

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

Sample Number	Grade #	Class	TW (lbs/bu)	MT (%)	QUALITY BREAKOUT				FM BREAKOUT													
					Damage		Foreign Material (%)	Splits (%)	SBOC (%)	ODOR	Protein (%)	Oil (%)	Totals (%)					(%)				
					Total (%)	HT (%)																
OK1001	2	YSB	56.1	9.2	0.3	0.0	1.4	0.5	0.0	OK	28.2	21.5	1.3	0.1	0.1	0.0	0.5	0.9	0.0	0.0	0.0	1.4
OK1002	2	YSB	55.8	9.3	0.0	0.0	1.1	0.6	0.0	OK	28.8	21.4	1.0	0.1	0.0	0.0	0.6	0.5	0.0	0.0	0.0	1.1
OK2001	3	YSB	56.7	8.8	0.6	0.0	2.4	6.7	0.0	OK	36.7	17.5	2.2	0.2	0.9	0.0	0.2	0.0	0.0	0.0	0.0	2.4
OK2002	1	YSB	56.6	10.4	0.1	0.0	0.2	1.4	0.0	OK	35.4	19.7	0.2	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.2
OK4001	1	YSB	56.2	10.7	0.1	0.0	0.8	1.7	0.0	OK	34.9	19.4	0.7	0.1	0.0	0.0	0.2	0.4	0.1	0.1	0.0	0.8
OK4002	1	YSB	56.8	9.9	0.0	0.0	0.2	5.5	0.0	OK	34.5	19.5	0.2	0.0	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.2
OK5001	1	YSB	54.0	11.2	0.3	0.0	0.7	6.7	0.0	OK	36.2	19.4	0.6	0.1	0.2	0.1	0.0	0.3	0.0	0.0	0.1	0.7
OK5002	1	YSB	56.7	14.0	0.7	0.0	0.3	0.8	0.0	OK	35.0	19.3	0.1	0.2	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.3
OK7001	1	YSB	57.4	10.9	0.1	0.0	0.3	2.4	0.0	OK	34.1	18.7	0.3	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.3
OK7002	1	YSB	55.0	12.1	0.0	0.0	1.0	1.0	0.0	OK	35.1	19.0	0.4	0.6	0.2	0.2	0.0	0.0	0.6	0.0	0.0	1.0
OK8001	2	YSB	53.9	12.6	1.3	0.0	1.4	9.0	0.0	OK	36.6	19.0	1.1	0.3	0.8	0.0	0.1	0.4	0.1	0.0	0.0	1.4
OK8002	3	YSB	54.6	NA	0.7	0.0	2.7	0.7	0.0	OK	35.8	19.6	2.6	0.1	0.1	0.0	0.1	0.1	0.2	2.2	0.0	2.7
OK8003	1	YSB	54.9	10.3	0.8	0.0	0.9	0.0	0.0	OK	35.6	19.6	0.8	0.1	0.0	0.0	0.1	0.1	0.0	0.7	0.0	0.9
OK8004	2	YSB	56.3	11.3	0.2	0.0	1.7	0.6	0.0	OK	35.2	19.1	1.6	0.1	0.0	0.0	0.1	0.2	0.0	1.4	0.0	1.7

	TW (lbs/bu)	MT (%)	QUALITY BREAKOUT				FM BREAKOUT										(%)			
			Damage		Foreign Material (%)	Splits (%)	SBOC (%)	ODOR	Protein (%)	Oil (%)	Fine	Coarse	Soybean Pieces	Dirt	Pods	Plant Parts	Corn/ OG	Weed Seeds	Other Material	Grand Total
			Total (%)	HT (%)																
Average	55.8	10.8	0.4	0.0	1.1	2.7	0.0	-	34.4	19.5	0.9	0.1	0.2	0.0	0.1	0.2	0.1	0.3	0.1	1.1
Minimum	53.9	8.8	0.0	0.0	0.2	0.0	0.0	-	28.2	17.5	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
Maximum	57.4	14.0	1.3	0.0	2.7	9.0	0.0	-	36.7	21.5	2.6	0.6	0.9	0.2	0.6	0.9	0.6	2.2	1.3	2.7
Standard Deviation	1.1	1.5	0.4	0.0	0.8	3.0	0.0	-	2.6	1.0	0.8	0.2	0.3	0.1	0.2	0.2	0.2	0.7	0.3	0.8