FARM GATE ASSESSMENT - SOYBEAN DATA - CROP YEAR 2008 - NEBRASKA

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
NE 2001	1	YSB	57.8	11.7	0.0	0.0	0.6	4.1	0.0	0.0	33.7	18.9	0.6	0.0	0.5	0.0	0.0	0.1	0.0	0.0	0.0	0.6
NE 2002	1	YSB	56.7	11.6	0.0	0.0	0.3	5.7	0.0	0.0	33.8	18.4	0.3	0.0	0.1	0.0	0.0	0.2	0.0	0.0	0.0	0.3
NE 2003	1	YSB	57.2	10.9	0.0	0.0	0.7	4.4	0.0	0.0	33.3	18.7	0.3	0.4	0.2	0.0	0.0	0.1	0.4	0.0	0.0	0.7
NE 3001	1	YSB	56.5	11.3	0.0	0.0	0.4	4.7	0.0	0.0	33.5	19.0	0.4	0.0	0.1	0.0	0.0	0.3	0.0	0.0	0.0	0.4
NE 3002	1	YSB	57.4	11.1	0.0	0.0	0.7	3.5	0.0	0.0	33.4	18.6	0.6	0.1	0.5	0.0	0.1	0.1	0.0	0.0	0.0	0.7
NE 3003	1	YSB	57.2	11.9	0.0	0.0	0.5	5.0	0.0	0.0	33.8	18.6	0.5	0.0	0.2	0.0	0.0	0.1	0.2	0.0	0.0	0.5
NE 3004	1	YSB	56.3	11.5	0.0	0.0	0.4	5.9	0.0	0.0	33.1	18.7	0.4	0.0	0.2	0.0	0.0	0.2	0.0	0.0	0.0	0.4
NE 3005	1	YSB	57.3	10.3	0.0	0.0	0.0	6.7	0.0	0.0	34.0	18.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NE 3006	1	YSB	56.7	11.8	0.0	0.0	0.3	4.7	0.0	0.0	33.9	18.6	0.3	0.0	0.2	0.0	0.0	0.1	0.0	0.0	0.0	0.3
NE 3007	1	YSB	56.0	12.3	0.0	0.0	0.1	6.5	0.0	0.0	33.3	18.8	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.1
NE 3008	2	YSB	56.2	11.8	0.0	0.0	1.3	5.4	0.0	0.0	34.0	18.6	0.3	1.0	0.1	0.1	0.0	0.1	1.0	0.0	0.0	1.3
NE 3009	1	YSB	56.9	12.8	0.0	0.0	0.2	2.2	0.0	0.0	33.8	19.0	0.2	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.2
NE 3010	1	YSB	56.7	11.3	0.0	0.0	0.1	4.2	0.0	0.0	33.6	18.6	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.1
NE 3011	1	YSB	56.8	10.7	0.0	0.0	0.2	5.4	0.0	0.0	33.1	18.6	0.2	0.0	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.2
NE 3012	1	YSB	57.2	13.6	0.0	0.0	0.2	1.5	0.0	0.0	34.2	19.1	0.2	0.0	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.2
NE 3013	1	YSB	57.0	12.3	0.0	0.0	0.2	2.7	0.0	0.0	34.0	18.7	0.2	0.0	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.2
NE 3014	1	YSB	57.0	11.8	0.0	0.0	0.2	3.9	0.0	0.0	33.6	18.7	0.2	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.2
NE 3015	1	YSB	57.0	11.3	0.0	0.0	0.1	3.2	0.0	0.0	32.9	19.0	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1
NE 3016	1	YSB	56.9	12.8	0.0	0.0	0.2	1.9	0.0	0.0	34.0	19.0	0.2	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.2
NE 3017	1	YSB	57.7	10.2	0.0	0.0	0.6	5.1	0.0	0.0	31.9	19.7	0.6	0.0	0.4	0.0	0.0	0.2	0.0	0.0	0.0	0.6
NE 3018	2	YSB	56.3	10.5	0.2	0.0	1.1	5.3	0.0	0.0	32.3	19.4	1.1	0.0	0.2	0.0	0.1	0.2	0.0	0.1	0.5	1.1
NE 3019	1	YSB	56.7	10.1	0.0	0.0	0.6	4.0	0.0	0.0	32.2	19.4	0.5	0.1	0.2	0.0	0.1	0.2	0.1	0.0	0.0	0.6
NE 3020	1	YSB	56.0	12.7	0.0	0.0	0.7	3.3	0.0	0.0	32.4	19.9	0.6	0.1	0.0	0.0	0.0	0.2	0.1	0.0	0.4	0.7
NE 3021	2	YSB	55.7	13.2	0.0	0.0	1.1	3.2	0.0	0.0	32.6	20.0	0.6	0.5	0.0	0.0	0.0	0.2	0.5	0.0	0.4	1.1
NE 3022	2	YSB	56.2	13.0	0.0	0.0	1.1	3.5	0.6	0.0	33.0	19.4	0.5	0.6	0.2	0.1	0.1	0.1	0.6	0.0	0.0	1.1
NE 3023	2	YSB	55.3	11.2	0.1	0.0	1.9	11.7	0.0	0.0	32.9	18.8	1.3	0.6	0.4	0.1	0.1	0.1	0.5	0.1	0.6	1.9
NE 5001	2	YSB	55.8	11.7	0.0	0.0	1.2	4.9	0.0	0.0	34.0	18.8	1.0	0.2	0.7	0.0	0.2	0.3	0.0	0.0	0.0	1.2
NE 5002	1	YSB	57.8	12.6	0.0	0.0	0.2	3.4	0.0	0.0	35.0	17.7	0.2	0.0	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.2
NE 5003	1	YSB	56.2	13.2	0.0	0.0	0.7	6.3	0.0	0.0	33.3	19.3	0.6	0.1	0.2	0.0	0.1	0.4	0.0	0.0	0.0	0.7
NE 5004	1	YSB	56.1	12.3	0.0	0.7	0.0	3.4	0.0	0.0	34.3	18.8	0.7	0.0	0.2	0.0	0.0	0.4	0.0	0.1	0.0	0.7
NE 5005	1	YSB	55.9	12.5	0.0	0.0	0.2	1.7	0.0	0.0	34.5	17.9	0.2	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.2
NE 5006	1	YSB	56.9	12.8	0.0	0.0	0.1	4.3	0.0	0.0	35.3	18.4	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1
NE 6006	3	YSB	55.3	13.1	0.0	0.0	1.1	20.9	0.0	0.0	33.3	19.1	0.5	0.6	0.3	0.0	0.0	0.1	0.7	0.0	0.0	1.1
NE 6007	1	YSB	56.2	11.7	0.0	0.0	0.5	7.4	0.0	0.0	32.7	19.2	0.4	0.1	0.3	0.0	0.0	0.1	0.1	0.0	0.0	0.5
NE 6008	2	YSB	55.4	12.4	0.0	0.0	1.4	13.2	0.0	0.0	32.6	19.8	1.1	0.3	0.9	0.0	0.0	0.2	0.3	0.0	0.0	1.4
NE 6009	1	YSB	56.4	12.4	0.0	0.0	0.6	7.8	0.0	0.0	34.0	19.3	0.6	0.0	0.5	0.0	0.0	0.1	0.0	0.0	0.0	0.6
NE 6010	1	YSB	56.8	12.4	0.0	0.0	0.4	3.5	0.0	0.0	31.9	19.9	0.4	0.0	0.2	0.0	0.1	0.0	0.0	0.1	0.0	0.4
NE 6011	1	YSB	56.7	14.8	0.0	0.0	0.2	0.6	0.0	0.0	34.3	19.3	0.2	0.0	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.2
NE 6012	1	YSB	57.1	13.1	0.0	0.0	0.1	2.0	0.0	0.0	33.6	19.5	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1
NE 6013	1	YSB	55.8	13.0	0.0	0.0	0.5	0.4	0.0	0.0	33.1	19.2	0.5	0.0	0.0	0.2	0.0	0.2	0.1	0.0	0.0	0.5
NE 6014	1	YSB	55.9	12.6	0.0	0.0	0.2	0.4	0.0	0.0	34.1	19.3	0.1	0.1	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.2
NE 6015	1	YSB	55.4	13.2	0.0	0.0	0.2	0.2	0.0	0.0	32.9	19.3	0.2	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.2
NE 6016	1	YSB	56.1	14.6	0.1	0.0	0.7	1.9	0.0	0.0	32.9	20.0	0.7	0.0	0.4	0.0	0.1	0.2	0.0	0.0	0.0	0.7
NE 6017	1	YSB	56.4	14.2	0.0	0.0	0.2	3.8	0.0	0.0	34.8	17.9	0.2	0.0	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.2

FARM GATE ASSESSMENT - SOYBEAN DATA - CROP YEAR 2008 - NEBRASKA

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
NE 6018	1	YSB	56.6	14.5	0.2	0.0	0.1	1.9	0.1	0.0	34.1	19.2	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1
NE 6019	1	YSB	56.0	12.0	0.0	0.0	0.6	1.1	0.0	0.0	33.0	19.8	0.6	0.0	0.1	0.1	0.1	0.0	0.0	0.3	0.0	0.6
NE 6020	1	YSB	57.5	10.8	0.0	0.0	0.1	2.4	0.0	0.0	33.9	19.1	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1
NE 6021	1	YSB	57.2	10.5	0.0	0.0	0.2	3.4	0.0	0.0	34.4	19.1	0.2	0.0	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.2
NE 6022	1	YSB	57.6	10.6	0.0	0.0	0.1	2.3	0.0	0.0	33.6	18.3	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1
NE 6027	2	YSB	54.3	13.0	0.0	0.0	1.3	5.2	0.0	0.0	33.4	19.4	1.2	0.1	0.2	0.0	1.0	0.1	0.0	0.0	0.0	1.3
NE 6028	1	YSB	57.4	13.0	0.0	0.0	0.4	0.9	0.0	0.0	32.8	19.9	0.1	0.3	0.1	0.0	0.2	0.0	0.1	0.0	0.0	0.4
NE 6029	1	YSB	56.4	14.1	0.0	0.0	0.2	4.3	0.0	0.0	33.8	18.6	0.2	0.0	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.2
NE 6030	1	YSB	56.7	13.1	0.0	0.0	0.1	6.7	0.0	0.0	34.2	18.8	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1
NE 6031	1	YSB	56.1	13.5	0.0	0.0	0.2	4.2	0.0	0.0	33.6	18.8	0.2	0.0	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.2
NE 6032	1	YSB	56.1	14.6	0.1	0.0	0.4	1.7	0.0	0.0	33.4	19.2	0.4	0.0	0.0	0.0	0.0	0.2	0.0	0.2	0.0	0.4
NE 6033	1	YSB	57.3	12.5	0.0	0.0	0.4	6.9	0.0	0.0	34.0	18.8	0.4	0.0	0.2	0.0	0.0	0.2	0.0	0.0	0.0	0.4
NE 8001	1	YSB	55.6	10.5	0.0	0.0	0.8	5.2	0.0	0.0	34.9	18.2	0.8	0.0	0.2	0.0	0.3	0.2	0.0	0.1	0.0	0.8
NE 8002	1	YSB	55.8	14.5	0.0	0.0	0.3	1.3	0.0	0.0	35.2	18.6	0.2	0.1	0.1	0.0	0.2	0.0	0.0	0.0	0.0	0.3
NE 8003	1	YSB	56.6	13.5	0.0	0.0	0.1	1.8	0.0	0.0	33.6	18.7	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1
NE 8004	1	YSB	55.7	12.9	0.0	0.0	1.4	9.3	0.0	0.0	33.8	18.6	1.4	0.0	0.1	0.0	0.0	0.0	1.3	0.0	0.0	1.4
NE 8005	1	YSB	56.6	13.1	0.0	0.0	0.1	2.1	0.0	0.0	34.5	18.6	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1
NE 8006	1	YSB	56.3	11.7	0.0	0.0	0.7	8.0	0.0	0.0	33.8	18.8	0.7	0.0	0.2	0.0	0.1	0.3	0.0	0.1	0.0	0.7
NE 8007	1	YSB	56.6	11.6	0.0	0.0	0.4	6.9	0.0	0.0	33.9	18.6	0.3	0.1	0.2	0.0	0.0	0.1	0.1	0.0	0.0	0.4
NE 8008	1	YSB	56.3	11.6	0.0	0.0	0.2	4.4	0.0	0.0	33.9	18.7	0.2	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.2
NE 8009	1	YSB	56.6	11.6	0.0	0.0	0.2	7.6	0.0	0.0	34.0	18.5	0.2	0.0	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.2
NE 8010	1	YSB	56.8	11.1	0.0	0.0	1.0	4.0	0.0	0.0	35.2	16.7	1.0	0.0	0.8	0.0	0.0	0.2	0.0	0.0	0.0	1.0
NE 9001	1	YSB	56.3	13.6	0.0	0.0	0.2	1.8	0.0	0.0	33.1	18.8	0.2	0.0	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.2
NE 9002	1	YSB	55.7	12.0	0.0	0.0	0.4	3.5	0.0	0.0	31.9	20.1	0.2	0.2	0.0	0.0	0.2	0.2	0.0	0.0	0.0	0.4
NE 9003	1	YSB	57.2	11.3	0.0	0.0	0.2	1.9	0.0	0.0	34.0	18.6	0.2	0.0	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.2
NE 9004	1	YSB	55.8	13.6	0.0	0.0	0.5	0.5	0.0	0.0	33.8	19.1	0.3	0.2	0.0	0.0	0.2	0.3	0.0	0.0	0.0	0.5
NE 9005	1	YSB	55.2	11.7	0.0	0.0	0.1	4.1	0.0	0.0	33.1	18.9	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.1
NE 9006	1	YSB	56.0	12.2	0.0	0.0	0.2	3.5	0.0	0.0	33.8	18.8	0.2	0.0	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.2
NE 9007	1	YSB	55.9	11.2	0.0	0.0	0.5	4.3	0.0	0.0	32.8	18.9	0.5	0.0	0.4	0.0	0.0	0.1	0.0	0.0	0.0	0.5
NE 9008	1	YSB	56.5	11.6	0.0	0.0	0.4	0.5	0.0	0.0	34.4	18.2	0.4	0.0	0.2	0.0	0.0	0.2	0.0	0.0	0.0	0.4
NE 9009	1	YSB	55.8	11.6	0.0	0.0	0.6	5.6	0.0	0.0	31.7	19.9	0.5	0.1	0.2	0.0	0.1	0.3	0.0	0.0	0.0	0.6
NE 9010	1	YSB	55.4	11.0	0.0	0.0	0.7	6.1	0.0	0.0	32.9	18.4	0.5	0.2	0.1	0.0	0.3	0.3	0.0	0.0	0.0	0.7
NE 9011	1	YSB	56.1	11.7	0.0	0.0	0.9	8.1	0.0	0.0	34.4	17.9	0.8	0.1	0.6	0.0	0.0	0.2	0.1	0.0	0.0	0.9
NE 9012	2	YSB	55.4	12.8	0.0	0.0	0.5	13.7	0.0	0.0	33.5	18.7	0.4	0.1	0.3	0.0	0.0	0.2	0.0	0.0	0.0	0.5
NE 9013	1	YSB	56.1	11.3	0.0	0.0	0.3	2.9	0.0	0.0	32.6	18.9	0.3	0.0	0.2	0.0	0.1	0.0	0.0	0.0	0.0	0.3
NE 9014	1	YSB	56.9	12.1	0.8	0.0	0.6	0.4	0.0	0.0	32.6	19.3	0.4	0.2	0.0	0.0	0.2	0.1	0.0	0.3	0.0	0.6
NE 9015	1	YSB	56.0	11.3	0.0	0.0	0.4	9.3	0.0	0.0	33.2	19.1	0.1	0.3	0.0	0.0	0.1	0.1	0.2	0.0	0.0	0.4
NE 9017	1	YSB	56.0	11.1	0.3	0.0	0.5	5.9	0.0	0.0	30.2	20.4	0.4	0.1	0.2	0.1	0.0	0.1	0.1	0.0	0.0	0.5
NE 9018	1	YSB		12.9	0.0	0.0	0.2	2.5	0.0	0.0	34.3	18.6	0.2	0.0	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.2
NE 9019	1	YSB	56.3	11.5	0.0	0.0	0.6	9.8	0.0	0.0	34.8	17.6	0.5	0.1	0.4	0.0	0.0	0.1	0.1	0.0	0.0	0.6
NE 9020	1	YSB		13.0	0.0	0.0	0.3	8.5	0.0	0.0	34.2	18.5	0.3	0.0	0.2	0.0	0.0	0.1	0.0	0.0	0.0	0.3
NE 9021	1	YSB	56.0	13.6	0.3	0.0	0.6	4.4	0.0	0.0	35.3	17.7	0.6	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.4	0.6
NE 9022	1	YSB	55.5	16.4	0.5	0.0	0.3	1.5	0.0	0.0	35.8	17.5	0.2	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.2	0.3

FARM GATE ASSESSMENT - SOYBEAN DATA - CROP YEAR 2008 - NEBRASKA

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
			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	56.4	12.3	0.0	0.0	0.5	4.5	0.0	-	33.6	18.9	0.4	0.1	0.2	0.0	0.1	0.1	0.1	0.0	0.0	0.5
		Minimum	54.3	10.1	0.0	0.0	0.0	0.2	0.0	-	30.2	16.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		Maximum	57.8	16.4	0.8	0.7	1.9	20.9	0.6	-	35.8	20.4	1.4	1.0	0.9	0.2	1.0	0.4	1.3	0.3	0.6	1.9
		Standard Deviation	0.7	1.2	0.1	0.1	0.4	3.3	0.1	-	0.9	0.6	0.3	0.2	0.2	0.0	0.1	0.1	0.2	0.1	0.1	0.4