

Technical Bulletin #34:

A Guide to Aquaculture Species in Cambodia

	<p>Climbing Perch (<i>Anabas testudineus</i>) Black Fish Average Harvest Size: 15 cm, 200 g Feeding Habits: Omnivorous Farm Food: Homemade Feed, Pelleted Feed Recommended Pond Depth: 1-3 m Estimated Growing Time: 4-6 months</p>
	<p>Silver Barb (<i>Barbonymus gonionotus</i>) White Fish Average Size: 20 cm, 600 g Feeding Habits: Vegetation, Benthic Organisms Farm Food: Fertilizer, Homemade Feed, Pelleted Feed Recommended Pond Depth: 1-1.5 m Estimated Growing Time: 6-8 months</p>
	<p>Indian Carp (<i>Cirrhinus cirrhosis</i>) White Fish Average Size: 40 cm, 1000 g Feeding Habits: Omnivorous Farm Food: Fertilizer, Homemade Feed, Pelleted Feed Recommended Pond Depth: 1-1.5 m Estimated Growing Time: 6-8 months</p>



Walking Catfish (*Clarias macrocephalus*)

Black Fish

Average Size: 30 cm, 300 g

Feeding Habits: Omnivorous

Farm Food: Homemade Feed, Pelleted Feed

Recommended Pond Depth: 1-3 m

Estimated Growing Time: 5-6 months

Comments: Requires high-protein diet. If the diet is not high enough in protein, they will get the necessary protein by eating other fish.



Common Carp (*Cyprinus carpio carpio*)

White Fish

Average Size: 31 cm, 1000 g

Feeding Habits: Plants and Benthic Organisms

Farm Food: Fertilizer, Homemade Feed, Pelleted Feed

Recommended Pond Depth: 1-1.5 m

Estimated Growing Time: 6-8 months



Silver Carp (*Hypophthalmichthys molitrix*)

White Fish

Average Size: 40 cm, 1000 g

Feeding Habits: Plankton

Farm Food: Fertilizer, Homemade Feed, Pelleted Feed

Recommended Pond Depth: 1-1.5 m

Estimated Growing Time: 6-8 months



Nile Tilapia (*Oreochromis niloticus*)

White Fish

Average Size: 30 cm, 400 g

Feeding Habits: Plankton and Benthic Algae

Farm Food: Fertilizer, Homemade Feed, Pelleted Feed

Recommended Pond Depth: 1-1.5 m

Estimated Growing Time: 6-8 months



Giant Gourami (*Osphronemus goramy*)

Black Fish

Average Size: 40 cm, 500 g

Feeding Habits: Omnivorous

Farm Food: Homemade Feed, Pelleted Feed

Recommended Pond Depth: 1-3 m

Estimated Growing Time: 6-12 months



Pangasius Catfish (*Pangasianodon hypophthalmus*)

Black Fish

Average Size: 40 cm, 400 g

Feeding Habits: Omnivorous

Farm Food: Homemade Feed, Pelleted Feed

Recommended Pond Depth: 1-3 m

Estimated Growing Time: 6-8 months



White Rice Eel (*Monopterus albus*)

Black Fish

Average Size: 40 cm, 60 g

Feeding Habits: Detritus

Farm Food: Homemade Feed

Recommended Tank Depth: 1-3 m

Estimated Growing Time: 8-9 months

Comments: Eel culture requires special diets and tanks. Currently, there are no hatcheries producing eel, so young have to be collected from the wild.



Striped Snakehead (*Channa striata*)

Black Fish

Average Size: 45 cm, 700 g

Feeding Habits: Carnivorous

Farm Food: Homemade Feed, Pelleted Feed

Recommended Pond Depth: 1-3 m

Estimated Growing Time: 6-8 months

Comments: Snakehead in any culture system should all be about the same size, or they will eat each other.

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