

## FARM GATE ASSESSMENT - SOYBEAN DATA - CROP YEAR 2007 - MARYLAND

Sample Number	Grade #	Class	TW (lbs/bu)	MT (%)	QUALITY BREAKOUT					FM BREAKOUT												
					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
MD3001	1	YSB	52.6	13.4	0.3	0.0	0.9	3.6	0.0	OK	34.5	19.4	0.7	0.2	0.1	0.3	0.0	0.4	0.1	0.0	0.9	
MD3002	2	YSB	55.6	13.7	0.2	0.0	0.9	10.4	0.0	OK	35.2	19.0	0.8	0.1	0.3	0.3	0.0	0.2	0.0	0.0	0.9	
MD3003	1	YSB	56.8	11.4	0.0	0.0	0.2	1.3	0.0	OK	35.0	18.5	0.1	0.1	0.1	0.0	0.0	0.0	0.1	0.0	0.2	
MD3004	1	YSB	55.7	15.7	0.2	0.0	0.1	6.3	0.0	OK	36.8	18.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	
MD3006	3	YSB	54.2	13.0	0.2	0.0	0.8	24.8	0.0	OK	35.3	19.3	0.8	0.0	0.5	0.2	0.0	0.0	0.1	0.0	0.8	
MD3007	1	YSB	56.8	12.2	0.4	0.0	0.5	4.0	0.0	OK	36.0	18.9	0.4	0.1	0.1	0.1	0.0	0.2	0.1	0.0	0.0	
MD3008	1	YSB	56.8	10.6	0.1	0.0	0.1	5.3	0.0	OK	34.2	19.6	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	
MD3009	1	YSB	56.7	12.3	0.7	0.0	0.5	1.9	0.0	OK	35.8	18.6	0.4	0.1	0.0	0.2	0.0	0.0	0.1	0.0	0.5	
MD9001	1	YSB	53.3	15.2	0.0	0.0	0.4	4.3	0.0	OK	35.1	19.0	0.4	0.0	0.1	0.3	0.0	0.0	0.0	0.0	0.4	
MD9002	SG	YSB	53.8	14.6	0.3	0.0	11.3	11.5	0.0	OK	34.3	19.9	13.4	0.0	0.3	2.0	0.0	10.6	0.4	0.1	0.0	
MD9003	1	YSB	53.2	15.8	0.2	0.0	0.7	8.9	0.0	OK	35.3	19.6	0.7	0.0	0.1	0.4	0.0	0.2	0.0	0.0	0.7	

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			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
Average	55.0	13.4	0.2	0.0	1.5	7.5	0.0	-	35.2	19.1	1.6	0.1	0.1	0.3	0.0	1.1	0.1	0.0	0.0	1.7
Minimum	52.6	10.6	0.0	0.0	0.1	1.3	0.0	-	34.2	18.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
Maximum	56.8	15.8	0.7	0.0	11.3	24.8	0.0	-	36.8	19.9	13.4	0.2	0.5	2.0	0.0	10.6	0.4	0.1	0.2	13.4
Standard Deviation	1.7	1.7	0.2	0.0	3.3	6.6	0.0	-	0.8	0.6	3.9	0.1	0.2	0.6	0.0	3.2	0.1	0.0	0.1	3.9