

**2022 Dakota Fall Ram Test
Hettinger Research Extension Center, NDSU**

	<u>Fall 2022</u>
Expenses (70 hd)	
Feed (48 ton; \$311.95/hd)	\$21,837.00
Wool testing (\$25/hd)	\$1,750.00
B-ovis test (\$16.50/hd)	\$1,155.00
Health papers (\$30/health)	\$510.00
Tags, shipping, misc.	\$162.25
Shearing (2)	\$2,084.00
Refund (deads)	\$650.00
	<u>\$28,148.25</u>
Income	
Registrations (\$325/hd)	\$22,750.00
<i>Wool (2) - estimate</i>	\$1,000.00
	<u>\$23,750.00</u>
Balance	<u><u>-\$4,398.25</u></u>

Balance Sheet/hd	
Expense/hd	\$402.12
Income/hd	\$289.63
Difference/hd	-\$112.48

2013	-\$23.03
2014	\$7.56
2015	-\$8.27
2016	\$9.49
2017	-\$4.39
2018	\$22.98
2019	\$28.28
2020	-\$4.31
2021	\$27.58

(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>2022</u>	<u>2021</u>	<u>2020</u>
Beginning	\$ 435.00	\$ 395.94	\$ 304.86
End	\$ 463.00	\$ 411.32	\$ 358.39
Average	\$ 455.42	\$ 401.90	\$ 329.50