

# CASE STUDY 12 - PERFAT RUBY 2500 ON BLACK TIGER SHRIMP, *Penaeus monodon* - MALAYSIA

## Observation:

- To observe the changes in colour and harvest biomass of shrimps fed with Perfat Ruby coated feed in different ponds.

## Trial Protocol:

- Perfat Ruby 2500 was infused into pellets feed for feeding to subjects.
- Quantitative changes to pond produce were recorded.
- Comparison carried on 71 days DOC (non-PR Fed), 122 DOC (PR-Fed for 16 days) and 162 days DOC (PR Fed for 33 days).

## Results

- Before Cooking : The shrimps fed with PR Coated Feed became darker, the longer they were fed with Perfat Ruby.
- After Cooking : The shrimps fed with PR Coated Feed have improved better pigmentations on quantifiable color.

**Note:** This presentation does not indicate that it must take 33 days for shrimp with PR coated feed to reach a colour of 30, this is indicative and colour changes can be as early as 14 days towards a SalmoFan™ colour of 30 and more



**Non-Bluish and Darker Colour gets better price and improves sales margin**