

## **By-O-reg+ products in Backyard Poultry**

- ↑ Improved nutrient digestibility
- $\downarrow$  Reduced Systemic oxidative stress
- ↑ Improves Immune function
- $4-8\% \uparrow$  bodyweight
- 8 − 10% ↓ FCR
- ↓ mortality
- Helps with heat stress
- 4% 个 egg production
- 1% ↑ egg weight
- 6% 个 egg haugh units
- 5% 个 egg yolk IgY concentration
- ↓ oocysts/gram feces

## **By-O-reg+ and nitrogen utilization**

- $\downarrow$  ammonia production
- $\downarrow$  fecal nitrogen excretion



\*These data come from university studies and on-farm trials.