Anolyte application in Poultry farming.
(practical experience from India)

... I am pleased to be able to advise more conclusive results for treating chickens, meat chicken or broilers as a result of ongoing application of ANK at 8 farms. This gives application data and results for which we can be confident.

Application Data:

Before introducing chicks to barn, complete spray disinfection with 50/50 ANK and water, wet all surfaces and allow to dry before introducing chicks, this can be done in 1 day, no time delay, for complete disinfection.
For first 2 weeks dose ANK into drinking water at 3% or 30 litre per 1000
There is a compulsory inoculation required by local Government, therefore stop dosing ANK 1 day before and 1 day after this treatment.
Resume dosing at 1.5% or 15 Litres per 1000 till one week before slaughter then increase back to 3%

Results obtained using this regime:

Coccidiosis appears eradicated without other medication
After approx 35 days processors ask that 15% approx of flock be processed as Pullets at 1.8-1.9 kg.
Using this regime the average weight was already 2.05kg.
After 42days normal processing of flock, fully grown went out to 2.4-2.5kg. NOW! 2.65 kg average weight. This is a lot of extra cash per bird.

Other positive outcomes:

In 1st few days chicks drink little water, it becomes stale and grows bio film and bacteria, ANK stops this.
Navel disease is common in young chicks, and causes large mortality, this problem is almost eliminated.
Problem with no anus formation, is a common problem, this appears to be almost eliminated using ANK dosing.

All around an excellent result with very quick payback for machine. We hope this can assist others to get into Poultry Industry, which is potentially very large but hard to crack, nothing will impress more than large and quick financial return, Also major reduction in Antibiotics and other expensive medication.

Curtesy of Envirolyte Aquasolutions India.

Envirolyte Industries International Ltd.
Tallinn, Estonia
2007