

What a Beef Cow is Worth

Year of Economic Analysis 2000				
Year	Net Income	Discount Factor*	Present Value	
1	2000	\$106.00	.9259259	\$98.15
2	2001	\$123.00	.8573388	\$105.45
3	2002	\$136.00	.7938322	\$107.96
4	2003	\$127.00	.7350299	\$93.35
5	2004	\$116.00	.6805832	\$78.95
6	2005	\$81.00	.6301696	\$51.04
7	2006	\$54.00	.5834904	\$31.51
Value Cull Cow ==>		\$400.00	.540269	\$216.11
				\$782.52
Discount Interest Rate ==>		8.00%		
Total Undiscounted Net Cow Income =>				\$1,143
Maximum Projected Value of a Cow ==>				\$783

*Discount Factor is $1/(1+i)^{YR}$

NDSU Agriculture Communication