

**2018 Dakota Fall Ram Test  
Hettinger Research Extension Center, NDSU**

	<u>Fall 2018</u>
<b>Expenses (84 hd)</b>	
Feed (50 ton)	\$15,016.00
Wool testing (\$23/sample)	\$1,748.00
B-ovis test (\$16.50/hd)	\$1,204.50
Health papers (\$30/health)	\$510.00
Tags, shipping, misc.	\$291.02
Shearing (2)	\$2,300.00
Refund (deads)	\$0.00
	<u>\$21,069.52</u>
<b>Income</b>	
Registrations (\$250/hd)	\$21,000.00
<i>Wool (2) - (\$2.25/#)</i>	<u>\$2,000.00</u>
	\$23,000.00

**Balance** \$1,930.48

<b>Balance Sheet/hd</b>	
Expense/hd	\$250.83
Income/hd	<u>\$273.81</u>
Difference/hd	\$22.98

2010	\$30.00
2011	\$18.45
2012	\$5.73
2013	-\$23.03
2014	\$7.56
2015	-\$8.27
2016	\$9.49
2017	-\$4.39

(Italics are estimates, actual values are not known yet)

<u>Ration</u>	<u>This year, %</u>
Oats	55.00%
Corn	15.00%
Market Lamb 38-10 CTC	15.00%
Alfalfa Pellets	15.00%
	<u>100.00%</u>

<u>Nutrient Density</u>	<u>This year, %</u>
TDN	75.90%
CP	17.46%
Ca:P	2.89:1
Vitamin D	360 IU/# diet
	2274 IU/d - the requirement is approximately 700 IU/d

<u>Feed: Cost/ton</u>	<u>2018</u>	<u>2017</u>	<u>2016</u>
Beginning	\$ 306.85	\$ 304.52	\$ 307.79
End	\$ 294.39	\$ 312.62	\$ 308.36
Average	\$ 300.62	\$ 308.39	\$ 310.04