

Table 7. Feed schedule for *Penaeus monodon*

Age (d)	Feed increase per day (g)	Feed per day (as kg per 100,000 PL15)	Feed code ²
1	—	2	#01
2–10	400	2.4–5.6	#01 & #02
11–30	600	6.2–17.6	#02 & #03
31–50	500	18.1–7.6	#03 & #04s

Feeding scheme for shrimp farming

Age (d)	MBW (g) ³	Feed (% BW/day)	Feed code ²	Feed place in feed tray ⁴ (%)	Time of checking ⁵ (h)	Feeding frequency (times)	Shrimp size (pcs/kg)	Feed as per this document ¹	Grams ⁶ as per this document
50–55	6 – 7	5.5–5.3	#04s	1–2.4	2	4	200–143	5.7	6
5–60	7–8	5.3–5.1	#04s	1–2.6	2	4	143–125	5.3	7
60–65	8–9	5.1–4.9	#04	1–2.6	2	4	125–111	5.0	8
65–70	9–10	4.9–4.7	#04	1–2.8	2	4	111–100	4.7	9
70–77	10–12	4.7–4.5	#04	1–3	2	4	100–83	4.5	10
77–83	12–14	4.5–4.2	#04	1–3.1	2	4	83–72	4.2	12
83–90	14–16	4.2–4.0	#04	1–3.2	2	4	72–63	3.9	14
90–97	16–18	4.0–3.7	#05	1–3.3	2	4	63–56	3.7	16
97–104	18–21	3.7–3.4	#05	1–3.4	2	4	56–48	3.5	18
104–110	21–24	3.4–3.2	#05	1–3.6	2	4	48–42	3.2	21
110–117	24–27	3.2–3.0	#05	1–3.7	2	4	42–37	3.1	24
117–124	27–30	3.0–2.7	#05	1–3.9	2	4	37–33	2.9	27
124–131	30–33	2.7–2.5	#05	1–4	2	4	33–30	2.8	30
131–133	33–36	2.5–2.3	#05	1–4.1	2	4	30–29	2.6	33

¹Feed percentage = $100 \times (10^{(-0.9 - 0.446 \times \text{LOG (shrimp average weight in grams)})})$.

²Manufacturer's feed code used on the feed bags supplied to customers.

³MBW: mean body weight of shrimp

⁴Percentage of feed ration placed in each feed tray; to be checked if consumed after period of about 2 hours. Higher value

is from the CP feed table, but the amount varies with farm manager methods, number of feed trays used and feed tray size.

⁵Time after feeding that trays are checked to see if the feed is consumed.

⁶Shrimp average body weight in grams.