

P L A N T B A T C H S H E E T

Date: 12/19/05
14:40:38

Prepared For: John Sample

Fertilizer Blending Demo

Field ID: Sec12, E80 - Corn

Lab Reference Number:

GRADE

Total Nitrogen	Phosphate (P205)	Potassium (K20)
9.19 %	35.42 %	17.71 %

Approximate Bulk Density:	61.15 Lbs/Cubic Foot
Number of Acres:	100.00
Application Rate:	135.51 Lbs/Acre

Total Requirements:	6.78 Tons
Batch Size:	1937.14 Lbs
Number of Batches Needed:	7

BATCH WEIGHTS/SCALE READINGS

Material Used	Weight (Lbs)	Scale Reading
Monoammonium Phosphate (MAP)	969	969
Muriate of Potash	572	1541
Diammonium Phosphate (DAP)	397	1938