



TURKEY GROW OUT STUDY PLATTE COLONY
Efficacy of Structured Water
July 2010

FROM: GORDY

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Historical Flock Control

Test Flock(structured water)

Poult placed Hybrids

#Placed	19,00
Livability	0
Total Head sold	85.79
Overall condemn	%
Gross lbs sold	16,29
Net lb sold	9
Days to market	1.85%
Average weight	723,186 lb
Total lb feed	709,900 lb
Average cost/ton	142 days
Feed cost/lb	44.37 lb
Feed lb/bird	1,872,755 lb
Feed cost/bird	243.45
Price/lb meat	.1217 using same cost/lb
Gross/bird	114.9 lb
Net/lb meat	13.98
Net/flock	.53
	23.516
	.2089
	148,333.00

Fann Statistics

19,000
91.49%
17,383
1.08
%
678,285 lb
670,988 lb
136.4 days
39.02 lb
1,675,356 lb
236.40
.1217
96.49 lb
11.74
.53
20.68
.2260
151,733.00

Average Daily Gain .3124
Using same age birds 142 days

.2860
142 days @ .2860
Weight 40.612
Gross lbs 705,958
Net lb sold 698,363
Feed cost/bird 12.21
Feed cost/lb .1217
Net/lb meat .226
Net/ Flock 157,830.00

This would amount to approx \$9,500 or \$.55 /bird net increase

Signed: G Jordahl,
Water Physiologist

FOR THE ANIMALS ...

- * Increased immunity to disease
- * Increased size/strength
- * Increased hydration
- * Faster growth rates
- * Increased milk production
- * Less birthing complications
- * Health Maintenance reduced by 30% or more
- * More eggs/bigger eggs & chickens
- * Reduced mortality rates reduced by 30-50%
- * Anaerobic bacteria (& smell) eradicated

HUGE INCREASE IN PROFITS !

