FARM GATE ASSESSMENT - SOYBEAN DATA - CROP YEAR 2007 - ALABAMA

QUALITY BREAKOUT													FM BREAKOUT									
Sample Number	Grade #	Class	TW (lbs/bu)	MT (%)	Damage		Foreign Material (%)	Splits (%)	SBOC (%)	ODOR	Protein (%)	Oil (%)	Totals (%)									(%)
					Total (%)	HT (%)							Fine	Coarse	Soybean Pieces	Dirt	Pods	Plant Parts	Corn/ OG	Weed Seeds	Other Material	Grand Total
AL1001	2	YSB	55.6	10.8	0.5	0.0	1.2	4.8	0.0	OK	38.0	17.5	1.2	0.0	0.1	0.0	0.0	0.2	0.1	0.8	0.0	1.2
AL1002	1	YSB	57.1	11.4	0.5	0.0	0.7	0.4	0.0	OK	39.1	17.9	0.5	0.2	0.0	0.0	0.0	0.3	0.1	0.2	0.1	0.7
AL1003	2	YSB	54.9	10.7	0.3	0.0	1.6	2.5	0.0	OK	37.4	18.8	1.3	0.3	0.0	0.1	0.3	0.5	0.0	0.3	0.4	1.6
AL1004	SG	YSB	50.9	13.0	5.5	0.0	3.0	4.1	0.0	SOUR	37.2	18.3	2.1	0.9	0.3	0.0	0.6	0.8	0.1	0.2	1.0	3.0
AL2001	4	YSB	54.9	14.3	1.3	0.0	3.5	7.2	0.0	OK	34.8	20.1	3.3	0.2	0.8	0.0	0.1	0.4	0.1	0.3	1.8	3.5
AL2002	4	YSB	53.3	13.7	0.5	0.0	3.5	0.0	0.0	OK	35.3	18.9	3.1	0.4	0.1	0.0	0.4	0.5	0.0	1.3	1.2	3.5
AL3001	SG	YSB	54.9	12.6	1.2	0.0	5.1	2.3	0.0	OK	31.0	20.7	5.1	0.0	0.2	0.0	0.0	0.9	0.0	2.7	1.3	5.1
AL3002	2	YSB	54.3	10.6	0.4	0.0	1.7	7.6	0.0	OK	34.2	19.7	1.6	0.1	0.1	0.0	0.3	0.5	0.2	0.1	0.5	1.7
AL6001	1	YSB	57.1	10.8	0.1	0.0	0.6	1.7	0.0	OK	32.9	21.6	0.6	0.0	0.0	0.0	0.0	0.5	0.0	0.1	0.0	0.6
AL6002	1	YSB	56.2	11.1	0.3	0.0	0.9	1.9	0.0	OK	36.4	20.0	0.7	0.2	0.1	0.0	0.0	0.7	0.0	0.1	0.0	0.9

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			Total (%)	HT (%)							Fine	Coarse	Soybean Pieces	Dirt	Pods	Plant Parts	Corn/ OG	Weed Seeds	Other Material	Grand Total
Average	54.9	11.9	1.1	0.0	2.2	3.3	0.0	-	35.6	19.4	2.0	0.2	0.2	0.0	0.2	0.5	0.1	0.6	0.6	2.2
Minimum	50.9	10.6	0.1	0.0	0.6	0.0	0.0	-	31.0	17.5	0.5	0.0	0.0	0.0	0.0	0.2	0.0	0.1	0.0	0.6
Maximum	57.1	14.3	5.5	0.0	5.1	7.6	0.0	-	39.1	21.6	5.1	0.9	0.8	0.1	0.6	0.9	0.2	2.7	1.8	5.1
Standard Deviation	1.8	1.4	1.6	0.0	1.5	2.6	0.0	-	2.5	1.3	1.5	0.3	0.2	0.0	0.2	0.2	0.1	0.8	0.7	1.5