

A Programmed Nutrition premix maintained the productive performance and egg quality of white laying hens fed reduced nutrient diets over 60 weeks

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INTRODUCTION

Inclusion of a series of Programmed Nutrition (PN) premixes in reduced nutrient diets has demonstrated improvements in broilers. A PN premix containing antioxidants, enzymes, and organic trace mineral technologies added to diets for white laying hen diets may impact egg production parameters and efficiencies.

OBJECTIVE

To measure the impact of supplementing reduced nutrient diets with a PN premix (containing antioxidants, enzymes, and organic trace mineral technologies) on the productive performance and egg quality of white laying hens.

MATERIALS AND METHODS

Experimental design

- Hy-Line W36 layers up to 60 wk of egg production
- Completely randomized experimental design
- 2 treatments (8 replicates pens (Normal) and 18 replicates pens (Reduced), each with 3 chicks per pen)
- Duration of trial - 60 wk
- Diets - Normal and Reduced - isopleths (18% CP in Phase I and 16% in Phase II, based on corn and soybean meal; Normal 2900 feeding vs. Reduced 2840 feeding)

Treatment	Normal	Reduced
Calc	32.78	33.60
Soybean meal 48.0% CP	29.33	29.07
Oyster shells	3.00	3.00
Canola oil	4.38	3.48
Enzymes-phosphorus	1.02	0.98
Limestone	7.28	7.38
NaCl	0.42	0.42
D,L-Phenylalanine	0.17	0.17
Mineral premix	0.27	0.30
Antioxidant trace mineral premix	0.25	-
Programmed Nutrition premix	-	0.40
Calc	1.00	1.02
Total %	100	100

Treatments

1. Normal: Corn-soy positive control diet
2. Reduced: Nutrient-reduced corn-soy diet with PN premix

Measurements

- Performance variables
 - HOP's
 - Egg weight/g
 - Feed intake/g/bird
 - Feed conversion rate per dozen
- Egg quality variables - random samples of 8 eggs per replicate
 - Egg weight/g
 - Yolk size
 - Percent shell
 - Egg breaking strength
 - Yolk weight/g
 - Yolk color

Methods

- Eggs - counted daily
- Per BW feed intake, egg quality - measured monthly

Data analysis

Data were subjected to analysis of variance (ANOVA) using the mixed model procedure. Differences between treatment means were declared significant when $P < 0.05$ and a trend when $0.05 < P < 0.10$; means are presented in the tables.

RESULTS

- The average BW of Normal birds tended ($P < 0.05$) to be 5% greater (1647.5 vs. 1648.4 g/bird) and HOP of Reduced birds was 9% greater ($P < 0.05$; 89.2 vs. 84.6 %) at the end of the 1st month of Phase II (Table 1).
- There were no differences between the BW of Normal and Reduced birds in other periods of either phase.
- The HOP of Reduced birds tended ($P < 0.10$) to be lower in the first 30 weeks of production.

- There were no differences in feed intake between Normal and Reduced birds. As a result, Reduced birds consumed 3% less total Ca than 50% of the available 1.23% of the trace minerals and 2.3% less energy compared to the Normal birds.
- No differences in egg quality (egg weight, yolk size, percent shell, egg breaking strength, yolk weight, or color) were observed between Normal and Reduced.

CONCLUSIONS

Inclusion of a PN premix containing antioxidants, enzymes, and trace mineral technologies maintained the production of white laying hens fed diets with reduced nutrients equal to birds fed Normal diets over a 60 week production period.

Table 1. Performance - 1st month of Phase II

Item	Diet			
	Reduced	Normal	SEM	P-value
Per BW/g/bird	1648.4	1647.5	17.9	0.85
Feed intake/g	76.2	76.1	1.2	0.98
Feed per dozen eggs/g/bird	1076.4	1031.1	11.9	0.06
No. of production %	89.2	84.6	0.8	0.05

Table 2. Egg Quality - Phase I

Item	Diet			
	Reduced	Normal	SEM	P-value
Egg Weight/g	57.7	58.1	0.2	0.31
Yolk size	60.0	60.2	0.1	0.31
Percent shell %	74	74	0.0	0.97
Egg breaking strength/N	27.9	28.4	0.2	0.71
1 st Color	61.8	61.8	0.1	0.99
2 nd Color	11.9	11.7	0.1	0.33
3 rd Color	27.9	27.4	0.2	0.80
Yolk weight/g	14.8	15.0	0.1	0.17

Table 3. Egg Quality - Phase II

Item	Diet			
	Reduced	Normal	SEM	P-value
Egg weight/g	60.2	60.2	0.1	0.20
Yolk size	76.2	76.1	0.1	0.76
Percent shell %	74	74	0.2	0.02
Egg breaking strength/N	24.0	21.8	0.1	0.02
1 st Color	60.2	60.2	0.1	0.96
2 nd Color	14.8	16.4	0.1	0.24
3 rd Color	76.2	75.2	0.4	0.07
Yolk weight/g	15.1	15.1	0.1	0.99



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