

Table 25. Feeding table for tilapia using formulated feed under intensive farming system

Cages

Life stage	Fish size (g)	Stocking density (no./m ³)	Feed type	Feed size (mm)	Feeding rate (% body weight)	Feeding frequency (no./day)
Fry	1 - 5	3,000	Crumble	1 - 1.5	10 - 6	4
Fingerling	5 - 20	2,500	Floating/sinking pellet	1.5 - 2	6 - 4	2
Juvenile	20 - 100	1,500		2	4 - 3	
Grower	100 - 250	50 - 200		3	3 - 2	
	> 250		4	2 - 1.5		

Tanks

Life stage	Fish size (g)	Stocking density (no./m ²)	Feed type	Feed size (mm)	Feeding rate (% body weight)	Feeding frequency (no./day)
Early fry	0 - 1	8,000	Powder	0.2 - 1	30 - 10	8
Fry	1 - 5	3,000	Crumble	1 - 1.5	10 - 6	4
Fingerling	5 - 20	1,500	Floating/sinking pellet	1.5 - 2	6 - 4	
Juvenile	20 - 100	1,000		2	4 - 3	
Grower	100 - 250	200		3	3 - 2	
	> 250	100		4	2 - 1.5	
Broodstock	150 - 300	2-3	4	2	2	

Ponds

Life stage	Fish size (g)	Stocking density (no./ha)	Feed type	Feed size (mm)	Feeding rate (% body weight)	Feeding frequency (no./day)
Early fry	0 - 1	250,000 - 400,000	Powder	0.2 - 1	30 - 10	8
Fry	1 - 5		Crumble	1 - 1.5	10 - 6	4
Fingerling	5 - 20	10,000 - 40,000	Floating/sinking pellets	1.5 - 2	6 - 4	2
Juvenile	20 - 100			2	4 - 3	
Grower	100 - 250			3	3 - 2	
	> 250			4	2 - 1.5	
Broodstock	150 - 300	2-3/m ²	4	2		