

3. Ka koit ka khiah

Dei ban ai injek ha ka por kaba biang naka bynta ki jingpang kum ka jingpang shit. Dei ban ai dawai wieh man ka por. Ia ka sem sniang dei ban sait man ka sngi. Ia ki sniang ruh dei ban sait man ka por.

C. Ka por ban die ia ki sniang

1. Ia ki sniang la ri kumba 6 haduh 8 bnai bad ka jingheh u wei u sniang ka long 40 kg haduh 80 kg katkum ki jait sniang bad ka rukom sumar.

D. Kaba tong ia ki dohkha

1. Ia ki dohkha la tong hadien shisnem bad ka jingmih ka long kumba 250 kg na ka pung ba 1000 sq. metre bad ka lah ban hiar ne kiew katkum ka jinglong ka jaka bad ka rukom sumar.



Kaba tong ia ki dohkha



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Pig-cum-Fish Farming
(KA BA RI SNIANG HAIAN KA PUNG DOHKHA)



Ia ki sniang la ri hajan ka pung dohkha bad ka jinshna ia ki sem ka long ha kata ka rukom ba ia ka sbob bad bam ba tam la pyntuid sha pung. Kane ka iarap ban pynroi ia ki jingbam mariang (planktons) ha ka pung bad ym donkam shuh ban ai bam ia ki dohkha. Kane ka iarap ruh ban kyntiew ia ka jingioh bad pynduna ia ka jinglut ha kaba ri ia ki dohkha.

A. Kaba ri ia ki dohkha

1. **Kaba pynkhreh ia ka pung dohkha (Pre-stocking management)**
 - i. Thiew ia ki phlang ki kynbat ki ba mih ha ka pung.
 - ii. Weng lut ia ki dohkha ki bym dei ban ri (shalynnai, dothli, bad kiwei ki wei) da kaba shu tong ne pynryngngad ia ka um.
 - iii. Ai shun (shun powder) nyngkong kumba 20 kg ha ka pung kaba 1000 sq metre ban pynduna ia ka jing lamjew (acid) jong ka khyndew bad ka um kaba long ruh kum ka dawai pyniap khniang jingpang. Hynrei ka

jing donkam shun ka shong katkum ka pH jong ka khyndew bad ka um:

Ka pH jong ka khyndew	Jait khyndew	Shun (kg/1000 sq metre ka jingheh ka pung)
4.5-5.0	Jur palat ka acid	200
5.0-6.0	Ym da jur ka acid	120
6.0-6.5	Malu mala ka acid	100
6.5-7.0	Ym don acid (hapdeng)	40
7.0-7.5	Ym don acid, malu mala ka alkali	20

- iv. Ai sboh nyngkong da ka eit masi kumba 375 kg ha ka pung ba 1000 sq metre, 7 sngi hadien ba la ai shun.

2. Kaba jied bad buh ia ki kha symbai (Stocking-management)

- i. Ki jait dohkha kiba iahap ban ri lang bad kiba im, wad bam ha ki lai bynta jong ka pung ki long:

Jait Dohkha	Bynta jong ka pung
Kha baw (catla)	Bynta ba halor jong ka pung
Kha bah (rohu)	Bynta ba hadeng jong ka pung
Kha mirka (mrigal)	Bynta ba sha trai jong ka pung
Kha silver (silver carp)	Bynta ba halor jong ka pung
Kha bamphlang (grass carp)	Bynta ba hadeng bad sha ki rud jong ka pung
Kha dkhar (common carp)	Bynta ba sha trai jong ka pung



Ki symbai dohkha

- ii. Kaba thep symbai dohkha : 1000 tylli ki kha symbai (jingheh: 10 – 15 cm) ha ka pung ba 1000 sq metre, 7-10 sngi hadien ka jing ai sboh ia ka pung. 30-40 % (kha baw, kha silver), 15-20 % (kha bah), 40-50 % (Kha mirka, kha dkhar), 5-15 % (kha bam phlang)



Kaba ai shun ia ka pung

3. Kaba ri bad sumar ia ki dohkha (Post-stocking management)

- i. Yn donkam shuh ban ai bam ia ki dohkha bad sboh ia ka pung. Hynrei naka bynta ban heh kloi, lah ruh ban ai bam da u skop bad kheri ia ki dohkha.
- ii. Ai shun: la ka shun (shun powder) hap ban ai shisien shi bnai kumba 6.5 kg ha ka pung ba 1000 sq. metre.

B. Kaba ri ia ki sniang

- Donkam kumba 3-4 tylli ki sniang ha ka pung ba 1000 sq metre lane 0.1 ha
- Jait sniang: Hampshire, large-black, Crossbred (Large black and khasi local) bad ki wei ki wei.

1. Ka sem sniang

- i. la ka sem sniang la shna ha jan jong ka pung. Ka jingkyngjang/jingjriong ka sem ka long

kumba 1.5 meter bad u wei u wei u sniang u dei ban ioh la kumno kumno 1 – 1.5 sq. metre ka jaka.

- ii. Ka sem ka dei ban don lang bad ka jaka iaid kaba siang da ka dewbilat ne lyntang.
- iii. La shna ha kata ka rukom ba ka jingpyntuid baroh kan leit sha ka thliw sboh bad na ka thliw sboh kan leit sha ka pung dohkha. Ka jingpyntuid ka dei ban don ka kynja jingkhag khnang ban teh lakam ha ka por ba jur ka jingmih sohpoilen (algal bloom) ha ka pung.

2. Kaba ai bam

la ki sniang lah ban ai da ki jingbam ba tam/ kyntait na ing, ki jhur ki jingthung ban pynduna ia ka jinglut. Hynrei naka bynta ba kin heh kloi, lah ban ai lang bad u skop sniang ba kyrpang (concentrate feed) kumba 1 kg ha ka shi sngi na ka bynta u wei u sniang.



Ka sem sniang ba shna hajan ka pung

