

info

The Value of Feed Conversion

The real value of feed conversion - in dollars - is often overlooked. The following tables emphasize the importance of feed conversion. What will you do with the money you save?

Turkey growers interested in improving Feed Conversion should look at the following issues:

- Breed Choice
- Feed Formulation
- Late Livability

Assumptions:

- 33 lb. Turkey
- Feed Conversion
 - 5 points = 2.70 to 2.65
 - 10 points = 2.70 to 2.60
 - 15 points = 2.70 to 2.55

Feed Savings per lb of Live Turkey

Feed Cost/ton	Reduction in Feed Conversion		
	5 points	10 points	15 points
\$160	\$0.004	\$0.008	\$0.012
\$170	\$0.004	\$0.009	\$0.013
\$180	\$0.005	\$0.009	\$0.014
\$190	\$0.005	\$0.010	\$0.014
\$200	\$0.005	\$0.010	\$0.015
\$210	\$0.005	\$0.011	\$0.016
\$220	\$0.006	\$0.011	\$0.017

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Feed Savings per Turkey

Feed Cost/ton	Reduction in Feed Conversion		
	5 points	10 points	15 points
\$160	\$0.13	\$0.26	\$0.40
\$170	\$0.14	\$0.28	\$0.42
\$180	\$0.15	\$0.30	\$0.45
\$190	\$0.16	\$0.31	\$0.47
\$200	\$0.17	\$0.33	\$0.50
\$210	\$0.17	\$0.35	\$0.52
\$220	\$0.18	\$0.36	\$0.54

Feed Savings per Flock (10,000 Turkeys)

Feed Cost/ton	Reduction in Feed Conversion		
	5 points	10 points	15 points
\$160	\$1,320	\$2,640	\$3,960
\$170	\$1,403	\$2,805	\$4,208
\$180	\$1,485	\$2,970	\$4,455
\$190	\$1,568	\$3,135	\$4,703
\$200	\$1,650	\$3,300	\$4,950
\$210	\$1,733	\$3,465	\$5,198
\$220	\$1,815	\$3,630	\$5,445

Feed Savings per Turkey Operation (5,000,000 lb)

Feed Cost/ton	Reduction in Feed Conversion		
	5 points	10 points	15 points
\$160	\$20,000	\$40,000	\$60,000
\$170	\$21,250	\$42,500	\$63,750
\$180	\$22,500	\$45,000	\$67,500
\$190	\$23,750	\$47,500	\$71,250
\$200	\$25,000	\$50,000	\$75,000
\$210	\$26,250	\$52,500	\$78,750
\$220	\$27,500	\$55,000	\$82,500