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

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
OH1009	1	YSB	56.8	13.9	0.0	0.0	0.2	3.0	0.0	OK	34.1	19.1	0.2	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.2
OH1010	1	YSB	57.7	14.8	0.0	0.0	0.0	1.4	0.0	OK	35.6	18.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OH1011	1	YSB	56.5	14.1	0.6	0.0	0.2	3.5	0.0	OK	32.6	19.6	0.2	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.2
OH1012	3	YSB	56.8	13.0	0.0	0.0	0.4	25.4	0.0	OK	34.1	18.5	0.4	0.0	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.4
OH1013	1	YSB	55.3	15.3	0.0	0.0	0.4	5.0	0.0	OK	34.0	19.1	0.4	0.0	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.4
OH1014	1	YSB	57.7	13.8	0.2	0.0	0.2	2.4	0.0	OK	36.1	17.5	0.1	0.1	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.2
OH1015	1	YSB	57.0	14.0	0.2	0.0	0.6	1.9	0.0	OK	35.9	18.0	0.5	0.1	0.1	0.3	0.0	0.0	0.0	0.0	0.2	0.6
OH1016	1	YSB	56.0	13.0	0.0	0.0	0.3	4.9	0.0	OK	33.0	19.4	0.2	0.1	0.0	0.2	0.0	0.0	0.1	0.0	0.0	0.3
OH2006	1	YSB	55.7	11.7	0.5	0.0	0.4	8.6	0.0	OK	35.5	18.5	0.4	0.0	0.1	0.1	0.0	0.1	0.1	0.0	0.0	0.4
OH2007	1	YSB	55.5	12.0	0.0	0.0	0.1	10.3	0.0	OK	35.0	18.7	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.1
OH2008	1	YSB	55.5	12.0	0.3	0.0	0.2	6.9	0.0	OK	35.3	18.6	0.2	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.2
OH2009	1	YSB	55.5	11.9	0.0	0.0	0.2	7.5	0.0	OK	35.4	18.6	0.2	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.2
OH2010	1	YSB	55.6	12.0	0.4	0.0	0.3	6.9	0.0	OK	35.6	18.6	0.3	0.0	0.1	0.2	0.0	0.0	0.0	0.0	0.0	0.3
OH2011	1	YSB	55.4	11.9	0.4	0.0	0.1	9.2	0.0	OK	35.5	18.5	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.1
OH2012	1	YSB	55.4	11.9	0.4	0.0	0.4	8.4	0.0	OK	35.4	18.6	0.2	0.2	0.0	0.2	0.0	0.0	0.2	0.0	0.0	0.4
OH2013	1	YSB	56.0	11.9	0.2	0.0	0.3	9.4	0.0	OK	35.4	18.5	0.3	0.0	0.1	0.2	0.0	0.0	0.0	0.0	0.0	0.3
OH2014	2	YSB	55.9	12.0	0.3	0.0	1.1	8.2	0.0	OK	35.3	18.4	1.1	0.0	0.5	0.5	0.0	0.0	0.1	0.0	0.0	1.1
OH2015	1	YSB	55.2	12.0	0.2	0.0	0.1	10.0	0.0	OK	35.6	18.5	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.1
OH3001	1	YSB	56.3	12.9	0.1	0.0	0.1	8.2	0.0	OK	35.3	18.8	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1
OH3002	1	YSB	55.6	12.8	0.3	0.0	0.6	8.7	0.0	OK	35.4	18.6	0.4	0.2	0.1	0.2	0.0	0.0	0.2	0.0	0.1	0.6
OH3003	1	YSB	57.7	10.9	0.3	0.0	0.5	7.8	0.0	OK	35.7	18.5	0.5	0.0	0.2	0.0	0.0	0.0	0.0	0.1	0.2	0.5
OH3004	1	YSB	57.2	11.1	0.7	0.0	0.4	8.2	0.0	OK	35.5	18.7	0.4	0.0	0.1	0.0	0.0	0.0	0.0	0.1	0.2	0.4
OH4001	1	YSB	56.5	12.1	0.4	0.0	0.4	3.4	0.0	OK	35.6	18.4	0.4	0.0	0.1	0.1	0.0	0.1	0.1	0.0	0.0	0.4
OH4002	2	YSB	55.5	10.8	0.2	0.0	1.1	8.9	0.0	OK	35.4	18.5	1.1	0.0	0.1	0.6	0.1	0.0	0.3	0.0	0.0	1.1
OH4003	1	YSB	57.1	9.9	0.0	0.0	0.1	3.9	0.0	OK	34.5	18.7	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1
OH4009	1	YSB	54.5	17.6	0.3	0.0	0.3	7.0	0.0	OK	35.9	18.8	0.2	0.1	0.0	0.2	0.0	0.0	0.1	0.0	0.0	0.3
OH4010	2	YSB	54.1	15.5	0.0	0.0	0.5	20.0	0.0	OK	36.5	18.9	0.2	0.3	0.1	0.1	0.0	0.0	0.3	0.0	0.0	0.5
OH4011	1	YSB	55.5	15.3	0.2	0.0	0.5	1.7	0.0	OK	34.9	18.8	0.1	0.4	0.0	0.1	0.0	0.0	0.2	0.2	0.0	0.5
OH4012	1	YSB	54.5	14.8	0.1	0.0	0.3	0.9	0.0	OK	35.0	19.0	0.1	0.2	0.0	0.1	0.0	0.0	0.2	0.0	0.0	0.3
OH4013	2	YSB	53.6	15.1	0.4	0.0	1.5	30.8	0.1	OK	36.1	18.8	1.5	0.0	0.5	0.8	0.0	0.0	0.2	0.0	0.0	1.5
OH4014	1	YSB	54.8	14.8	0.1	0.0	0.5	1.2	0.0	OK	34.4	19.4	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.5
OH4015	1	YSB	54.2	13.8	0.3	0.0	0.9	22.5	0.0	OK	35.1	14.4	0.8	0.1	0.2	0.3	0.0	0.0	0.4	0.0	0.0	0.9
OH4016	1	YSB	56.4	13.9	0.2	0.0	0.1	1.0	0.0	OK	35.6	18.9	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.1
OH4017	1	YSB	55.8	13.4	0.1	0.0	0.2	7.2	0.0	OK	36.3	19.1	0.1	0.1	0.0	0.1	0.0	0.0	0.1	0.0	0.0	0.2
OH4018	1	YSB	55.3	13.6	0.5	0.0	0.2	2.7	0.0	OK	34.6	19.3	0.2	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.2
OH4019	1	YSB	55.4	14.1	0.4	0.0	0.4	6.3	0.0	OK	37.1	18.5	0.3	0.1	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.4
OH4020	1	YSB	56.2	14.1	0.1	0.0	0.1	0.9	0.0	OK	35.7	19.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
OH4026	2	YSB	55.2	13.6	0.0	0.0	0.9	14.8	0.0	OK	36.7	18.6	0.7	0.2	0.2	0.5	0.0	0.0	0.0	0.2	0.0	0.9
OH4027	2	YSB	55.7	13.0	0.6	0.0	0.5	10.2	0.0	OK	38.5	17.2	0.4	0.1	0.0	0.3	0.0	0.0	0.1	0.0	0.1	0.5
OH4028	3	YSB	55.9	11.8	0.5	0.0	2.1	10.5	0.0	OK	36.7	18.2	2.1	0.0	0.2	0.5	0.0	1.1	0.1	0.2	0.0	2.1
OH4029	2	YSB	56.4	11.9	0.3	0.0	0.4	17.5	0.0	OK	36.9	18.9	0.4	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.4
OH4030	2	YSB	54.7	12.1	0.4	0.0	0.7	14.8	0.0	OK	37.0	17.9	0.7	0.0	0.5	0.1	0.0	0.0	0.0	0.0	0.1	0.7
OH5001	1	YSB	55.1	16.7	0.9	0.0	0.9	7.8	0.0	OK	35.6	18.2	0.6	0.3	0.1	0.5	0.0	0.0	0.0	0.3	0.0	0.9
OH5002	2	YSB	54.9	12.5	1.5	0.0	1.1	7.3	0.0	OK	36.9	18.1	0.6	0.5	0.2	0.2	0.0	0.0	0.0	0.7	0.0	1.1

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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
OH5003	1	YSB	56.6	8.1	0.4	0.0	0.5	2.4	0.0	OK	36.2	17.9	0.1	0.4	0.0	0.2	0.0	0.0	0.0	0.3	0.0	0.5
OH5004	1	YSB	56.1	8.0	0.2	0.0	0.9	2.0	0.0	OK	36.0	18.0	0.3	0.6	0.0	0.3	0.0	0.1	0.2	0.3	0.0	0.9
OH5005	1	YSB	56.3	7.5	1.2	0.0	0.6	3.8	0.0	OK	36.5	18.2	0.2	0.4	0.1	0.1	0.0	0.0	0.2	0.2	0.0	0.6
OH5006	1	YSB	56.0	7.4	0.3	0.0	0.5	2.8	0.0	OK	36.3	18.5	0.3	0.2	0.1	0.2	0.0	0.0	0.0	0.2	0.0	0.5
OH5007	2	YSB	56.4	11.7	0.0	0.0	1.9	4.7	0.0	OK	37.7	16.8	1.6	0.3	0.2	0.7	0.0	0.0	0.0	1.0	0.0	1.9
OH5008	2	YSB	56.6	11.6	0.2	0.0	1.7	5.5	0.0	OK	37.5	16.7	1.4	0.3	0.3	0.3	0.0	0.0	0.2	0.9	0.0	1.7
OH5009	1	YSB	55.6	9.1	0.2	0.0	1.0	4.0	0.0	OK	36.2	18.0	0.7	0.3	0.1	0.2	0.0	0.0	0.0	0.7	0.0	1.0
OH5010	1	YSB	55.5	7.8	0.3	0.0	0.8	4.0	0.0	OK	35.6	18.9	0.3	0.5	0.1	0.2	0.0	0.0	0.0	0.5	0.0	0.8
OH5011	2	YSB	55.7	11.7	0.3	0.0	1.4	15.7	0.0	OK	36.4	18.5	0.4	0.1	0.3	0.0	0.0	0.0	0.0	0.2	0.0	0.5
OH5012	2	YSB	58.5	12.6	0.3	0.0	0.9	10.3	0.0	OK	35.1	18.4	0.9	0.0	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.9
OH5013	1	YSB	55.5	11.2	1.1	0.0	0.4	8.6	0.0	OK	37.5	17.2	0.4	0.0	0.3	0.1	0.0	0.0	0.0	0.0	0.0	0.4
OH5014	1	YSB	56.9	12.3	0.3	0.0	0.3	1.7	0.2	OK	35.2	19.3	0.3	0.0	0.0	0.2	0.0	0.0	0.1	0.0	0.0	0.3
OH5015	1	YSB	55.5	12.6	0.0	0.0	0.8	9.9	0.0	OK	35.6	18.8	0.8	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.6	0.8
OH5016	3	YSB	55.0	12.9	0.5	0.0	0.3	25.9	0.0	OK	35.5	14.6	0.3	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.3
OH5017	1	YSB	57.7	11.9	0.2	0.0	0.1	6.3	0.0	OK	36.2	18.3	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1
OH5018	3	YSB	55.8	11.3	0.0	0.0	1.1	28.6	0.0	OK	36.6	18.2	1.1	0.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	1.1
OH5019	2	YSB	56.0	12.1	0.0	0.0	0.9	18.0	0.0	OK	35.6	19.7	0.9	0.0	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.9
OH5020	2	YSB	57.2	11.7	1.8	0.0	1.6	13.0	0.0	OK	36.6	18.4	1.6	0.0	0.3	0.0	0.0	1.2	0.0	0.0	0.1	1.6
OH5021	2	YSB	54.9	12.0	1.3	0.0	1.8	6.9	0.0	OK	35.6	19.2	1.8	0.0	0.3	0.9	0.0	0.0	0.0	0.0	0.6	1.8
OH6001	1	YSB	55.9	14.8	0.0	0.0	0.4	5.2	0.0	OK	35.9	18.6	0.4	0.0	0.1	0.2	0.0	0.1	0.0	0.0	0.0	0.4
OH6002	1	YSB	56.2	12.8	0.2	0.0	0.7	0.6	0.0	OK	35.3	18.4	0.5	0.2	0.1	0.4	0.0	0.0	0.2	0.0	0.0	0.7
OH6003	2	YSB	55.5	13.0	0.3	0.0	0.5	12.4	0.0	OK	36.3	18.7	0.5	0.0	0.3	0.2	0.0	0.0	0.0	0.0	0.0	0.5
OH7001	1	YSB	56.1	10.4	0.6	0.0	0.5	2.3	0.0	OK	36.3	18.5	0.5	0.0	0.1	0.1	0.0	0.1	0.2	0.0	0.0	0.5
OH7002	1	YSB	54.1	13.3	0.6	0.0	1.0	1.2	0.0	OK	35.9	19.8	1.0	0.0	0.1	0.1	0.0	0.6	0.1	0.0	0.1	1.0
OH7003	1	YSB	55.9	9.8	1.2	0.0	0.7	2.7	0.0	OK	36.0	18.3	0.6	0.1	0.1	0.3	0.0	0.1	0.1	0.1	0.0	0.7
OH7004	1	YSB	56.4	9.5	0.7	0.0	0.7	2.5	0.0	OK	36.7	18.5	0.7	0.0	0.1	0.2	0.0	0.1	0.2	0.0	0.1	0.7
OH7005	1	YSB	54.7	10.8	0.3	0.0	0.8	7.1	0.0	OK	35.0	19.6	0.8	0.0	0.2	0.2	0.2	0.2	0.0	0.0	0.0	0.8
OH7006	1	YSB	55.9	11.4	0.6	0.0	0.8	7.6	0.0	OK	35.7	18.6	0.6	0.2	0.1	0.1	0.0	0.0	0.1	0.2	0.3	0.8
OH7007	1	YSB	55.4	11.2	0.3	0.0	1.5	7.5	0.0	OK	35.9	18.5	1.3	0.2	0.3	0.8	0.1	0.1	0.1	0.1	0.0	1.5
OH7008	1	YSB	55.5	10.6	0.8	0.0	0.3	6.8	0.0	OK	36.1	18.7	0.2	0.1	0.0	0.2	0.0	0.0	0.0	0.1	0.0	0.3
OH7010	1	YSB	55.8	10.0	0.9	0.0	0.3	2.9	0.0	OK	36.8	17.8	0.2	0.1	0.1	0.0	0.0	0.0	0.2	0.0	0.0	0.3
OH8001	2	YSB	55.2	12.9	0.5	0.0	0.6	16.3	0.0	OK	35.8	18.9	0.6	0.0	0.3	0.2	0.0	0.0	0.1	0.0	0.0	0.6
OH8002	1	YSB	55.8	13.0	0.6	0.0	0.8	4.8	0.0	OK	35.5	19.3	0.8	0.0	0.2	0.6	0.0	0.0	0.0	0.0	0.0	0.8
OH8004	1	YSB	55.8	12.9	0.3	0.0	0.6	9.2	0.0	OK	35.9	18.8	0.6	0.0	0.2	0.2	0.0	0.0	0.1	0.0	0.1	0.6
OH8005	3	YSB	55.2	12.1	0.9	0.0	0.6	20.1	0.0	OK	36.8	18.3	0.6	0.0	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.6
OH9001	2	YSB	56.6	14.4	0.1	0.0	0.2	13.5	0.0	OK	36.8	18.1	0.2	0.0	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.2
OH9002	1	YSB	54.5	11.4	0.1	0.0	0.0	7.0	0.0	OK	31.4	21.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

	QUALITY BREAKOUT										FM BREAKOUT									
	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
Average	55.8	12.3	0.4	0.0	0.6	8.3	0.0	-	35.7	18.5	0.5	0.1	0.2	0.2	0.0	0.0	0.1	0.1	0.0	0.6

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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
		Minimum	53.6	7.4	0.0	0.0	0.0	0.6	0.0	-	31.4	14.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		Maximum	58.5	17.6	1.8	0.0	2.1	30.8	0.2	-	38.5	21.4	2.1	0.6	1.1	0.9	0.2	1.2	0.4	1.0	0.6	2.1
		Standard Deviation	0.9	2.0	0.4	0.0	0.5	6.6	0.0	-	1.1	0.9	0.4	0.1	0.2	0.2	0.0	0.2	0.1	0.2	0.1	0.5