630 lb steers PLS Feed field trial



Start Weight	631 lbs
End Weight	1599 lbs
Days on Feed	261
Avg Daily Gain	3.7
Feed Cost of Gain	\$0.72
Yield	63.95%
Dry Matter Feed:Gain	5.7

These steers were on a diet consisting of:

Corn Silage	\$65/ton
Dry Corn	\$178/ton
HM Corn	\$160/ton
DDGS	\$207/ton
PLS Supplement	\$625/ton



Where: Southwest MN - monoslope

bed pack barn

When: 11/25/23 - 8/8/24 Type: Native crossbred Start weight: 631 lbs End weight: 1599 lbs Days on feed: 261

PLS uses a unique approach that balances amino acids to energy, allowing producers to maximize feed efficiency and minimize cost of gain.

Summary:

The cattle in this field trial were purchased from a sale barn in Aberdeen, SD and began the feeding process in SW MN on 11-25-23. The group fed diets balanced by Profectus Livestock Solutions had an increase of 0.4 lbs average daily gain, at an equal cost of gain to the control group. The Profectus Livestock Solutions group also saw a 1.25% improvement in carcass yield. **These advantages increased profit by \$47 per head.**