

## FARM GATE ASSESSMENT - SOYBEAN DATA - CROP YEAR 2007 - NORTH CAROLINA

QUALITY BREAKOUT													FM BREAKOUT										
Sample Number	Grade #	Class	TW (lbs/bu)	MT (%)	Damage		Foreign Material (%)	Splits (%)	SBOC (%)	ODOR	Protein (%)	Oil (%)	Totals (%)										Grand Total
					Total (%)	HT (%)							Fine	Coarse	Soybean Pieces	Dirt	Pods	Plant Parts	Corn/OG	Weed Seeds	Other Material		
NC7001	2	YSB	55.7	9.9	0.1	0.0	0.1	10.5	0.0	OK	33.3	21.5	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.1	0.1	
NC7002	1	YSB	54.9	12.4	0.5	0.0	0.1	1.7	0.0	OK	35.9	18.8	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	
NC7003	1	YSB	53.6	11.2	0.7	0.0	0.9	6.9	0.0	OK	37.6	17.7	0.9	0.0	0.1	0.4	0.0	0.1	0.3	0.0	0.0	0.9	
NC7004	1	YSB	55.2	11.9	0.4	0.0	0.3	2.2	0.1	OK	34.1	20.3	0.3	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.2	0.3	
NC7005	1	YSB	55.4	12.7	0.1	0.0	0.3	7.7	0.0	OK	32.7	21.7	0.1	0.2	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.3	
NC7007	1	YSB	54.9	12.4	0.5	0.0	0.1	1.7	0.0	OK	35.9	18.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
NC9001	2	YSB	56.5	12.8	0.3	0.0	1.7	2.5	0.0	OK	34.6	19.2	1.6	0.1	0.4	0.2	1.0	0.0	0.1	0.0	0.0	1.7	
NC9003	1	YSB	58.4	11.0	0.3	0.0	0.6	9.3	0.0	OK	36.4	18.7	0.6	0.0	0.5	0.1	0.0	0.0	0.0	0.0	0.0	0.6	
NC9004	2	YSB	56.7	10.6	0.4	0.0	1.2	9.8	0.0	OK	35.1	19.1	1.2	0.0	0.0	0.2	0.0	0.0	0.0	0.0	1.0	1.2	
NC9005	3	YSB	57.5	11.6	0.2	0.0	2.4	2.2	0.0	OK	35.5	18.5	2.4	0.0	0.0	0.0	0.0	2.3	0.0	0.0	0.1	2.4	

QUALITY BREAKOUT													FM BREAKOUT									
	TW (lbs/bu)	MT (%)	Damage		Foreign Material (%)	Splits (%)	SBOC (%)	ODOR	Protein (%)	Oil (%)	Totals (%)										Grand Total	
			Total (%)	HT (%)							Fine	Coarse	Soybean Pieces	Dirt	Pods	Plant Parts	Corn/OG	Weed Seeds	Other Material			
<b>Average</b>	55.9	11.7	0.4	0.0	0.8	5.5	0.0	-	35.1	19.4	0.8	0.0	0.1	0.1	0.1	0.3	0.1	0.0	0.2	0.8		
<b>Minimum</b>	53.6	9.9	0.1	0.0	0.1	1.7	0.0	-	32.7	17.7	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1		
<b>Maximum</b>	58.4	12.8	0.7	0.0	2.4	10.5	0.1	-	37.6	21.7	2.4	0.2	0.5	0.4	1.0	2.3	0.3	0.2	1.0	2.4		
<b>Standard Deviation</b>	1.4	1.0	0.2	0.0	0.8	3.7	0.0	-	1.5	1.3	0.8	0.1	0.2	0.1	0.3	0.8	0.1	0.1	0.3	0.8		