

RhizoSorb[®] Grower Economic Model

LEGEND, FORMATTING

User Manual Input
Reference to Model inputs
Calculation

MODEL INPUTS

Acres	1,500.0
Application Rate (lbs/acre)	120.0
DAP Purchase Price, delivered	\$800.00

FINANCIAL BENEFITS

Cost % Reduction	-20.4%
Quantity % Change	-41.0%
Total \$ Savings	\$ (14,676.92)

GROWER

Purchase Price, delivered

GROWER FINANCIALS

Cost Change, RhizoSorb vs commodity

Total Cost

Acres Applied

Application Rate

Quantity change

\$/acre		
RhizoSorb 8-39-0	DAP	
\$ (9.78)	Cost Savings	
\$ 38.22	\$	48.00
-20.4%	Cost % Reduction	
\$ (14,676.92)	Total \$ Savings	
\$ 57,323	\$	72,000
1,500.00		1,500.00
70.77		120.00
-49.23	lbs/acre	