

2006 Soybeans Plots in Temiskaming

On farm demonstration / Monsanto Canada

Cooperator: **Phillips Seeds Ltd**

Planting: May 18, 2006

Herbicide: Weathermax

Planting population: 200,000

Date applied: June 17, 2006

Row width: 6"

Rate applied: 0.67L /ac

Previous crop: wheat

Soil texture: clay

Tillage Type: conventional

N-P-K applied: 6.4-25.6-12.8

Harvest date: October 10, 2006 with Temiskaming weigh wagon by cooperator

Area harvested 48 rows x 375ft = .210 acres for each plots

Brand	Variety	Seed treatment	Harvest weight (lbs)	Moisture at harvest %	Adjusted yield @ 13 % moisture Tonnes / bushels acre	
Pioneer	90M20	ApronXL	340	15.6	.72 t/ac	26 bus
Dekalb	00-99	ApronMax	490	13.2	1.07 t/ac	39 bus
Dekalb	25-52	ApronMax	340	15.3	.72 t/ac	26 bus
Dekalb	25-04	ApronMax	550	12.1	1.19 t/ac	44 bus
Dekalb	25-02	ApronMax	500	11.9	1.08 t/ac	40 bus
Dekalb	CFLZ804DOR	ApronMax	570	12.3	1.23 t/ac	45 bus
Dekalb	24-51	ApronMax	525	12.2	1.13 t/ac	42 bus
	Appollo	ApronMax	470	11.4	1.0 t/ac	37 bus
Average of plots				13.0%	1.01 t/ac	37 bus

Standard soybean bushel weight 60 lb bu



Cooperator: **BowmanLea Farms c/o Matt Bowman**

Planting: May 25, 2006

Herbicide: Guardian

Planting population: 200,000

Date applied: June 24th 2006

Row width: 6"

Rate applied:

Previous crop: barley

Soil Texture: clay/loam

Tillage: minimum

N-P-K applied (lbs/ac): 30-30-10

Harvest date: October 10th 2006, with Temiskaming weigh wagon by cooperator

Area harvested .795 acres per plots

Brand	Variety	Seed treatment	Harvest weight (lbs)	Moisture at harvest %	Adjusted yield @ 13% moisture Tonnes/ac bus/ac	
Dekalb	25-04	none	1,635	13.3	.94t/ac	34 bus
Dekalb	25-03	none	1,320	17.3	.72 t/ac	26 bus
Dekalb	00-99	none	1,490	18.3	.80 t/ac	29 bus
Average of plots				16.3%	.82 t/ac	29 bus

Standard bushel weight for soybeans 60lb/bu



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