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

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
IL1001	SG	YSB	46.2	12.5	0.8	0.0	15.2	68.2	0.0	OK	35.7	18.6	14.6	0.6	12.0	0.0	0.6	2.6	0.0	0.0	0.0	15.2
IL1002	1	YSB	55.2	12.5	0.0	0.0	0.1	1.3	0.0	OK	36.0	19.3	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.1
IL1003	2	YSB	53.7	13.1	0.1	0.0	1.7	1.4	0.0	OK	36.4	18.6	1.4	0.2	0.1	0.0	0.2	1.2	0.0	0.1	0.0	1.6
IL1004	1	YSB	56.1	12.0	0.1	0.0	0.2	0.2	0.0	OK	35.6	19.5	0.1	0.1	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.2
IL1005	1	YSB	55.2	12.5	0.6	0.0	0.1	9.8	0.0	OK	35.6	18.8	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.1
IL1006E	1	YSB	55.7	10.1	0.0	0.0	0.3	3.5	0.0	OK	35.3	18.4	0.1	0.2	0.0	0.1	0.0	0.1	0.0	0.0	0.1	0.3
IL1006S	1	YSB	56.4	11.8	0.3	0.0	0.5	3.5	0.0	OK	33.6	19.1	0.3	0.2	0.1	0.0	0.1	0.2	0.1	0.0	0.0	0.5
IL1007	1	YSB	56.9	11.6	0.0	0.0	0.2	7.9	0.0	OK	34.0	19.0	0.2	0.0	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.2
IL1008	1	YSB	56.1	12.6	0.5	0.0	0.9	12.1	0.0	OK	34.5	19.9	0.9	0.0	0.5	0.0	0.0	0.3	0.0	0.1	0.0	0.9
IL1009	1	YSB	56.2	11.3	1.9	0.0	0.7	4.3	0.0	OK	33.8	19.7	0.5	0.2	0.1	0.0	0.4	0.1	0.0	0.0	0.1	0.7
IL1010	1	YSB	56.0	12.1	0.3	0.0	0.5	9.5	0.0	OK	34.5	19.9	0.5	0.0	0.3	0.0	0.0	0.1	0.0	0.1	0.0	0.5
IL1011	1	YSB	57.1	11.6	0.1	0.0	0.1	5.2	0.0	OK	33.5	18.8	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
IL1012	1	YSB	56.4	12.8	0.0	0.0	1.3	2.7	0.0	OK	34.4	19.5	1.0	0.3	0.2	0.0	0.1	0.3	0.2	0.5	0.0	1.3
IL1013	1	YSB	56.5	11.2	0.2	0.0	0.7	7.6	0.0	OK	36.3	18.6	0.5	0.2	0.1	0.0	0.1	0.2	0.1	0.0	0.2	0.7
IL1014	1	YSB	56.1	11.4	0.7	0.0	0.7	6.1	0.0	OK	36.3	18.5	0.6	0.1	0.1	0.0	0.0	0.3	0.0	0.0	0.3	0.7
IL1015	1	YSB	56.6	11.2	0.2	0.0	0.3	3.8	0.0	OK	33.4	18.7	0.3	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.1	0.3
IL1016	1	YSB	55.1	11.8	0.5	0.0	0.5	8.1	0.0	OK	34.3	19.9	0.3	0.2	0.1	0.0	0.1	0.2	0.0	0.0	0.1	0.5
IL1017	1	YSB	57.4	11.3	0.1	0.0	0.6	1.7	0.0	OK	34.1	18.3	0.6	0.0	0.2	0.0	0.0	0.4	0.0	0.0	0.0	0.6
IL1018	1	YSB	56.2	11.9	0.9	0.0	0.7	3.5	0.0	OK	34.2	19.4	0.4	0.3	0.0	0.0	0.1	0.2	0.2	0.0	0.2	0.7
IL1019	1	YSB	56.3	12.1	0.0	0.0	0.3	5.5	0.0	OK	34.3	18.8	0.3	0.0	0.2	0.0	0.0	0.0	0.0	0.1	0.0	0.3
IL1020	1	YSB	54.8	11.6	0.2	0.0	0.7	8.6	0.0	OK	33.9	20.0	0.6	0.1	0.1	0.0	0.1	0.2	0.2	0.1	0.0	0.7
IL1023	1	YSB	56.6	12.2	1.3	0.0	0.5	3.6	0.0	OK	33.9	19.7	0.4	0.1	0.1	0.0	0.2	0.1	0.0	0.0	0.1	0.5
IL1024	1	YSB	56.8	12.4	0.3	0.0	0.3	2.6	0.0	OK	34.6	19.5	0.2	0.1	0.1	0.0	0.1	0.1	0.0	0.0	0.0	0.3
IL2007	1	YSB	55.3	13.1	0.2	0.0	0.2	1.6	0.0	OK	35.4	18.9	0.2	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.2
IL2008	1	YSB	55.9	11.7	0.2	0.0	0.3	6.0	0.0	OK	35.4	20.0	0.3	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.1	0.3
IL2009	1	YSB	53.7	11.7	0.0	0.0	0.6	1.7	0.0	OK	34.7	18.9	0.2	0.4	0.0	0.0	0.1	0.5	0.0	0.0	0.0	0.6
IL2010	1	YSB	55.4	13.5	0.3	0.0	0.1	9.2	0.0	OK	36.0	19.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
IL2010E	2	YSB	54.5	10.8	1.0	0.0	1.1	4.2	0.0	OK	36.5	19.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
IL2010S	1	YSB	55.4	13.5	0.3	0.0	0.1	9.2	0.0	OK	36.0	19.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
IL2011	1	YSB	55.4	11.5	0.3	0.0	0.3	4.8	0.0	OK	34.6	20.3	0.3	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.3
IL2012	1	YSB	55.5	12.5	0.1	0.0	0.5	2.7	0.0	OK	34.5	20.3	0.4	0.2	0.1	0.0	0.0	0.3	0.2	0.0	0.0	0.6
IL2013	1	YSB	56.5	12.4	0.0	0.0	0.0	5.4	0.0	OK	34.5	18.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
IL2014	2	YSB	55.7	14.2	2.8	0.0	0.0	2.6	0.0	OK	32.8	20.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
IL2014	2	YSB	55.7	14.2	2.8	0.0	0.0	2.6	0.0	OK	32.8	20.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
IL2015	1	YSB	56.9	11.0	0.0	0.0	0.3	7.6	0.0	OK	34.7	19.3	0.2	0.1	0.0	0.2	0.0	0.0	0.1	0.0	0.0	0.3
IL2016	1	YSB	55.5	12.8	0.0	0.0	0.3	6.9	0.0	OK	34.8	19.0	0.1	0.2	0.0	0.0	0.0	0.2	0.1	0.0	0.0	0.3
IL2017	1	YSB	57.1	10.8	0.2	0.0	0.0	2.4	0.0	OK	32.2	20.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
IL2018	1	YSB	56.4	11.7	0.2	0.0	0.6	4.5	0.0	OK	33.6	19.9	0.3	0.3	0.0	0.3	0.0	0.0	0.1	0.2	0.0	0.6
IL2021	1	YSB	56.6	12.3	0.7	0.0	0.5	2.0	0.0	OK	35.4	19.8	0.4	0.1	0.1	0.0	0.1	0.1	0.0	0.1	0.1	0.5
IL2022	1	YSB	56.6	11.2	0.6	0.0	0.4	3.5	0.0	OK	34.5	18.3	0.4	0.0	0.1	0.0	0.1	0.1	0.0	0.0	0.1	0.4
IL3001	1	YSB	55.0	NA	0.1	0.0	0.9	18.1	0.0	OK	33.1	19.5	0.9	0.0	0.5	0.0	0.1	0.3	0.0	0.0	0.0	0.9
IL3002	3	YSB	56.2	10.9	0.2	0.0	2.6	21.8	0.0	OK	35.5	18.7	2.6	0.0	2.4	0.0	0.0	0.2	0.0	0.0	0.0	2.6
IL3003	1	YSB	54.7	NA	0.1	0.0	0.6	18.5	0.0	OK	33.9	19.3	0.6	0.0	0.3	0.0	0.1	0.2	0.0	0.0	0.0	0.6

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					Total (%)	HT (%)							Fine	Coarse	Soybean Pieces	Dirt	Pods	Plant Parts	Corn/OG	Weed Seeds	Other Material	Grand Total
IL3004	2	YSB	55.7	11.1	0.8	0.0	0.6	11.8	0.0	OK	37.2	17.6	0.5	0.1	0.4	0.0	0.0	0.0	0.0	0.0	0.2	0.6
IL3005	1	YSB	56.4	13.1	0.0	0.0	0.4	8.1	0.0	OK	35.5	18.9	0.4	0.0	0.3	0.0	0.0	0.1	0.0	0.0	0.0	0.4
IL3006	2	YSB	56.9	12.3	0.3	0.0	1.6	11.4	0.0	OK	35.7	18.8	1.6	0.0	0.9	0.0	0.0	0.6	0.0	0.0	0.1	1.6
IL3007	1	YSB	56.4	NA	0.1	0.0	0.6	7.7	0.0	OK	35.7	18.3	0.5	0.1	0.3	0.0	0.0	0.3	0.0	0.0	0.0	0.6
IL3008	1	YSB	56.4	12.4	0.4	0.0	0.4	6.7	0.0	OK	35.4	18.5	0.3	0.1	0.1	0.0	0.0	0.1	0.1	0.0	0.1	0.4
IL3009	3	YSB	56.8	10.7	0.2	0.0	2.3	17.2	0.0	OK	35.3	18.9	2.2	0.1	2.1	0.0	0.0	0.2	0.0	0.0	0.0	2.3
IL3010	1	YSB	56.9	13.0	0.2	0.0	0.4	5.4	0.0	OK	37.2	17.3	0.3	0.1	0.1	0.0	0.0	0.2	0.0	0.0	0.1	0.4
IL3011	1	YSB	56.2	13.4	0.0	0.0	0.3	1.1	0.0	OK	36.3	19.5	0.1	0.2	0.0	0.0	0.1	0.2	0.0	0.0	0.0	0.3
IL3012	1	YSB	54.9	14.2	0.3	0.0	0.5	4.9	0.0	OK	35.3	18.7	0.4	0.1	0.2	0.0	0.0	0.2	0.0	0.0	0.1	0.5
IL3013	1	YSB	54.5	14.5	0.2	0.1	1.0	7.0	0.0	OK	34.2	20.5	1.0	0.0	0.2	0.0	0.2	0.6	0.0	0.0	0.0	1.0
IL3014	1	YSB	54.0	NA	0.6	0.0	0.9	4.7	0.0	OK	37.0	17.9	0.6	0.3	0.0	0.0	0.2	0.5	0.0	0.0	0.2	0.9
IL3015	2	YSB	53.9	NA	0.0	0.0	1.1	18.1	0.0	OK	34.6	20.3	1.0	0.1	0.6	0.0	0.1	0.4	0.0	0.0	0.0	1.1
IL3016	1	YSB	55.1	10.5	0.6	0.0	0.0	9.6	0.0	OK	35.7	20.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
IL3017	2	YSB	55.5	10.8	0.9	0.0	0.4	10.1	0.0	OK	35.3	20.7	0.4	0.0	0.3	0.0	0.0	0.1	0.0	0.0	0.0	0.4
IL3018	1	YSB	56.4	NA	0.9	0.0	0.6	1.3	0.0	OK	36.8	17.3	0.6	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.6
IL3019	1	YSB	53.6	13.7	0.0	0.0	0.9	16.9	0.0	OK	36.2	19.3	0.8	0.1	0.4	0.0	0.0	0.5	0.0	0.0	0.0	0.9
IL3020	2	YSB	55.8	13.1	0.2	0.0	0.3	19.1	0.0	OK	34.9	20.8	0.3	0.0	0.2	0.0	0.0	0.1	0.0	0.0	0.0	0.3
IL4001	1	YSB	55.7	12.0	0.3	0.0	0.9	10.7	0.0	OK	36.1	18.8	0.6	0.3	0.2	0.0	0.0	0.4	0.0	0.0	0.3	0.9
IL4002	1	YSB	56.7	12.4	0.0	0.0	0.0	0.4	0.0	OK	35.3	19.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
IL4003	1	YSB	57.0	10.9	0.0	0.0	0.1	1.5	0.0	OK	35.3	19.1	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.1
IL4004	1	YSB	56.8	11.0	0.0	0.0	0.3	0.3	0.0	OK	34.8	19.0	0.3	0.0	0.0	0.0	0.1	0.2	0.0	0.0	0.0	0.3
IL4005	1	YSB	57.6	10.9	0.1	0.0	0.0	2.1	0.0	OK	35.7	18.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
IL4006	1	YSB	56.5	10.6	0.1	0.0	0.7	0.2	0.0	OK	34.4	19.1	0.6	0.1	0.3	0.0	0.0	0.4	0.0	0.0	0.0	0.7
IL4011	1	YSB	56.7	12.7	0.2	0.0	0.5	1.7	0.0	OK	35.4	18.8	0.5	0.0	0.1	0.0	0.0	0.2	0.2	0.0	0.0	0.5
IL4012	3	YSB	NA	11.4	0.5	0.0	2.5	4.9	0.0	OK	35.4	17.9	2.3	0.2	0.3	0.0	0.0	1.7	0.3	0.0	0.2	2.5
IL4013	1	YSB	56.1	10.6	0.4	0.0	0.9	8.3	0.0	OK	36.4	17.8	0.9	0.0	0.5	0.0	0.0	0.1	0.1	0.2	0.0	0.9
IL4014	3	YSB	NA	12.3	1.1	0.0	2.3	13.3	0.0	OK	35.8	18.2	2.1	0.2	0.5	0.0	0.2	0.0	0.0	0.0	1.6	2.3
IL4015	3	YSB	NA	11.0	0.0	0.0	2.5	7.7	0.0	OK	34.4	18.4	2.2	0.3	0.3	0.0	0.3	1.6	0.3	0.0	0.0	2.5
IL4016	SG	YSB	NA	9.9	8.4	0.0	0.0	33.1	0.0	OK	36.9	16.1	0.7	0.4	0.4	0.0	0.4	0.3	0.0	0.0	0.0	1.1
IL4017	1	YSB	56.0	11.2	0.1	0.0	0.5	3.6	0.0	OK	35.4	18.1	0.5	0.0	0.1	0.0	0.1	0.2	0.0	0.1	0.0	0.5
IL4018	1	YSB	55.6	10.6	0.2	0.0	0.7	7.3	0.0	OK	34.5	18.9	0.7	0.0	0.4	0.0	0.0	0.3	0.0	0.0	0.0	0.7
IL4019	2	YSB	54.9	10.8	0.6	0.0	1.7	4.5	0.0	OK	35.6	17.6	1.5	0.2	0.2	0.0	0.0	1.3	0.0	0.0	0.2	1.7
IL4020	2	YSB	54.9	11.2	0.2	0.0	1.7	3.1	0.0	OK	34.8	18.6	1.4	0.3	0.2	0.0	0.0	1.2	0.0	0.0	0.3	1.7
IL4022	1	YSB	56.5	10.6	0.2	0.0	0.3	7.1	0.0	OK	34.1	20.2	0.3	0.0	0.2	0.0	0.0	0.1	0.0	0.0	0.0	0.3
IL4023	2	YSB	55.0	12.1	0.0	0.0	1.0	12.5	0.0	OK	35.8	20.0	1.0	0.0	0.5	0.0	0.1	0.4	0.0	0.0	0.0	1.0
IL4024	4	YSB	56.1	11.0	0.5	0.0	3.1	19.4	0.0	OK	36.1	19.6	3.1	0.0	1.8	0.0	0.1	0.8	0.0	0.4	0.0	3.1
IL4025	1	YSB	56.4	11.8	0.2	0.0	0.5	0.1	0.0	OK	35.5	18.6	0.4	0.1	0.1	0.3	0.0	0.0	0.1	0.0	0.0	0.5
IL4026	1	YSB	55.0	11.0	0.0	0.0	1.5	10.4	0.0	OK	36.1	19.8	1.5	0.0	1.1	0.4	0.0	0.0	0.0	0.0	0.0	1.5
IL4027	1	YSB	55.1	11.2	0.0	0.0	0.4	0.5	0.0	OK	34.4	19.3	0.3	0.1	0.0	0.1	0.0	0.0	0.3	0.0	0.0	0.4
IL4028	2	YSB	55.2	11.3	0.0	0.0	1.8	11.3	0.0	OK	34.3	20.2	1.7	0.1	0.6	0.4	0.0	0.7	0.1	0.0	0.0	1.8
IL4029	1	YSB	55.2	10.2	0.0	0.0	0.1	7.2	0.0	OK	35.8	18.3	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.1
IL4030	1	YSB	54.9	10.3	0.2	0.0	0.3	13.9	0.0	OK	35.3	18.8	0.2	0.1	0.1	0.2	0.0	0.0	0.0	0.0	0.0	0.3
IL5001	1	YSB	56.0	11.8	0.0	0.0	0.8	4.4	0.0	OK	34.4	20.0	0.8	0.0	0.3	0.0	0.1	0.3	0.0	0.1	0.0	0.8

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					Total (%)	HT (%)							Fine	Coarse	Soybean Pieces	Dirt	Pods	Plant Parts	Corn/OG	Weed Seeds	Other Material	Grand Total
IL5002	1	YSB	55.8	11.0	0.0	0.0	0.5	6.7	0.0	OK	34.7	19.9	0.4	0.1	0.2	0.0	0.0	0.3	0.0	0.0	0.0	0.5
IL5003	1	YSB	55.9	10.8	0.1	0.0	0.5	6.5	0.0	OK	34.7	19.8	0.5	0.0	0.2	0.0	0.1	0.2	0.0	0.0	0.0	0.5
IL5004	1	YSB	55.5	10.7	0.3	0.0	0.5	9.5	0.0	OK	34.5	19.9	0.5	0.0	0.2	0.0	0.0	0.3	0.0	0.0	0.0	0.5
IL5005	1	YSB	55.5	9.9	0.0	0.0	0.4	0.0	0.0	OK	34.2	19.4	0.4	0.0	0.2	0.0	0.0	0.0	0.0	0.2	0.0	0.4
IL5006	2	YSB	54.7	10.5	0.0	0.0	1.3	5.2	0.0	OK	34.0	19.8	1.3	0.0	0.1	0.0	0.0	0.4	0.0	0.8	0.0	1.3
IL5007	2	YSB	55.3	9.7	0.2	0.0	0.2	10.5	0.0	OK	34.7	19.0	0.2	0.1	0.1	0.0	0.0	0.0	0.0	0.1	0.1	0.3
IL5008	1	YSB	53.9	10.8	0.0	0.0	1.0	7.5	0.0	OK	33.7	19.8	0.9	0.1	0.0	0.1	0.1	0.0	0.0	0.8	0.0	1.0
IL5009	1	YSB	54.9	10.0	0.1	0.0	0.5	9.2	0.0	OK	34.8	19.4	0.5	0.0	0.1	0.0	0.0	0.2	0.1	0.1	0.0	0.5
IL5010	2	YSB	55.2	10.8	0.0	0.0	1.4	18.8	0.0	OK	35.7	19.6	1.4	0.0	0.8	0.0	0.1	0.4	0.1	0.0	0.0	1.4
IL5011	1	YSB	55.4	11.5	0.0	0.0	0.2	8.0	0.0	OK	33.8	20.5	0.2	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.2
IL5012	1	YSB	55.7	11.3	0.3	0.0	0.2	5.5	0.0	OK	35.0	20.3	0.2	0.0	0.0	0.0	0.1	0.0	0.0	0.1	0.0	0.2
IL5013	1	YSB	55.3	10.9	0.0	0.0	0.5	5.6	0.0	OK	34.1	19.3	0.5	0.0	0.1	0.0	0.0	0.3	0.0	0.1	0.0	0.5
IL5014	1	YSB	56.1	11.6	0.0	0.0	0.4	2.5	0.0	OK	33.8	20.5	0.3	0.1	0.0	0.0	0.1	0.2	0.0	0.1	0.0	0.4
IL5015	1	YSB	57.3	10.9	0.0	0.0	0.1	2.1	0.0	OK	35.7	18.0	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.1
IL5016	1	YSB	57.4	11.5	0.0	0.0	0.1	1.0	0.0	OK	35.7	18.1	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.1
IL5017	1	YSB	57.2	10.3	0.0	0.0	0.4	2.3	0.0	OK	35.6	18.1	0.3	0.1	0.0	0.0	0.0	0.3	0.0	0.0	0.1	0.4
IL5019	1	YSB	58.6	12.7	0.4	0.0	0.3	0.2	0.0	OK	34.6	17.8	0.2	0.1	0.0	0.0	0.2	0.1	0.0	0.0	0.0	0.3
IL5020	2	YSB	54.4	10.9	0.0	0.0	0.4	16.8	0.0	OK	34.2	19.5	0.4	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.1	0.4
IL5021	2	YSB	55.2	10.3	0.0	0.0	0.3	10.5	0.0	OK	34.3	19.4	0.3	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.3
IL5022	2	YSB	55.1	9.8	0.0	0.0	0.4	10.8	0.0	OK	33.8	19.9	0.4	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.1	0.4
IL5023	4	YSB	56.7	10.3	0.2	0.0	1.7	32.2	0.0	OK	35.3	18.6	1.7	0.0	1.5	0.0	0.0	0.0	0.0	0.1	0.1	1.7
IL5024	2	YSB	54.8	10.0	0.0	0.0	0.8	11.4	0.0	OK	34.7	18.9	0.7	0.1	0.4	0.0	0.1	0.3	0.0	0.0	0.0	0.8
IL5025	1	YSB	53.9	11.3	0.0	0.0	0.1	8.8	0.0	OK	34.5	20.1	0.0	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.1
IL5027	3	YSB	53.3	10.8	0.0	0.0	0.5	23.6	0.0	OK	34.5	20.4	0.5	0.0	0.1	0.0	0.1	0.2	0.0	0.0	0.1	0.5
IL5028	4	YSB	53.2	10.9	0.1	0.0	1.3	36.1	0.0	OK	34.6	20.7	1.3	0.0	0.9	0.1	0.0	0.3	0.0	0.0	0.0	1.3
IL5030	1	YSB	56.1	10.1	0.2	0.0	0.3	9.5	0.0	OK	35.1	19.1	0.3	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.1	0.3
IL5031	3	YSB	54.2	9.4	0.3	0.0	0.6	27.0	0.0	OK	35.2	20.8	0.6	0.0	0.5	0.0	0.0	0.1	0.0	0.0	0.0	0.6
IL5032	4	YSB	54.2	9.4	0.4	0.0	1.1	33.3	0.0	OK	35.4	20.3	1.1	0.0	1.0	0.0	0.0	0.1	0.0	0.0	0.0	1.1
IL6001	1	YSB	56.5	10.6	0.1	0.0	0.3	2.1	0.0	OK	33.8	19.9	0.3	0.0	0.1	0.0	0.0	0.2	0.0	0.0	0.0	0.3
IL6002	1	YSB	56.8	10.1	0.3	0.0	0.5	1.8	0.0	OK	32.6	20.1	0.5	0.0	0.1	0.0	0.1	0.3	0.0	0.0	0.0	0.5
IL6003	1	YSB	57.0	8.4	0.0	0.0	0.0	1.2	0.0	OK	34.6	19.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
IL6004	1	YSB	56.8	8.5	0.0	0.0	0.0	1.0	0.0	OK	33.6	20.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
IL6005	1	YSB	56.5	8.4	0.0	0.0	0.4	1.8	0.0	OK	34.2	20.1	0.2	0.2	0.0	0.0	0.2	0.2	0.0	0.0	0.0	0.4
IL6006	1	YSB	56.4	8.6	0.0	0.0	0.0	0.7	0.0	OK	34.4	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
IL6007	1	YSB	56.4	8.6	0.0	0.0	0.2	1.2	0.0	OK	34.3	19.7	0.1	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.1	0.2
IL6008	1	YSB	56.3	8.8	0.1	0.0	0.4	0.9	0.0	OK	34.3	19.3	0.1	0.3	0.0	0.0	0.2	0.2	0.0	0.0	0.0	0.4
IL6009	1	YSB	55.9	10.1	0.2	0.0	0.9	2.2	0.0	OK	33.2	19.9	0.8	0.1	0.0	0.0	0.1	0.6	0.1	0.1	0.0	0.9
IL6010	1	YSB	56.7	10.2	0.4	0.0	0.6	2.1	0.0	OK	33.0	20.0	0.5	0.1	0.0	0.0	0.2	0.2	0.1	0.1	0.0	0.6
IL6011	1	YSB	53.5	14.0	0.4	0.0	1.1	3.3	0.0	OK	34.3	19.5	0.7	0.4	0.0	0.0	0.4	0.5	0.2	0.0	0.0	1.1
IL6012	1	YSB	55.2	9.6	0.8	0.0	0.7	2.3	0.0	OK	35.5	19.2	0.3	0.4	0.0	0.0	0.3	0.3	0.1	0.0	0.0	0.7
IL6013	3	YSB	50.7	9.6	0.0	0.0	2.7	6.8	0.0	OK	35.3	19.2	0.8	1.9	0.0	0.0	1.8	0.9	0.0	0.0	0.0	2.7
IL6014	4	YSB	49.6	9.8	2.1	0.0	4.0	5.2	0.0	OK	35.2	19.9	0.4	3.6	0.1	0.0	1.5	0.3	2.1	0.0	0.0	4.0
IL6016	1	YSB	56.2	10.1	1.0	0.0	1.0	5.9	0.0	OK	34.8	19.1	0.7	0.3	0.3	0.0	0.1	0.2	0.3	0.1	0.0	1.0

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

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
IL6017	2	YSB	56.4	11.0	0.0	0.0	1.3	5.3	0.0	OK	35.1	18.0	0.7	0.6	0.3	0.0	0.0	0.3	0.6	0.1	0.0	1.3
IL6018	2	YSB	55.8	10.7	0.3	0.0	1.9	10.4	0.0	OK	35.2	18.8	1.9	0.0	0.6	0.1	0.2	0.9	0.0	0.1	0.0	1.9
IL6019	1	YSB	55.1	10.7	0.0	0.0	0.9	7.6	0.0	OK	35.0	18.8	0.9	0.0	0.3	0.0	0.2	0.4	0.0	0.0	0.0	0.9
IL7001	1	YSB	56.0	12.5	0.2	0.0	0.5	3.2	0.0	OK	35.0	19.4	0.2	0.3	0.1	0.1	0.0	0.0	0.1	0.2	0.0	0.5
IL7002	2	YSB	56.2	12.5	0.1	0.0	1.1	5.1	0.0	OK	35.4	19.3	1.1	0.0	0.8	0.3	0.0	0.0	0.0	0.0	0.0	1.1
IL7003	1	YSB	56.5	10.2	0.2	0.0	0.2	3.5	0.0	OK	32.9	19.7	0.2	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.2
IL7004	1	YSB	56.7	10.2	0.1	0.0	0.6	3.8	0.0	OK	33.0	19.6	0.5	0.1	0.2	0.3	0.0	0.0	0.0	0.1	0.0	0.6
IL7005	1	YSB	56.7	10.1	0.0	0.0	0.4	3.4	0.0	OK	34.3	19.2	0.4	0.0	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.4
IL7006	1	YSB	56.1	9.7	0.3	0.0	0.6	3.8	0.0	OK	33.4	19.6	0.3	0.3	0.1	0.3	0.0	0.0	0.2	0.0	0.0	0.6
IL7007	1	YSB	56.4	9.2	0.4	0.0	0.6	3.7	0.0	OK	33.7	19.5	0.6	0.0	0.1	0.1	0.0	0.3	0.0	0.1	0.0	0.6
IL7008	1	YSB	56.2	9.3	0.2	0.0	0.4	3.3	0.0	OK	33.4	19.6	0.3	0.1	0.1	0.1	0.0	0.0	0.1	0.1	0.0	0.4
IL7009	1	YSB	56.5	9.8	0.1	0.0	0.3	3.3	0.0	OK	32.7	19.9	0.2	0.1	0.1	0.1	0.0	0.0	0.1	0.0	0.0	0.3
IL7010	1	YSB	56.6	9.9	0.0	0.0	0.2	3.1	0.0	OK	33.1	19.5	0.2	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.2
IL8001	1	YSB	55.6	10.5	0.7	0.0	0.6	3.8	0.0	OK	35.4	19.3	0.6	0.0	0.2	0.0	0.0	0.2	0.0	0.2	0.0	0.6
IL8002	1	YSB	NA	12.1	2.7	0.0	1.5	1.2	0.0	OK	36.5	17.5	1.5	0.0	0.1	0.0	0.0	0.0	0.0	0.0	1.4	1.5
IL8003	3	YSB	NA	10.7	0.9	0.0	2.2	8.1	0.0	OK	35.3	19.8	2.2	0.0	0.1	0.0	0.0	0.0	0.0	1.7	0.4	2.2
IL8004	1	YSB	55.5	10.4	1.7	0.0	0.6	3.5	0.0	OK	35.6	19.0	0.6	0.0	0.1	0.0	0.0	0.0	0.0	0.1	0.4	0.6
IL8005	1	YSB	55.1	10.9	1.4	0.0	0.9	4.3	0.0	OK	35.8	19.2	0.9	0.0	0.1	0.0	0.0	0.0	0.0	0.4	0.4	0.9
IL8006	1	YSB	54.0	11.3	0.9	0.0	0.5	7.4	0.0	OK	35.4	19.9	0.5	0.0	0.2	0.0	0.0	0.0	0.0	0.1	0.2	0.5
IL8007	1	YSB	54.0	11.7	1.1	0.0	0.5	7.6	0.0	OK	35.9	19.4	0.5	0.0	0.2	0.0	0.0	0.2	0.0	0.1	0.0	0.5
IL8008	2	YSB	NA	11.4	0.5	0.0	1.3	3.5	0.0	OK	33.8	19.9	1.3	0.0	0.2	0.0	0.0	0.3	0.0	0.1	0.7	1.3
IL8009	3	YSB	54.8	11.7	4.8	0.0	0.5	1.5	0.0	OK	34.9	19.4	0.5	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.4	0.5
IL8010	2	YSB	54.5	10.8	1.0	0.0	1.1	4.2	0.0	OK	36.5	19.0	0.9	0.2	0.3	0.0	0.1	0.5	0.0	0.0	0.2	1.1
IL8011	1	YSB	54.3	11.7	0.7	0.0	0.4	1.4	0.0	OK	35.2	19.1	0.3	0.1	0.1	0.0	0.1	0.1	0.0	0.0	0.1	0.4
IL8012	1	YSB	54.2	11.5	0.5	0.0	0.2	2.3	0.0	OK	34.8	19.4	0.1	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.1	0.2
IL8013	1	YSB	54.4	11.0	1.2	0.0	0.7	3.2	0.0	OK	36.5	19.1	0.5	0.2	0.1	0.0	0.1	0.4	0.0	0.0	0.1	0.7
IL8014	1	YSB	56.5	11.1	1.8	0.0	0.3	0.2	0.0	OK	34.6	18.8	0.2	0.1	0.0	0.0	0.1	0.1	0.0	0.0	0.1	0.3
IL8015	1	YSB	56.3	13.1	0.4	0.0	0.6	0.3	0.0	OK	35.4	17.9	0.4	0.2	0.0	0.0	0.1	0.3	0.0	0.2	0.0	0.6
IL8016	1	YSB	53.8	9.8	0.6	0.0	0.4	2.8	0.0	OK	35.7	19.9	0.4	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.2	0.4
IL9001	2	YSB	52.5	12.9	1.8	0.0	1.5	1.7	0.0	OK	33.9	19.6	0.8	0.7	0.0	0.8	0.0	0.0	0.7	0.0	0.0	1.5
IL9002	1	YSB	55.5	9.0	0.9	0.0	0.8	1.0	0.0	OK	36.6	16.3	0.6	0.2	0.1	0.5	0.0	0.0	0.2	0.0	0.0	0.8
IL9003	1	YSB	54.5	13.4	1.7	0.0	0.5	7.4	0.0	OK	36.1	19.6	0.5	0.0	0.2	0.2	0.0	0.0	0.0	0.0	0.1	0.5
IL9004	1	YSB	56.4	13.3	0.4	0.0	0.3	0.7	0.0	OK	33.2	19.4	0.2	0.1	0.0	0.2	0.0	0.0	0.1	0.0	0.0	0.3
IL9005	1	YSB	54.8	12.6	0.4	0.0	0.7	5.4	0.0	OK	36.1	19.6	0.6	0.1	0.2	0.0	0.0	0.2	0.1	0.1	0.1	0.7
IL9006	1	YSB	55.9	12.3	0.8	0.0	0.6	2.8	0.0	OK	33.7	20.3	0.6	0.0	0.2	0.2	0.1	0.1	0.0	0.0	0.0	0.6
IL9007	1	YSB	56.8	2.4	0.2	0.0	0.1	0.9	0.0	OK	33.6	19.5	0.0	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.1
IL9008	1	YSB	55.2	12.0	0.7	0.0	0.3	7.1	0.0	OK	34.9	19.6	0.2	0.1	0.1	0.1	0.0	0.0	0.1	0.0	0.0	0.3
IL9009	1	YSB	55.6	12.4	0.8	0.0	0.6	2.6	0.0	OK	35.5	19.3	0.5	0.1	0.1	0.1	0.0	0.1	0.1	0.0	0.2	0.6
IL9010	1	YSB	54.8	10.7	0.6	0.0	0.7	2.6	0.0	OK	37.4	18.1	0.6	0.1	0.1	0.2	0.0	0.0	0.1	0.0	0.3	0.7
IL9011	1	YSB	53.9	10.8	1.0	0.0	0.6	4.0	0.0	OK	35.4	18.6	0.4	0.2	0.0	0.2	0.0	0.0	0.1	0.0	0.3	0.6
IL9012	4	YSB	55.1	11.1	6.2	0.0	1.0	3.3	0.0	OK	35.8	19.1	0.8	0.2	0.3	0.3	0.0	0.1	0.1	0.0	0.2	1.0
IL9013	2	YSB	55.0	12.3	0.3	0.0	1.5	8.5	0.0	OK	35.3	18.7	1.3	0.2	0.2	0.1	0.0	0.5	0.3	0.0	0.4	1.5
IL9014	2	YSB	55.4	12.5	0.9	0.0	1.8	4.2	0.1	OK	35.6	18.1	1.7	0.1	0.1	0.2	0.0	1.3	0.0	0.2	0.0	1.8

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

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
IL9015	1	YSB	55.5	12.9	1.2	0.0	0.3	4.5	0.0	OK	35.8	18.6	0.3	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.1	0.3
IL9016	2	YSB	55.2	12.0	0.0	0.0	1.2	7.6	0.0	OK	34.3	19.5	1.2	0.0	0.3	0.5	0.0	0.1	0.0	0.1	0.2	1.2

	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	55.6	11.2	0.5	0.0	0.7	6.6	0.0	-	34.9	19.2	0.6	0.1	0.2	0.0	0.1	0.2	0.1	0.1	0.1	0.7
Minimum	49.6	2.4	0.0	0.0	0.0	0.0	0.0	-	32.2	16.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Maximum	58.6	14.5	8.4	0.1	4.0	36.1	0.1	-	37.4	20.9	3.1	3.6	2.4	0.8	1.8	1.7	2.1	1.7	1.6	4.0
Standard Deviation	1.2	1.4	1.0	0.0	0.6	6.5	0.0	-	1.0	0.8	0.6	0.3	0.3	0.1	0.2	0.3	0.2	0.2	0.2	0.6