Local ornamental fish farms are starting to rear food fish on the side and are inventing their own sea water recycling systems to do so.

1. 60 tonnes of sea water concoction is poured into the tank.
2. Pumps flush water from the tank floor to the filter through pipes.
3. 80 per cent of waste leaves the tank.
4. The water is oxygenated.
5. Water is pumped through the filter.
6. Vitamins, minerals, and good bacteria are added.
7. The water is pumped back into the tank.

Size of tank: 6m x 6m x 3m (can hold up to 300 fish)

Waste