

# Farmgate

2009

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## 2009 Sorghum Farmgate Assessment Data

### Contents

Summary .....	2
Data .....	4

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**Summary**

Statistic	Dockage (%)	TW (lb/bu)	M (%)	-- Damage --					-- Broken Kernels and Foreign Material --							Ergot	Germ	
				Total (%)	Heat (%)	Damaged Other Grains			BNFM (%)	FM (%)	Plant Parts (%)	Other Grains			Weed Seeds			Other Material
						Corn (%)	Soybean (%)	Wheat (%)				Corn (%)	Soybean (%)	Wheat (%)				
Average	0.1	57.9	14.5	0.1	0.0	0.0	0.0	0.0	2.2	0.7	0.7	0.0	0.0	0.0	0.0	0.0		
Minimum	0.0	39.4	1.2	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Maximum	1.2	62.4	25.1	6.9	0.0	0.0	0.0	0.0	16.3	8.7	8.3	1.3	0.9	3.2	0.1	0.2		
Standard Deviation	0.2	2.8	2.1	0.5	0.0	0.0	0.0	0.0	2.0	0.8	0.7	0.1	0.1	0.1	0.0	0.0		

SORGHUM GRADE LIMITS							Samples	Percentage
Grade	Test Weight (lb/bu)	Damage		BNFM Total (%)	FM (%)	SBOC (%)		
		Total (%)	HT (%)					
#1	57.0	2.0	0.2	3.0	1.0	1.0	355	55.6
#2	55.0	5.0	0.5	6.0	2.0	2.0	173	27.1
#3	53.0	10.0	10.0	8.0	3.0	5.0	51	8.0
#4	51.0	15.0	15.0	10.0	4.0	10.0	16	2.5
SG	Doesn't meet definition for U.S. #1 to #4						28	4.4
NG	Sample size insufficient to determine grade						16	2.5

Data

Sample Number	Grade	Class	Dockage (%)	TW (lb/bu)	M (%)	-- Damage --					-- Broken Kernels and Foreign Material --							Ergot	Germ	Odor	Misc.		
						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	60.3	17.7	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		
AR30002	1	S	0.1	59.3	14.4	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	0.0		OK	
AR30003	1	S	0.0	60.1	14.0	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	0.0		OK	
AR30004	1	S	0.0	59.0	16.6	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	0.0		OK	
AR30005	1	S	0.0	59.6	14.8	0.0	0.0	0.0	0.0	0.0	0.8	0.6	0.5	0.1	0.0	0.0	0.0	0.0	0.0	0.0		OK	
AR30006	1	S	0.0	59.2	14.8	0.0	0.0	0.0	0.0	0.0	1.0	0.8	0.5	0.0	0.3	0.0	0.0	0.0	0.0	0.0		OK	
AR30007	1	S	0.1	60.1	13.7	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	0.0		OK	
AR30008	1	S	0.0	59.3	12.4	0.0	0.0	0.0	0.0	0.0	2.4	0.9	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
AR60011	2	S	0.2	58.0	15.2	2.2	0.0	0.0	0.0	0.0	3.0	0.8	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
AR60012	3	S	0.3	53.2	12.4	3.9	0.0	0.0	0.0	0.0	4.4	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	Damage is Sprout
AR60015	1	S	0.2	57.9	16.4	0.0	0.0	0.0	0.0	0.0	2.5	0.7	0.5	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK	
AR60016	2	S	0.3	57.3	16.1	3.5	0.0	0.0	0.0	0.0	4.8	1.2	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
AR60017	2	S	0.6	57.1	17.4	0.0	0.0	0.0	0.0	0.0	3.2	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
AR60018	1	S	0.7	57.7	14.9	0.0	0.0	0.0	0.0	0.0	2.4	0.9	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
AR60019	1	S	0.9	58.5	17.8	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	0.0		OK	
AR60020	1	S	0.7	59.0	16.4	0.0	0.0	0.0	0.0	0.0	2.3	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
AR90001	2	S	0.1	58.3	13.3	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	0.0		OK	
AR90002	2	S	0.1	55.7	12.0	0.0	0.0	0.0	0.0	0.0	4.7	0.8	0.7	0.0	0.1	0.0	0.0	0.0	0.0	0.0		OK	
AR90021	2	S	0.2	58.8	13.0	0.0	0.0	0.0	0.0	0.0	4.3	1.6	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
AR90022	1	S	0.1	59.1	13.4	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	0.0		OK	
AR90023	1	S	0.0	59.1	13.3	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	0.0		OK	
AR90024	1	S	0.1	58.0	13.3	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	0.0		OK	
AR90026	1	S	0.0	59.7	14.4	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	0.0		OK	
AR90028	1	S	0.1	59.4	12.8	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	0.0		OK	
AR90029	1	S	0.1	59.3	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	0.0		OK	
AR90030	1	S	0.4	58.9	12.8	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	0.0		OK	
CO60001	3	S	0.0	54.7	12.3	0.0	0.0	0.0	0.0	0.0	3.5	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
CO60002	2	WHS	0.1	57.2	11.4	0.0	0.0	0.0	0.0	0.0	3.3	0.5	0.3	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK	
CO60003	3	S	0.1	53.0	12.0	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	0.0		OK	
CO60004	SG	S	0.0	53.5	13.6	0.0	0.0	0.0	0.0	0.0	4.8	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	14 Cockleburs
CO60005	2	S	0.1	57.4	12.5	0.0	0.0	0.0	0.0	0.0	4.0	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
CO60006	2	S	0.0	56.3	12.4	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	0.0		OK	
IL70001	1	S	0.0	59.1	15.5	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	0.0		OK	
IL70002	1	S	0.0	58.2	16.2	0.0	0.0	0.0	0.0	0.0	0.9	0.5	0.4	0.0	0.1	0.0	0.0	0.0	0.0	0.0		OK	
IL70003	2	S	0.2	56.7	15.1	0.0	0.0	0.0	0.0	0.0	5.5	1.9	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
IL80001	3	S	0.1	54.8	16.3	0.4	0.0	0.0	0.0	0.0	2.3	2.0	1.4	0.0	0.6	0.0	0.0	0.0	0.0	0.0		OK	
IL80002	SG	S	0.2	61.4	14.9	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	0.0		Musty	
IL80003	2	S	0.0	55.5	15.2	0.0	0.0	0.0	0.0	0.0	1.8	1.4	1.3	0.0	0.0	0.0	0.1	0.0	0.0	0.0		OK	
IL80004	3	S	0.1	54.9	15.5	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	0.0		OK	
IL80005	2	S	0.3	58.1	16.3	0.0	0.0	0.0	0.0	0.0	4.4	0.6	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0		OK	
IL80006	2	S	0.0	59.4	15.8	0.3	0.0	0.0	0.0	0.0	1.7	1.4	0.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0		OK	
KS10021	1	S	0.0	59.6	14.1	0.5	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	0.0		OK	
KS10022	2	S	0.0	56.5	13.0	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	0.0		OK	
KS10023	2	S	0.1	59.3	13.3	0.0	0.0	0.0	0.0	0.0	2.9	2.0	0.7	1.3	0.0	0.0	0.0	0.0	0.0	0.0		OK	
KS10024	3	S	0.0	54.6	13.4	0.0	0.0	0.0	0.0	0.0	4.0	0.5	0.5	0.0	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	Misc.	
						Total (%)	Heat (%)	Damaged Other Grains			BNFM (%)	FM (%)	Plant Parts (%)	Other Grains			Weed Seeds	Other Material					
								Corn (%)	Soybean (%)	Wheat (%)				Corn (%)	Soybean (%)	Wheat (%)							
KS10025	1	WHS	0.1	60.0	13.7	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		OK		
KS10026	SG	WHS	0.5	58.0	14.1	0.0	0.0	0.0	0.0	0.0	16.3	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
KS10027	2	WHS	0.0	56.1	12.7	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	0.0		OK	
KS10028	2	WHS	0.1	57.5	13.6	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	0.0		OK	
KS10029	2	S	0.0	56.8	12.8	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	0.0		OK	
KS10030	4	S	0.0	56.1	14.5	0.6	0.0	0.0	0.0	0.0	4.0	3.1	2.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0		OK	
KS10031	1	S	0.1	58.7	14.7	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	0.0		OK	
KS10032	2	WHS	0.4	55.9	13.3	0.0	0.0	0.0	0.0	0.0	3.4	1.9	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
KS10033	1	S	0.0	58.7	14.0	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	0.0		OK	
KS10034	2	S	0.3	56.4	13.7	0.0	0.0	0.0	0.0	0.0	5.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
KS10035	2	S	0.0	57.7	14.3	0.5	0.0	0.0	0.0	0.0	2.2	1.5	0.3	1.2	0.0	0.0	0.0	0.0	0.0	0.0		OK	
KS10036	1	S	0.1	59.4	13.8	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	0.0		OK	
KS10037	1	S	0.4	58.7	15.3	0.3	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	0.0		OK	
KS10038	2	S	0.1	60.5	14.6	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	0.0		OK	
KS10039	3	S	0.0	53.0	13.8	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	0.0		OK	
KS10040	1	S	0.0	58.7	13.6	0.0	0.0	0.0	0.0	0.0	1.4	0.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
KS10041	2	S	0.1	58.4	16.1	0.2	0.0	0.0	0.0	0.0	4.0	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
KS10042	1	S	0.0	57.0	15.0	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	0.0		OK	
KS10043	2	S	0.0	56.4	15.0	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	0.0		OK	
KS10044	1	S	0.0	58.0	15.4	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	0.0		OK	
KS10045	2	S	0.1	55.3	14.6	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	0.0		OK	
KS10046	1	S	0.0	58.6	14.7	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	0.0		OK	
KS10047	1	S	0.0	58.0	15.9	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	0.0		OK	
KS10048	2	S	0.1	55.4	15.3	0.3	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	0.0		OK	
KS10049	1	S	0.0	59.3	15.7	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	0.0		OK	
KS10050	SG	WHS	0.0	46.2	14.8	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	0.0		OK	
KS20021	3	S	0.1	54.6	13.6	0.0	0.0	0.0	0.0	0.0	4.6	2.1	2.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
KS20022	3	S	0.1	54.5	12.6	0.0	0.0	0.0	0.0	0.0	2.1	1.1	0.9	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK	
KS20023	3	S	0.1	54.6	13.5	0.0	0.0	0.0	0.0	0.0	5.9	2.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
KS20024	2	S	0.0	56.9	13.9	0.0	0.0	0.0	0.0	0.0	2.3	0.6	0.5	0.1	0.0	0.0	0.0	0.0	0.0	0.0		OK	
KS20025	2	S	0.7	56.1	15.3	0.0	0.0	0.0	0.0	0.0	4.2	0.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
KS20026	1	S	0.0	58.3	4.0	0.0	0.0	0.0	0.0	0.0	2.9	0.9	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
KS20027	2	S	0.1	59.4	13.9	0.0	0.0	0.0	0.0	0.0	3.5	0.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
KS20028	2	S	1.0	56.8	14.0	0.0	0.0	0.0	0.0	0.0	2.0	0.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
KS20029	2	S	0.0	58.4	14.5	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	0.0		OK	
KS20030	2	S	0.0	58.4	14.5	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	0.0		OK	
KS20031	1	S	0.0	57.1	14.4	0.0	0.0	0.0	0.0	0.0	1.1	0.7	0.2	0.0	0.5	0.0	0.0	0.0	0.0	0.0		OK	
KS20032	1	S	0.0	59.1	14.2	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	0.0		OK	
KS20033	1	S	0.0	58.9	15.6	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	0.0		OK	
KS20034	1	S	0.0	59.0	14.9	0.0	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	0.0		OK	
KS20035	2	S	0.0	56.5	13.8	0.0	0.0	0.0	0.0	0.0	2.5	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
KS20036	1	S	0.0	59.5	13.8	0.0	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	0.0		OK	
KS20037	1	WHS	0.0	58.2	13.1	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	0.0		OK	
KS20038	2	S	0.1	56.8	14.7	0.0	0.0	0.0	0.0	0.0	3.7	2.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
KS20045	2	S	0.1	60.3	14.4	0.0	0.0	0.0	0.0	0.0	4.6	0.6	0.6	0.0	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	Misc.
						Total (%)	Heat (%)	Damaged Other Grains			BNFM (%)	FM (%)	Plant Parts (%)	Other Grains			Weed Seeds	Other Material				
								Corn (%)	Soybean (%)	Wheat (%)				Corn (%)	Soybean (%)	Wheat (%)						
KS20046	1	S	0.0	57.4	16.6	0.0	0.0	0.0	0.0	0.0	2.9	0.4	0.4	0.4	0.0	0.0	0.0	0.0	0.0		OK	
KS20047	1	S	0.0	58.1	14.9	0.0	0.0	0.0	0.0	0.0	0.7	0.5	0.4	0.4	0.1	0.0	0.0	0.0	0.0		OK	
KS20048	1	S	0.0	59.6	15.5	0.0	0.0	0.0	0.0	0.0	2.9	0.3	0.3	0.3	0.0	0.0	0.0	0.0	0.0		OK	
KS20049	1	S	0.0	59.9	16.7	0.0	0.0	0.0	0.0	0.0	2.0	0.2	0.2	0.2	0.0	0.0	0.0	0.0	0.0		OK	
KS20050	1	S	0.0	59.0	15.4	0.2	0.0	0.0	0.0	0.0	0.6	0.2	0.2	0.2	0.0	0.0	0.0	0.0	0.0		OK	
KS20071	1	S	0.0	58.2	12.9	0.0	0.0	0.0	0.0	0.0	0.7	0.3	0.3	0.3	0.0	0.0	0.0	0.0	0.0		OK	
KS20072	1	S	0.0	58.9	12.8	0.0	0.0	0.0	0.0	0.0	0.8	0.5	0.5	0.5	0.0	0.0	0.0	0.0	0.0		OK	
KS20073	1	S	0.0	60.8	13.2	0.0	0.0	0.0	0.0	0.0	0.8	0.4	0.3	0.3	0.0	0.0	0.0	0.0	0.0		OK	
KS20074	1	S	0.1	58.1	13.5	0.0	0.0	0.0	0.0	0.0	0.6	0.4	0.4	0.4	0.0	0.0	0.0	0.0	0.0		OK	
KS20075	1	S	0.0	60.5	13.4	0.0	0.0	0.0	0.0	0.0	0.5	0.2	0.2	0.2	0.0	0.0	0.0	0.0	0.0		OK	
KS20076	1	S	0.0	59.6	13.2	0.0	0.0	0.0	0.0	0.0	0.7	0.4	0.4	0.4	0.0	0.0	0.0	0.0	0.0		OK	
KS20077	1	S	0.0	60.1	13.6	0.0	0.0	0.0	0.0	0.0	0.6	0.3	0.3	0.3	0.0	0.0	0.0	0.0	0.0		OK	
KS20078	1	S	0.1	58.6	12.8	0.0	0.0	0.0	0.0	0.0	1.1	0.6	0.6	0.6	0.0	0.0	0.0	0.0	0.0		OK	
KS20079	2	S	0.2	59.8	13.3	0.0	0.0	0.0	0.0	0.0	3.5	0.3	0.3	0.3	0.0	0.0	0.0	0.0	0.0		OK	
KS20080	1	S	0.1	59.0	12.4	0.0	0.0	0.0	0.0	0.0	1.5	0.8	0.8	0.8	0.0	0.0	0.0	0.0	0.0		OK	
KS30001	2	S	0.0	56.0	12.5	0.0	0.0	0.0	0.0	0.0	2.6	0.5	0.5	0.5	0.0	0.0	0.0	0.0	0.0		OK	
KS30002	4	S	0.0	52.2	12.7	0.0	0.0	0.0	0.0	0.0	2.1	1.3	0.9	0.9	0.0	0.0	0.0	0.0	0.0		OK	
KS30003	3	S	0.0	54.3	12.4	0.0	0.0	0.0	0.0	0.0	2.4	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0		OK	
KS30004	1	S	0.0	59.7	13.0	0.0	0.0	0.0	0.0	0.0	0.7	0.5	0.5	0.5	0.0	0.0	0.0	0.0	0.0		OK	
KS30005	SG	S	0.0	49.3	11.6	0.8	0.0	0.0	0.0	0.0	3.5	1.1	1.1	1.1	0.0	0.0	0.0	0.0	0.0		OK	
KS30006	1	S	0.0	60.5	13.4	0.0	0.0	0.0	0.0	0.0	1.1	0.8	0.8	0.8	0.0	0.0	0.0	0.0	0.0		OK	
KS30007	1	S	0.0	60.3	13.6	0.0	0.0	0.0	0.0	0.0	0.7	0.5	0.5	0.5	0.0	0.0	0.0	0.0	0.0		OK	
KS30008	3	WHS	0.0	53.1	12.1	0.0	0.0	0.0	0.0	0.0	4.3	0.8	0.7	0.7	0.0	0.0	0.0	0.0	0.0		OK	
KS30009	4	WHS	0.1	51.6	12.5	0.0	0.0	0.0	0.0	0.0	4.0	1.6	1.4	1.4	0.0	0.0	0.0	0.0	0.0		OK	
KS30010	SG	WHS	0.1	51.2	12.9	0.0	0.0	0.0	0.0	0.0	7.4	4.7	4.7	4.7	0.0	0.0	0.0	0.0	0.0		OK	
KS30083	4	S	0.0	52.5	14.9	0.0	0.0	0.0	0.0	0.0	1.9	0.5	0.5	0.5	0.0	0.0	0.0	0.0	0.0		OK	
KS30084	1	S	1.1	57.7	16.9	0.0	0.0	0.0	0.0	0.0	2.7	0.4	0.4	0.4	0.0	0.0	0.0	0.0	0.0		OK	
KS30085	2	WHS	0.2	58.3	13.0	0.0	0.0	0.0	0.0	0.0	3.8	0.5	0.5	0.5	0.0	0.0	0.0	0.0	0.0		OK	
KS30086	1	S	0.0	60.6	13.4	0.0	0.0	0.0	0.0	0.0	0.6	0.4	0.4	0.4	0.0	0.0	0.0	0.0	0.0		OK	
KS30087	2	WHS	0.0	55.4	13.3	0.0	0.0	0.0	0.0	0.0	1.1	0.7	0.7	0.7	0.0	0.0	0.0	0.0	0.0		OK	
KS30088	1	WHS	0.1	59.7	14.8	0.0	0.0	0.0	0.0	0.0	1.6	0.2	0.2	0.2	0.0	0.0	0.0	0.0	0.0		OK	
KS30089	3	S	0.1	53.2	14.2	0.0	0.0	0.0	0.0	0.0	1.6	1.2	1.2	1.2	0.0	0.0	0.0	0.0	0.0		OK	
KS30090	1	S	0.0	58.2	14.0	0.0	0.0	0.0	0.0	0.0	1.4	0.6	0.6	0.6	0.0	0.0	0.0	0.0	0.0		OK	
KS30093	1	S	0.0	57.3	15.0	0.0	0.0	0.0	0.0	0.0	0.5	0.2	0.2	0.2	0.0	0.0	0.0	0.0	0.0		OK	
KS30094	2	S	0.0	56.1	15.7	0.0	0.0	0.0	0.0	0.0	2.1	1.4	1.4	1.4	0.0	0.0	0.0	0.0	0.0		OK	
KS30095	3	S	0.1	53.8	16.3	0.0	0.0	0.0	0.0	0.0	3.3	0.7	0.7	0.7	0.0	0.0	0.0	0.0	0.0		OK	
KS30096	1	S	0.0	59.1	15.2	0.0	0.0	0.0	0.0	0.0	2.0	0.4	0.4	0.4	0.0	0.0	0.0	0.0	0.0		OK	
KS40007	1	S	0.0	59.9	13.9	0.0	0.0	0.0	0.0	0.0	1.2	0.5	0.5	0.5	0.0	0.0	0.0	0.0	0.0		OK	
KS40008	1	S	0.0	60.5	1.7	0.0	0.0	0.0	0.0	0.0	1.9	0.5	0.5	0.5	0.0	0.0	0.0	0.0	0.0		OK	
KS40021	3	S	0.1	60.6	16.0	0.0	0.0	0.0	0.0	0.0	7.0	1.1	1.0	1.0	0.0	0.0	0.0	0.0	0.0		OK	
KS40022	1	S	0.0	59.4	16.0	0.0	0.0	0.0	0.0	0.0	1.7	0.7	0.7	0.7	0.0	0.0	0.0	0.0	0.0		OK	
KS40023	1	S	0.0	59.8	16.0	0.0	0.0	0.0	0.0	0.0	1.7	0.3	0.3	0.3	0.0	0.0	0.0	0.0	0.0		OK	
KS40024	1	S	0.0	61.1	16.3	0.0	0.0	0.0	0.0	0.0	2.2	0.9	0.5	0.5	0.4	0.0	0.0	0.0	0.0		OK	
KS40025	3	S	0.1	59.3	16.7	0.0	0.0	0.0	0.0	0.0	6.6	0.3	0.3	0.3	0.0	0.0	0.0	0.0	0.0		OK	
KS40026	1	S	0.1	58.6	15.7	0.0	0.0	0.0	0.0	0.0	2.7	0.4	0.4	0.4	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	Misc.	
						Total (%)	Heat (%)	Damaged Other Grains			BNFM (%)	FM (%)	Plant Parts (%)	Other Grains			Weed Seeds	Other Material					
								Corn (%)	Soybean (%)	Wheat (%)				Corn (%)	Soybean (%)	Wheat (%)							
KS40027	2	S	0.0	56.8	15.3	0.0	0.0	0.0	0.0	0.0	1.6	1.5	1.5	0.0	0.0	0.0	0.0	0.0	0.0		OK		
KS40028	1	S	0.0	62.2	14.7	0.0	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	0.0		OK	
KS40029	2	S	0.0	61.4	15.5	0.0	0.0	0.0	0.0	0.0	5.0	0.5	0.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0		OK	
KS40030	1	S	0.1	57.7	15.5	0.0	0.0	0.0	0.0	0.0	2.5	0.9	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
KS40031	1	S	0.0	58.8	16.6	0.0	0.0	0.0	0.0	0.0	0.8	0.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
KS40032	1	S	0.0	59.9	17.6	0.0	0.0	0.0	0.0	0.0	0.9	0.8	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
KS40033	1	WHS	0.1	59.2	16.1	0.0	0.0	0.0	0.0	0.0	0.9	0.9	0.8	0.0	0.1	0.0	0.0	0.0	0.0	0.0		OK	
KS40034	1	WHS	0.1	60.2	16.4	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	0.0		OK	
KS40035	1	S	0.1	60.8	17.4	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	0.0		OK	
KS40036	1	S	0.2	60.8	16.8	0.0	0.0	0.0	0.0	0.0	1.8	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
KS40037	1	S	0.0	60.6	17.8	0.0	0.0	0.0	0.0	0.0	1.4	0.8	0.6	0.0	0.2	0.0	0.0	0.0	0.0	0.0		OK	
KS40038	1	WHS	0.1	57.8	17.4	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	0.0		OK	
KS40039	1	S	0.1	58.1	20.9	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	0.0		OK	
KS40040	2	S	0.1	58.6	18.4	0.0	0.0	0.0	0.0	0.0	1.8	1.2	1.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0		OK	
KS40041	1	S	0.0	59.0	17.9	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	0.0		OK	
KS40042	1	S	0.1	59.8	18.1	0.0	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	0.0		OK	
KS40043	1	S	0.0	59.1	17.9	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	0.0		OK	
KS40044	2	S	0.0	58.3	18.4	0.0	0.0	0.0	0.0	0.0	4.5	0.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
KS40045	4	S	0.0	51.6	17.6	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	0.0		OK	
KS40046	2	S	0.0	57.6	17.8	0.0	0.0	0.0	0.0	0.0	2.2	1.1	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
KS40047	2	WHS	0.1	57.3	16.0	0.0	0.0	0.0	0.0	0.0	3.9	1.1	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
KS40048	2	S	0.0	56.0	16.4	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	0.0		OK	
KS40049	1	S	0.0	58.9	18.7	0.0	0.0	0.0	0.0	0.0	1.9	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
KS40050	1	S	0.0	60.0	16.8	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	0.0		OK	
KS40101	1	S	0.0	60.0	16.6	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	0.0		OK	
KS40102	1	WHS	0.1	59.2	15.9	0.0	0.0	0.0	0.0	0.0	3.0	0.9	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
KS40103	1	S	0.1	60.6	15.8	0.0	0.0	0.0	0.0	0.0	0.7	0.5	0.4	0.0	0.1	0.0	0.0	0.0	0.0	0.0		OK	
KS40104	1	S	0.0	57.9	17.3	0.0	0.0	0.0	0.0	0.0	1.3	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
KS40105	1	S	0.0	60.9	16.3	0.0	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	0.0		OK	
KS40106	1	WHS	0.0	60.5	16.3	0.0	0.0	0.0	0.0	0.0	2.9	0.9	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
KS40107	3	S	0.0	53.0	17.1	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	0.0		OK	
KS40108	1	S	0.0	60.5	16.4	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	0.0		OK	
KS40109	1	S	0.0	61.3	15.9	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	0.0		OK	
KS40110	1	S	0.0	59.4	16.6	0.0	0.0	0.0	0.0	0.0	1.0	0.7	0.6	0.1	0.0	0.0	0.0	0.0	0.0	0.0		OK	
KS40121	1	S	0.0	58.7	15.7	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	0.0		OK	
KS40122	2	S	0.0	56.5	15.6	0.0	0.0	0.0	0.0	0.0	1.6	1.3	0.9	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK	
KS40123	1	S	0.0	59.5	15.2	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	0.0		OK	
KS40124	2	S	0.0	59.3	15.7	0.0	0.0	0.0	0.0	0.0	3.2	0.9	0.8	0.0	0.1	0.0	0.0	0.0	0.0	0.0		OK	
KS40125	1	S	0.0	57.2	1.2	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	0.0		OK	
KS40126	1	S	0.0	61.2	15.7	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	0.0		OK	
KS40127	1	S	0.0	59.8	16.6	0.0	0.0	0.0	0.0	0.0	2.2	1.0	0.9	0.1	0.0	0.0	0.0	0.0	0.0	0.0		OK	
KS40128	1	S	0.0	59.3	15.7	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	0.0		OK	
KS40129	1	S	0.0	58.7	15.5	0.0	0.0	0.0	0.0	0.0	0.9	0.6	0.4	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK	
KS50013	2	S	0.1	56.9	17.4	0.0	0.0	0.0	0.0	0.0	3.6	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
KS50014	2	S	0.1	58.9	14.8	0.9	0.0	0.0	0.0	0.0	2.7	1.5	1.4	0.0	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	Misc.	
						Total (%)	Heat (%)	Damaged Other Grains			BNFM (%)	FM (%)	Plant Parts (%)	Other Grains			Weed Seeds	Other Material					
								Corn (%)	Soybean (%)	Wheat (%)				Corn (%)	Soybean (%)	Wheat (%)							
KS50015	SG	S	0.1	51.6	20.0	0.0	0.0	0.0	0.0	0.0	6.5	4.5	3.5	0.1	0.9	0.0	0.0	0.0	0.0		OK		
KS50016	2	S	0.1	58.9	17.2	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	0.0		OK	
KS50017	1	S	0.1	57.6	18.2	0.0	0.0	0.0	0.0	0.0	1.2	1.0	0.9	0.0	0.1	0.0	0.0	0.0	0.0	0.0		OK	
KS50018	1	S	0.1	57.6	17.2	0.0	0.0	0.0	0.0	0.0	2.5	0.8	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
KS50019	2	S	0.1	60.2	18.2	0.0	0.0	0.0	0.0	0.0	3.3	0.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
KS50020	1	S	0.1	60.0	17.3	0.0	0.0	0.0	0.0	0.0	2.0	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
KS50041	1	S	0.0	60.3	13.8	0.0	0.0	0.0	0.0	0.0	2.3	0.5	0.3	0.0	0.2	0.0	0.0	0.0	0.0	0.0		OK	
KS50042	1	S	0.0	61.0	16.5	0.0	0.0	0.0	0.0	0.0	1.3	0.7	0.7	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK	
KS50043	1	S	0.0	60.6	13.8	0.0	0.0	0.0	0.0	0.0	1.9	0.6	0.4	0.0	0.2	0.0	0.0	0.0	0.0	0.0		OK	
KS50044	1	S	0.0	60.8	14.9	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	0.0		OK	
KS50045	1	S	0.0	59.7	15.7	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	0.0		OK	
KS50046	2	S	0.0	57.1	15.9	0.0	0.0	0.0	0.0	0.0	2.6	1.5	1.4	0.0	0.1	0.0	0.0	0.0	0.0	0.0		OK	
KS50047	1	S	0.0	60.8	14.3	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	0.0		OK	
KS50048	1	WHS	0.0	59.2	14.2	0.0	0.0	0.0	0.0	0.0	1.0	0.5	0.4	0.0	0.1	0.0	0.0	0.0	0.0	0.0		OK	
KS50049	1	S	0.0	58.4	16.1	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	0.0		OK	
KS50050	1	S	0.0	60.4	14.6	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	0.0		OK	
KS50051	2	S	0.0	56.6	14.3	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	0.0		OK	
KS50052	2	WHS	0.1	58.9	14.7	0.0	0.0	0.0	0.0	0.0	4.6	0.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
KS50053	1	S	0.0	58.8	14.4	0.0	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	0.0		OK	
KS50054	2	S	0.0	56.3	14.9	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	0.0		OK	
KS50055	1	S	0.0	58.8	14.5	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	0.0		OK	
KS50056	1	WHS	0.0	60.3	15.6	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	0.0		OK	
KS50057	2	S	0.2	55.8	15.0	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	0.0		OK	
KS50058	1	S	0.0	58.8	16.1	0.0	0.0	0.0	0.0	0.0	2.7	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
KS50059	1	S	0.0	58.6	15.0	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	0.0		OK	
KS50060	1	WHS	0.0	59.0	14.6	0.0	0.0	0.0	0.0	0.0	1.8	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
KS50071	1	S	0.1	60.0	16.8	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	0.0		OK	
KS50072	1	S	0.0	60.1	15.6	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	0.0		OK	
KS50073	1	S	0.1	58.8	16.0	0.0	0.0	0.0	0.0	0.0	3.0	0.3	0.2	0.0	0.1	0.0	0.0	0.0	0.0	0.0		OK	
KS50074	1	S	0.0	61.0	14.8	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	0.0		OK	
KS50075	2	S	0.0	56.0	15.8	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	0.0		OK	
KS50076	2	S	0.0	57.8	14.8	0.0	0.0	0.0	0.0	0.0	2.5	1.8	1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
KS50077	1	S	0.1	59.3	14.8	0.0	0.0	0.0	0.0	0.0	2.5	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
KS50078	2	S	0.1	59.0	14.8	0.0	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	0.0		OK	
KS50079	SG	S	0.0	50.1	15.9	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	0.0		OK	
KS50080	2	S	0.1	56.6	14.1	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	0.0		OK	
KS50081	2	S	0.1	61.5	15.8	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	0.0		OK	
KS50082	1	S	0.0	58.9	14.4	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	0.0		OK	
KS50083	2	S	0.0	56.3	14.2	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	0.0		OK	
KS50084	1	S	0.1	57.5	14.6	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	0.0		OK	
KS50085	1	S	0.0	57.9	15.2	0.3	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	0.0		OK	
KS50086	1	WHS	0.0	57.5	15.2	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	0.0		OK	
KS50087	1	S	0.0	59.7	15.3	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	0.0		OK	
KS50088	1	S	0.0	59.2	16.1	0.4	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	0.0		OK	
KS50089	1	S	0.0	61.3	15.2	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	0.0		OK	

Sample Number	Grade	Class	Dockage (%)	TW (lb/bu)	M (%)	-- Damage --					-- Broken Kernels and Foreign Material --								Ergot	Germ	Odor	Misc.
						Total (%)	Heat (%)	Damaged Other Grains			BNFM (%)	FM (%)	Plant Parts (%)	Other Grains			Weed Seeds	Other Material				
								Corn (%)	Soybean (%)	Wheat (%)				Corn (%)	Soybean (%)	Wheat (%)						
KS50090	2	WHS	0.6	58.8	15.5	0.0	0.0	0.0	0.0	0.0	5.5	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK	
KS50091	1	S	0.0	58.3	15.7	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		OK	
KS50092	2	S	0.0	59.0	16.4	0.0	0.0	0.0	0.0	0.0	3.8	0.7	0.5	0.2	0.0	0.0	0.0	0.0	0.0		OK	
KS50093	1	S	0.0	57.0	16.9	0.0	0.0	0.0	0.0	0.0	2.7	1.0	0.8	0.2	0.0	0.0	0.0	0.0	0.0		OK	
KS50101	1	S	0.0	59.1	15.3	0.0	0.0	0.0	0.0	0.0	1.7	1.0	1.0	0.0	0.1	0.0	0.0	0.0	0.0		OK	
KS50102	4	S	0.0	51.9	15.2	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	
KS50103	1	S	0.0	58.9	14.9	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	
KS50104	1	S	0.0	58.9	14.0	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	
KS50105	1	S	0.0	58.8	16.3	0.0	0.0	0.0	0.0	0.0	3.0	0.8	0.8	0.0	0.0	0.0	0.0	0.0	0.0		OK	
KS50106	1	S	0.0	58.5	14.9	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	
KS50107	1	S	0.0	58.6	15.5	0.0	0.0	0.0	0.0	0.0	2.2	0.8	0.8	0.0	0.0	0.0	0.0	0.0	0.0		OK	
KS50108	1	S	0.0	59.5	15.0	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	
KS50109	1	S	0.3	58.0	14.9	0.0	0.0	0.0	0.0	0.0	1.6	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
KS50110	2	S	0.0	59.8	13.6	0.0	0.0	0.0	0.0	0.0	2.0	1.1	1.1	0.0	0.0	0.0	0.0	0.0	0.0		OK	
KS6001	1	S	0.0	59.8	15.9	0.0	0.0	0.0	0.0	0.0	2.6	0.9	0.8	0.0	0.1	0.0	0.0	0.0	0.0		OK	
KS60010	1	S	0.0	60.2	17.6	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	
KS6002	1	S	0.0	60.9	15.1	0.0	0.0	0.0	0.0	0.0	2.6	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0		OK	
KS60021	1	S	0.0	60.4	12.7	0.0	0.0	0.0	0.0	0.0	0.2	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK	
KS60022	1	S	0.0	60.3	12.5	0.0	0.0	0.0	0.0	0.0	1.5	0.8	0.6	0.0	0.2	0.0	0.0	0.0	0.0		OK	
KS60023	1	S	0.0	60.1	13.1	0.0	0.0	0.0	0.0	0.0	1.1	0.5	0.3	0.0	0.2	0.0	0.0	0.0	0.0		OK	
KS60024	1	S	0.0	60.3	14.4	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	
KS60025	1	S	0.0	60.7	13.7	0.4	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	
KS60026	1	S	0.0	58.6	13.5	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	
KS60027	1	S	0.0	60.4	13.8	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	4.0% Sorg rest wh
KS60028	1	S	0.0	59.1	12.9	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	
KS60029	1	S	0.0	60.4	14.8	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	
KS6003	1	S	0.1	61.2	15.3	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	
KS60030	1	S	0.0	58.5	13.1	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	
KS6004	1	S	0.0	61.2	15.3	0.0	0.0	0.0	0.0	0.0	2.0	0.5	0.4	0.0	0.1	0.0	0.0	0.0	0.0		OK	
KS6005	1	S	0.0	60.5	16.2	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	
KS6006	1	S	0.0	59.3	18.4	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	
KS60061	1	S	0.7	59.6	17.6	0.3	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	
KS60062	1	S	0.1	60.5	16.5	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	
KS60063	1	S	0.3	59.7	17.9	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	
KS60064	1	S	0.0	60.9	15.8	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	
KS60065	1	S	0.1	60.0	16.4	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	
KS60066	1	S	0.1	60.5	16.3	0.0	0.0	0.0	0.0	0.0	1.8	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK	
KS60067	1	S	0.0	60.0	15.7	0.0	0.0	0.0	0.0	0.0	1.8	0.4	0.3	0.1	0.0	0.0	0.0	0.0	0.0		OK	
KS60068	1	S	0.0	59.9	16.5	0.2	0.0	0.0	0.0	0.0	1.8	0.5	0.3	0.2	0.0	0.0	0.0	0.0	0.0		OK	
KS60069	1	S	0.1	60.3	17.1	0.0	0.0	0.0	0.0	0.0	2.9	0.8	0.8	0.0	0.0	0.0	0.0	0.0	0.0		OK	
KS6007	2	S	0.4	57.0	16.0	0.0	0.0	0.0	0.0	0.0	4.6	0.9	0.9	0.0	0.0	0.0	0.0	0.0	0.0		OK	
KS60070	1	S	0.1	60.5	17.0	0.0	0.0	0.0	0.0	0.0	1.9	0.6	0.4	0.0	0.2	0.0	0.0	0.0	0.0		OK	
KS60071	2	S	0.0	61.3	15.4	0.0	0.0	0.0	0.0	0.0	3.4	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK	
KS60072	1	S	0.0	60.8	15.4	0.0	0.0	0.0	0.0	0.0	1.6	0.5	0.4	0.0	0.1	0.0	0.0	0.0	0.0		OK	
KS60073	2	S	0.1	61.0	14.6	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	

Sample Number	Grade	Class	Dockage (%)	TW (lb/bu)	M (%)	-- Damage --					-- Broken Kernels and Foreign Material --								Ergot	Germ	Odor	Misc.
						Total (%)	Heat (%)	Damaged Other Grains			BNFM (%)	FM (%)	Plant Parts (%)	Other Grains			Weed Seeds	Other Material				
								Corn (%)	Soybean (%)	Wheat (%)				Corn (%)	Soybean (%)	Wheat (%)						
KS60074	1	S	0.0	60.1	15.1	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	
KS60075	1	S	0.1	60.2	15.1	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	
KS60076	2	S	0.0	60.9	15.6	0.0	0.0	0.0	0.0	0.0	4.1	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK	
KS6008	1	S	0.0	60.3	16.5	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	
KS70006	1	S	0.1	61.5	15.7	0.0	0.0	0.0	0.0	0.0	2.0	0.9	0.8	0.0	0.1	0.0	0.0	0.0	0.0		OK	
KS70009	1	S	0.0	61.0	15.8	0.0	0.0	0.0	0.0	0.0	1.8	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK	
KS80007	1	WHS	0.0	57.2	19.2	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	
KS80009	1	S	0.0	60.8	17.0	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	
LA50001	1	S	0.0	60.1	15.1	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	
LA50002	2	S	0.2	57.0	11.0	0.0	0.0	0.0	0.0	0.0	4.2	1.2	1.0	0.2	0.0	0.0	0.0	0.0	0.0		OK	
LA50003	2	S	0.1	60.3	14.1	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	
LA50004	1	S	0.0	58.5	14.7	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	
LA50005	2	S	0.0	59.4	14.2	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	
LA50006	1	S	0.1	57.8	14.9	0.0	0.0	0.0	0.0	0.0	1.9	0.5	0.1	0.0	0.0	0.0	0.0	0.0	0.0		OK	
LA50007	1	S	0.1	58.9	14.6	0.0	0.0	0.0	0.0	0.0	2.3	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
LA50008	1	S	0.0	59.8	14.4	0.0	0.0	0.0	0.0	0.0	2.7	0.8	0.8	0.0	0.0	0.0	0.0	0.0	0.0		OK	
LA50009	1	S	0.0	59.8	15.3	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	
LA50010	2	S	0.1	59.7	14.4	0.0	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		OK	
LA50016	1	S	0.0	59.3	14.9	0.0	0.0	0.0	0.0	0.0	1.9	0.9	0.9	0.0	0.0	0.0	0.0	0.0	0.0		OK	
LA50017	1	S	0.0	58.3	14.6	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	
LA50018	2	S	0.0	58.1	14.6	0.0	0.0	0.0	0.0	0.0	2.3	1.3	1.1	0.2	0.0	0.0	0.0	0.0	0.0		OK	
LA50019	1	S	0.0	57.0	14.6	0.0	0.0	0.0	0.0	0.0	1.4	0.6	0.4	0.2	0.0	0.0	0.0	0.0	0.0		OK	
LA50020	1	S	0.0	59.3	14.2	0.0	0.0	0.0	0.0	0.0	2.5	0.2	0.2	0.1	0.0	0.0	0.0	0.0	0.0		OK	
LA50021	1	S	0.0	59.2	14.2	0.0	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	
LA50022	1	S	0.0	59.4	14.1	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	
LA50023	1	S	0.0	59.8	14.0	0.0	0.0	0.0	0.0	0.0	1.4	0.9	0.5	0.4	0.0	0.0	0.0	0.0	0.0		OK	
LA50024	1	S	0.0	60.0	14.0	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	
LA50025	1	S	0.0	59.9	14.0	0.0	0.0	0.0	0.0	0.0	1.4	0.8	0.6	0.2	0.0	0.0	0.0	0.0	0.0		OK	
LA50026	1	S	0.0	58.1	13.3	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	
LA50027	2	S	0.0	56.8	17.3	0.0	0.0	0.0	0.0	0.0	1.6	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
LA50028	2	S	0.0	55.6	14.5	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	
LA50029	2	S	0.0	55.4	14.0	1.3	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	
LA50030	2	S	0.0	56.9	13.7	0.5	0.0	0.0	0.0	0.0	2.4	1.7	1.7	0.0	0.0	0.0	0.0	0.0	0.0		OK	
LA50031	2	S	0.0	57.6	13.5	0.0	0.0	0.0	0.0	0.0	1.7	1.1	1.1	0.0	0.0	0.0	0.0	0.0	0.0		OK	
LA50032	1	S	0.0	58.4	14.3	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	
LA50033	2	S	0.0	56.7	13.6	0.0	0.0	0.0	0.0	0.0	1.7	0.9	0.8	0.0	0.1	0.0	0.0	0.0	0.0		OK	
LA50034	3	S	0.0	54.5	15.4	0.0	0.0	0.0	0.0	0.0	1.0	0.9	0.9	0.0	0.0	0.0	0.0	0.0	0.0		OK	
LA50035	SG	S	0.1	57.9	15.6	1.0	0.0	0.0	0.0	0.0	3.0	0.8	0.8	0.0	0.0	0.0	0.0	0.0	0.0		COFO	Diesel
LA70001	3	S	0.2	56.8	11.2	5.9	0.0	0.0	0.0	0.0	4.8	0.6	0.4	0.0	0.0	0.0	0.0	0.0	0.0	5.9	OK	
LA70002	3	S	0.2	56.7	11.2	6.9	0.0	0.0	0.0	0.0	4.4	0.4	0.3	0.0	0.0	0.0	0.0	0.0	0.0	6.9	OK	
LA80001	1	S	0.0	58.5	14.7	0.7	0.0	0.0	0.0	0.0	0.7	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0		OK	
LA80002	1	S	0.0	59.0	13.9	1.9	0.0	0.0	0.0	0.0	1.7	0.6	0.5	0.0	0.1	0.0	0.0	0.0	0.0		OK	TD germ & mold
MO30001	3	S	0.3	53.1	14.9	0.0	0.0	0.0	0.0	0.0	5.2	0.4	0.4	0.0	0.1	0.0	0.0	0.0	0.0		OK	
MO40001	1	S	0.1	58.1	20.5	0.0	0.0	0.0	0.0	0.0	1.3	0.4	0.4	0.0	0.1	0.0	0.0	0.0	0.0		OK	
MO40002	1	S	0.0	60.2	15.1	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	

Sample Number	Grade	Class	Dockage (%)	TW (lb/bu)	M (%)	-- Damage --					-- Broken Kernels and Foreign Material --								Ergot	Germ	Odor	Misc.	
						Total (%)	Heat (%)	Damaged Other Grains			BNFM (%)	FM (%)	Plant Parts (%)	Other Grains			Weed Seeds	Other Material					
								Corn (%)	Soybean (%)	Wheat (%)				Corn (%)	Soybean (%)	Wheat (%)							
MO50001	3	S	0.0	54.8	9.8	0.0	0.0	0.0	0.0	0.0	1.7	0.8	0.7	0.0	0.1	0.0	0.0	0.0	0.0	0.0	OK		
MO50002	2	S	0.0	56.4	13.9	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	0.0	0.0	OK	
MO50003	1	S	0.1	57.2	13.5	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	0.0	0.0	OK	
MO70001	1	WHS	0.0	60.5	17.4	0.0	0.0	0.0	0.0	0.0	3.0	0.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	OK	
MO70002	1	S	0.0	62.4	14.7	0.0	0.0	0.0	0.0	0.0	1.7	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	OK	
MO70003	2	S	0.1	58.2	16.9	0.0	0.0	0.0	0.0	0.0	3.9	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	OK	
MO90001	2	S	0.0	57.2	14.3	1.0	0.0	0.0	0.0	0.0	2.2	1.1	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	OK	
MO90002	2	S	0.8	56.8	16.0	0.0	0.0	0.0	0.0	0.0	4.3	1.7	1.4	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	OK	
MO90003	1	S	0.1	57.5	15.1	0.0	0.0	0.0	0.0	0.0	2.5	0.9	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	OK	
MO90004	1	S	0.0	58.0	15.0	0.0	0.0	0.0	0.0	0.0	2.3	0.6	0.4	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	OK	
MO90005	2	S	0.3	57.6	15.1	0.0	0.0	0.0	0.0	0.0	3.3	1.3	0.9	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	OK	
MO90006	3	S	0.0	57.5	15.2	0.6	0.0	0.0	0.0	0.0	4.0	2.5	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	OK	
MO90007	2	S	0.0	59.5	15.3	0.0	0.0	0.0	0.0	0.0	1.9	1.2	0.8	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	OK	
MS10001	1	S	0.2	61.5	14.3	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	0.0	0.0	OK	
MS10002	1	S	0.0	61.5	14.3	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	0.0	0.0	OK	
MS10003	1	S	0.0	61.5	14.3	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	0.0	0.0	OK	
MS10004	1	S	0.0	61.1	14.8	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	0.0	0.0	OK	
MS10005	1	S	0.1	61.3	14.9	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	0.0	0.0	OK	
MS10006	1	S	0.0	60.0	15.6	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	0.0	0.0	OK	
MS10007	SG	S	0.1	45.1	20.1	0.0	0.0	0.0	0.0	0.0	5.8	4.3	4.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	SOUR	
MS10008	1	S	0.0	61.1	15.1	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	0.0	0.0	OK	
MS10009	1	S	0.0	61.0	14.1	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	0.0	0.0	OK	
MS10010	1	S	0.1	58.6	12.4	0.3	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	0.0	0.0	OK	
NE70001	1	S	0.0	58.7	15.8	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	0.0	0.0	OK	
NE70002	1	WHS	0.0	57.9	14.0	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	0.0	0.0	OK	
NE70003	2	WHS	0.1	56.7	14.5	0.0	0.0	0.0	0.0	0.0	3.3	0.8	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	OK	
NE70004	1	S	0.0	57.2	16.5	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	0.0	0.0	OK	
NE70005	1	S	0.0	57.8	15.5	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	0.0	0.0	OK	
NE70007	4	S	0.0	51.8	15.0	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	0.0	0.0	OK	
NE70008	3	S	0.0	53.0	15.9	0.0	0.0	0.0	0.0	0.0	0.9	0.6	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	OK	
NE90001	1	S	0.0	59.3	16.4	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	0.0	0.0	OK	
NE90002	1	S	0.4	59.5	16.3	0.0	0.0	0.0	0.0	0.0	1.9	0.8	0.6	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	OK	
NE90003	4	S	0.1	52.7	13.5	0.0	0.0	0.0	0.0	0.0	9.1	3.7	3.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	OK	
NE90004	SG	S	0.3	48.6	13.6	0.0	0.0	0.0	0.0	0.0	14.3	8.7	8.3	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	OK	
OK10008	2	S	0.0	56.9	14.7	0.0	0.0	0.0	0.0	0.0	2.0	0.4	0.4	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	OK	
OK10014	2	S	0.0	55.3	14.5	0.0	0.0	0.0	0.0	0.0	2.0	1.1	0.6	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	OK	
OK40001	2	S	0.1	59.5	14.5	0.0	0.0	0.0	0.0	0.0	3.3	1.8	1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	OK	
OK40002	1	S	0.0	57.0	13.9	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	0.0	0.0	OK	
OK40006	X	S	0.0	X	14.1	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	0.0	0.0	OK	
OK50001	1	WHS	0.0	57.2	18.3	1.1	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	0.0	0.0	OK	Distinctly discolored
OK70001	2	S	0.0	59.7	14.0	0.0	0.0	0.0	0.0	0.0	2.8	1.1	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	OK	
OK70002	SG	S	0.1	58.7	15.0	0.0	0.0	0.0	0.0	0.0	6.6	4.1	0.4	0.3	0.2	3.2	0.0	0.0	0.0	0.0	0.0	OK	
SD 80009	3	S	0.2	54.0	12.1	0.0	0.0	0.0	0.0	0.0	5.8	0.7	0.6	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	OK	
SD 80010	3	S	0.1	54.7	13.2	0.0	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	0.0	0.0	OK	
SD80001	3	S	0.1	54.5	17.9	0.0	0.0	0.0	0.0	0.0	2.0	1.6	1.6	0.0	0.0	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	Misc.	
						Total (%)	Heat (%)	Damaged Other Grains			BNFM (%)	FM (%)	Plant Parts (%)	Other Grains			Weed Seeds	Other Material					
								Corn (%)	Soybean (%)	Wheat (%)				Corn (%)	Soybean (%)	Wheat (%)							
SD80002	SG	S	0.0	50.2	16.6	0.0	0.0	0.0	0.0	0.0	2.6	1.4	1.4	0.0	0.0	0.0	0.0	0.0	0.0		OK		
SD80003	1	S	0.0	59.0	13.3	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	0.0		OK	
SD80004	2	S	0.0	55.8	15.1	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	0.0		OK	
SD80005	3	S	0.0	54.9	15.0	0.0	0.0	0.0	0.0	0.0	2.2	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
SD80006	2	S	0.1	55.4	15.2	0.0	0.0	0.0	0.0	0.0	2.4	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
SD80007	1	S	0.0	58.5	12.3	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	0.0		OK	
SD80008	3	S	0.0	54.1	13.7	0.0	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	0.0		OK	
SD80011	2	S	0.0	55.9	20.1	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	0.0		OK	
SD80012	2	S	0.3	55.4	20.8	0.0	0.0	0.0	0.0	0.0	4.9	1.2	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
SD80013	3	S	0.0	54.7	20.5	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	0.0		OK	
SD80014	3	S	0.2	54.9	21.3	0.0	0.0	0.0	0.0	0.0	5.6	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
SD80015	3	S	0.2	54.5	20.1	0.0	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	0.0		OK	
SD90001	4	S	0.1	54.2	14.2	0.0	0.0	0.0	0.0	0.0	8.9	1.0	0.9	0.1	0.0	0.0	0.0	0.0	0.0	0.0		OK	
SD90002	3	S	0.0	54.4	12.8	0.0	0.0	0.0	0.0	0.0	3.1	2.7	2.1	0.3	0.3	0.0	0.0	0.0	0.0	0.0		OK	
TX11032	3	WHS	0.0	54.3	14.9	0.0	0.0	0.0	0.0	0.0	1.4	0.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX11036	3	S	0.0	54.2	13.3	0.0	0.0	0.0	0.0	0.0	1.9	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX11041	2	S	0.0	57.1	15.2	0.0	0.0	0.0	0.0	0.0	3.2	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX11042	SG	S	0.0	45.8	12.7	0.0	0.0	0.0	0.0	0.0	6.4	3.5	3.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX11043	SG	S	0.0	40.6	12.0	0.0	0.0	0.0	0.0	0.0	9.4	6.7	6.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX11044	SG	S	0.1	39.4	11.7	0.0	0.0	0.0	0.0	0.0	10.1	7.2	7.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX11045	3	S	0.0	53.4	12.2	0.2	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	0.0		OK	
TX11046	1	WHS	0.0	57.1	12.2	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	0.0		OK	
TX11047	1	S	0.0	57.3	12.3	0.3	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	0.0		OK	
TX11048	2	WHS	0.0	56.5	11.9	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	0.0		OK	
TX11049	2	WHS	0.0	56.6	11.7	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	0.0		OK	
TX11050	SG	S	0.7	41.2	10.2	0.0	0.0	0.0	0.0	0.0	13.0	7.1	7.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX11051	2	S	0.1	56.6	15.1	0.0	0.0	0.0	0.0	0.0	1.6	0.7	0.5	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX11052	2	S	0.1	56.7	15.1	0.0	0.0	0.0	0.0	0.0	1.7	0.9	0.8	0.1	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX11053	1	S	0.0	57.4	14.6	0.0	0.0	0.0	0.0	0.0	1.2	0.4	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX11054	3	S	0.3	54.9	14.5	0.0	0.0	0.0	0.0	0.0	0.9	2.0	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX11055	SG	WHS	0.0	59.1	13.9	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	0.0		SOUR	
TX11056	2	S	0.1	56.4	14.6	0.0	0.0	0.0	0.0	0.0	2.3	1.1	0.9	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX11057	1	S	0.0	58.6	14.7	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	0.0		OK	
TX11058	1	S	0.0	57.2	14.6	0.0	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	0.0		OK	
TX11059	1	S	0.0	58.0	14.5	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	0.0		OK	
TX11060	1	S	0.0	58.4	14.1	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	0.0		OK	
TX11071	1	S	0.1	61.2	14.2	0.0	0.0	0.0	0.0	0.0	1.4	0.4	0.3	0.1	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX11072	1	S	0.0	59.8	13.7	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	0.0		OK	
TX11073	2	S	0.1	58.2	13.6	0.0	0.0	0.0	0.0	0.0	2.3	1.1	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX11074	1	S	0.0	60.6	14.4	0.2	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	0.0		OK	
TX11075	1	S	0.0	58.6	13.2	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	0.0		OK	
TX11076	1	S	0.0	59.1	15.9	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	0.0		OK	
TX11077	1	S	0.4	59.8	14.0	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	0.0		OK	
TX11078	1	S	0.0	60.4	13.9	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	0.0		OK	
TX11079	2	S	0.0	59.1	13.2	0.2	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	0.0		OK	

Sample Number	Grade	Class	Dockage (%)	TW (lb/bu)	M (%)	-- Damage --					-- Broken Kernels and Foreign Material --								Ergot	Germ	Odor	Misc.
						Total (%)	Heat (%)	Damaged Other Grains			BNFM (%)	FM (%)	Plant Parts (%)	Other Grains			Weed Seeds	Other Material				
								Corn (%)	Soybean (%)	Wheat (%)				Corn (%)	Soybean (%)	Wheat (%)						
TX11080	1	S	0.1	59.6	13.6	0.3	0.0	0.0	0.0	0.0	2.0	0.9	0.9	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX11081	1	S	0.1	57.7	13.9	0.5	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	
TX11082	1	S	0.0	58.2	12.6	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	
TX11083	2	S	0.6	57.2	13.5	0.0	0.0	0.0	0.0	0.0	4.5	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX11084	1	S	0.0	58.4	12.1	0.0	0.0	0.0	0.0	0.0	1.1	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX11085	1	S	0.1	57.2	16.5	0.5	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		OK	
TX11086	1	S	0.2	59.4	14.2	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	
TX11087	1	S	0.1	59.2	13.9	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	
TX11088	1	S	0.1	60.0	14.0	0.6	0.0	0.0	0.0	0.0	2.9	0.9	0.9	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX11089	1	S	0.0	59.8	14.0	0.0	0.0	0.0	0.0	0.0	1.1	0.9	0.6	0.3	0.0	0.0	0.0	0.0	0.0		OK	
TX11090	1	S	0.1	58.9	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	
TX12041	4	S	0.0	52.2	13.9	0.0	0.0	0.0	0.0	0.0	2.2	1.6	1.6	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX12042	1	S	1.2	60.5	13.4	0.3	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	
TX12043	2	S	0.1	60.0	12.8	0.0	0.0	0.0	0.0	0.0	5.0	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX12044	1	WHS	0.0	58.1	14.5	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	
TX12045	2	S	0.3	58.7	14.8	0.0	0.0	0.0	0.0	0.0	5.5	0.9	0.9	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX12046	1	S	0.1	61.3	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	
TX12047	1	S	0.0	59.1	13.0	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	
TX12048	2	S	0.0	56.6	12.6	0.0	0.0	0.0	0.0	0.0	2.2	0.9	0.9	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX12049	4	S	0.1	52.3	12.1	0.0	0.0	0.0	0.0	0.0	1.3	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX12050	2	S	0.1	57.0	13.5	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	
TX12051	1	WHS	0.2	58.4	12.7	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	
TX12052	2	WHS	0.1	57.4	12.3	0.0	0.0	0.0	0.0	0.0	3.4	0.9	0.9	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX12053	1	WHS	0.2	57.2	13.8	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	
TX12054	1	S	1.2	59.4	14.0	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	
TX12055	1	WHS	0.0	59.4	14.8	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	
TX12056	1	WHS	0.0	59.3	13.3	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	
TX12057	1	WHS	0.0	59.3	13.6	0.0	0.0	0.0	0.0	0.0	2.0	0.9	0.9	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX12058	1	WHS	0.0	59.3	13.8	0.0	0.0	0.0	0.0	0.0	1.9	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX12059	1	WHS	0.0	59.8	13.2	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	
TX12060	2	WHS	0.0	59.4	13.3	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	
TX22001	1	WHS	0.1	59.9	12.1	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	
TX22002	1	WHS	0.1	59.9	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	
TX22003	2	S	0.5	57.0	11.3	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	
TX22004	2	S	1.0	57.6	11.3	0.0	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	
TX22005	2	S	0.0	56.9	14.1	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	
TX40001	3	S	0.5	54.4	13.3	0.0	0.0	0.0	0.0	0.0	7.6	1.1	1.1	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX40002	2	S	0.1	58.7	12.5	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	
TX40003	2	S	0.1	59.1	12.9	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	
TX40004	2	S	0.1	56.8	12.6	0.0	0.0	0.0	0.0	0.0	4.8	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX40005	2	S	0.1	56.6	12.4	0.0	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	
TX40006	3	S	0.2	53.8	19.0	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	
TX40007	2	S	0.6	55.7	11.9	0.0	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	
TX40008	2	S	0.1	55.4	13.9	0.0	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	
TX40009	2	S	0.1	58.0	12.2	0.0	0.0	0.0	0.0	0.0	3.2	0.7	0.6	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	Misc.
						Total (%)	Heat (%)	Damaged Other Grains			BNFM (%)	FM (%)	Plant Parts (%)	Other Grains			Weed Seeds	Other Material				
								Corn (%)	Soybean (%)	Wheat (%)				Corn (%)	Soybean (%)	Wheat (%)						
TX40010	2	S	0.1	57.1	13.8	0.0	0.0	0.0	0.0	0.0	1.9	1.4	1.3	0.1	0.0	0.0	0.0	0.0	0.0		OK	
TX40011	4	S	0.3	56.7	11.1	0.0	0.0	0.0	0.0	0.0	8.3	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX40012	3	S	0.0	53.8	12.0	0.0	0.0	0.0	0.0	0.0	1.2	1.1	1.1	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX40013	2	S	0.2	56.6	11.3	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	
TX40014	4	S	0.1	57.1	11.1	0.0	0.0	0.0	0.0	0.0	8.1	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX40015	2	S	0.1	58.8	12.2	0.0	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	
TX40016	1	S	0.0	58.7	11.3	0.0	0.0	0.0	0.0	0.0	2.6	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX40017	2	S	0.1	57.0	11.5	0.0	0.0	0.0	0.0	0.0	3.7	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX40018	2	S	0.0	58.1	11.1	0.0	0.0	0.0	0.0	0.0	4.2	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX40019	2	S	0.2	57.3	12.3	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	
TX40020	2	S	0.0	58.5	11.6	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	
TX40021	2	S	0.0	55.5	13.2	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	
TX40022	SG	S	0.7	58.0	11.7	0.0	0.0	0.0	0.0	0.0	11.2	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX40023	1	S	0.0	57.7	13.9	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	
TX40024	SG	S	0.0	45.9	9.6	0.0	0.0	0.0	0.0	0.0	5.4	3.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX40025	SG	S	0.0	46.9	8.8	0.0	0.0	0.0	0.0	0.0	9.2	4.1	4.1	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX40026	4	S	0.0	51.5	10.7	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	
TX40027	2	S	0.0	56.1	13.6	0.0	0.0	0.0	0.0	0.0	3.8	1.4	1.4	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX40028	SG	S	0.1	55.5	10.2	0.0	0.0	0.0	0.0	0.0	15.4	2.8	2.8	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX40029	2	S	0.1	55.0	10.5	0.0	0.0	0.0	0.0	0.0	5.4	1.5	1.5	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX40030	2	S	0.0	56.3	13.3	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	
TX51001	3	S	0.1	57.0	15.1	0.0	0.0	0.0	0.0	0.0	7.8	1.2	1.2	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX70001	2	S	0.0	56.2	14.0	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	
TX70002	2	S	0.0	56.6	13.0	0.0	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	
TX70004	2	S	0.1	57.1	11.7	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	
TX70005	SG	S	0.1	55.4	12.7	0.0	0.0	0.0	0.0	0.0	10.4	2.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX70011	2	S	0.2	57.9	13.1	0.0	0.0	0.0	0.0	0.0	3.6	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX70012	2	S	0.1	58.0	12.5	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	
TX70013	3	S	0.4	56.1	12.0	0.0	0.0	0.0	0.0	0.0	7.1	0.8	0.8	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX70014	1	S	0.0	57.6	10.7	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	
TX70015	1	S	0.0	58.5	11.7	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	
TX81001	4	S	0.1	52.8	13.9	0.0	0.0	0.0	0.0	0.0	2.8	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX81002	1	S	0.0	58.8	13.0	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	
TX81003	3	S	0.0	54.7	18.8	1.2	0.0	0.0	0.0	0.0	3.4	1.2	1.1	0.1	0.0	0.0	0.0	0.0	0.0		OK	
TX81004	1	S	0.0	58.2	15.4	0.0	0.0	0.0	0.0	0.0	1.7	0.5	0.4	0.1	0.0	0.0	0.0	0.0	0.0		OK	
TX81005	2	S	0.0	56.9	13.1	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	
TX81006	1	S	0.0	57.2	13.6	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	
TX81007	1	S	0.0	58.5	13.3	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	
TX81008	2	S	0.0	56.1	15.2	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	
TX81009	2	S	0.0	56.0	14.8	0.0	0.0	0.0	0.0	0.0	2.7	0.7	0.2	0.5	0.0	0.0	0.0	0.0	0.0		OK	
TX81010	1	S	0.0	57.8	13.2	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	
TX81011	1	S	0.0	61.5	13.2	0.0	0.0	0.0	0.0	0.0	2.5	0.9	0.9	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX81012	2	S	0.0	60.0	13.0	0.0	0.0	0.0	0.0	0.0	3.2	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX81013	2	S	0.0	60.0	13.9	0.0	0.0	0.0	0.0	0.0	1.7	1.2	1.2	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX81014	1	S	0.1	57.4	16.2	0.0	0.0	0.0	0.0	0.0	2.1	0.4	0.3	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	Misc.	
						Total (%)	Heat (%)	Damaged Other Grains			BNFM (%)	FM (%)	Plant Parts (%)	Other Grains			Weed Seeds	Other Material					
								Corn (%)	Soybean (%)	Wheat (%)				Corn (%)	Soybean (%)	Wheat (%)							
TX81015	2	S	0.0	55.0	55.0	0.0	0.0	0.0	0.0	0.0	4.0	1.1	1.1	0.0	0.0	0.0	0.0	0.0	0.0		OK		
TX81016	3	S	0.0	56.4	56.4	0.0	0.0	0.0	0.0	0.0	4.2	2.1	2.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX81017	1	S	0.0	57.0	57.0	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	0.0		OK	
TX81018	2	S	0.1	56.3	56.3	0.0	0.0	0.0	0.0	0.0	2.6	1.6	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX81019	2	S	0.0	55.5	55.5	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	0.0		OK	
TX81020	3	S	0.0	54.6	54.6	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	0.0		OK	
TX82021	1	S	0.0	59.5	59.5	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	0.0		OK	
TX82022	2	S	0.0	59.3	59.3	0.0	0.0	0.0	0.0	0.0	3.2	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX82023	2	S	0.0	56.2	56.2	0.0	0.0	0.0	0.0	0.0	5.3	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX82024	2	S	0.0	56.6	56.6	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	0.0		OK	
TX82025	1	S	0.0	59.6	59.6	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	0.0		OK	
TX82026	1	S	0.0	59.1	59.1	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	0.0		OK	
TX82027	1	S	0.0	59.2	59.2	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	0.0		OK	
TX82028	1	S	0.0	60.0	60.0	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	0.0		OK	
TX82029	1	S	0.1	59.5	59.5	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	0.0		OK	
TX82030	1	S	0.0	59.0	59.0	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	0.0		OK	
TX82031	X	S	0.0	X	X	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	0.0		OK	
TX82032	X	S	0.0	X	X	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	0.0		OK	
TX82033	2	S	0.1	58.9	58.9	0.0	0.0	0.0	0.0	0.0	3.9	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX82034	1	S	0.0	58.2	58.2	0.2	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	0.0		OK	
TX82035	X	S	0.1	X	X	0.5	0.0	0.0	0.0	0.0	3.2	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX82036	1	S	0.0	59.0	59.0	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	0.0		OK	
TX82037	2	S	0.1	59.1	59.1	0.0	0.0	0.0	0.0	0.0	4.0	0.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX82038	1	S	0.0	59.3	59.3	1.1	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	0.0		OK	
TX82039	2	S	0.2	60.0	60.0	0.0	0.0	0.0	0.0	0.0	4.6	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX82040	X	S	0.0	X	X	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	0.0		OK	
TX82041	1	S	0.0	59.4	59.4	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	0.0		OK	
TX82042	2	S	0.0	56.2	56.2	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	0.0		OK	
TX82043	X	S	0.0	X	X	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	0.0		OK	
TX82044	X	S	0.0	X	X	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	0.0		OK	
TX82045	X	S	0.0	X	X	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	0.0		OK	
TX82046	X	S	0.0	X	X	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	0.0		OK	
TX82047	X	S	0.0	X	X	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	0.0		OK	
TX82048	X	S	0.0	X	X	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	0.0		OK	
TX82049	X	S	0.0	X	X	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	0.0		OK	
TX82050	1	S	0.0	57.6	57.6	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	0.0		OK	
TX82051	1	S	0.0	61.4	61.4	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	0.0		OK	
TX82052	1	S	0.0	58.9	58.9	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	0.0		OK	
TX82053	1	S	0.0	57.5	57.5	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	0.0		OK	
TX82054	1	S	0.0	60.1	60.1	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	0.0		OK	
TX82055	SG	S	0.4	50.0	50.0	0.0	0.0	0.0	0.0	0.0	9.4	2.1	2.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX82056	2	S	0.1	57.7	57.7	0.0	0.0	0.0	0.0	0.0	5.2	1.2	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX82057	1	S	0.0	58.4	58.4	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	0.0		OK	
TX82058	1	S	0.0	58.2	58.2	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	0.0		OK	
TX82059	1	S	0.0	58.5	58.5	0.0	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	0.0		OK	

Sample Number	Grade	Class	Dockage (%)	TW (lb/bu)	M (%)	-- Damage --					-- Broken Kernels and Foreign Material --								Ergot	Germ	Odor	Misc.
						Total (%)	Heat (%)	Damaged Other Grains			BNFM (%)	FM (%)	Plant Parts (%)	Other Grains			Weed Seeds	Other Material				
								Corn (%)	Soybean (%)	Wheat (%)				Corn (%)	Soybean (%)	Wheat (%)						
TX82060	4	S	0.0	51.1	18.1	0.5	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	
TX82061	1	S	0.0	58.0	13.3	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		OK	
TX82062	1	S	0.0	58.5	12.8	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	
TX82063	1	S	0.0	60.1	14.7	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	
TX82064	1	S	0.0	58.5	11.9	0.0	0.0	0.0	0.0	0.0	1.5	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX82065	1	S	0.0	57.4	14.7	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	
TX82066	1	S	0.0	58.0	11.8	0.0	0.0	0.0	0.0	0.0	2.4	0.9	0.9	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX82067	1	S	0.0	59.5	14.2	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	
TX82068	2	S	0.1	58.3	14.6	0.0	0.0	0.0	0.0	0.0	3.1	1.4	1.4	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX82069	1	S	0.0	59.1	14.9	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	
TX82070	1	S	0.0	58.5	15.8	0.0	0.0	0.0	0.0	0.0	1.1	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX90001	2	S	0.0	56.2	19.8	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		OK	
TX90002	2	S	0.0	56.2	20.9	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	
TX90003	2	S	0.0	55.9	15.1	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	
TX90004	2	S	0.0	55.0	20.1	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX90005	3	S	0.0	54.2	19.0	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	
TX90006	1	S	0.0	57.7	16.2	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	
TX90007	1	S	0.0	58.9	15.1	0.0	0.0	0.0	0.0	0.0	0.5	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX90008	SG	S	0.0	54.2	25.1	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		Sour	
TX90009	1	S	0.0	58.7	16.0	0.0	0.0	0.0	0.0	0.0	0.7	0.5	0.4	0.1	0.0	0.0	0.0	0.0	0.0		OK	
TX90010	SG	S	0.1	54.2	22.5	0.8	0.0	0.0	0.0	0.0	0.4	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0		Sour	
TX90011	1	S	0.0	59.2	15.2	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	
TX90012	2	S	0.0	55.5	13.4	0.3	0.0	0.0	0.0	0.0	2.8	0.7	0.6	0.1	0.0	0.0	0.0	0.0	0.0		OK	
TX90013	2	S	0.0	56.9	18.4	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	
TX90014	1	S	0.0	58.6	15.4	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	
TX90015	2	S	0.0	55.3	14.6	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	
TX90016	2	S	0.0	56.7	16.0	0.2	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	
TX90017	2	S	0.1	57.8	15.5	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	
TX90019	2	S	0.0	56.0	15.8	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		OK	
TX90021	2	S	0.0	55.6	13.8	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		OK	
TX90022	3	S	0.0	53.8	17.5	0.8	0.0	0.0	0.0	0.0	2.8	1.7	1.7	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX90023	3	S	0.0	54.4	14.2	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	
TX90024	1	S	0.0	60.2	16.2	0.0	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	
TX90025	1	S	0.0	60.5	14.6	0.0	0.0	0.0	0.0	0.0	1.9	0.9	0.9	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX90026	3	S	0.0	54.1	12.9	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	
TX90027	3	S	0.0	54.8	13.8	0.0	0.0	0.0	0.0	0.0	5.0	1.4	1.4	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX90028	1	S	0.0	59.2	15.7	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	
TX90032	1	S	0.0	58.7	14.9	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	
TX90033	1	S	0.0	61.2	14.5	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	
TX90034	1	S	0.0	60.7	13.6	0.0	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	
TX90037	1	S	0.0	59.9	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		OK	
TX90038	x	S	0.0	x	16.6	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	
TX90039	x	S	0.0	x	13.1	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	
TX90040	1	S	0.0	59.7	16.0	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	
TX90041	1	S	0.0	59.7	15.4	0.0	0.0	0.0	0.0	0.0	0.8	0.7	0.6	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	Misc.	
						Total (%)	Heat (%)	Damaged Other Grains			BNFM (%)	FM (%)	Plant Parts (%)	Other Grains			Weed Seeds	Other Material					
								Corn (%)	Soybean (%)	Wheat (%)				Corn (%)	Soybean (%)	Wheat (%)							
TX90042	1	S	0.0	61.2	15.5	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		
TX90043	X	S	0.0	X	17.9	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	0.0		OK	
TX90044	1	S	0.0	61.2	15.3	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	0.0		OK	
TX90045	X	S	0.0	X	X	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	0.0		OK	
TX96001	2	S	0.2	55.4	13.4	0.0	0.0	0.0	0.0	0.0	3.5	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX96002	SG	S	0.1	55.5	13.8	0.0	0.0	0.0	0.0	0.0	3.0	0.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0		SOUR	
TX96003	3	S	0.0	54.2	13.6	0.0	0.0	0.0	0.0	0.0	3.1	1.1	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX96004	1	S	0.1	58.0	13.1	0.0	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	0.0		OK	
TX96005	SG	S	0.1	56.8	13.2	0.0	0.0	0.0	0.0	0.0	2.8	0.8	0.7	0.0	0.0	0.0	0.1	0.0	0.0	0.0		SOUR	
TX96006	1	S	0.0	58.7	13.1	0.0	0.0	0.0	0.0	0.0	2.0	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX96007	2	S	0.1	55.8	13.0	0.0	0.0	0.0	0.0	0.0	3.7	0.9	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX96008	2	S	0.2	55.8	13.1	0.0	0.0	0.0	0.0	0.0	3.6	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX96009	1	S	0.0	58.4	13.0	0.0	0.0	0.0	0.0	0.0	1.8	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX96010	1	S	0.1	57.2	13.2	0.0	0.0	0.0	0.0	0.0	2.3	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX97011	1	S	0.1	57.3	12.8	0.4	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	0.0		OK	
TX97012	1	S	0.2	57.1	12.8	0.2	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	0.0		OK	
TX97013	1	S	0.1	59.7	12.0	0.6	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	0.0		OK	
TX97014	1	S	0.0	59.4	11.6	0.4	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	0.0		OK	
TX97015	1	S	0.0	60.6	12.4	0.4	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	0.0		OK	
TX97016	2	S	0.0	55.7	12.1	0.4	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	0.0		OK	
TX97017	1	S	0.0	57.5	12.6	0.2	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	0.0		OK	
TX97018	1	S	0.0	59.9	12.4	0.3	0.0	0.0	0.0	0.0	0.5	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX97019	1	S	0.0	59.4	12.3	0.3	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	0.0		OK	
TX97020	1	S	0.0	60.4	12.2	0.4	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	0.0		OK	
TX97021	2	S	0.1	59.7	14.0	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	0.0		OK	
TX97022	1	S	0.2	59.6	12.7	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	0.0		OK	
TX97023	2	S	0.0	60.2	14.8	0.0	0.0	0.0	0.0	0.0	1.8	1.2	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX97024	1	S	0.0	60.2	13.5	0.0	0.0	0.0	0.0	0.0	2.5	0.9	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX97025	2	S	0.0	57.0	13.6	0.0	0.0	0.0	0.0	0.0	2.9	1.1	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX97026	1	S	0.0	59.4	13.8	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	0.0		OK	
TX97027	1	S	0.0	58.8	12.7	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	0.0		OK	
TX97028	1	S	0.0	62.0	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	0.0		OK	
TX97029	1	S	0.1	60.3	14.1	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	0.0		OK	
TX97030	1	S	0.0	60.3	13.8	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	0.0		OK	
TX97031	1	S	0.0	58.8	13.8	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	0.0		OK	
TX97032	1	S	0.0	60.7	12.8	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX97033	1	S	0.0	59.5	13.0	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	0.0		OK	
TX97034	1	S	0.0	59.1	15.3	0.0	0.0	0.0	0.0	0.0	1.4	0.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX97035	1	S	0.0	58.8	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	0.0		OK	
TX97036	1	S	0.0	59.8	13.3	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	0.0		OK	
TX97037	1	S	0.0	61.0	13.2	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	0.0		OK	
TX97038	1	S	0.0	60.4	13.6	0.0	0.0	0.0	0.0	0.0	1.8	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0		OK	
TX97039	1	S	0.0	60.2	13.5	0.0	0.0	0.0	0.0	0.0	1.9	0.5	0.5	0.0	0.0	0.1	0.0	0.0	0.0	0.0		OK	
TX97040	1	S	0.0	60.5	14.2	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	0.0		OK	
TX97041	1	S	0.0	59.7	15.4	0.2	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	0.0		OK	

Sample Number	Grade	Class	Dockage (%)	TW (lb/bu)	M (%)	-- Damage --					-- Broken Kernels and Foreign Material --								Ergot	Germ	Odor	Misc.
						Total (%)	Heat (%)	Damaged Other Grains			BNFM (%)	FM (%)	Plant Parts (%)	Other Grains			Weed Seeds	Other Material				
								Corn (%)	Soybean (%)	Wheat (%)				Corn (%)	Soybean (%)	Wheat (%)						
TX97042	1	S	0.0	60.2	16.6	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	
TX97043	1	S	0.0	58.9	14.3	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	
TX97044	1	S	0.0	60.1	14.9	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	
TX97045	1	S	0.0	61.7	14.5	0.0	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	
TX97046	1	S	0.0	60.0	14.2	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	
TX97047	1	S	0.0	57.8	13.2	0.3	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	
TX97048	1	S	0.0	60.6	13.6	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	
TX97049	1	S	0.0	61.0	13.6	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	
TX97050	1	S	0.0	60.6	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	