	0.2	3.0	1.0	1.0	477	59.8
#2	55.0	5.0	0.5	6.0	2.0	2.0	224	28.1
#3	53.0	10.0	10.0	8.0	3.0	5.0	44	5.5
#4	51.0	15.0	15.0	10.0	4.0	10.0	12	1.5
SG	Doesn't meet definition for U.S. #1 to #4						14	1.8
NG	Sample size insufficient to determine grade						26	3.3

Data

Sample Number	Grade	Class	Dockage (%)	TW (lb/bu)	M (%)	-- Damage --					-- Broken Kernels and Foreign Material --								Ergot	Germ	Odor
						Total (%)	Heat (%)	Damaged Other Grains			BNFM (%)	FM (%)	Plant Parts (%)	Other Grains			Weed Seeds	Other Material			
								Corn (%)	Soybean (%)	Wheat (%)				Corn (%)	Soybean (%)	Wheat (%)					
AR30001	1	S	0.0	58.3	14.5	0.0	0.0	0.0	0.0	0.0	0.7	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
AR30002	1	S	0.9	58.1	14.6	0.4	0.0	0.0	0.0	0.0	1.4	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
AR30003	2	S	0.1	56.4	12.9	0.0	0.0	0.0	0.0	0.0	1.6	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0		OK
AR30004	1	S	0.0	57.1	13.1	0.3	0.0	0.0	0.0	0.0	1.4	0.5	0.4	0.0	0.0	0.1	0.0	0.0	0.0		OK
AR30005	1	S	0.0	57.7	15.6	0.0	0.0	0.0	0.0	0.0	0.7	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
AR30006	1	S	0.0	59.1	13.1	0.0	0.0	0.0	0.0	0.0	1.0	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
AR30007	1	S	0.0	59.4	13.3	0.0	0.0	0.0	0.0	0.0	1.1	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
AR30008	1	S	0.0	59.7	12.9	0.0	0.0	0.0	0.0	0.0	1.2	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0		OK
AR60001	1	S	0.1	60.0	12.8	0.4	0.0	0.0	0.0	0.0	1.0	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
AR60002	1	S	0.1	60.2	12.8	0.0	0.0	0.0	0.0	0.0	0.9	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
AR60003	1	S	0.0	60.2	12.8	0.0	0.0	0.0	0.0	0.0	0.8	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
AR60004	1	S	0.0	60.2	12.8	0.0	0.0	0.0	0.0	0.0	1.0	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
AR60005	1	S	0.0	59.8	12.6	0.3	0.0	0.0	0.0	0.0	1.2	0.3	0.2	0.1	0.0	0.0	0.0	0.0	0.0		OK
AR60006	1	S	0.0	59.9	12.6	0.2	0.0	0.0	0.0	0.0	0.8	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0		OK
AR60007	1	S	0.0	60.0	12.5	0.0	0.0	0.0	0.0	0.0	0.9	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
AR60008	1	S	0.1	60.2	12.5	0.2	0.0	0.0	0.0	0.0	1.0	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
AR60009	1	S	0.0	60.2	12.5	0.0	0.0	0.0	0.0	0.0	1.4	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0		OK
AR60010	1	S	0.0	60.0	12.4	0.0	0.0	0.0	0.0	0.0	1.3	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0		OK
AR60011	2	S	0.0	57.7	12.9	0.8	0.0	0.0	0.0	0.0	3.8	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		0k
AR60012	2	S	0.0	58.2	13.2	3.6	0.0	0.0	0.0	0.0	2.1	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		0K
AR60013	1	S	0.0	58.1	13.3	0.5	0.0	0.0	0.0	0.0	1.1	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
AR60014	2	S	0.1	57.7	13.8	2.9	0.0	0.0	0.0	0.0	3.1	0.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0		0K
AR60015	SG	S	0.0	58.9	13.3	0.6	0.0	0.0	0.0	0.0	3.3	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0		0K
AR60016	1	S	0.0	59.9	13.3	0.6	0.0	0.0	0.0	0.0	2.1	0.4	0.3	0.0	0.1	0.0	0.0	0.0	0.0		OK
AR60017	SG	S	0.1	57.7	12.8	20.0	0.0	0.0	0.0	0.0	2.6	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0		OK
AR60018	2	S	0.0	59.7	13.2	0.7	0.0	0.0	0.0	0.0	4.1	0.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0		OK
AR60021	2	S	0.2	58.5	12.9	1.1	0.0	0.0	0.0	0.0	4.6	0.9	0.8	0.0	0.1	0.0	0.0	0.0	0.0		0K
AR60022	2	S	0.2	58.5	12.9	0.9	0.0	0.0	0.0	0.0	5.0	0.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0		0K
AR60023	2	S	0.1	58.7	12.8	1.8	0.0	0.0	0.0	0.0	4.4	0.8	0.8	0.0	0.0	0.0	0.0	0.0	0.0		0K
AR60024	2	S	0.1	59.2	12.9	0.4	0.0	0.0	0.0	0.0	4.4	0.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0		0K
AR60025	2	S	0.2	58.8	12.9	0.6	0.0	0.0	0.0	0.0	3.9	0.8	0.5	0.2	0.1	0.0	0.0	0.0	0.0		0K
AR60026	1	S	0.1	60.7	13.5	0.5	0.0	0.0	0.0	0.0	1.8	0.4	0.2	0.0	0.1	0.1	0.0	0.0	0.0		0K
AR60027	1	S	0.0	60.0	13.3	0.2	0.0	0.0	0.2	0.0	1.6	0.6	0.4	0.0	0.2	0.0	0.0	0.0	0.0		0K
AR60028	2	S	0.0	60.6	13.4	0.4	0.0	0.0	0.1	0.0	1.6	0.5	0.4	0.0	0.1	0.0	0.0	0.0	0.0		0K
AR60029	2	S	0.1	59.1	13.4	0.0	0.0	0.0	0.0	0.0	4.7	0.8	0.6	0.0	0.2	0.0	0.0	0.0	0.0		0K
AR60030	2	S	0.1	59.4	14.1	1.1	0.0	0.0	0.0	0.0	3.5	0.3	0.2	0.1	0.0	0.0	0.0	0.0	0.0		0K
AR90001	2	S	0.1	57.1	11.3	5.4	0.0	0.0	0.0	0.0	4.5	0.3	0.2	0.1	0.0	0.0	0.0	0.0	0.0		OK
AR90002	2	S	0.2	54.3	13.8	1.0	0.0	0.0	0.0	0.0	5.2	1.1	0.7	0.0	0.4	0.0	0.0	0.0	0.0		OK
AZ80001	2	S	0.6	58.2	10.6	0.0	0.0	0.0	0.0	0.0	3.6	1.4	1.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
AZ80002	2	S	0.1	57.4	11.3	0.0	0.0	0.0	0.0	0.0	1.7	1.3	1.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
AZ80003	1	S	0.0	61.4	12.6	0.0	0.0	0.0	0.0	0.0	0.8	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
AZ80004	1	S	0.0	59.0	9.8	0.0	0.0	0.0	0.0	0.0	1.9	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
AZ80005	2	S	0.3	57.8	12.9	0.0	0.0	0.0	0.0	0.0	4.5	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0		OK
AZ80006	1	S	0.2	59.4	10.8	0.0	0.0	0.0	0.0	0.0	1.5	0.9	0.9	0.0	0.0	0.0	0.0	0.0	0.0		OK

Sample Number	Grade	Class	Dockage (%)	TW (lb/bu)	M (%)	-- Damage --					-- Broken Kernels and Foreign Material --								Ergot	Germ	Odor
						Total (%)	Heat (%)	Damaged Other Grains			BNFM (%)	FM (%)	Plant Parts (%)	Other Grains			Weed Seeds	Other Material			
								Corn (%)	Soybean (%)	Wheat (%)				Corn (%)	Soybean (%)	Wheat (%)					
IL60001	1	S	0.1	57.2	14.6	0.0	0.0	0.0	0.0	0.0	1.7	0.8	0.6	0.2	0.0	0.0	0.0	0.0	0.0		OK
IL70001	2	S	0.3	61.1	15.5	0.0	0.0	0.0	0.0	0.0	4.3	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
IL70002	1	S	0.2	59.9	15.3	0.0	0.0	0.0	0.0	0.0	0.7	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
IL70003	1	S	0.0	59.2	18.1	0.0	0.0	0.0	0.0	0.0	0.7	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
IL80001	2	S	0.2	59.8	14.2	0.9	0.0	0.0	0.0	0.0	4.6	0.3	0.2	0.1	0.0	0.0	0.0	0.0	0.0		OK
IL80002	1	S	0.0	57.9	14.1	0.8	0.0	0.0	0.0	0.0	0.9	0.6	0.3	0.0	0.2	0.0	0.0	0.0	0.0		OK
IL80003	1	S	0.0	58.2	15.6	0.4	0.0	0.0	0.0	0.0	0.8	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
IL90001	2	WS	0.1	55.4	14.7	0.0	0.0	0.0	0.0	0.0	2.7	1.4	1.0	0.4	0.0	0.0	0.0	0.0	0.0		OK
IL90002	SG	S	0.3	56.1	20.5	0.0	0.0	0.0	0.0	0.0	6.1	0.9	0.4	0.0	0.0	0.0	0.0	0.5	0.0		Musty
IL90003	2	S	0.2	59.6	16.7	0.8	0.0	0.0	0.0	0.0	3.2	0.3	0.2	0.0	0.0	0.0	0.1	0.0	0.0		OK
IL90004	2	S	0.1	59.9	15.7	0.1	0.0	0.0	0.0	0.0	4.6	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
IL90005	2	WS	0.1	56.0	13.7	0.5	0.0	0.0	0.0	0.0	1.7	1.4	1.0	0.1	0.0	0.0	0.3	0.0	0.0		OK
IL90006	2	S	0.2	58.1	15.9	0.0	0.0	0.0	0.0	0.0	4.4	1.0	0.9	0.1	0.0	0.0	0.0	0.0	0.0		OK
IL90007	2	S	0.2	59.0	12.4	0.0	0.0	0.0	0.0	0.0	3.5	0.6	0.4	0.1	0.0	0.0	0.1	0.0	0.0		OK
IL90008	2	S	0.4	59.3	14.1	0.0	0.0	0.0	0.0	0.0	2.9	1.3	0.8	0.5	0.0	0.0	0.0	0.0	0.0		OK
IL90009	1	S	0.0	57.7	13.8	0.0	0.0	0.0	0.0	0.0	1.4	0.8	0.3	0.0	0.3	0.0	0.0	0.2	0.0		OK
IL90010	1	S	1.0	58.9	13.1	0.0	0.0	0.0	0.0	0.0	2.2	1.0	0.5	0.4	0.1	0.0	0.0	0.0	0.0		OK
KS10001	2	S	0.1	55.9	12.5	0.0	0.0	0.0	0.0	0.0	3.6	1.5	1.5	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS10002	1	S	0.0	59.4	16.2	0.0	0.0	0.0	0.0	0.0	1.2	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS10003	1	S	0.0	59.8	14.7	0.0	0.0	0.0	0.0	0.0	2.8	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS10004	1	S	0.0	60.9	13.2	0.0	0.0	0.0	0.0	0.0	1.7	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS10005	1	S	0.0	59.3	14.6	0.0	0.0	0.0	0.0	0.0	2.0	0.8	0.8	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS10006	1	S	0.0	60.4	15.2	0.0	0.0	0.0	0.0	0.0	1.6	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS10007	3	S	0.4	57.1	14.9	0.0	0.0	0.0	0.0	0.0	2.6	2.1	2.0	0.1	0.0	0.0	0.0	0.0	0.0		OK
KS10008	1	S	0.0	57.8	13.5	0.0	0.0	0.0	0.0	0.0	1.9	0.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS10009	1	S	0.0	60.7	16.0	0.0	0.0	0.0	0.0	0.0	2.5	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS10010	2	S	0.0	57.6	13.1	0.0	0.0	0.0	0.0	0.0	2.2	1.7	1.7	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS10011	2	S	0.1	59.2	12.7	0.0	0.0	0.0	0.0	0.0	1.5	1.2	1.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS10012	1	S	0.0	59.5	12.3	0.0	0.0	0.0	0.0	0.0	1.4	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS10013	1	S	0.0	57.8	11.8	0.0	0.0	0.0	0.0	0.0	0.9	0.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS10014	1	S	0.6	59.2	13.2	0.0	0.0	0.0	0.0	0.0	0.5	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS10015	1	S	0.1	59.1	13.5	0.0	0.0	0.0	0.0	0.0	1.3	0.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS10016	1	S	0.0	59.2	12.2	0.0	0.0	0.0	0.0	0.0	0.5	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS10017	1	S	0.0	58.9	12.3	0.0	0.0	0.0	0.0	0.0	0.5	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS10018	2	S	0.1	59.2	13.1	0.0	0.0	0.0	0.0	0.0	1.9	1.6	1.6	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS10019	1	S	0.0	58.9	12.7	0.0	0.0	0.0	0.0	0.0	0.8	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS10020	1	S	0.0	60.0	12.2	0.0	0.0	0.0	0.0	0.0	0.4	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS10035	1	S	0.1	59.4	12.3	0.0	0.0	0.0	0.0	0.0	2.4	0.6	0.4	0.2	0.0	0.0	0.0	0.0	0.0		OK
KS10036	1	S	0.1	58.7	13.2	0.0	0.0	0.0	0.0	0.0	1.1	0.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS10037	2	S	0.2	58.9	13.3	0.0	0.0	0.0	0.0	0.0	2.0	1.3	0.8	0.4	0.1	0.0	0.0	0.0	0.0		OK
KS10040	1	S	0.1	58.9	12.2	0.0	0.0	0.0	0.0	0.0	1.7	0.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS10041	1	S	0.0	59.5	12.2	0.0	0.0	0.0	0.0	0.0	0.4	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS10042	1	S	0.0	59.1	12.1	0.0	0.0	0.0	0.0	0.0	0.6	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS10043	1	S	0.0	60.1	13.0	0.0	0.0	0.0	0.0	0.0	1.0	0.8	0.8	0.0	0.0	0.0	0.0	0.0	0.0		OK

Sample Number	Grade	Class	Dockage (%)	TW (lb/bu)	M (%)	-- Damage --					-- Broken Kernels and Foreign Material --								Ergot	Germ	Odor
						Total (%)	Heat (%)	Damaged Other Grains			BNFM (%)	FM (%)	Plant Parts (%)	Other Grains			Weed Seeds	Other Material			
								Corn (%)	Soybean (%)	Wheat (%)				Corn (%)	Soybean (%)	Wheat (%)					
KS10044	1	S	0.0	58.9	11.9	0.0	0.0	0.0	0.0	0.0	0.7	0.3	0.2	0.1	0.0	0.0	0.0	0.0	0.0		OK
KS10045	1	S	0.0	59.9	12.7	0.0	0.0	0.0	0.0	0.0	1.2	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS10046	1	S	0.0	60.0	12.9	0.0	0.0	0.0	0.0	0.0	0.8	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS10047	3	WS	0.3	55.2	12.2	0.0	0.0	0.0	0.0	0.0	5.0	2.5	2.5	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS10048	2	S	0.4	58.8	14.6	0.0	0.0	0.0	0.0	0.0	1.8	1.1	1.1	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS10049	2	S	0.5	57.4	14.1	0.0	0.0	0.0	0.0	0.0	3.1	2.2	2.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS20021	1	S	0.0	60.4	11.9	0.0	0.0	0.0	0.0	0.0	0.5	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS20022	1	S	0.0	59.4	12.7	0.0	0.0	0.0	0.0	0.0	1.0	0.8	0.8	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS20023	1	WS	0.0	60.6	11.7	0.0	0.0	0.0	0.0	0.0	2.0	0.8	0.8	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS20024	1	S	0.0	61.8	12.0	0.0	0.0	0.0	0.0	0.0	2.5	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS20025	1	WS	0.0	61.3	15.5	0.0	0.0	0.0	0.0	0.0	0.5	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS20026	1	S	0.0	60.6	12.3	0.0	0.0	0.0	0.0	0.0	2.3	0.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS20027	1	S	0.0	61.1	12.0	0.0	0.0	0.0	0.0	0.0	1.2	0.8	0.7	0.1	0.0	0.0	0.0	0.0	0.0		OK
KS20030	1	S	0.0	60.0	11.6	0.0	0.0	0.0	0.0	0.0	0.5	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS20041	1	S	0.0	57.2	12.2	0.0	0.0	0.0	0.0	0.0	2.1	0.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS20042	2	S	0.5	58.1	12.7	0.0	0.0	0.0	0.0	0.0	3.5	1.3	1.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS20043	1	S	0.0	57.4	13.0	0.0	0.0	0.0	0.0	0.0	1.5	0.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS20044	1	S	0.2	57.8	12.8	0.0	0.0	0.0	0.0	0.0	1.1	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS20045	1	S	0.0	58.5	12.5	0.0	0.0	0.0	0.0	0.0	1.4	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS20046	1	S	0.0	58.1	12.8	0.0	0.0	0.0	0.0	0.0	1.3	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS20047	1	S	0.0	58.0	13.4	0.0	0.0	0.0	0.0	0.0	1.6	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS20048	2	S	0.1	57.0	14.1	0.0	0.0	0.0	0.0	0.0	2.0	1.4	1.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS20049	1	S	0.0	58.5	13.1	0.0	0.0	0.0	0.0	0.0	1.1	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS20050	1	S	0.1	58.2	13.0	0.0	0.0	0.0	0.0	0.0	1.8	0.9	0.9	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS20051	2	WS	0.2	55.3	13.4	0.0	0.0	0.0	0.0	0.0	4.6	1.3	1.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS20052	2	S	0.0	57.0	11.3	0.0	0.0	0.0	0.0	0.0	4.2	0.9	0.8	0.1	0.0	0.0	0.0	0.0	0.0		OK
KS20053	1	S	0.0	58.5	11.2	0.0	0.0	0.0	0.0	0.0	2.7	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS20054	1	S	0.0	57.0	13.3	0.0	0.0	0.0	0.0	0.0	1.2	0.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS20055	3	S	0.2	56.7	12.2	0.0	0.0	0.0	0.0	0.0	4.5	2.1	2.0	0.0	0.1	0.0	0.0	0.0	0.0		OK
KS20056	1	S	0.1	58.3	11.3	0.0	0.0	0.0	0.0	0.0	2.6	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS20057	2	S	0.2	58.5	12.9	0.0	0.0	0.0	0.0	0.0	3.1	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS20058	1	S	0.2	59.4	10.8	0.0	0.0	0.0	0.0	0.0	2.9	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS20059	2	S	0.1	55.7	11.6	0.0	0.0	0.0	0.0	0.0	1.7	0.8	0.8	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS20060	1	S	0.0	59.1	11.9	0.0	0.0	0.0	0.0	0.0	0.6	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS20061	1	S	0.1	60.5	13.5	0.0	0.0	0.0	0.0	0.0	2.2	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS20062	2	S	0.1	60.0	13.5	0.0	0.0	0.0	0.0	0.0	3.1	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS20063	1	S	0.1	59.9	14.7	0.0	0.0	0.0	0.0	0.0	2.8	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS20064	1	S	0.0	59.7	12.7	0.0	0.0	0.0	0.0	0.0	0.9	0.5	0.4	0.1	0.0	0.0	0.0	0.0	0.0		OK
KS20065	1	S	0.0	60.1	13.2	0.0	0.0	0.0	0.0	0.0	1.6	0.4	0.2	0.2	0.0	0.0	0.0	0.0	0.0		OK
KS20066	1	S	0.1	59.1	14.1	0.0	0.0	0.0	0.0	0.0	3.3	0.5	0.4	0.1	0.0	0.0	0.0	0.0	0.0		OK
KS20067	2	S	0.1	59.7	13.3	0.0	0.0	0.0	0.0	0.0	3.8	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS20068	1	S	0.0	57.5	12.6	0.0	0.0	0.0	0.0	0.0	1.3	0.9	0.8	0.1	0.0	0.0	0.0	0.0	0.0		OK
KS20069	X	S	0.0	X	12.4	0.0	0.0	0.0	0.0	0.0	1.1	0.8	0.7	0.1	0.0	0.0	0.0	0.0	0.0		OK
KS20070	1	S	0.1	59.5	13.2	0.0	0.0	0.0	0.0	0.0	2.0	0.8	0.7	0.1	0.0	0.0	0.0	0.0	0.0		OK

Sample Number	Grade	Class	Dockage (%)	TW (lb/bu)	M (%)	-- Damage --					-- Broken Kernels and Foreign Material --								Ergot	Germ	Odor
						Total (%)	Heat (%)	Damaged Other Grains			BNFM (%)	FM (%)	Plant Parts (%)	Other Grains			Weed Seeds	Other Material			
								Corn (%)	Soybean (%)	Wheat (%)				Corn (%)	Soybean (%)	Wheat (%)					
KS30001	1	S	0.3	59.2	11.0	0.0	0.0	0.0	0.0	0.0	1.6	0.8	0.0	0.0	0.0	0.8	0.0	0.0	0.0		OK
KS30002	X	S	0.1	X	11.9	0.0	0.0	0.0	0.0	0.0	1.5	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS30003	X	S	0.2	X	12.5	0.0	0.0	0.0	0.0	0.0	1.3	0.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS30004	1	WS	0.0	57.3	13.0	0.0	0.0	0.0	0.0	0.0	1.7	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS30005	X	WS	0.3	X	12.4	0.0	0.0	0.0	0.0	0.0	2.7	1.2	1.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS30006	1	S	0.0	58.1	14.6	0.0	0.0	0.0	0.0	0.0	0.6	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS30007	SG	WS	0.2	57.2	14.8	0.0	0.0	0.0	0.0	0.0	1.7	0.3	0.2	0.0	0.0	0.1	0.1	0.0	0.0		OK
KS30008	x	WS	0.0	x	12.2	0.0	0.0	0.0	0.0	0.0	3.5	0.5	0.0	0.0	0.0	0.0	0.5	0.0	0.0		OK
KS30009	2	WS	0.0	56.0	13.1	0.0	0.0	0.0	0.0	0.0	3.9	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS30010	1	S	0.2	58.3	11.8	0.0	0.0	0.0	0.0	0.0	1.8	0.7	0.5	0.0	0.0	0.0	0.2	0.0	0.0		OK
KS30011	1	S	0.0	60.6	12.8	0.0	0.0	0.0	0.0	0.0	0.7	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		0K
KS30012	1	S	0.1	60.3	12.7	0.0	0.0	0.0	0.0	0.0	1.5	0.9	0.9	0.0	0.0	0.0	0.0	0.0	0.0		0K
KS30013	1	S	0.0	60.7	12.8	0.0	0.0	0.0	0.0	0.0	1.1	0.7	0.6	0.1	0.0	0.0	0.0	0.0	0.0		OK
KS30014	1	S	0.0	60.2	12.7	0.0	0.0	0.0	0.0	0.0	0.9	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		0K
KS30015	1	S	0.0	57.6	13.1	0.0	0.0	0.0	0.0	0.0	1.0	0.3	0.3	0.2	0.0	0.0	0.0	0.0	0.0		0K
KS30016	1	S	0.0	60.6	12.9	0.0	0.0	0.0	0.0	0.0	0.7	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		0K
KS30017	1	S	0.1	60.3	13.3	0.0	0.0	0.0	0.0	0.0	0.8	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		0K
KS30018	1	S	0.0	59.5	12.2	0.0	0.0	0.0	0.0	0.0	1.3	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		0K
KS30019	1	S	0.3	59.4	12.7	0.0	0.0	0.0	0.0	0.0	1.9	0.7	0.6	0.1	0.0	0.0	0.0	0.0	0.0		0K
KS30020	1	S	0.1	59.5	11.7	0.0	0.0	0.0	0.0	0.0	0.9	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		0K
KS30021	2	S	0.0	59.3	12.7	0.0	0.0	0.0	0.0	0.0	2.8	1.3	0.8	0.5	0.0	0.0	0.0	0.0	0.0		OK
KS30022	2	S	0.1	56.9	9.7	0.0	0.0	0.0	0.0	0.0	2.1	0.9	0.7	0.2	0.0	0.0	0.0	0.0	0.0		OK
KS30023	1	S	0.0	59.8	11.3	0.0	0.0	0.0	0.0	0.0	2.8	0.5	0.4	0.1	0.0	0.0	0.0	0.0	0.0		OK
KS30024	X	S	0.0	X	12.4	0.0	0.0	0.0	0.0	0.0	2.1	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS30025	X	S	0.0	X	12.3	0.0	0.0	0.0	0.0	0.0	1.5	0.3	0.1	0.2	0.0	0.0	0.0	0.0	0.0		OK
KS30026	1	S	0.1	59.7	12.3	0.0	0.0	0.0	0.0	0.0	2.3	0.5	0.1	0.4	0.0	0.0	0.0	0.0	0.0		OK
KS30027	1	S	0.1	57.4	10.9	0.1	0.0	0.0	0.0	0.0	1.2	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS30028	1	S	0.0	59.9	11.4	0.2	0.0	0.0	0.0	0.0	1.7	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS30029	2	WS	0.0	59.8	12.2	0.0	0.0	0.0	0.0	0.0	3.3	0.4	0.2	0.2	0.0	0.0	0.0	0.0	0.0		OK
KS30030	2	S	0.1	56.2	10.5	0.0	0.0	0.0	0.0	0.0	3.9	1.5	1.5	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS30031	1	S	0.1	59.0	13.9	0.0	0.0	0.0	0.0	0.0	2.5	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS30032	1	S	0.1	59.6	11.6	0.0	0.0	0.0	0.0	0.0	1.6	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS30033	1	WS	0.0	60.4	13.3	0.0	0.0	0.0	0.0	0.0	1.4	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS30034	1	WS	0.0	60.6	12.5	0.0	0.0	0.0	0.0	0.0	1.3	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS30035	1	S	0.0	60.4	11.5	0.0	0.0	0.0	0.0	0.0	1.2	0.4	0.3	0.1	0.0	0.0	0.0	0.0	0.0		OK
KS30036	1	S	0.0	59.9	11.6	0.0	0.0	0.0	0.0	0.0	1.6	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS30037	2	S	0.0	59.8	14.2	0.0	0.0	0.0	0.0	0.0	5.6	2.3	0.4	0.1	0.0	1.8	0.0	0.0	0.0		OK
KS30038	SG	S	0.6	55.9	12.1	0.0	0.0	0.0	0.0	0.0	7.9	1.4	1.0	0.1	0.0	0.0	0.3	0.0	0.0		OK
KS30039	1	S	0.1	58.2	12.9	0.0	0.0	0.0	0.0	0.0	1.0	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS30040	1	S	0.0	60.6	11.6	0.0	0.0	0.0	0.0	0.0	1.4	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS30051	2	S	0.1	56.3	12.6	0.0	0.0	0.0	0.0	0.0	4.5	0.9	0.6	0.3	0.0	0.0	0.0	0.0	0.0		OK
KS30052	2	S	0.2	56.2	12.6	0.0	0.0	0.0	0.0	0.0	4.7	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS30053	1	S	0.0	60.0	14.9	0.0	0.0	0.0	0.0	0.0	0.8	0.4	0.3	0.0	0.1	0.0	0.0	0.0	0.0		OK
KS30054	2	S	0.1	56.2	13.2	0.1	0.0	0.0	0.0	0.0	2.3	0.5	0.3	0.2	0.0	0.0	0.0	0.0	0.0		OK

Sample Number	Grade	Class	Dockage (%)	TW (lb/bu)	M (%)	-- Damage --					-- Broken Kernels and Foreign Material --								Ergot	Germ	Odor
						Total (%)	Heat (%)	Damaged Other Grains			BNFM (%)	FM (%)	Plant Parts (%)	Other Grains			Weed Seeds	Other Material			
								Corn (%)	Soybean (%)	Wheat (%)				Corn (%)	Soybean (%)	Wheat (%)					
KS30055	1	S	0.0	59.4	14.6	0.0	0.0	0.0	0.0	0.0	2.0	0.6	0.5	0.1	0.0	0.0	0.0	0.0	0.0		OK
KS30056	1	S	0.0	60.3	14.0	0.0	0.0	0.0	0.0	0.0	1.5	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS30057	1	S	0.1	57.1	10.8	0.0	0.0	0.0	0.0	0.0	2.5	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS30058	1	S	0.0	59.5	12.9	0.0	0.0	0.0	0.0	0.0	0.5	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS30059	1	S	0.0	59.8	13.4	0.0	0.0	0.0	0.0	0.0	1.4	0.9	0.9	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS30060	1	S	0.0	59.2	12.9	0.0	0.0	0.0	0.0	0.0	1.4	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS30073	1	S	0.0	59.9	13.7	0.0	0.0	0.0	0.0	0.0	1.1	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS30074	1	S	0.0	60.8	12.9	0.0	0.0	0.0	0.0	0.0	0.9	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS30075	1	S	0.5	59.4	9.9	0.0	0.0	0.0	0.0	0.0	2.1	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS30076	1	S	0.0	58.9	9.0	0.0	0.0	0.0	0.0	0.0	0.7	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS30077	1	S	0.1	59.1	13.6	0.0	0.0	0.0	0.0	0.0	0.9	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS30078	1	S	0.0	58.3	13.4	0.0	0.0	0.0	0.0	0.0	1.3	0.9	0.9	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS30079	2	S	0.1	61.6	12.6	0.0	0.0	0.0	0.0	0.0	5.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS30080	2	S	0.2	59.5	11.3	0.0	0.0	0.0	0.0	0.0	3.7	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS30082	1	S	0.0	59.2	11.9	0.0	0.0	0.0	0.0	0.0	2.3	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS30083	1	S	0.1	61.7	12.1	0.0	0.0	0.0	0.0	0.0	0.8	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS30084	1	S	0.0	60.6	12.7	0.0	0.0	0.0	0.0	0.0	0.9	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS30085	2	S	0.0	61.1	12.4	0.0	0.0	0.0	0.0	0.0	5.2	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS40001	2	S	0.1	58.8	12.5	0.0	0.0	0.0	0.0	0.0	1.5	1.2	1.1	0.0	0.1	0.0	0.0	0.0	0.0		OK
KS40002	1	S	0.0	59.9	13.3	0.0	0.0	0.0	0.0	0.0	0.9	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS40003	X	S	0.1	X	13.1	0.0	0.0	0.0	0.0	0.0	1.5	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS40004	1	S	0.0	60.9	13.2	0.0	0.0	0.0	0.0	0.0	0.6	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS40005	1	WS	0.0	61.2	13.2	0.0	0.0	0.0	0.0	0.0	1.5	0.4	0.3	0.0	0.1	0.0	0.0	0.0	0.0		OK
KS40006	X	S	0.0	X	15.0	0.0	0.0	0.0	0.0	0.0	0.6	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS40007	X	S	0.1	X	15.1	0.0	0.0	0.0	0.0	0.0	1.7	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS40008	1	S	1.0	60.3	14.9	0.0	0.0	0.0	0.0	0.0	0.9	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS40009	X	S	0.0	X	14.1	0.0	0.0	0.0	0.0	0.0	0.7	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS40010	1	S	0.0	60.1	12.4	0.0	0.0	0.0	0.0	0.0	0.4	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS40021	1	S	0.1	61.3	12.7	0.0	0.0	0.0	0.0	0.0	2.5	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS40022	1	S	0.0	61.5	12.9	0.0	0.0	0.0	0.0	0.0	0.5	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS40023	1	S	0.0	58.8	13.8	0.0	0.0	0.0	0.0	0.0	1.5	0.6	0.5	0.0	0.1	0.0	0.0	0.0	0.0		OK
KS40024	1	S	0.1	61.6	12.8	0.0	0.0	0.0	0.0	0.0	1.5	0.2	0.1	0.0	0.1	0.0	0.0	0.0	0.0		OK
KS40025	1	S	0.0	61.1	13.8	0.0	0.0	0.0	0.0	0.0	1.4	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS40026	2	S	0.0	57.4	14.5	0.0	0.0	0.0	0.0	0.0	2.2	1.3	0.9	0.2	0.2	0.0	0.0	0.0	0.0		OK
KS40027	2	WS	0.2	60.8	12.7	0.0	0.0	0.0	0.0	0.0	3.2	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS40028	1	S	0.1	61.6	13.3	0.0	0.0	0.0	0.0	0.0	1.3	0.3	0.2	0.1	0.0	0.0	0.0	0.0	0.0		OK
KS40029	1	S	0.1	61.6	14.5	0.0	0.0	0.0	0.0	0.0	2.4	0.3	0.2	0.0	0.1	0.0	0.0	0.0	0.0		OK
KS40030	2	S	0.1	61.7	14.6	0.0	0.0	0.0	0.0	0.0	5.7	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS40031	1	WS	0.1	60.0	13.6	0.0	0.0	0.0	0.0	0.0	0.9	0.6	0.5	0.0	0.1	0.0	0.0	0.0	0.0		OK
KS40032	2	S	0.0	57.9	12.6	0.0	0.0	0.0	0.0	0.0	1.3	1.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS40033	1	S	0.0	60.9	13.1	0.0	0.0	0.0	0.0	0.0	1.5	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS40034	1	S	0.1	60.1	13.5	0.0	0.0	0.0	0.0	0.0	1.0	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS40035	1	S	0.1	60.9	14.1	0.0	0.0	0.0	0.0	0.0	2.5	0.3	0.2	0.0	0.1	0.0	0.0	0.0	0.0		OK
KS40036	1	S	0.0	60.1	12.9	0.0	0.0	0.0	0.0	0.0	0.8	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK

Sample Number	Grade	Class	Dockage (%)	TW (lb/bu)	M (%)	-- Damage --					-- Broken Kernels and Foreign Material --								Ergot	Germ	Odor
						Total (%)	Heat (%)	Damaged Other Grains			BNFM (%)	FM (%)	Plant Parts (%)	Other Grains			Weed Seeds	Other Material			
								Corn (%)	Soybean (%)	Wheat (%)				Corn (%)	Soybean (%)	Wheat (%)					
KS40037	1	S	0.0	60.6	14.3	0.0	0.0	0.0	0.0	0.0	0.9	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS40038	2	S	0.2	60.1	14.6	0.0	0.0	0.0	0.0	0.0	2.9	1.1	1.0	0.0	0.1	0.0	0.0	0.0	0.0		OK
KS40039	1	S	0.1	60.1	14.1	0.0	0.0	0.0	0.0	0.0	2.0	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS40040	2	S	0.2	59.8	15.8	0.0	0.0	0.0	0.0	0.0	5.4	0.6	0.3	0.0	0.3	0.0	0.0	0.0	0.0		OK
KS40041	2	S	0.0	58.0	15.2	0.0	0.0	0.0	0.0	0.0	2.0	1.1	0.9	0.0	0.2	0.0	0.0	0.0	0.0		OK
KS40041	2	S	0.0	58.0	15.2	0.0	0.0	0.0	0.0	0.0	2.0	1.1	0.9	0.0	0.2	0.0	0.0	0.0	0.0		OK
KS40042	1	S	0.0	58.9	15.3	0.0	0.0	0.0	0.0	0.0	2.2	0.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS40042	1	S	0.0	58.9	15.3	0.0	0.0	0.0	0.0	0.0	2.2	0.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS40043	1	S	0.0	60.9	17.1	0.0	0.0	0.0	0.0	0.0	1.7	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS40043	1	S	0.0	60.9	17.1	0.0	0.0	0.0	0.0	0.0	1.7	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS40044	1	S	0.0	57.0	16.1	0.0	0.0	0.0	0.0	0.0	2.9	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS40044	1	S	0.0	57.0	16.1	0.0	0.0	0.0	0.0	0.0	2.9	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS40045	1	S	0.0	60.4	14.3	0.0	0.0	0.0	0.0	0.0	2.9	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS40045	1	S	0.0	60.4	14.3	0.0	0.0	0.0	0.0	0.0	2.9	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS40046	2	S	0.0	60.0	13.7	0.0	0.0	0.0	0.0	0.0	3.6	0.8	0.8	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS40046	2	S	0.0	60.0	13.7	0.0	0.0	0.0	0.0	0.0	3.6	0.8	0.8	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS40047	2	S	0.0	57.9	14.2	0.0	0.0	0.0	0.0	0.0	4.0	1.6	1.6	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS40047	2	S	0.0	57.9	14.2	0.0	0.0	0.0	0.0	0.0	4.0	1.6	1.6	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS40048	2	S	0.1	57.8	14.0	0.0	0.0	0.0	0.0	0.0	3.2	0.8	0.8	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS40048	2	S	0.0	57.8	14.0	0.0	0.0	0.0	0.0	0.0	3.2	0.8	0.8	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS40049	1	S	0.2	57.0	19.7	0.0	0.0	0.0	0.0	0.0	1.5	0.8	0.7	0.0	0.1	0.0	0.0	0.0	0.0		OK
KS40049	1	S	0.0	57.0	19.7	0.0	0.0	0.0	0.0	0.0	1.5	0.8	0.7	0.0	0.1	0.0	0.0	0.0	0.0		OK
KS40050	2	S	0.0	58.3	15.1	0.0	0.0	0.0	0.0	0.0	3.3	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS40050	2	S	0.0	58.3	15.1	0.0	0.0	0.0	0.0	0.0	3.3	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS40051	3	S	0.1	58.4	14.1	0.0	0.0	0.0	0.0	0.0	2.8	2.6	0.7	0.0	1.8	0.0	0.1	0.0	0.0		OK
KS40052	1	S	0.0	57.7	12.5	0.0	0.0	0.0	0.0	0.0	1.6	1.2	0.7	0.0	0.5	0.0	0.0	0.0	0.0		OK
KS40053	1	S	0.0	57.8	14.5	0.0	0.0	0.0	0.0	0.0	1.3	0.9	0.8	0.0	0.1	0.0	0.0	0.0	0.0		OK
KS40054	1	S	0.1	59.5	12.7	0.0	0.0	0.0	0.0	0.0	1.0	0.7	0.4	0.0	0.3	0.0	0.0	0.0	0.0		OK
KS40055	1	S	0.0	59.2	13.4	0.0	0.0	0.0	0.0	0.0	1.6	0.8	0.4	0.0	0.4	0.0	0.0	0.0	0.0		OK
KS40056	1	S	0.1	57.7	13.5	0.0	0.0	0.0	0.0	0.0	2.3	1.9	0.7	0.0	1.2	0.0	0.0	0.0	0.0		OK
KS40057	1	S	0.0	59.9	13.4	0.0	0.0	0.0	0.0	0.0	1.3	0.9	0.9	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS40058	2	S	0.0	60.4	12.4	0.0	0.0	0.0	0.0	0.0	3.2	0.8	0.3	0.0	0.5	0.0	0.0	0.0	0.0		OK
KS40059	2	S	0.1	59.6	12.3	0.0	0.0	0.0	0.0	0.0	3.7	0.6	0.5	0.0	0.1	0.0	0.0	0.0	0.0		OK
KS40060	1	S	0.0	60.1	12.3	0.5	0.0	0.0	0.0	0.0	1.6	0.9	0.4	0.1	0.4	0.0	0.0	0.0	0.0		OK
KS40061	1	S	0.0	59.9	14.0	0.0	0.0	0.0	0.0	0.0	1.2	0.9	0.8	0.1	0.0	0.0	0.0	0.0	0.0		OK
KS40062	1	S	0.0	60.7	13.2	0.0	0.0	0.0	0.0	0.0	1.0	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS40063	1	S	0.1	60.7	16.0	0.0	0.0	0.0	0.0	0.0	2.4	0.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS40064	1	S	0.0	60.6	14.3	0.0	0.0	0.0	0.0	0.0	2.1	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS40065	1	WS	0.1	60.7	13.5	0.0	0.0	0.0	0.0	0.0	2.6	0.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS40066	1	S	0.0	59.2	14.5	0.0	0.0	0.0	0.0	0.0	0.6	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS40067	1	S	0.0	58.6	15.1	0.0	0.0	0.0	0.0	0.0	1.5	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS40068	2	S	0.0	61.1	14.4	0.0	0.0	0.0	0.0	0.0	1.6	1.1	1.1	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS40069	1	S	0.0	62.0	13.5	0.0	0.0	0.0	0.0	0.0	0.5	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS40070	X	S	0.0	X	14.1	0.0	0.0	0.0	0.0	0.0	0.8	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK

Sample Number	Grade	Class	Dockage (%)	TW (lb/bu)	M (%)	-- Damage --					-- Broken Kernels and Foreign Material --								Ergot	Germ	Odor
						Total (%)	Heat (%)	Damaged Other Grains			BNFM (%)	FM (%)	Plant Parts (%)	Other Grains			Weed Seeds	Other Material			
								Corn (%)	Soybean (%)	Wheat (%)				Corn (%)	Soybean (%)	Wheat (%)					
KS40091	2	S	0.2	59.1	13.1	0.0	0.0	0.0	0.0	0.0	3.5	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS40092	1	S	0.0	60.8	12.7	0.0	0.0	0.0	0.0	0.0	2.2	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS40093	1	S	0.1	61.0	12.7	0.2	0.0	0.0	0.0	0.0	1.9	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS40094	1	S	0.0	60.6	12.6	0.3	0.0	0.0	0.0	0.0	2.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS40095	2	S	0.0	59.3	11.7	0.0	0.0	0.0	0.0	0.0	3.5	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS40096	2	S	0.0	60.6	13.8	0.0	0.0	0.0	0.0	0.0	3.9	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS40097	1	WS	0.1	61.6	13.2	0.0	0.0	0.0	0.0	0.0	2.3	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS40098	1	S	0.0	60.1	12.2	0.7	1.7	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS40099	1	S	0.0	58.7	17.2	0.0	0.0	0.0	0.0	0.0	1.7	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS40100	1	S	0.1	60.5	13.0	0.0	0.0	0.0	0.0	0.0	2.8	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS40101	2	S	0.0	61.7	13.5	0.0	0.0	0.0	0.0	0.0	3.1	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS40102	3	S	0.0	54.8	16.3	0.0	0.0	0.0	0.0	0.0	1.8	1.6	1.6	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS40103	1	S	0.0	58.2	12.7	0.0	0.0	0.0	0.0	0.0	0.3	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS40104	1	S	0.0	60.1	13.1	0.0	0.0	0.0	0.0	0.0	1.8	0.9	0.9	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS40105	2	WS	0.0	59.1	12.3	0.0	0.0	0.0	0.0	0.0	1.5	1.2	1.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS40106	1	S	0.1	59.7	12.1	0.0	0.0	0.0	0.0	0.0	2.6	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS40107	1	S	0.0	59.0	14.2	0.0	0.0	0.0	0.0	0.0	1.1	0.8	0.8	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS40108	1	S	0.0	59.9	11.7	0.0	0.0	0.0	0.0	0.0	1.3	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS40109	1	S	0.0	59.3	13.5	0.0	0.0	0.0	0.0	0.0	1.9	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS40110	2	S	0.2	58.7	13.9	0.0	0.0	0.0	0.0	0.0	5.1	1.9	1.9	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS40121	1	S	0.0	61.5	14.9	0.0	0.0	0.0	0.0	0.0	1.8	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		0k
KS40122	1	S	0.0	61.5	15.3	0.0	0.0	0.0	0.0	0.0	0.6	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		0K
KS40123	1	S	0.1	59.0	13.8	0.0	0.0	0.0	0.0	0.0	1.0	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0		0K
KS40124	2	WS	0.0	62.0	13.5	0.2	0.0	0.0	0.0	0.0	4.1	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		0K
KS40125	1	WS	0.0	61.0	13.4	0.1	0.0	0.0	0.0	0.0	1.7	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		0K
KS40129	1	S	0.0	61.5	13.8	0.0	0.0	0.0	0.0	0.0	1.9	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		0K
KS50001	1	S	0.0	61.8	12.6	0.0	0.0	0.0	0.0	0.0	0.8	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS50002	2	S	0.0	58.9	12.6	0.0	0.0	0.0	0.0	0.0	3.3	1.5	1.5	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS50003	1	S	0.0	61.2	13.9	0.0	0.0	0.0	0.0	0.0	1.0	0.6	0.4	0.0	0.2	0.0	0.0	0.0	0.0		OK
KS50004	2	S	1.5	58.8	13.2	0.0	0.0	0.0	0.0	0.0	2.5	1.4	1.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS50005	1	S	2.4	59.7	12.8	0.0	0.0	0.0	0.0	0.0	2.6	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS50006	2	S	0.0	58.9	11.9	0.0	0.0	0.0	0.0	0.0	4.7	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS50007	1	S	0.0	62.0	11.4	0.0	0.0	0.0	0.0	0.0	0.3	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS50008	1	S	0.0	58.7	11.8	0.0	0.0	0.0	0.0	0.0	1.1	0.6	0.5	0.1	0.0	0.0	0.0	0.0	0.0		OK
KS50009	1	S	0.0	61.0	14.0	0.0	0.0	0.0	0.0	0.0	1.0	0.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS50010	1	S	0.0	59.3	11.5	0.4	0.0	0.0	0.0	0.0	2.8	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS50031	3	S	0.1	59.0	14.7	0.0	0.0	0.0	0.0	0.0	4.6	2.6	2.6	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS50032	2	S	0.1	60.4	13.8	0.0	0.0	0.0	0.0	0.0	4.4	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS50033	3	S	0.1	59.9	13.1	0.4	0.0	0.0	0.0	0.0	6.5	1.3	0.2	0.0	0.0	0.0	1.1	0.0	0.0		OK
KS50034	1	S	0.0	59.8	16.4	0.0	0.0	0.0	0.0	0.0	2.4	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS50035	2	S	0.0	61.2	13.4	0.0	0.0	0.0	0.0	0.0	3.6	0.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS50036	1	WS	0.0	59.8	14.4	0.0	0.0	0.0	0.0	0.0	2.0	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS50037	1	S	0.0	59.5	16.1	0.0	0.0	0.0	0.0	0.0	1.5	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS50038	1	S	0.0	60.5	13.1	0.0	0.0	0.0	0.0	0.0	1.1	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0		OK

Sample Number	Grade	Class	Dockage (%)	TW (lb/bu)	M (%)	-- Damage --					-- Broken Kernels and Foreign Material --								Ergot	Germ	Odor
						Total (%)	Heat (%)	Damaged Other Grains			BNFM (%)	FM (%)	Plant Parts (%)	Other Grains			Weed Seeds	Other Material			
								Corn (%)	Soybean (%)	Wheat (%)				Corn (%)	Soybean (%)	Wheat (%)					
KS50039	1	S	0.0	61.5	13.5	0.0	0.0	0.0	0.0	0.0	0.7	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS50040	3	S	0.2	60.7	13.7	0.0	0.0	0.0	0.0	0.0	6.1	0.9	0.9	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS50061	1	S	0.0	60.6	17.3	0.0	0.0	0.0	0.0	0.0	0.9	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS50062	1	WS	0.0	60.4	14.2	0.0	0.0	0.0	0.0	0.0	0.8	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS50063	1	S	0.0	58.7	15.4	0.0	0.0	0.0	0.0	0.0	0.7	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS50064	2	WS	0.0	59.3	15.1	0.0	0.0	0.0	0.0	0.0	1.6	1.3	1.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS50065	3	S	0.0	60.2	14.3	0.0	0.0	0.0	0.0	0.0	6.9	1.1	0.4	0.7	0.0	0.0	0.0	0.0	0.0		OK
KS50066	1	S	0.0	60.4	13.9	0.0	0.0	0.0	0.0	0.0	1.0	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS50067	2	WS	0.0	60.1	14.0	0.0	0.0	0.0	0.0	0.0	1.4	1.1	1.1	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS50068	2	S	0.0	59.8	14.2	0.0	0.0	0.0	0.0	0.0	3.1	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS50069	1	S	0.0	60.9	16.2	0.0	0.0	0.0	0.0	0.0	2.1	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS50070	1	S	0.0	60.6	12.9	0.0	0.0	0.0	0.0	0.0	0.7	0.3	0.2	0.0	0.1	0.0	0.0	0.0	0.0		OK
KS50071	1	S	0.0	60.2	11.6	0.0	0.0	0.0	0.0	0.0	2.2	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS50072	4	S	0.3	60.3	13.8	0.0	0.0	0.0	0.0	0.0	9.9	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS50073	1	S	0.0	61.8	12.5	0.0	0.0	0.0	0.0	0.0	2.4	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS50074	2	S	0.0	59.6	12.3	0.0	0.0	0.0	0.0	0.0	3.4	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS50075	1	S	0.0	59.8	13.0	0.2	0.0	0.0	0.0	0.0	1.2	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS50076	1	S	0.0	58.0	15.3	0.0	0.0	0.0	0.0	0.0	0.8	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS50077	1	S	0.0	58.7	12.4	0.0	0.0	0.0	0.0	0.0	1.3	0.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS50078	1	S	0.0	58.8	12.7	0.0	0.0	0.0	0.0	0.0	1.0	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS50079	2	S	0.7	57.3	12.9	0.0	0.0	0.0	0.0	0.0	3.8	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS50080	1	S	0.0	58.7	12.3	0.0	0.0	0.0	0.0	0.0	0.8	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS50091	1	S	0.1	60.2	14.2	0.0	0.0	0.0	0.0	0.0	1.8	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS50092	1	S	0.0	59.8	14.8	0.0	0.0	0.0	0.0	0.0	1.1	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS50093	1	S	0.0	59.9	15.1	0.0	0.0	0.0	0.0	0.0	1.3	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS50094	1	S	0.0	59.8	14.8	0.0	0.0	0.0	0.0	0.0	1.2	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS50095	1	S	0.0	60.2	14.9	0.0	0.0	0.0	0.0	0.0	1.0	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS50096	1	S	0.0	59.4	15.5	0.0	0.0	0.0	0.0	0.0	2.2	1.0	0.7	0.0	0.3	0.0	0.0	0.0	0.0		OK
KS50097	1	S	0.0	59.3	14.9	0.0	0.0	0.0	0.0	0.0	1.4	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS50098	1	S	0.0	59.7	15.2	0.0	0.0	0.0	0.0	0.0	1.2	0.6	0.4	0.0	0.2	0.0	0.0	0.0	0.0		OK
KS50099	1	S	0.1	59.8	15.3	0.0	0.0	0.0	0.0	0.0	1.3	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS50100	1	S	0.1	60.7	13.2	0.3	0.0	0.0	0.0	0.0	2.7	0.3	0.2	0.0	0.1	0.0	0.0	0.0	0.0		OK
KS60001	1	S	0.0	61.9	13.3	0.0	0.0	0.0	0.0	0.0	0.7	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS60002	1	S	0.0	61.1	13.3	0.0	0.0	0.0	0.0	0.0	0.6	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS60003	1	S	0.0	61.2	12.9	0.0	0.0	0.0	0.0	0.0	0.7	0.4	0.3	0.1	0.0	0.0	0.0	0.0	0.0		OK
KS60004	1	S	0.0	61.1	12.6	0.0	0.0	0.0	0.0	0.0	0.7	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS60005	1	S	0.0	60.5	13.8	0.0	0.0	0.0	0.0	0.0	1.3	0.9	0.6	0.1	0.2	0.0	0.0	0.0	0.0		OK
KS60006	1	S	0.0	61.7	13.5	0.0	0.0	0.0	0.0	0.0	0.7	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS60007	1	S	0.0	61.9	14.1	0.0	0.0	0.0	0.0	0.0	0.8	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS60008	1	S	0.0	60.6	14.5	0.0	0.0	0.0	0.0	0.0	0.6	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS60009	1	S	0.1	60.3	14.0	0.0	0.0	0.0	0.0	0.0	0.7	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS60010	1	S	0.0	60.4	14.0	0.0	0.0	0.0	0.0	0.0	0.7	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS60021	1	S	0.1	60.4	14.5	0.0	0.0	0.0	0.0	0.0	2.6	0.7	0.6	0.0	0.1	0.0	0.0	0.0	0.0		0K
KS60022	2	S	0.0	59.4	14.9	0.0	0.0	0.0	0.0	0.0	4.6	0.9	0.8	0.0	0.1	0.0	0.0	0.0	0.0		OK

Sample Number	Grade	Class	Dockage (%)	TW (lb/bu)	M (%)	-- Damage --					-- Broken Kernels and Foreign Material --								Ergot	Germ	Odor
						Total (%)	Heat (%)	Damaged Other Grains			BNFM (%)	FM (%)	Plant Parts (%)	Other Grains			Weed Seeds	Other Material			
								Corn (%)	Soybean (%)	Wheat (%)				Corn (%)	Soybean (%)	Wheat (%)					
KS60023	2	S	0.3	59.5	12.2	0.0	0.0	0.0	0.0	0.0	3.8	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS60024	2	S	0.1	59.8	13.5	0.0	0.0	0.0	0.0	0.0	5.6	1.3	1.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS60025	2	S	0.0	58.3	13.6	0.0	0.0	0.0	0.0	0.0	3.7	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS60026	2	S	0.1	57.4	15.6	0.0	0.0	0.0	0.0	0.0	2.4	1.1	1.1	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS60027	2	S	0.2	59.3	13.4	0.0	0.0	0.0	0.0	0.0	4.1	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS60028	2	S	0.1	59.2	13.6	0.0	0.0	0.0	0.0	0.0	3.5	0.9	0.8	0.0	0.1	0.0	0.0	0.0	0.0		OK
KS60029	2	S	0.3	59.0	12.4	0.0	0.0	0.0	0.0	0.0	3.6	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS60030	1	S	0.0	57.6	14.0	0.0	0.0	0.0	0.0	0.0	1.4	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS60033	1	S	0.0	60.1	14.1	0.0	0.0	0.0	0.0	0.0	0.7	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS60034	1	S	0.1	59.7	14.1	0.0	0.0	0.0	0.0	0.0	0.8	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS60039	1	S	0.0	60.1	16.2	0.0	0.0	0.0	0.0	0.0	2.2	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS60040	1	S	0.0	60.7	16.8	0.0	0.0	0.0	0.0	0.0	2.8	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS60041	1	S	0.0	61.2	15.1	0.0	0.0	0.0	0.0	0.0	1.1	0.4	0.2	0.2	0.0	0.0	0.0	0.0	0.0		OK
KS60042	1	S	0.0	61.6	15.0	0.0	0.0	0.0	0.0	0.0	0.7	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS60043	1	S	0.1	61.3	15.1	0.0	0.0	0.0	0.0	0.0	2.3	1.0	0.8	0.2	0.0	0.0	0.0	0.0	0.0		OK
KS60044	1	S	0.1	61.7	14.3	0.0	0.0	0.0	0.0	0.0	1.4	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS60045	1	S	0.2	61.4	13.8	0.0	0.0	0.0	0.0	0.0	2.0	0.6	0.4	0.0	0.2	0.0	0.0	0.0	0.0		OK
KS60046	1	S	0.1	61.2	12.5	0.0	0.0	0.0	0.0	0.0	1.2	0.4	0.3	0.0	0.1	0.0	0.0	0.0	0.0		OK
KS60047	1	S	0.0	57.4	14.5	0.0	0.0	0.0	0.0	0.0	1.1	0.8	0.8	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS60048	1	S	0.2	60.9	14.7	0.0	0.0	0.0	0.0	0.0	1.6	0.7	0.6	0.0	0.1	0.0	0.0	0.0	0.0		OK
KS60049	2	S	0.1	56.6	17.1	0.0	0.0	0.0	0.0	0.0	2.6	1.7	1.7	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS60050	2	S	0.2	57.6	14.9	0.0	0.0	0.0	0.0	0.0	2.6	1.5	1.5	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS60061	1	S	0.0	59.2	13.8	0.0	0.0	0.0	0.0	0.0	0.9	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS60062	1	S	0.0	59.2	13.4	0.0	0.0	0.0	0.0	0.0	1.4	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS60063	1	S	0.0	60.0	13.5	0.0	0.0	0.0	0.0	0.0	1.7	0.7	0.4	0.1	0.2	0.0	0.0	0.0	0.0		OK
KS60064	1	S	0.0	61.6	14.9	0.0	0.0	0.0	0.0	0.0	2.1	0.6	0.4	0.0	0.2	0.0	0.0	0.0	0.0		OK
KS60065	2	S	0.0	59.2	13.3	0.0	0.0	0.0	0.0	0.0	3.4	1.2	0.9	0.0	0.3	0.0	0.0	0.0	0.0		OK
KS60066	2	S	0.1	60.9	16.2	0.0	0.0	0.0	0.0	0.0	3.8	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS60067	1	S	0.0	60.9	13.4	0.0	0.0	0.0	0.0	0.0	1.2	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS60068	1	S	0.0	59.7	12.8	0.0	0.0	0.0	0.0	0.0	2.2	0.9	0.8	0.0	0.1	0.0	0.0	0.0	0.0		OK
KS60069	1	S	0.0	60.6	13.0	0.0	0.0	0.0	0.0	0.0	1.6	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS60070	1	S	0.0	60.1	13.6	0.0	0.0	0.0	0.0	0.0	1.4	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS70001	2	S	0.0	59.5	13.1	0.0	0.0	0.0	0.0	0.0	3.5	0.9	0.9	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS70002	1	S	0.0	59.7	13.7	0.0	0.0	0.0	0.0	0.0	2.9	0.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS70003	1	S	0.0	59.3	14.0	0.0	0.0	0.0	0.0	0.0	0.9	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS70004	2	S	0.0	60.5	12.6	0.0	0.0	0.0	0.0	0.0	5.8	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS70005	1	S	0.0	59.7	15.6	0.3	0.0	0.0	0.0	0.0	1.3	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS70006	1	S	0.0	60.1	13.2	0.0	0.0	0.0	0.0	0.0	0.7	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS70007	1	S	0.1	60.9	14.3	0.0	0.0	0.0	0.0	0.0	1.3	0.7	0.6	0.0	0.1	0.0	0.0	0.0	0.0		OK
KS70008	2	S	0.0	60.2	13.6	0.0	0.0	0.0	0.0	0.0	1.9	1.1	1.1	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS70009	1	S	0.0	60.1	14.1	0.0	0.0	0.0	0.0	0.0	1.4	0.9	0.9	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS70010	2	S	0.0	60.1	13.2	0.0	0.0	0.0	0.0	0.0	1.4	1.2	1.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS70011	1	S	0.0	60.5	13.2	0.0	0.0	0.0	0.0	0.0	0.5	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS70012	1	S	0.0	60.4	14.3	0.0	0.0	0.0	0.0	0.0	2.7	0.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0		OK

Sample Number	Grade	Class	Dockage (%)	TW (lb/bu)	M (%)	-- Damage --					-- Broken Kernels and Foreign Material --								Ergot	Germ	Odor
						Total (%)	Heat (%)	Damaged Other Grains			BNFM (%)	FM (%)	Plant Parts (%)	Other Grains			Weed Seeds	Other Material			
								Corn (%)	Soybean (%)	Wheat (%)				Corn (%)	Soybean (%)	Wheat (%)					
KS70013	2	S	0.1	58.7	13.0	0.0	0.0	0.0	0.0	0.0	4.5	1.2	1.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS70014	1	S	0.0	60.9	14.7	0.2	0.0	0.0	0.0	0.0	0.5	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS70015	1	WS	0.0	60.9	14.6	0.0	0.0	0.0	0.0	0.0	1.1	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS80001	1	S	0.1	60.6	17.5	0.0	0.0	0.0	0.0	0.0	0.6	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS80002	2	S	0.1	61.4	15.2	0.0	0.0	0.0	0.0	0.0	3.6	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS80003	2	S	0.2	61.6	15.1	0.0	0.0	0.0	0.0	0.0	3.6	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS80004	1	S	0.0	59.8	14.1	0.0	0.0	0.0	0.0	0.0	2.9	0.5	0.4	0.0	0.1	0.0	0.0	0.0	0.0		OK
KS80005	4	S	0.4	59.9	15.0	0.0	0.0	0.0	0.0	0.0	9.4	1.9	0.6	1.3	0.0	0.0	0.0	0.0	0.0		OK
KS80006	2	S	0.2	60.4	12.8	0.0	0.0	0.0	0.0	0.0	3.9	0.5	0.4	0.1	0.0	0.0	0.0	0.0	0.0		OK
KS80007	2	S	0.1	61.2	13.3	0.0	0.0	0.0	0.0	0.0	3.6	0.6	0.5	0.0	0.1	0.0	0.0	0.0	0.0		OK
KS80008	1	S	0.0	61.7	16.8	0.0	0.0	0.0	0.0	0.0	1.8	0.4	0.3	0.0	0.1	0.0	0.0	0.0	0.0		OK
KS80009	1	S	0.0	60.9	12.8	0.0	0.0	0.0	0.0	0.0	2.1	0.8	0.8	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS90001	2	S	0.1	55.5	14.5	0.0	0.0	0.0	0.0	0.0	3.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS90002	1	S	0.0	58.0	14.1	1.9	0.0	0.0	0.0	0.0	1.3	0.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS90003	2	S	0.0	59.3	14.4	0.0	0.0	0.0	0.0	0.0	1.8	1.3	1.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS90004	1	S	0.0	59.4	14.5	1.2	0.0	0.0	0.0	0.0	0.0	1.7	1.0	0.9	0.0	0.0	0.0	0.0	0.0		OK
KS90005	X	S	0.0	X	13.8	0.3	0.0	0.0	0.0	0.0	1.8	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS90006	X	S	0.0	X	13.8	0.0	0.0	0.0	0.0	0.0	1.5	0.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0		OK
KS90007	X	S	0.1	X	16.9	0.0	0.0	0.0	0.0	0.0	4.5	1.5	1.4	0.0	0.1	0.0	0.0	0.0	0.0		OK
KS90008	1	S	0.1	59.5	13.4	0.8	0.0	0.0	0.0	0.0	1.6	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
LA50001	1	S	0.1	59.2	15.3	0.0	0.0	0.0	0.0	0.0	2.1	0.9	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
LA50002	3	S	0.2	54.6	14.1	0.0	0.0	0.0	0.0	0.0	3.6	0.8	0.8	0.0	0.0	0.0	0.0	0.0	0.0		OK
LA50003	2	S	0.3	55.1	13.5	0.9	0.0	0.0	0.0	0.0	4.8	0.8	0.8	0.0	0.0	0.0	0.0	0.0	0.0		OK
LA50004	3	S	0.2	53.7	13.3	2.5	0.0	0.0	0.0	0.0	4.5	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0		OK
LA50005	2	S	0.0	57.0	14.0	0.0	0.0	0.0	0.0	0.0	3.1	0.9	0.7	0.2	0.0	0.0	0.0	0.0	0.0		OK
LA50006	3	S	0.3	53.2	12.8	3.8	0.0	0.0	0.0	0.0	5.1	0.9	0.9	0.0	0.0	0.0	0.0	0.0	0.0		OK
LA50007	3	S	0.2	54.6	13.9	2.0	0.0	0.0	0.0	0.0	2.2	1.0	0.5	0.5	0.0	0.0	0.0	0.0	0.0		OK
LA50008	3	S	0.1	53.1	12.3	6.2	0.0	0.0	0.0	0.0	3.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0		OK
LA50009	2	S	0.1	55.8	13.9	0.0	0.0	0.0	0.0	0.0	1.5	0.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0		OK
LA50010	3	S	0.1	54.6	13.3	0.8	0.0	0.0	0.0	0.0	2.6	0.7	0.6	0.1	0.0	0.0	0.0	0.0	0.0		OK
LA50011	1	S	0.1	60.2	13.3	0.3	0.0	0.0	0.0	0.0	1.0	0.4	0.3	0.1	0.0	0.0	0.0	0.0	0.0		OK
LA50012	1	S	0.0	60.7	13.4	0.0	0.0	0.0	0.0	0.0	2.4	0.6	0.4	0.0	0.2	0.0	0.0	0.0	0.0		OK
LA50013	1	S	0.1	60.4	13.0	0.4	0.0	0.0	0.0	0.0	1.6	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
LA50014	2	S	0.2	61.0	13.4	0.4	0.0	0.0	0.0	0.0	3.5	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.0		OK
LA50015	2	S	0.3	60.4	13.0	0.0	0.0	0.0	0.0	0.0	3.4	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0		OK
LA50016	1	S	0.0	60.8	12.9	0.2	0.0	0.0	0.0	0.0	1.5	0.3	0.0	0.2	0.0	0.0	0.0	0.0	0.0		OK
LA50017	1	S	0.1	59.9	13.2	0.2	0.0	0.0	0.0	0.0	2.6	1.0	0.7	0.1	0.2	0.0	0.0	0.0	0.0		OK
LA50018	2	S	0.0	59.7	13.8	0.0	0.0	0.0	0.0	0.0	3.9	1.6	1.6	0.0	0.0	0.0	0.0	0.0	0.0		OK
LA50021	2	S	0.0	58.5	12.6	2.8	0.0	0.0	0.0	0.0	5.5	0.8	0.8	0.0	0.0	0.0	0.0	0.0	0.0		OK
LA50022	2	S	0.0	56.1	12.7	3.3	0.0	0.0	0.0	0.0	1.8	0.8	0.7	0.1	0.0	0.0	0.0	0.0	0.0		OK
LA50023	1	S	0.0	57.1	13.6	1.5	0.0	0.0	0.0	0.0	1.4	0.9	0.8	0.1	0.0	0.0	0.0	0.0	0.0		OK
LA50024	2	S	0.0	56.1	13.3	3.1	0.0	0.0	0.0	0.0	1.3	0.8	0.8	0.0	0.0	0.0	0.0	0.0	0.0		OK
LA50025	2	S	0.0	59.0	14.6	0.0	0.0	0.0	0.0	0.0	3.2	1.7	1.7	0.0	0.0	0.0	0.0	0.0	0.0		OK
LA50026	2	S	0.1	58.6	12.6	0.4	0.0	0.0	0.0	0.0	4.4	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK

Sample Number	Grade	Class	Dockage (%)	TW (lb/bu)	M (%)	-- Damage --					-- Broken Kernels and Foreign Material --								Ergot	Germ	Odor
						Total (%)	Heat (%)	Damaged Other Grains			BNFM (%)	FM (%)	Plant Parts (%)	Other Grains			Weed Seeds	Other Material			
								Corn (%)	Soybean (%)	Wheat (%)				Corn (%)	Soybean (%)	Wheat (%)					
LA50027	2	S	0.1	56.3	12.7	3.2	0.0	0.0	0.0	0.0	2.2	0.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0		OK
LA50028	2	S	0.2	59.2	13.0	0.0	0.0	0.0	0.0	0.0	4.1	0.8	0.8	0.0	0.0	0.0	0.0	0.0	0.0		OK
LA50029	2	S	0.0	58.7	13.5	0.0	0.0	0.0	0.0	0.0	1.9	1.4	1.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
LA50030	2	S	0.0	59.3	12.9	2.9	0.0	0.0	0.0	0.0	3.5	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0		OK
LA70001	1	S	0.1	57.4	13.7	1.0	0.0	0.0	0.0	0.0	1.4	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0		OK
LA7002	1	S	0.1	57.4	13.7	1.0	0.0	0.0	0.0	0.0	1.3	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
LA80001	2	S	0.0	57.6	13.1	2.1	0.0	0.0	0.0	0.0	1.2	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
LA80002	2	S	0.0	57.3	13.1	0.5	0.0	0.0	0.0	0.0	2.7	1.1	1.1	0.0	0.0	0.0	0.0	0.0	0.0		OK
MO20001	2	S	0.0	58.5	12.8	1.7	0.0	0.0	0.0	0.0	4.2	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0		OK
MO20002	3	S	0.0	58.9	13.0	0.0	0.0	0.0	0.0	0.0	7.6	0.7	0.5	0.0	0.2	0.0	0.0	0.0	0.0		OK
MO20003	2	S	0.0	58.9	12.8	0.8	0.0	0.0	0.0	0.0	4.3	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0		OK
MO50001	1	S	0.0	57.0	14.0	0.0	0.0	0.0	0.0	0.0	2.7	0.7	0.5	0.0	0.2	0.0	0.0	0.0	0.0		OK
MO50002	1	S	0.0	58.7	12.7	0.0	0.0	0.0	0.0	0.0	5.8	0.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0		OK
MO50003	2	S	0.0	59.8	17.2	0.0	0.0	0.0	0.0	0.0	5.1	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0		OK
MO60001	2	S	0.1	55.4	14.3	0.0	0.0	0.0	0.0	0.0	1.2	0.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0		OK
MO60002	2	S	0.0	61.0	14.8	0.0	0.0	0.0	0.0	0.0	4.3	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
MO60003	1	S	0.0	59.7	14.5	0.0	0.0	0.0	0.0	0.0	0.9	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0		OK
MO70001	2	S	0.1	59.5	15.0	2.8	0.0	0.0	0.0	0.0	2.7	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
MO70002	2	S	0.1	58.5	14.0	2.1	0.0	0.0	0.0	0.0	3.4	0.5	0.4	0.1	0.0	0.0	0.0	0.0	0.0		OK
MO70003	2	S	0.1	58.8	14.5	2.4	0.0	0.0	0.0	0.0	2.6	1.1	1.1	0.0	0.0	0.0	0.0	0.0	0.0		OK
MO90001	3	S	0.4	58.8	13.5	0.6	0.0	0.0	0.0	0.0	7.8	0.8	0.8	0.0	0.0	0.0	0.0	0.0	0.0		OK
MO90002	1	S	0.1	58.6	15.5	1.7	0.0	0.0	0.0	0.0	1.2	0.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0		OK
MO90003	2	S	0.3	58.6	14.1	1.1	0.0	0.0	0.0	0.0	5.9	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
MO90004	4	S	0.4	58.3	14.1	0.2	0.0	0.0	0.0	0.0	9.1	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0		OK
MO90005	1	S	0.1	58.5	14.5	1.0	0.0	0.0	0.0	0.0	0.9	0.3	0.2	0.1	0.0	0.0	0.0	0.0	0.0		OK
MO90006	2	S	0.3	58.3	15.0	0.0	0.0	0.0	0.0	0.0	1.6	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0		OK
MO90007	3	S	0.2	58.6	13.3	1.0	0.0	0.0	0.0	0.0	6.9	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
MS10001	1	S	0.0	60.8	13.9	0.9	0.0	0.0	0.0	0.0	0.4	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
MS10002	1	S	0.0	58.2	16.3	0.3	0.0	0.0	0.0	0.0	1.6	0.6	0.5	0.1	0.0	0.0	0.0	0.0	0.0		OK
MS10003	1	S	0.0	58.7	12.7	0.6	0.0	0.0	0.0	0.0	1.3	0.7	0.4	0.3	0.0	0.0	0.0	0.0	0.0		OK
MS10004	1	S	0.0	57.4	16.5	1.3	0.0	0.0	0.0	0.0	1.5	0.7	0.6	0.1	0.0	0.0	0.0	0.0	0.0		OK
MS10005	1	S	0.0	59.4	12.2	0.0	0.0	0.0	0.0	0.0	0.5	0.2	0.1	0.1	0.0	0.0	0.0	0.0	0.0		OK
MS10006	1	S	0.0	59.2	12.4	0.3	0.0	0.0	0.0	0.0	0.7	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
MS10007	1	S	0.0	58.5	12.2	0.3	0.0	0.0	0.0	0.0	0.7	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
MS10008	1	S	0.0	59.2	12.0	0.0	0.0	0.0	0.0	0.0	0.8	0.5	0.1	0.1	0.0	0.0	0.0	0.0	0.0		OK
MS10009	1	S	0.0	58.8	12.0	0.7	0.0	0.0	0.0	0.0	0.6	0.3	0.2	0.1	0.0	0.0	0.0	0.0	0.0		OK
MS10010	1	S	0.0	59.1	12.1	0.3	0.0	0.0	0.0	0.0	0.7	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
MS20001	2	S	0.1	59.9	15.9	0.0	0.0	0.0	0.0	0.0	4.2	0.9	0.8	0.1	0.0	0.0	0.0	0.0	0.0		OK
MS20002	2	S	0.1	58.3	14.7	1.3	0.0	0.0	0.0	0.0	4.6	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0		OK
NE80008	1	S	0.0	58.9	13.6	0.0	0.0	0.0	0.0	0.0	1.1	0.5	0.4	0.1	0.0	0.0	0.0	0.0	0.0		OK
NE80009	1	S	0.0	59.3	13.0	0.0	0.0	0.0	0.0	0.0	1.1	0.8	0.7	0.0	0.1	0.0	0.0	0.0	0.0		OK
NE80010	1	S	0.0	59.2	13.4	0.0	0.0	0.0	0.0	0.0	1.1	0.3	0.2	0.1	0.0	0.0	0.0	0.0	0.0		OK
NE90001	2	S	0.0	56.9	11.4	0.0	0.0	0.0	0.0	0.0	2.2	1.1	0.5	0.5	0.0	0.0	0.1	0.0	0.0		OK
NE90002	2	S	0.0	58.5	12.4	0.0	0.0	0.0	0.0	0.0	1.7	1.1	1.0	0.1	0.0	0.0	0.0	0.0	0.0		OK

Sample Number	Grade	Class	Dockage (%)	TW (lb/bu)	M (%)	-- Damage --					-- Broken Kernels and Foreign Material --								Ergot	Germ	Odor
						Total (%)	Heat (%)	Damaged Other Grains			BNFM (%)	FM (%)	Plant Parts (%)	Other Grains			Weed Seeds	Other Material			
								Corn (%)	Soybean (%)	Wheat (%)				Corn (%)	Soybean (%)	Wheat (%)					
NE90005	1	S	0.0	61.8	12.2	0.0	0.0	0.0	0.0	0.0	1.9	0.3	0.2	0.1	0.0	0.0	0.0	0.0	0.0		OK
NE90006	2	S	0.0	56.3	17.4	0.0	0.0	0.0	0.0	0.0	5.1	1.2	1.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
NE90007	1	S	0.0	58.6	13.8	0.0	0.0	0.0	0.0	0.0	0.8	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
NE90008	2	S	0.0	60.6	14.0	0.0	0.0	0.0	0.0	0.0	1.5	1.2	0.6	0.6	0.0	0.0	0.0	0.0	0.0		OK
NE90009	1	S	0.0	60.4	13.9	0.0	0.0	0.0	0.0	0.0	2.8	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
NE90010	1	S	0.0	59.5	14.5	0.0	0.0	0.0	0.0	0.0	0.9	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
NE90011	1	S	0.0	59.8	15.3	0.0	0.0	0.0	0.0	0.0	0.9	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0		OK
NE90012	1	S	0.0	58.0	16.1	0.0	0.0	0.0	0.0	0.0	1.7	0.8	0.8	0.0	0.0	0.0	0.0	0.0	0.0		OK
NE90013	2	S	0.0	55.1	14.3	0.0	0.0	0.0	0.0	0.0	2.4	0.8	0.8	0.0	0.0	0.0	0.0	0.0	0.0		OK
NE90014	1	S	0.0	58.4	14.9	0.0	0.0	0.0	0.0	0.0	1.8	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0		OK
NE90015	1	S	0.0	59.7	16.1	0.0	0.0	0.0	0.0	0.0	2.0	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
NE90016	1	S	0.1	58.2	15.6	0.0	0.0	0.0	0.0	0.0	2.8	0.7	0.5	0.1	0.1	0.0	0.0	0.0	0.0		OK
NE90017	1	S	0.0	57.9	15.0	0.0	0.0	0.0	0.0	0.0	0.9	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
NE90018	2	S	0.0	57.4	14.9	0.0	0.0	0.0	0.0	0.0	3.0	1.1	1.1	0.0	0.0	0.0	0.0	0.0	0.0		OK
NE90019	1	S	0.0	58.1	16.8	0.0	0.0	0.0	0.0	0.0	0.8	0.6	0.5	0.0	0.1	0.0	0.0	0.0	0.0		OK
NE90020	2	S	0.2	57.8	14.4	0.0	0.0	0.0	0.0	0.0	3.2	0.9	0.9	0.0	0.0	0.0	0.0	0.0	0.0		OK
NE90021	1	S	0.1	59.6	13.5	0.0	0.0	0.0	0.0	0.0	1.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0		OK
NE90022	1	S	0.2	59.2	12.5	0.4	0.0	0.0	0.0	0.0	3.0	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
NE90023	2	S	0.1	58.7	13.6	0.0	0.0	0.0	0.0	0.0	3.1	0.5	0.4	0.1	0.0	0.0	0.0	0.0	0.0		OK
NE90024	1	S	0.1	60.0	12.7	0.2	0.0	0.0	0.0	0.0	1.3	0.5	0.4	0.1	0.0	0.0	0.0	0.0	0.0		OK
NE90025	1	S	0.1	59.5	13.2	0.2	0.0	0.0	0.0	0.0	1.2	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
NM30001	1	WS	0.1	60.4	12.2	0.0	0.0	0.0	0.0	0.0	2.9	0.8	0.4	0.0	0.0	0.0	0.4	0.0	0.0		OK
NM30002	1	WS	0.2	61.2	13.1	0.0	0.0	0.0	0.0	0.0	2.5	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
NM30003	1	WS	0.1	61.2	11.3	0.0	0.0	0.0	0.0	0.0	1.8	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0		OK
NM30004	1	S	0.0	60.3	15.1	0.0	0.0	0.0	0.0	0.0	0.9	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
NM30005	1	WS	0.2	60.8	12.4	0.0	0.0	0.0	0.0	0.0	1.6	0.8	0.8	0.0	0.0	0.0	0.0	0.0	0.0		OK
NM30006	1	WS	0.1	61.4	13.4	0.0	0.0	0.0	0.0	0.0	0.9	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
NM30007	1	WS	0.1	61.0	13.0	0.0	0.0	0.0	0.0	0.0	1.1	0.5	0.4	0.1	0.0	0.0	0.0	0.0	0.0		OK
NM30008	1	WS	1.3	61.0	15.7	0.0	0.0	0.0	0.0	0.0	2.8	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0		OK
OK10001	1	S	0.0	62.1	12.4	0.0	0.0	0.0	0.0	0.0	0.6	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
OK10002	1	S	0.1	61.5	14.2	0.0	0.0	0.0	0.0	0.0	1.1	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
OK10003	3	WS	0.4	58.6	11.8	0.0	0.0	0.0	0.0	0.0	6.8	1.8	1.8	0.0	0.0	0.0	0.0	0.0	0.0		OK
OK10004	1	WS	0.0	59.7	12.8	0.0	0.0	0.0	0.0	0.0	0.6	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
OK10005	1	WS	0.0	60.8	15.0	0.0	0.0	0.0	0.0	0.0	0.5	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
OK10006	1	WS	0.1	59.4	14.4	0.0	0.0	0.0	0.0	0.0	2.9	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0		OK
OK10007	1	WS	0.1	61.3	12.2	0.0	0.0	0.0	0.0	0.0	0.8	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
OK10008	1	WS	0.0	61.1	12.2	0.0	0.0	0.0	0.0	0.0	0.9	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0		OK
OK10009	1	S	0.0	59.4	10.8	0.0	0.0	0.0	0.0	0.0	0.9	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
OK10010	1	S	0.0	57.4	11.0	0.0	0.0	0.0	0.0	0.0	1.0	0.6	0.5	0.1	0.0	0.0	0.0	0.0	0.0		OK
OK10011	1	S	0.2	59.5	11.4	0.0	0.0	0.0	0.0	0.0	2.9	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
OK10012	2	S	0.0	57.4	10.7	0.0	0.0	0.0	0.0	0.0	2.0	1.5	1.4	0.1	0.0	0.0	0.0	0.0	0.0		OK
OK10013	1	S	0.0	58.1	10.2	0.0	0.0	0.0	0.0	0.0	1.3	0.8	0.4	0.1	0.0	0.3	0.0	0.0	0.0		OK
OK10014	1	S	0.0	58.5	11.5	0.0	0.0	0.0	0.0	0.0	1.1	0.5	0.3	0.2	0.0	0.0	0.0	0.0	0.0		OK
OK10015	1	S	0.0	58.7	10.4	0.0	0.0	0.0	0.0	0.0	1.4	1.0	0.7	0.2	0.0	0.1	0.0	0.0	0.0		OK

Sample Number	Grade	Class	Dockage (%)	TW (lb/bu)	M (%)	-- Damage --					-- Broken Kernels and Foreign Material --								Ergot	Germ	Odor
						Total (%)	Heat (%)	Damaged Other Grains			BNFM (%)	FM (%)	Plant Parts (%)	Other Grains			Weed Seeds	Other Material			
								Corn (%)	Soybean (%)	Wheat (%)				Corn (%)	Soybean (%)	Wheat (%)					
OK20001	1	S	0.1	57.2	13.4	0.0	0.0	0.0	0.0	0.0	1.9	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0		OK
OK20002	2	S	0.2	57.3	12.7	0.0	0.0	0.0	0.0	0.0	2.6	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
OK20003	4	S	0.0	56.1	12.7	0.0	0.0	0.0	0.0	0.0	4.9	4.0	0.6	0.0	0.0	0.0	0.0	3.4	0.0		OK
OK20004	2	S	0.1	57.7	12.5	0.0	0.0	0.0	0.0	0.0	2.5	0.8	0.3	0.5	0.0	0.0	0.0	0.0	0.0		OK
OK30001	2	S	0.7	56.6	9.5	0.9	0.0	0.0	0.0	0.0	3.2	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
OK30002	2	S	1.2	56.4	11.1	1.9	0.0	0.0	0.0	0.0	3.0	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0		OK
OK30003	1	S	0.1	58.5	11.7	0.0	0.0	0.0	0.0	0.0	1.7	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
OK30006	2	S	0.3	59.8	12.8	0.0	0.0	0.0	0.0	0.0	4.4	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
OK40001	1	S	0.0	57.8	13.6	0.0	0.0	0.0	0.0	0.0	1.0	0.6	0.5	0.1	0.0	0.0	0.0	0.0	0.0		OK
OK40002	2	S	0.0	56.0	11.2	0.0	0.0	0.0	0.0	0.0	0.8	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK
OK40003	2	S	0.0	56.1	12.1	0.3	0.0	0.0	0.0	0.0	0.8	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0		OK
OK40004	X	S	0.3	X	13.2	0.0	0.0	0.0	0.0	0.0	3.4	1.8	1.8	0.0	0.0	0.0	0.0	0.0	0.0		OK
OK40005	1	S	0.0	59.2	10.9	0.0	0.0	0.0	0.0	0.0	0.9	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
OK40006	2	S	0.2	56.4	15.6	0.3	0.0	0.0	0.0	0.0	0.9	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0		OK
OK40007	3	S	0.2	54.2	12.2	1.5	0.0	0.0	0.0	0.0	1.7	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0		OK
OK40008	3	S	0.2	53.3	12.9	0.6	0.0	0.0	0.0	0.0	1.7	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0		OK
OK50001	1	S	0.0	58.8	13.8	0.4	0.0	0.0	0.0	0.0	1.3	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0		OK
OK70001	1	S	0.0	59.9	13.9	0.2	0.0	0.0	0.0	0.0	2.8	0.7	0.4	0.2	0.1	0.0	0.0	0.0	0.0		OK
OK70002	2	S	0.0	58.6	13.5	0.7	0.0	0.1	0.2	0.0	3.2	1.0	0.7	0.1	0.2	0.0	0.0	0.0	0.0		OK
SD40001	3	S	0.4	55.2	12.4	0.0	0.0	0.0	0.0	0.0	7.8	2.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0		OK
SD40002	2	S	0.1	57.7	11.8	0.0	0.0	0.0	0.0	0.0	5.6	1.3	1.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
SD50001	1	S	0.0	57.0	13.1	0.0	0.0	0.0	0.0	0.0	2.9	0.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0		OK
SD50002	1	S	0.0	58.3	12.2	0.0	0.0	0.0	0.0	0.0	1.6	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0		OK
SD50003	2	S	0.0	58.9	13.1	0.0	0.0	0.0	0.0	0.0	1.8	1.1	1.1	0.0	0.0	0.0	0.0	0.0	0.0		OK
SD50004	2	S	0.0	56.3	12.0	0.0	0.0	0.0	0.0	0.0	1.8	0.8	0.8	0.0	0.0	0.0	0.0	0.0	0.0		OK
SD50005	1	S	0.0	59.0	12.2	0.0	0.0	0.0	0.0	0.0	1.2	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
SD80009	1	S	0.0	58.4	11.5	0.2	0.0	0.0	0.0	0.0	2.9	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0		OK
SD80010	2	S	0.1	57.6	17.2	0.0	0.0	0.0	0.0	0.0	4.7	0.7	0.6	0.0	0.1	0.0	0.0	0.0	0.0		OK
SD80011	2	S	0.1	58.7	16.2	0.0	0.0	0.0	0.0	0.0	3.8	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0		OK
SD80012	2	S	0.2	58.0	14.1	0.0	0.0	0.0	0.0	0.0	5.3	1.1	1.1	0.0	0.0	0.0	0.0	0.0	0.0		OK
SD80013	2	S	0.1	56.8	16.1	0.0	0.0	0.0	0.0	0.0	2.8	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0		OK
SD80014	2	S	0.3	58.1	16.7	0.0	0.0	0.0	0.0	0.0	6.0	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
SD80015	1	S	0.0	60.1	13.1	0.0	0.0	0.0	0.0	0.0	0.5	0.2	0.1	0.1	0.0	0.0	0.0	0.0	0.0		OK
SD90001	2	S	0.2	59.4	14.3	0.0	0.0	0.0	0.0	0.0	5.7	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
SD90002	2	S	0.3	56.8	12.1	0.0	0.0	0.0	0.0	0.0	5.0	1.0	0.4	0.6	0.0	0.0	0.0	0.0	0.0		OK
TX10061	3	WS	0.0	54.7	17.5	0.0	0.0	0.0	0.0	0.0	0.8	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX10062	2	S	0.3	58.8	11.4	0.0	0.0	0.0	0.0	0.0	4.1	2.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX10063	1	S	0.0	61.3	11.5	0.0	0.0	0.0	0.0	0.0	1.9	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX10064	1	S	0.1	62.1	11.9	0.0	0.0	0.0	0.0	0.0	1.9	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX10065	2	S	2.0	59.6	13.4	0.0	0.0	0.0	0.0	0.0	3.3	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX10066	2	S	0.5	55.9	13.2	0.0	0.0	0.0	0.0	0.0	3.3	2.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX10067	2	S	0.3	57.0	13.3	0.0	0.0	0.0	0.0	0.0	2.9	1.6	1.6	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX10068	2	S	0.1	55.7	13.1	0.0	0.0	0.0	0.0	0.0	3.0	1.7	1.7	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX10069	1	S	0.1	58.4	15.1	0.0	0.0	0.0	0.0	0.0	2.3	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0		OK

Sample Number	Grade	Class	Dockage (%)	TW (lb/bu)	M (%)	-- Damage --					-- Broken Kernels and Foreign Material --								Ergot	Germ	Odor
						Total (%)	Heat (%)	Damaged Other Grains			BNFM (%)	FM (%)	Plant Parts (%)	Other Grains			Weed Seeds	Other Material			
								Corn (%)	Soybean (%)	Wheat (%)				Corn (%)	Soybean (%)	Wheat (%)					
TX10070	1	S	0.0	58.2	13.7	0.0	0.0	0.0	0.0	0.0	2.1	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX10079	1	WS	0.0	57.9	14.6	0.0	0.0	0.0	0.0	0.0	1.2	0.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX10080	2	WS	0.0	57.1	12.6	0.0	0.0	0.0	0.0	0.0	1.4	1.1	1.1	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX11001	1	S	0.0	57.1	14.5	0.0	0.0	0.0	0.0	0.0	0.8	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX11002	1	S	0.0	59.8	10.7	0.0	0.0	0.0	0.0	0.0	1.4	0.8	0.5	0.3	0.0	0.0	0.0	0.0	0.0		OK
TX11003	2	S	0.0	60.6	11.1	0.0	0.0	0.0	0.0	0.0	1.9	1.5	0.3	1.2	0.0	0.0	0.0	0.0	0.0		OK
TX11004	2	S	0.0	60.9	11.2	0.0	0.0	0.0	0.0	0.0	1.9	1.4	0.9	0.5	0.0	0.0	0.0	0.0	0.0		OK
TX11005	1	S	0.3	61.1	9.6	0.0	0.0	0.0	0.0	0.0	1.5	0.6	0.3	0.3	0.0	0.0	0.0	0.0	0.0		OK
TX11006	3	S	0.2	52.6	7.7	0.0	0.0	0.0	0.0	0.0	7.3	3.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX11007	2	S	0.1	58.9	10.5	0.0	0.0	0.0	0.0	0.0	3.3	1.9	1.1	0.8	0.0	0.0	0.0	0.0	0.0		OK
TX11008	2	S	0.0	60.2	11.0	0.0	0.0	0.0	0.0	0.0	2.1	1.6	1.0	0.6	0.0	0.0	0.0	0.0	0.0		OK
TX11009	1	S	0.0	60.8	11.6	0.0	0.0	0.0	0.0	0.0	1.1	0.7	0.6	0.1	0.0	0.0	0.0	0.0	0.0		OK
TX11010	2	S	0.0	59.1	13.6	0.0	0.0	0.0	0.0	0.0	4.2	1.5	0.8	0.0	0.0	0.7	0.0	0.0	0.0		OK
TX11011	1	S	0.1	59.1	13.5	0.0	0.0	0.0	0.0	0.0	2.3	0.5	0.2	0.0	0.0	0.3	0.0	0.0	0.0		OK
TX11012	1	S	0.0	58.9	13.3	0.0	0.0	0.0	0.0	0.0	2.1	0.5	0.3	0.0	0.0	0.2	0.0	0.0	0.0		OK
TX11013	2	S	0.0	59.0	13.4	0.0	0.0	0.0	0.0	0.0	3.6	1.8	1.0	0.0	0.0	0.8	0.0	0.0	0.0		OK
TX11014	2	S	0.0	55.6	13.1	0.0	0.0	0.0	0.0	0.0	2.0	1.3	1.0	0.3	0.0	0.0	0.0	0.0	0.0		OK
TX11015	1	S	0.1	57.5	14.9	0.0	0.0	0.0	0.0	0.0	1.5	0.9	0.9	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX11016	1	S	0.0	59.8	13.0	0.0	0.0	0.0	0.0	0.0	1.3	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX11017	1	S	0.0	59.0	13.0	0.2	0.0	0.0	0.0	0.0	1.8	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX11018	1	S	0.0	58.5	12.8	0.0	0.0	0.0	0.0	0.0	1.4	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX11019	1	S	0.0	59.2	11.1	0.0	0.0	0.0	0.0	0.0	0.6	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX11020	1	S	0.0	58.8	11.5	0.0	0.0	0.0	0.0	0.0	1.4	0.3	0.1	0.0	0.0	0.2	0.0	0.0	0.0		OK
TX11021	1	S	0.1	61.7	13.4	0.0	0.0	0.0	0.0	0.0	4.5	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX11022	1	S	0.0	59.6	14.1	0.0	0.0	0.0	0.0	0.0	0.4	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX11023	1	S	0.0	61.2	13.3	0.0	0.0	0.0	0.0	0.0	0.7	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX11024	1	S	0.0	61.3	13.4	0.0	0.0	0.0	0.0	0.0	0.8	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX11025	1	S	0.1	61.3	13.3	0.0	0.0	0.0	0.0	0.0	1.1	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX11026	1	S	0.5	60.3	13.7	0.0	0.0	0.0	0.0	0.0	1.0	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX11027	1	S	0.2	60.7	13.1	0.0	0.0	0.0	0.0	0.0	0.7	0.2	0.1	0.1	0.0	0.0	0.0	0.0	0.0		OK
TX11028	1	S	0.1	60.3	13.1	0.0	0.0	0.0	0.0	0.0	0.8	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX11029	1	S	0.1	59.9	12.6	0.0	0.0	0.0	0.0	0.0	1.2	0.9	0.9	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX11030	1	S	0.0	60.6	12.3	0.0	0.0	0.0	0.0	0.0	0.4	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX11031	1	S	0.1	61.2	12.5	0.0	0.0	0.0	0.0	0.0	0.6	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX11032	1	S	0.0	60.0	15.0	0.0	0.0	0.0	0.0	0.0	0.6	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX11033	1	WS	0.0	61.6	15.1	0.0	0.0	0.0	0.0	0.0	0.7	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX11034	2	WS	0.1	59.2	12.1	0.0	0.0	0.0	0.0	0.0	1.8	1.4	1.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX11035	1	S	0.1	60.8	12.4	0.0	0.0	0.0	0.0	0.0	0.9	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX11036	1	S	0.2	59.4	12.4	0.0	0.0	0.0	0.0	0.0	1.3	0.9	0.9	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX11037	1	WS	0.0	61.3	16.4	0.0	0.0	0.0	0.0	0.0	0.6	0.4	0.3	0.1	0.0	0.0	0.0	0.0	0.0		OK
TX11038	1	S	0.0	60.8	13.9	0.0	0.0	0.0	0.0	0.0	0.6	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX11039	1	WS	0.0	57.1	13.3	0.0	0.0	0.0	0.0	0.0	0.8	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX11040	1	S	0.0	61.3	12.5	0.0	0.0	0.0	0.0	0.0	0.6	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX11041	1	S	0.2	61.0	12.4	0.0	0.0	0.0	0.0	0.0	0.7	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK

Sample Number	Grade	Class	Dockage (%)	TW (lb/bu)	M (%)	-- Damage --					-- Broken Kernels and Foreign Material --								Ergot	Germ	Odor
						Total (%)	Heat (%)	Damaged Other Grains			BNFM (%)	FM (%)	Plant Parts (%)	Other Grains			Weed Seeds	Other Material			
								Corn (%)	Soybean (%)	Wheat (%)				Corn (%)	Soybean (%)	Wheat (%)					
TX11042	1	S	0.2	61.4	12.1	0.0	0.0	0.0	0.0	0.0	0.7	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX11043	2	S	0.1	59.2	12.2	0.0	0.0	0.0	0.0	0.0	3.5	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX11044	1	S	0.0	59.6	12.2	0.0	0.0	0.0	0.0	0.0	3.7	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX11045	1	S	0.1	59.4	11.8	0.0	0.0	0.0	0.0	0.0	2.9	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX11046	2	S	0.2	59.3	12.1	0.0	0.0	0.0	0.0	0.0	3.8	0.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX11047	2	S	0.2	59.8	12.1	0.0	0.0	0.0	0.0	0.0	5.3	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX11048	1	S	0.0	57.7	12.0	0.0	0.0	0.0	0.0	0.0	0.7	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX11049	1	S	0.1	58.0	12.0	0.0	0.0	0.0	0.0	0.0	1.3	0.9	0.9	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX11050	1	S	0.0	58.3	11.4	0.0	0.0	0.0	0.0	0.0	0.3	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX11051	1	WS	0.0	61.5	13.7	0.0	0.0	0.0	0.0	0.0	1.3	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX11052	1	WS	0.0	61.4	13.6	0.0	0.0	0.0	0.0	0.0	1.4	0.8	0.8	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX11053	1	WS	0.0	61.4	12.8	0.0	0.0	0.0	0.0	0.0	1.1	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX11054	1	WS	0.0	60.9	13.0	0.0	0.0	0.0	0.0	0.0	1.7	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX11055	1	WS	0.0	57.6	15.3	0.0	0.0	0.0	0.0	0.0	0.9	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX11056	1	S	0.0	59.0	14.5	0.0	0.0	0.0	0.0	0.0	1.3	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX11057	1	S	0.0	59.1	14.1	0.0	0.0	0.0	0.0	0.0	2.1	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX11058	1	S	0.0	59.3	13.6	0.0	0.0	0.0	0.0	0.0	3.0	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX11059	1	S	0.0	59.7	15.2	0.0	0.0	0.0	0.0	0.0	2.1	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX11060	1	S	0.0	60.0	14.7	0.0	0.0	0.0	0.0	0.0	2.3	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX11071	1	S	0.0	58.0	14.5	0.0	0.0	0.0	0.0	0.0	1.0	0.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX11072	2	S	0.0	57.2	16.5	0.0	0.0	0.0	0.0	0.0	1.3	1.1	1.1	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX11073	1	S	0.0	61.1	13.3	0.0	0.0	0.0	0.0	0.0	0.8	0.6	0.5	0.0	0.0	0.0	0.1	0.0	0.0		0K
TX11074	3	S	0.1	54.8	13.2	0.0	0.0	0.0	0.0	0.0	2.0	1.7	1.7	0.0	0.0	0.0	0.0	0.0	0.0		0K
TX11075	2	S	0.0	59.3	15.5	0.0	0.0	0.0	0.0	0.0	1.3	1.1	0.5	0.0	0.0	0.0	0.0	0.0	0.0		0K
TX11076	2	S	0.0	58.8	12.6	0.0	0.0	0.0	0.0	0.0	1.5	1.1	0.7	0.4	0.0	0.0	0.0	0.0	0.0		0K
TX11077	2	S	0.1	57.0	13.9	0.0	0.0	0.0	0.0	0.0	2.5	2.2	1.9	0.3	0.0	0.0	0.0	0.0	0.0		OK
TX11078	1	S	0.0	59.1	17.2	0.0	0.0	0.0	0.0	0.0	1.1	0.9	0.9	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX11081	2	S	0.0	55.8	14.8	0.0	0.0	0.0	0.0	0.0	1.9	1.5	1.5	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX11082	1	S	0.0	58.2	12.9	0.0	0.0	0.0	0.0	0.0	1.3	0.9	0.9	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX11083	2	S	0.1	57.8	12.7	0.0	0.0	0.0	0.0	0.0	4.0	1.9	1.9	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX11084	1	S	0.3	58.1	12.7	0.0	0.0	0.0	0.0	0.0	1.0	0.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX11085	2	S	0.2	56.6	12.3	0.0	0.0	0.0	0.0	0.0	4.1	2.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX11086	1	S	0.1	60.2	13.5	0.0	0.0	0.0	0.0	0.0	1.5	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX11087	1	S	0.0	58.2	12.6	0.0	0.0	0.0	0.0	0.0	1.9	1.4	1.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX11088	1	S	0.0	60.5	13.0	0.0	0.0	0.0	0.0	0.0	1.3	0.8	0.8	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX11089	2	S	0.1	60.3	12.7	0.0	0.0	0.0	0.0	0.0	2.1	1.6	1.6	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX11090	1	S	0.1	60.5	13.0	0.0	0.0	0.0	0.0	0.0	1.2	0.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX12001	1	S	0.0	58.9	12.9	0.0	0.0	0.0	0.0	0.0	1.9	0.8	0.8	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX12002	1	S	0.0	61.2	15.3	0.0	0.0	0.0	0.0	0.0	1.3	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX12003	1	S	0.0	58.9	12.6	0.0	0.0	0.0	0.0	0.0	2.2	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX12004	1	S	0.0	61.1	14.1	0.0	0.0	0.0	0.0	0.0	2.3	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX12005	3	S	0.0	59.5	11.2	0.0	0.0	0.0	0.0	0.0	6.7	1.1	1.1	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX12006	1	S	0.0	59.4	11.8	0.0	0.0	0.0	0.0	0.0	1.5	0.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX12007	2	S	0.8	60.0	11.7	0.0	0.0	0.0	0.0	0.0	5.1	0.3		0.0	0.0	0.0	0.0	0.0	0.0		OK

Sample Number	Grade	Class	Dockage (%)	TW (lb/bu)	M (%)	-- Damage --					-- Broken Kernels and Foreign Material --								Ergot	Germ	Odor
						Total (%)	Heat (%)	Damaged Other Grains			BNFM (%)	FM (%)	Plant Parts (%)	Other Grains			Weed Seeds	Other Material			
								Corn (%)	Soybean (%)	Wheat (%)				Corn (%)	Soybean (%)	Wheat (%)					
TX12008	1	S	0.0	60.3	11.9	0.0	0.0	0.0	0.0	0.0	0.6	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX12009	1	S	0.0	60.6	11.9	0.0	0.0	0.0	0.0	0.0	1.0	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX12010	1	S	0.1	58.7	10.5	0.0	0.0	0.0	0.0	0.0	1.8	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX12041	1	WS	0.0	60.7	12.2	0.0	0.0	0.0	0.0	0.0	0.8	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX12042	1	WS	0.0	60.3	12.1	0.0	0.0	0.0	0.0	0.0	0.8	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX12043	1	WS	0.0	59.8	12.6	0.0	0.0	0.0	0.0	0.0	0.8	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX12044	1	WS	0.0	60.3	12.8	0.0	0.0	0.0	0.0	0.0	0.5	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX12061	1	S	0.0	60.6	14.0	0.0	0.0	0.0	0.0	0.0	1.4	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX12062	1	S	0.0	60.5	14.4	0.0	0.0	0.0	0.0	0.0	1.1	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX12063	1	S	0.0	60.6	14.2	0.0	0.0	0.0	0.0	0.0	0.7	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX12064	1	S	0.1	59.3	16.4	0.0	0.0	0.0	0.0	0.0	2.5	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX12065	1	S	0.0	57.5	14.1	0.0	0.0	0.0	0.0	0.0	0.9	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX12066	1	S	0.0	60.9	14.3	0.0	0.0	0.0	0.0	0.0	1.2	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX12067	1	WS	0.0	59.7	14.3	0.0	0.0	0.0	0.0	0.0	1.1	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX12068	1	S	0.0	60.1	13.7	0.0	0.0	0.0	0.0	0.0	1.5	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX12069	1	S	0.0	61.1	14.0	0.0	0.0	0.0	0.0	0.0	0.8	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX12070	1	S	0.0	60.0	12.3	0.0	0.0	0.0	0.0	0.0	1.0	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX40011	1	S	0.0	59.0	10.6	0.4	0.0	0.0	0.0	0.0	2.6	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0		0K
TX40012	1	S	0.0	59.0	11.0	0.3	0.0	0.0	0.0	0.0	1.8	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0		0K
TX40013	1	S	0.0	58.7	11.8	0.3	0.0	0.0	0.0	0.0	2.5	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		0K
TX40013	1	S	0.0	60.2	10.6	0.3	0.0	0.0	0.0	0.0	2.6	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		0K
TX40015	4	S	0.3	58.4	12.6	0.4	0.0	0.0	0.0	0.0	8.7	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		0K
TX40016	1	S	0.0	57.7	11.4	0.4	0.0	0.0	0.0	0.0	3.0	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0		0K
TX40017	1	S	0.0	60.0	11.6	0.0	0.0	0.0	0.0	0.0	2.1	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX40018	1	S	0.0	57.4	11.6	0.6	0.0	0.0	0.0	0.0	2.1	0.8	0.8	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX40019	1	S	0.0	59.7	11.3	0.0	0.0	0.0	0.0	0.0	2.7	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX40020	1	S	0.0	58.2	13.4	0.0	0.0	0.0	0.0	0.0	1.8	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX40033	1	S	0.0	57.9	11.9	0.2	0.0	0.0	0.0	0.0	1.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0		0K
TX40034	1	S	0.0	58.0	12.0	0.0	0.0	0.0	0.0	0.0	1.7	0.9	0.9	0.0	0.0	0.0	0.0	0.0	0.0		0K
TX40035	1	S	0.0	57.8	11.9	0.5	0.0	0.0	0.0	0.0	1.6	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0		0K
TX51001	4	S	0.3	56.2	10.6	0.3	0.0	0.0	0.0	0.0	8.8	0.8	0.8	0.0	0.0	0.0	0.0	0.0	0.0		0K
TX51002	2	S	0.1	57.2	12.4	0.3	0.0	0.0	0.0	0.0	3.7	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0		0K
TX81001	2	S	0.3	57.2	16.2	2.2	0.0	0.0	0.0	0.0	4.8	0.8	0.8	0.0	0.0	0.0	0.0	0.0	0.0		0K
TX81002	2	S	0.1	56.5	13.5	1.8	0.0	0.0	0.0	0.0	2.2	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0		0K
TX81003	1	S	0.1	59.9	15.0	0.4	0.0	0.0	0.0	0.0	2.2	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		0K
TX81004	2	S	0.1	55.3	13.8	2.0	0.0	0.0	0.0	0.0	1.6	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		0K
TX81005	SG	S	0.7	56.6	14.2	10.2	0.0	0.0	0.0	0.0	10.7	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		0K
TX81006	1	S	0.0	58.3	14.3	0.4	0.0	0.0	0.0	0.0	2.8	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		0K
TX81007	2	S	0.1	59.4	17.5	0.5	0.0	0.0	0.0	0.0	3.9	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		0K
TX81008	3	S	0.3	56.6	15.6	1.5	0.0	0.0	0.0	0.0	6.6	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0		0K
TX81009	3	S	0.0	59.6	14.7	9.1	0.0	0.0	0.0	0.0	2.2	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		0K
TX81010	3	S	0.0	56.7	14.0	5.8	0.0	0.0	0.0	0.0	0.6	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX81011	2	S	0.0	55.7	14.9	4.5	0.0	0.0	0.0	0.0	2.6	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX81012	2	S	0.1	55.1	13.6	4.8	0.0	0.0	0.0	0.0	3.7	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK

Sample Number	Grade	Class	Dockage (%)	TW (lb/bu)	M (%)	-- Damage --					-- Broken Kernels and Foreign Material --								Ergot	Germ	Odor
						Total (%)	Heat (%)	Damaged Other Grains			BNFM (%)	FM (%)	Plant Parts (%)	Other Grains			Weed Seeds	Other Material			
								Corn (%)	Soybean (%)	Wheat (%)				Corn (%)	Soybean (%)	Wheat (%)					
TX81013	1	S	0.3	58.0	14.3	0.9	0.0	0.0	0.0	0.0	5.7	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX81014	3	S	0.0	55.2	13.1	5.5	0.0	0.0	0.0	0.0	4.0	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX81015	3	S	0.3	54.9	12.7	2.4	0.0	0.0	0.0	0.0	5.5	0.5	0.3	0.2	0.0	0.0	0.0	0.0	0.0		OK
TX81016	2	S	0.1	56.9	15.1	0.6	0.0	0.0	0.0	0.0	4.4	0.9	0.6	0.3	0.0	0.0	0.0	0.0	0.0		OK
TX81017	2	S	0.1	59.1	14.0	0.5	0.0	0.0	0.0	0.0	5.2	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX81018	1	S	0.0	58.8	15.1	1.0	0.0	0.0	0.0	0.0	0.7	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX81019	1	S	0.1	57.4	14.8	2.6	0.0	0.0	0.0	0.0	1.8	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX81020	2	S	0.0	57.4	13.9	3.0	0.0	0.0	0.0	0.0	1.9	1.1	1.1	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX82026	X	S	0.0	X	15.9	0.2	0.0	0.0	0.0	0.0	1.8	0.8	0.8	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX82027	X	S	0.1	X	15.9	1.0	0.0	0.0	0.0	0.0	4.0	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX82028	2	S	0.1	58.6	15.2	0.4	0.0	0.0	0.0	0.0	5.7	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX82029	2	S	0.1	57.9	16.6	2.3	0.0	0.0	0.0	0.0	4.8	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX82030	2	S	0.3	56.6	16.9	0.3	0.0	0.0	0.0	0.0	3.3	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX82031	X	S	0.0	X	14.5	1.7	0.0	0.0	0.0	0.0	3.6	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX82034	X	S	0.0	X	14.1	0.5	0.0	0.0	0.0	0.0	4.0	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX82035	2	S	0.1	57.5	16.9	4.3	0.0	0.0	0.0	0.0	4.3	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX82056	X	S	0.0	X	13.0	25.7	0.0	0.0	0.0	0.0	1.5	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX82057	2	S	0.1	57.3	13.2	2.1	0.0	0.0	0.0	0.0	1.8	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX82058	X	S	0.0	X	13.1	2.7	0.0	0.0	0.0	0.0	0.6	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX82059	X	S	0.0		13.7	1.3	0.0	0.0	0.0	0.0	1.6	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX82060	2	S	0.0	56.6	13.6	1.8	0.0	0.0	0.0	0.0	1.5	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX82061	3	S	0.0	56.2	14.1	9.0	0.0	0.0	0.0	0.0	1.3	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX82062	X	S	0.0	X	15.0	1.5	0.0	0.0	0.0	0.0	1.1	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX82063	X	S	0.1	X	14.4	3.0	0.0	0.0	0.0	0.0	1.8	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX82064	X	S	0.0	X	14.0	2.9	0.0	0.0	0.0	0.0	1.6	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX82065	4	S	0.1	57.3	13.2	13.1	0.0	0.0	0.0	0.0	2.2	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX82066	3	S	0.0	57.4	14.1	9.5	0.0	0.0	0.0	0.0	0.6	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX82066	3	S	0.0	57.4	14.1	9.5	0.0	0.0	0.0	0.0	0.6	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX82067	1	S	0.0	58.4	16.4	0.5	0.0	0.0	0.0	0.0	0.9	0.7	0.5	0.0	0.2	0.0	0.0	0.0	0.0		OK
TX82068	3	S	0.0	57.1	14.4	6.5	0.0	0.0	0.0	0.0	0.5	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX82069	3	S	0.0	58.9	14.5	6.4	0.0	0.0	0.0	0.0	0.8	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX82070	2	S	0.3	56.6	18.4	2.3	0.0	0.0	0.0	0.0	3.0	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX82071	1	S	0.0	57.7	15.7	1.8	0.0	0.0	0.0	0.0	0.4	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX82072	2	S	0.0	56.6	14.0	1.0	0.0	0.0	0.0	0.0	1.5	0.8	0.8	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX82073	1	S	0.0	59.8	14.2	0.7	0.0	0.0	0.0	0.0	0.8	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX82074	1	S	0.1	58.4	16.2	1.4	0.0	0.0	0.0	0.0	1.8	0.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX82075	1	S	0.0	57.4	16.6	0.5	0.0	0.0	0.0	0.0	0.6	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX90001	3	S	0.0	55.1	15.6	5.7	0.0	0.0	0.0	0.0	1.4	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX90002	SG	S	0.1	45.8	10.7	66.7	0.0	0.0	0.0	0.0	0.6	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX90003	SG	S	0.1	55.0	12.2	23.1	0.0	0.0	0.0	0.0	4.1	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX90004	1	S	0.1	57.7	13.2	1.1	0.0	0.0	0.0	0.0	1.0	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX90005	SG	S	0.1	43.2	10.6	79.0	0.0	0.0	0.0	0.0	0.4	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX90006	4	S	0.0	56.3	12.6	10.3	0.0	0.0	0.0	0.0	2.6	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX90007	2	S	0.1	55.9	13.7	1.2	0.0	0.0	0.0	0.0	1.5	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0		OK

Sample Number	Grade	Class	Dockage (%)	TW (lb/bu)	M (%)	-- Damage --					-- Broken Kernels and Foreign Material --								Ergot	Germ	Odor
						Total (%)	Heat (%)	Damaged Other Grains			BNFM (%)	FM (%)	Plant Parts (%)	Other Grains			Weed Seeds	Other Material			
								Corn (%)	Soybean (%)	Wheat (%)				Corn (%)	Soybean (%)	Wheat (%)					
TX90008	SG	S	0.0	55.2	14.5	19.1	0.0	0.0	0.0	0.0	0.4	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX90009	3	S	0.1	55.3	14.8	6.6	0.0	0.0	0.0	0.0	1.3	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX90021	2	S	0.0	55.5	13.1	4.0	0.0	0.0	0.0	0.0	1.2	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX90022	2	S	0.0	56.3	14.5	4.7	0.0	0.0	0.0	0.0	1.3	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX90023	4	S	0.0	53.9	13.3	13.9	0.0	0.0	0.0	0.0	1.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX90024	SG	S	0.0	56.9	14.8	0.8	0.0	0.0	0.0	0.0	1.1	0.8	0.8	0.0	0.0	0.0	0.0	0.0	0.0		SOUR
TX90025	2	S	0.0	58.0	14.1	2.6	0.0	0.0	0.0	0.0	0.6	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX90026	SG	S	0.0	55.7	12.2	27.2	0.0	0.0	0.0	0.0	1.2	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX90027	3	S	0.0	57.2	13.7	5.1	0.0	0.0	0.0	0.0	2.2	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX90028	4	S	0.1	54.1	12.7	14.3	0.0	0.0	0.0	0.0	2.5	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX90029	3	S	0.0	57.2	13.3	8.4	0.0	0.0	0.0	0.0	2.3	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX90030	SG	S	0.2	56.1	12.1	24.7	0.0	0.0	0.0	0.0	0.9	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX90031	1	S	0.0	53.6	16.7	5.1	0.0	0.0	0.0	0.0	1.5	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX90032	1	S	0.1	57.9	16.5	0.4	0.0	0.0	0.0	0.0	1.9	1.1	0.8	0.3	0.0	0.0	0.0	0.0	0.0		OK
TX90033	1	S	0.0	57.9	15.9	2.4	0.0	0.0	0.0	0.0	1.4	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX90034	4	S	0.0	56.1	15.8	10.9	0.0	0.0	0.0	0.0	2.2	0.9	0.7	0.2	0.0	0.0	0.0	0.0	0.0		OK
TX90035	3	S	0.1	55.0	15.1	6.0	0.0	0.0	0.0	0.0	2.0	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX90036	4	S	0.1	56.7	14.7	14.9	0.0	0.0	0.0	0.0	1.0	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX90038	SG	S	0.0	58.2	13.0	20.8	0.0	0.0	0.0	0.0	3.0	0.6	0.5	0.1	0.0	0.0	0.0	0.0	0.0		Musty
TX90722	1	S	0.1	58.0	13.8	0.5	0.0	0.0	0.0	0.0	1.0	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX97001	2	S	0.0	56.7	12.5	0.0	0.0	0.0	0.0	0.0	0.9	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX97002	3	S	0.1	54.7	14.1	0.4	0.0	0.0	0.0	0.0	1.0	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX97003	3	S	0.0	54.7	13.8	0.6	0.0	0.0	0.0	0.0	2.1	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX97004	1	S	0.0	58.7	14.6	0.0	0.0	0.0	0.0	0.0	0.4	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX97005	1	S	0.0	59.2	15.2	0.0	0.0	0.0	0.0	0.0	0.6	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX97006	1	S	0.0	58.5	14.1	0.2	0.0	0.0	0.0	0.0	0.6	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX97007	1	S	0.0	57.8	14.1	0.0	0.0	0.0	0.0	0.0	0.6	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX97008	1	S	0.0	57.2	13.6	0.0	0.0	0.0	0.0	0.0	0.5	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX97009	1	S	0.0	57.9	13.4	0.0	0.0	0.0	0.0	0.0	0.9	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX97010	2	S	0.1	56.8	15.7	0.0	0.0	0.0	0.0	0.0	0.8	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX97021	1	S	0.0	58.2	14.6	1.7	0.0	0.0	0.0	0.0	1.7	0.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX97023	2	S	0.0	58.8	13.3	4.3	0.0	0.0	0.0	0.0	2.2	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX97024	1	S	0.0	60.5	13.6	0.0	0.0	0.0	0.0	0.0	1.0	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX97025	1	S	0.0	59.7	13.4	1.2	0.0	0.0	0.0	0.0	1.8	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX97026	1	S	0.0	57.7	13.9	0.8	0.0	0.0	0.0	0.0	1.6	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX97027	1	S	0.0	57.2	14.4	0.3	0.0	0.0	0.0	0.0	1.6	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX97028	1	S	0.0	57.9	14.7	0.2	0.0	0.0	0.0	0.0	1.3	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX97029	1	S	0.0	57.5	13.7	0.5	0.0	0.0	0.0	0.0	1.2	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX97030	1	S	0.0	57.2	13.3	0.6	0.0	0.0	0.0	0.0	1.4	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX97051	1	S	0.0	57.3	15.2	0.8	0.0	0.0	0.0	0.0	1.7	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX97052	1	S	0.0	57.0	14.2	0.4	0.0	0.0	0.0	0.0	0.9	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX97053	2	S	0.1	56.8	16.0	1.7	0.0	0.0	0.0	0.0	2.8	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX97054	3	S	0.0	54.9	18.3	6.0	0.0	0.0	0.0	0.0	0.9	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX97055	2	S	0.0	56.2	15.7	0.3	0.0	0.0	0.0	0.0	0.8	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK

Sample Number	Grade	Class	Dockage (%)	TW (lb/bu)	M (%)	-- Damage --					-- Broken Kernels and Foreign Material --								Ergot	Germ	Odor
						Total (%)	Heat (%)	Damaged Other Grains			BNFM (%)	FM (%)	Plant Parts (%)	Other Grains			Weed Seeds	Other Material			
								Corn (%)	Soybean (%)	Wheat (%)				Corn (%)	Soybean (%)	Wheat (%)					
TX97056	1	S	0.0	58.5	14.9	0.5	0.0	0.0	0.0	0.0	0.5	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX97057	1	S	0.0	57.8	15.4	0.4	0.0	0.0	0.0	0.0	1.5	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX97058	1	S	0.0	57.2	15.9	1.3	0.0	0.0	0.0	0.0	1.5	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX97059	1	S	0.1	58.1	13.9	1.2	0.0	0.0	0.0	0.0	1.8	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK
TX97060	1	S	0.1	58.0	13.8	0.7	0.0	0.0		0.0	2.0	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		