

Fahim Fish Farming

Pond Culture



Brief Bio of the Promoter

- Name : Md. Nasir Uddin
- Address : Noagaon, Ramgonj,
Lakshmipur
- Mother : GB Brower
- Educational Qualification : Post Graduate in
Zoology
- Experience : Family has experience in
fish cultivation.

Project Description

- Proposed project : Fahim Fish Farming
- Project location : Noagaon, Ramgonj, Lakshmipur
- Project Cost : Tk. 7,00,000
- Project Finance : Self Tk. 2,00,000 + Support fund Tk.5,00,000 (as equity)
- **Project Implementation** :

The project will start with 3 ponds targeting break even in first year & pay back period is estimated five years. The number of pond will be increased depending on availability.

Project Objectives

- Self employment for the promoter;
- Create employment opportunity for others;
- Provide protein, calcium, fatty acids & vitamins for the rural people;
- Gradually increase the number of ponds;
- Contribute in improving of socio-economic condition.

Project Cost

For 1000 Layer

Particular	Amount (BDT)
Pond Lease (one year)	1,20,000
Machineries & Instruments	30,000
Material input (Cost of fish, fish feed)	5,10,000
Working Capital & Others	40,000
Total project cost	7,00,000

Financial Projection

Particulars	1 st year	2 nd year	3 rd year	4 th year	5 th year
Revenue:					
Sales (Fish)	14,40,000	15,84,000	19,20,000	21,12,000	25,20,000
Sales of Others	-	-	-	-	-
Total revenue	14,40,000	15,84,000	19,20,000	21,12,000	25,20,000
Cost of goods sold	9,75,800	10,24,500	13,23,000	13,89,500	14,91,500
Gross Profit	4,64,200	5,59,500	5,97,000	7,22,500	10,28,500
Expenses:					
Administrative expense	1,65,000	1,73,250	1,81,500	1,91,500	2,10,500
Other expenses	-	-	-	-	-
Total expenses	1,65,000	1,73,250	1,81,500	1,91,500	2,10,500
Net profit	2,99,200	3,86,250	4,15,500	5,31,000	8,18,000



Projected Cash Flow

Particulars	Year					
	0	1	2	3	4	5
Opening Balance	-	10,000	2,09,200	4,95,450	8,11,450	12,42,450
Investment (Own support fund)	7,00,000	-	-	-	-	-
Salaries	-	14,40,000	15,84,000	19,20,000	21,12,000	25,20,000
Members receipts	-	-	-	-	-	-
Total Receipts	7,00,000	14,50,000	17,93,200	24,15,450	29,23,450	37,62,450
Fixed Assets & Members	30,000	-	-	-	-	-
Material input	6,20,000	9,75,800	10,24,500	13,23,000	13,89,500	14,91,500
Op. & Admin. Exp	40,000	1,65,000	1,73,250	1,81,000	1,91,500	2,10,500
Pay back to supporter	-	1,00,000	1,00,000	1,00,000	1,00,000	1,00,000
Members payment	-	-	-	-	-	-
Total payment	6,90,000	13,40,800	13,97,750	16,04,000	16,81,000	18,02,000

Basic Assumption

- **The Project will start with 3 ponds which will be increased gradually;**
- **Assume at end of 2nd year one pond will be added & 4th year another one will be added ;**
- **Rui, Katla, Mrigel & Big head will be cultivated in the 1st pond, Telapia will be cultivated in the 2nd pond & Pangas, silver carp, Kalibaush will be cultivated in the 3rd pond;**
- **Material input include cost of pond lease each year, purchase of fish, fish feed & labor charge .**



Risk Factors

- **Viral, bacterial, fungal & water mould infection;**
- **Theft;**
- **Unavailability of food;**
- **Natural Disaster/Flood;**
- **Social Problem**



Risk Management

- **Adequate precaution to be taken, i.e. insecticides;**
- **One security guard will be employed;**
- **Adequate amount of food will be stored to avoid food shortage;**
- **Make high dam around the pond or use net during flood.**
- **Make awareness to the community.**



Thank you