

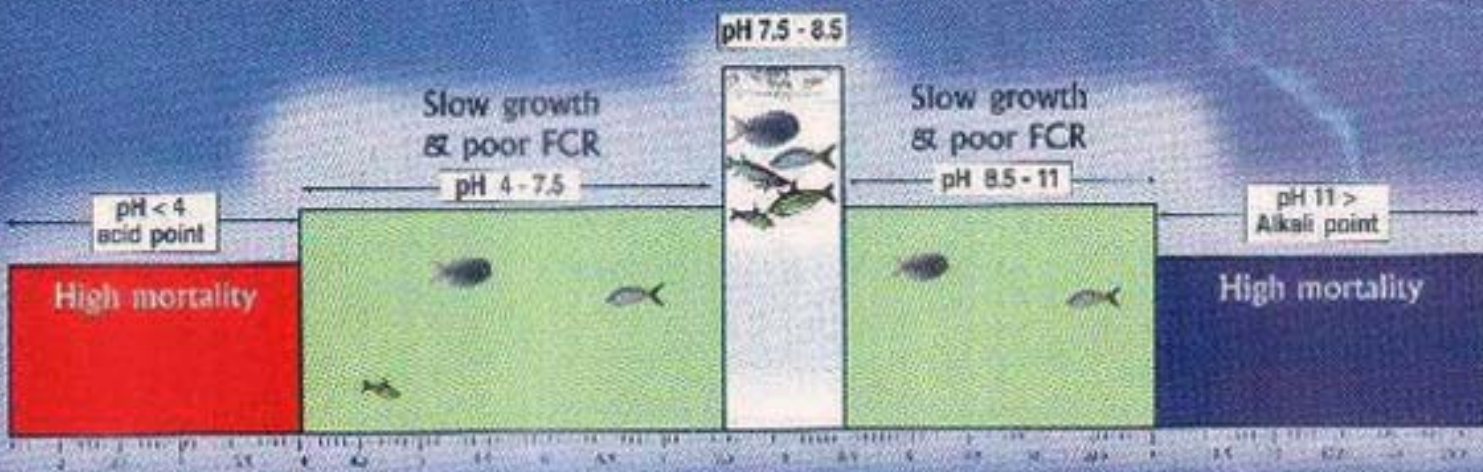
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Guybro's pH dropper

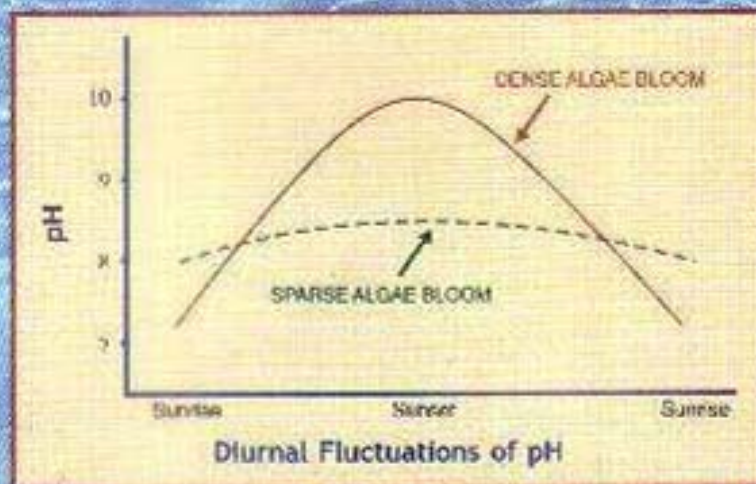
◀ A novel approach for dropping pH ▶



Optimum
growth &
FCR



In ponds with high pH
Use Guybro's pH dropper
for fast action



pH levels of the pond water will change depending on the aquatic life within the pond. Carbon dioxide produced by aquatic organisms when they respire has an acidic reaction in the water.

The pH in ponds will become alkaline during the day as phytoplankton and other aquatic plants remove CO₂ from the water during photosynthesis

The pH decreases at night because of respiration and production of CO₂ by all organisms.

pH effect on Fish / Shrimp

- ❑ Stress and increased susceptibility to diseases
- ❑ Low production level & poor growth
- ❑ Increased mucus on gill surfaces of fish
- ❑ Damage to the eye lens
- ❑ Abnormal swimming behaviour
- ❑ May lead to death

Benifits

Optimum pH Range 7.5-8.5

- ❑ Helpful in Regular Moulting
- ❑ Reduces Stress & Disease
- ❑ Optimum Growth & FCR

Change in pH increases toxicity of many dissolved compounds.

- Ammonia becomes toxic with increased pH.
- Chloramine-T is toxic at low pH.
- Potassium permanganate is dangerous at high pH.

How to use Guybro's pH dropper

Take 10 lt. of aqua pond water in plastic bucket where pH is to be dropped. Add measured quantity of **Guybro's pH dropper** till pH reaches required level $\times 4,00,000 =$ Quantity required for one Acre pond one meter depth.

(1000 mg = 1 gm, 1000 gm = 1 kg)

Consult aquaculture specialist for correct dosage.

Presentation : Pack of 1 kg carton of 1 kg x 10



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