

Government of the People's Republic of Bangladesh



Project Completion Report

**FISHERIES DEVELOPMENT PROJECT IN RANGPUR DIVISION
(2nd Revised)**

**Original: January 2015 – December 2018
1st Revised: January 2015 – December 2019
2nd Revised: January 2015 – December 2020
No Cost Time Extension: January 2015 – June 2021**

Ministry of Fisheries and Livestock

**Department of Fisheries, Bangladesh
Matshya Bhaban, Ramna, Dhaka**

Government of the People's Republic of Bangladesh
Ministry of Planning
Implementation Monitoring and Evaluation Division

PROJECT COMPLETION REPORT: IMED 04/2003 (Revised)

A. PROJECT DESCRIPTION:

- 01. Name of the Project** : Fisheries Development Project in Rangpur Division (2nd Revised)
- 02. Administrative Ministry/Division** : Ministry of Fisheries and Livestock
- 03. Executing Agency** : Department of Fisheries, Bangladesh
- 04. Location of the Project** : Division: Rangpur (8 Districts, 58 Upazilas)

Division	District	Upazila (number of Union)
Rangpur	Rangpur	Rangpur sadar (11), Pirganj (15), Mithapukur (17), Kaunia (06) Gangachhara (9), Taraganj (05), Badarganj (10), Pirgachha (09).
	Kurigram	Kurigram sadar (8), Ulipur (13), Rajarhat (07), Nageshwari (14), Phulbari (06), Bhrungamari (10), Rowmari (05), Charrajibpur (03), Chilmari (06).
	Lalmonirhat	Lalmonirhat sadar (09), Aditmari (08), Patgram (08), Hatibandha (12), Kaligonj (08)
	Gaibandha	Gaibandha sadar (13), Palashbari (09), Gobindaganj (17), Saghata (07), Phulchari (07), Sadullapur (11), Sundarganj (15).
	Nilphamari	Nilphamari sadar (15), Domar (10), Dimla (10), Syedpur (05), Jaldhaka (11), Kishorganj (09).
	Dinajpur	Dinajpur sadar (10), Chirirbandar (12), Birganj (11), Birol (10), Parbatipur (10), Fulbari (07), Kaharol (06), Bochaganj (06), Birampur (07), Nawabganj (09), Khansama (06), Hakimpur (03), Ghoraghat (04)
	Thakurgaon	Thakurgaon sadar (21), Pirganj (10), Baliadangi (08), Ranisankail (08), Haripur (06)
	Panchagarh	Panchagarh sadar (10), Boda (10), Atwari (06), Debiganj (10), Tetulia (07)

05. Objective of the Project :

- | |
|---|
| <p>(a) To increase fish production through development of degraded water bodies/ habitats.</p> <p>(b) To conserve bio-diversity by establishing fish sanctuaries in the potential waterbodies.</p> <p>(c) To enhance fish production by establishing beel nursery and stocking endangered fish species.</p> <p>(d) To create employment opportunities through enhancing aquaculture productivity.</p> <p>(e) To strengthen skills of relevant beneficiaries providing need-based training and awareness.</p> <p>(f) To disseminate socio-eco-friendly aquaculture technologies for augmenting aquaculture production.</p> <p>(g) To strengthen institutional capacity for sustaining aquaculture and fisheries development.</p> |
|---|

06. Estimated Cost :

(In lakh Taka)

	Original	Latest Revised
(a) Total	5051.80	8679.00
(b) Taka	5051.80	8679.00
(c) Foreign Currency	-	-
(d) Project Aid	-	-
(e) RPA	-	-

07. Date of Approval :

PCP	PP
-----	----

(a) Original	:	-	30/12/2014
(b) Latest Revised	:	-	25/02/2019
(c) No cost time extension	:		24/01/2021

08. Implementation Period :

	Date of Commencement	Date of Completion
(a) Original	January, 2015	December, 2018
(b) Latest Revised	January, 2015	June, 2021
(c) Actual	January, 2015	June, 2021

09. Financing Arrangement (Source-wise): GoB

9.1 Status of Loan/Grant

a) Foreign Financing : N/A

Source (s)	Currency as per Agreement	Amount in US \$ (Million)	Nature (Loan/Grant/supplier's/credit)	Date of Agreement	Date of Effectiveness	Date of Closing	
						Original	Revised
1	2	3	4	5	6	7	8
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

b) GOB :

(In lakh Taka)

Total amount	Loan	Grant	Cash Foreign Exchange
1	2	3	4
8679.00	-	-	-

9.2 Utilization of Project Aid : (Source wise)- N/A

(In million)

Source (s)	Total Amount		Actual Expenditure		Unutilized Amount	
	In US\$	In Local Currency	In US\$	In Local Currency	In US\$	In Local Currency
1	2	3	4	5	6	7
-	-	-	-	-	-	-

9.3 Re-imbursible Project Aid (RPA) : N/A

(In lakh Taka)

R P A Amount		Amount Spent	Amount Claimed	Amount Re-imbursed	Remarks
As per PP	As per Agreement				
1	2	3	4	5	6
-	-	-	-	-	-

B. IMPLEMENTATION POSITION

01. Implementation Period :

Implementation Period as per DPP		Actual Implementation period	Time Over-run (% of original implementation period)	Remarks
Original	Latest Revised			
1	2	3	4	5
January-2015 to December 2018	January-2015 to June 2021	January-2015 to June 2021	2 Years 6 months (62.50%)	-

02. Cost of the Project :

(In lakh Taka)

Description	Estimated Cost		Actual expenditure	Cost over-run (% of original cost)	Remarks
	Original	Latest revised			
1	2	3	4	5	6
TOTAL	5051.80	8679.00	8659.005	3607.20	-
TAKA	5051.80	8679.00	8659.005	(71.40%)	
PA	-	-	-	-	-

03. Project Personnel:

Sanctioned strength as per PP	Manpower employed during execution	Status of the existing manpower			Manpower Employed	
		Manpower requirement for O&M as per pp	Existing manpower for O & M	Others	Male	Female
					6	7
1	2	3	4	5	6	7
Officer (s) : 4	4	-	-	-	4	-
Staff(s): 13	11	-	-	-	10	1
Total : 17	15	-	-	-	14	1

04. Training of Project Personnel (Foreign/Local):

Field of Training /Study tour/ workshop/ Seminar etc.	Provision as per PP		Actual		Remarks
	Number of person	Man - months	Number of person	Man - months	
1	2	3	4	5	6
a. Foreign:	-	-	-	-	-
b. Local: Training	540	10 days	540	10 Days	Participant: Local Extension Agent for Fisheries (LEAF) & Field Assistant

05. Component-wise Progress (As per latest approved PP):

(In lakh Taka)

Economic Code	Work components as per RDPP	Unit	Target(as per RDPP)		Actual Progress		Reasons for deviation (±)
			Financial	Physical (Qty)	Financial	Physical (Qty)	
A. Revenue Expenditure :							
3111101	Pay of officers	nos	100.31	4	94.90	3	Not all officers were working until the end of the project
3111201	Pay of Establishment	nos	40.85	8	40.85	8	
3111310	House rent	nos	58.30	12	58.30	12	
3111328	Rest & Recreation	nos	2.84	4	2.84	4	
3111325	Festival	nos	24.51	12	24.51	12	
3111335	Bangla Noboborso	nos	2.00	12	2.00	12	
3111311	Medical Allowances	nos	9.06	12	9.06	12	
3111314	Tiffin Allowances	nos	0.83	8	0.83	8	
3111302	Conveyance	nos	1.00	8	1.00	8	
3111306	Education Allowances	nos	1.41	4	1.41	4	
3111338	Others Allowances	nos	17.00	8	17.00	8	
3111312	Mobile/Cell Phone	nos	0.37	1	0.37	1	
3244101	TA/DA (Officer/Staff)	LS	156.26	LS	156.26	LS	
3244101	TA/DA (LEAF)	nos	523.50	535	523.50	535	
3256103	Contingencies (office miscellaneous Expenditure)	LS	32.33	LS	31.87	LS	Not all the money was spent as there was no need for office accessories
3221104	Registration fee, etc	LS	5.50	LS	5.28	LS	Money was spent according to BRTA rules. So, not all the money was spent.
3255104	Stationeries (stamp & seal)	LS	17.00	LS	16.97	LS	Not all the money was spent as there was no need for office accessories
3211109	Irregular Labour Cost (Watching of fish Sanctuary, Daily basis driver, labour, etc)	LS	45.50	LS	45.50	LS	
3211131	Outsourcing	nos	21.40	3	21.40	3	
3111327	Over time	nos	4.19	1	3.39	1	Not all the money was spent because it was not needed
3211129	Office rent	LS	15.00	LS	15.00	LS	
3211119	Service Stumps	LS	0.50	LS	0.30	LS	Not all the money was spent because it was not needed
3211113	Electricity bill (Office rent)	LS	2.00	LS	1.24	LS	Not all the money was spent because it was not needed
3255102	Printing materials preparation (Modules, Filip chart, etc)	LS	10.00	LS	9.49	LS	Not all the money was spent because it was not needed
3211125	Video film preparation, Paper/Radio/TV/advertisement, publication & Notice	LS	12.00	LS	11.99	LS	
3211120	Telephone/Fax bill	LS	1.70	LS	1.22	LS	Not all the money was spent because it was not needed
3258114	Dewatering cost	Lac	33.73	10.5	33.73	10.5	

Economic Code	Work components as per RDPP	Unit	Target(as per RDPP)		Actual Progress		Reasons for deviation (±)
			Financial	Physical (Qty)	Financial	Physical (Qty)	
		cum					
3211107	Country boat rent	LS	5.00	LS	5.00	LS	
3231301	Training: i) Training Awareness) ii) Training (Resident)	nos	149.43	4658	149.10	4643	As per the target 15 people did not get training
3211111	Workshop/ Seminar	LS	6.00	12	6.00	12	
3254101	Stocking of Fingerlings	Lac kg	404.22	1.89	404.22	1.89	
	Stocking of Fingerlings Pabda/ Gulsha	nos	1.16	58000	1.16	58000	
	Stoking of Indigenous Endangered fish fingerlings	kg	12.00	2000	11.98	2000	Due to low schedule rate for purchasing
	Fish Fry	kg	2.00	50	2.00	50	
3251106	Fish Feed	LS	164.55	LS	163.79	LS	Due to low schedule rate for purchasing
3251105	Fertilizer & Other	LS	65.72	LS	64.58	LS	Do
3111332	Evaluation, Meeting & Other	LS	10.00	LS	4.18	LS	The remaining money was not spent as it was needed
3231301	Exchange Visit	nos	11.00	400	11.00	400	
3243101	Fuel and Lubricant	LS	65.00	LS	65.00	LS	
3258101	Vehicle Repair and Maintenance (Head-Quarter/Field)	LS	25.00	LS	24.95	LS	The remaining money was not spent as it was needed
Total Revenue (A)			2060.17		2043.17		
B. Capital Expenditure							
4111310	Re-excavation of water bodies	lac cum	4852.45	31.2	4851.06	31.19	
	Construction of Enclosure	km	269.85	15	269.85	15	
4111317	Repairing and maintenance of Construction work Existing FSMF (Fish seed multiplication farm)	nos	725.00	7	724.23	7	Due to low schedule rate for purchasing
4113101	Establishment of fish sanctuary	nos	164.04	50	163.98	50	Do
	Construction of Nursery Pond	lac cum	304.68	1.946	303.90	1.941	Do
4112204	Telephone	nos	0.10	4	0.10	4	
	Fax	nos	0.40	1	0.40	1	
4112101	Jeep & Double cabin pickup (including registration, Vat, tax & other cost)	nos	118.00	2	118.00	2	
	Motorcycle (including registration, Vat, tax & other cost)	nos	66.79	44	66.79	44	
	Bicycle	nos	53.60	536	53.60	536	
4112202	Computer with Accessories & printer	nos	3.99	4	3.99	4	
4112316	Other official equipment	LS	40.43	LS	40.43	LS	
4112314	Furniture	LS	18.00	LS	18.00	LS	
4112316	Photocopier	nos	1.50	1	1.50	1	
Total Capital (B)			6618.83		6615.83		
Grand Total (A+B)			8679.00		8659.00		

06. Information regarding Project Director(s):

Name & Designation with pay scale	Full time	Part time	Responsible for more than one project	Date of		Remarks
				Joining	Transfer	
1	2	3	4	5	6	7
Mohamad Nazrul Islam Project Director (50,000-71,200)	Full time	-	No	01/02/2015	11/10/2017	-
Md. Khaliduzzaman Project Director (43,000-69,850)	-	Part time	No	11/10/2017	16/11/2017	-
Md. Ataur Rahaman Khan Project Director (50,000-71,200)	Full time	-	No	16/11/2017	30/06/2021	-

07. Procurement of Transport (in Nos.):

Type of transport	Number as per RDPP	Procured with date	Transferred to Transport Pool with date	Transferred to O&M with date	Condemned/ damaged with date	Remarks
1	2	3	4	5	6	7
Jeep	1	10/05/2015	-	-	-	Handed over to Director General, Department of Fisheries
Double cabin pickup	1	31/08/2016	-	-	-	
Motor Cycle	40	11/05/2016	-	-	-	Handed over to 44 Upazila Fisheries Officers of Rangpur Division
	4	29/06/2019				

08. Procurement of Goods, Works and Consultancy Services:

08.1 Goods & Works of the Project costing above Tk. 200.00 lakh. and Consultancy above Tk. 100.00 lakh:

Description of procurement (goods/ works/consultancy) as per bid document	Tender/ Bid/ Proposal Cost (in crore Taka)		Tender/Bid/Proposal		Date of completion of works/ services and supply of goods	
	As per PP	Contracted value	Invitation date	Contract signing/ L.C opening date	As per contract	Actual
1	2	3	4	5	6	7
Re-excavation of	2.299	2.296	08/11/20	22/03/2016	16/06/2016	16/06/2016

Kukrul Beel at Sadar Upazila in Rangpur District			15			
--	--	--	----	--	--	--

Note: Due to heavy rainfall and other reasons the work had not been completed in time. According to the decision of the Ministry of Fisheries & Livestock the work order has been cancelled. Finally, 86.516 lakh Taka has been paid to the contractor as per work done.

8.2 Use of Project Consultant(s) (Foreign/Local): N/A

Name of the Field	Approved man month		Actual man month utilized	Remarks
	As per RDPP	As per contract		
1	2	3	4	5
a) Foreign :	-	-	-	-
b) Local :	-	-	-	-

09. Construction/Erection/Installation Tools & Equipment: Not Applicable

Description of items	Quantity (as per DPP)	Quantity procured with date	Transferred to O & M with date	Disposed off as per rule with date	Balance	Remarks
1	2	3	4	5	6	7
-	-	-	-	-	-	No Tools & Equipments

C. FINANCIAL AND PHYSICAL PROGRAMME:

01. (a) Original and revised schedule as per RDPP:

(In lakh Taka)

Financial Year	Financial provision & physical target as per original DPP				Financial provision & physical target as per latest revised DPP			
	Total	Taka	P.A.	Physical %	Total	Taka	P.A.	Physical %
1	2	3	4	5	6	7	8	9
2014-2015	166.00	166.00	-	3.29	166.04	166.04	-	1.91
2015-2016	1881.03	1881.03	-	37.23	1792.89	1792.89	-	20.66
2016-2017	1671.61	1671.61	-	33.09	1746.60	1746.60	-	20.12
2017-2018	1235.68	1235.68	-	24.46	866.27	866.27	-	9.98
2018-2019	97.48	97.48	-	1.93	2157.54	2157.54	-	24.86
2019-2020	-	-	-	-	1718.00	1718.00	-	19.80
2020-2021	-	-	-	-	231.66	231.66	-	2.67
Total	5051.80	5051.80	-	100	8679.00	8679.00	-	100

01. (b) Revised ADP allocation and progress :

(In lakh Taka)

Financial Year	Revised Allocation & target				Taka release	Expenditure & physical progress			
	Total	Taka	P.A.	Physical%		Total	Taka	P.A.	Physical %
1	2	3	4	5	6	7	8	9	10
2014-2015	166.04	166.04	-	1.91	166.00	166.00	166.00	-	1.91
2015-2016	1792.89	1792.89	-	20.66	1800.00	1788.75	1788.75	-	20.61
2016-2017	1746.60	1746.60	-	20.13	1800.00	1754.64	1754.64	-	20.22
2017-2018	866.27	866.27	-	9.98	886.26	865.40	865.40	-	9.97
2018-2019	2157.54	2157.54	-	24.86	2200.00	2157.50	2157.50	-	24.86
2019-2020	1718.00	1718.00	-	19.79	1718.00	1557.83	1557.83	-	17.95
2020-2021	231.66	231.66	-	2.67	388.00	368.88	368.88	-	4.25
Total	8679.00	8679.00	-	100	8958.26	8659.00	8659.00	-	99.77

D. ACHIEVEMENT OF OBJECTIVES OF THE PROJECT:

Objectives as per PP	Actual achievement	Reasons for shortfall, if any
(a) To increase fish production through development of degraded water bodies/ habitats.	Under this project 260 hectare of 440 nos. selected waterbodies (khas pond, beel) are re-excavated covering 30.83 lakh cubic meter under 55 Upazilas of 8 districts in Rangpur Division. Before starting the project average fish production was 3 MT/ha but after re-excavation of degraded waterbodies fish production is increased upto 4.5 to 5 MT/ha.	N/A
(b) To conserve bio-diversity by establishing fish sanctuaries in the potential waterbodies.	During the project period 50 nos (25.00 hectare) of fish sanctuary established in the selected waterbodies which helps to conserve natural fish stock, preserve bio-diversity and creating favourable spawning facilities for natural and indigenous fish species. Due to intervention of those activities, fish production is increased day by day within the project area. Some endangered small indigenous fish species like tengra, punti, chapila are revived.	N/A

Objectives as per PP	Actual achievement	Reasons for shortfall, if any
(c) To enhance fish production by establishing beel nursery and stocking endangered fish species.	During the project period 56 nos. of nursery pond in selected beel (16.20 hectare) has been excavated covering 1.946 lakh cubic meter for establishing beel nursery. 50 kg fish fry (spawn) of carp fishes including indigenous small species are stocked in these beel nursery. Fifty to sixty thousands fish fingerling are produced from one kilogram fish fry. As a result, additional 20 to 25 MT fish are produced through establishing each beel nursery.	N/A
(d) To create employment opportunities through enhancing aquaculture productivity.	During the project period 535 nos Local Extension Agent for Fisheries (LEAF) are trained up on Basic Skill Development Course of Aquaculture. They have been growing fish in their own pond as well as in leased pond which helps to generate self employment and ensure better income for reducing poverty.	N/A
(e) To strengthen skill of relevant beneficiaries providing need-based training and awareness.	During the project period 4643 nos fishers, fish farmers, LEAF and Field Assistant trained up on Basic Aquaculture Technology and beel nursery management. Now they are more confident to grow fish. Many of them have been skilled in fish farming.	N/A
(f) To disseminate eco-friendly aquaculture technologies for augmenting aquaculture production.	Under this project 1.89 lakh Kg Carp fingerling (10-15 cm) released in the 179 selected waterbodies under 8 districts of Rangpur Division to boost up the open water fish production. In this case, Major Carps like rohu, katla, mrigal and indigenous fish species are stocked. To keep growing of aquatic weeds and maintaining bio-diversity no other species are stocked in the beel area. Only inorganic fertilizer and pellet feeds are supplied to the fishers.	N/A
(g) To strengthen institutional capacity for sustaining aquaculture and fisheries development.	During the project period 400 nos staff including LEAF and fish farmers are trained up and have visited several developed/advanced fish farm, fish Hatchery in different Districts of Rangpur and Rajshahi Divisions.	N/A

E. BENEFIT ANALYSIS

01 (a). Annual Out-put:

Items of out-put	Unit	Estimated quantity expected at full capacity	Actual quantity of out-put during the 1st year of operation at full capacity (or during, real production for newly completed project).
1. a) Re-excavation of water bodies	Ha (Lakh cum)	260 ha (31.20 Lakh cum)	Completed 260 hectare khas waterbodies covering 30.83 lac cubic meter under 55 Upazilas of the project area during the project period. As a result, water holding capacity of the re-excavated waterbodies have increased around the year. Finally, fish production increased.
b) Construction of Enclosure	Km	15	15 km enclosure (earthen dyke) of 15 waterbodies has completed under 10 Upazilas of project area during project period. These waterbodies has become under fish culture due to construction of dike.
2. Repairing and maintenance of Construction work Existing FSMF (Fish seed multiplication farm)	Nos	7	Repairing & renovation work of selected 7 Fish Seed Multiplication Farm (FSMF) of project area has been completed during project period. Fish fry & fingerling production increased in these farm after repairing & renovation work done.
3 a) Establishment of fish sanctuary	Nos	50	During the project period 50 nos fish sanctuary (0.5 ha each sanctuary) established in the selected waterbodies. Availability of indigenous endangered fish species increased due to established of those fish sanctuaries.
b)Construction of Nursery Pond	Ha (Lakh cum)	16.20 ha (1.946 Lakh cum)	During the project period 16.20 hectare beel nursery pond excavated in the selected waterbodies covering 1.946 lac cubic meter water area in 22 Upazilas under the project. Fish fry (spawn) has stocked in those beel nursery around the beel/floodplain area & grown fingerling after nursing usually 45 to 60 days by the fishers. While it was rainy seasons the beel nursery pond inundated & the fingerling gone away into the surrounding area. Finally, fish production is increased.
4 a) Training (Awareness & Resident)	Nos	4658	During the project period 4643 nos fishers, fish farmers, LEAF and Field Assistant trained up on Basic Aquaculture Technology/ Beel Nursery Management. Skill of the trained personnel has been developed after training which contributed ultimately fish production.
b)Exchange Visit for Fishers, Fish Farmers &	Nos	400	400 nos. beneficiaries have visited different developed/advanced fish farm in Rangpur/ Rajshahi Division. The first 10 batches (20 in

Concern Service Providers			each batch) completed a one-day exchange visit tour. Later 8 batches (25 in each batch) completed a two-days exchange visit tour. Many of them have been inspired to cultivate fish in an improved way.
5) Stocking of Fish Fingerling	Kg	1.89 lakh Kg	During the project period 1.89 lakh Kg fish fingerling of carp species stocked in 179 waterbodies under the project area. Fish production increased up to on average 70% in those waterbodies after stocking and it reached 1497 kg/ha.
6) Fish Demonstration	Nos	458	400 demo ponds of carp polyculture/monosex tilapia/koi & 58 demo ponds of carp-pabda/gulsha packages completed under 58 Upazilas during project period. 458 demo pond farmers have been skilled in developed fish culture technology. Average fish production was per hectare almost 5000 kg.

02. Cost / Benefit: N/A

Item	Estimated	Actual
(1) Benefit cost ratio of the project		
(i) Financial		
(ii) Economic		
(2) Internal Rate of Return	--	--
(i) Financial		
(ii) Economic		

03. Please give reasons for shortfall, if any, between the estimated and actual benefit: N/A

F. MONITORING AND AUDITING

0.1 Monitoring:

(a) Ministry/Agency:

Sl. No	Name & designation of the inspecting official	Date of Inspection	Identified Problems	Recommendations
1	2	3	4	5
০১	জনাব মোঃ তৌহিদুর রহমান উপ-প্রধান (প্রকল্প বাস্তবায়ন শাখা) মৎস্য অধিদপ্তর, মৎস্য ভবন, ঢাকা	২৯/১০/২০১৭	-	<ul style="list-style-type: none"> প্রকল্পের লক্ষ্যমাত্রা অনুযায়ী চলতি অর্ধবছরে জলাশয় পুনঃখননসহ সকল কার্যক্রম যথাসময়ে সঠিকভাবে বাস্তবায়ন করতে হবে।
০২	১। জনাব দিল্লুবা ইয়াসমিন যুগ্ম-প্রধান মৎস্য ও প্রাণিসম্পদ মন্ত্রণালয় ২। জনাব মোঃ আব্দুল মতিন উপ-প্রধান মৎস্য ও প্রাণিসম্পদ মন্ত্রণালয় ৩। জনাব এইচ এম খালিদ ইফতেখার উপ-পরিচালক বাস্তবায়ন পরিবীক্ষণ ও মূল্যায়ন বিভাগ পরিকল্পনা মন্ত্রণালয়, আগারগাঁও, ঢাকা ৪। জনাব মোহাম্মদ-আল-মারুফ সহকারী প্রধান মৎস্য ও প্রাণিসম্পদ মন্ত্রণালয়। ৫। জনাব মোঃ আবুল হোসেন সহকারী প্রকৌশলী মৎস্য অধিদপ্তর, মৎস্য ভবন, ঢাকা	০৮/১১/২০১৭		<ul style="list-style-type: none"> প্রকল্পের স্টিমারিং কমিটিতে পর্যালোচনাপূর্বক কুকরুল বিলাটির খনন বিষয়ে পরবর্তী সিদ্ধান্ত গ্রহণ করা যেতে পারে। ভবিষ্যতে এ ধরনের খনন কাজের পূর্বে সরেজমিন বাস্তব অবস্থা দেখে এবং কারিগরি দিক বিবেচনা করে যথাযথ পরিকল্পনা গ্রহণপূর্বক পূর্ব প্রস্তুতি সম্পন্ন করে কার্যক্রম গ্রহণ করতে হবে। ক্রয় কাজে পিপিআর ২০০৮-এর বিধি বিধান যথাযথভাবে অনুসরণ করতে হবে।
০৩	জনাব শামসুন্নাহার বেগম এমপি মাননীয় সদস্য মৎস্য ও প্রাণিসম্পদ মন্ত্রণালয় সম্পর্কিত সংসদীয় স্থায়ী কমিটি	১৬/১১/২০১৭ হতে ১৮/১১/২০১৭		<ul style="list-style-type: none"> মাঠ পর্যায়ে মৎস্যচাষ প্রদর্শনী কার্যক্রম আরো বাড়ানো প্রয়োজন। প্রকল্পের সকল প্রকার উন্নয়নমূলক কার্যক্রম সুষ্ঠুভাবে বাস্তবায়ন করতে হবে।
০৪	জনাব মোঃ রইচউল আলম মন্ডল মাননীয় সচিব মৎস্য ও প্রাণিসম্পদ মন্ত্রণালয়	০১/০৩/২০১৮ হতে ০৩/০৩/২০১৮		<ul style="list-style-type: none"> প্রকল্পের লক্ষ্যমাত্রা অনুযায়ী চলতি অর্ধবছরে জলাশয় পুনঃখননসহ সকল কার্যক্রম যথাসময়ে সঠিকভাবে বাস্তবায়ন করতে হবে।
০৫	জনাব মোঃ আব্দুল মতিন উপ-প্রধান মৎস্য ও প্রাণিসম্পদ মন্ত্রণালয়	১৩/০৪/২০১৮		<ul style="list-style-type: none"> বার্ষিক কর্মপরিকল্পনা অনুযায়ী প্রকল্পের জলাশয় খননসহ অন্যান্য কার্যক্রম বাস্তবায়নে প্রকল্প দপ্তরকে মাঠ পর্যায়ে পরিদর্শন আরো জোরদার করতে হবে।
০৬	ড. মোঃ শাহজাহান আলী খন্দকার যুগ্ম প্রধান বন মৎস্য ও প্রাণিসম্পদ উইং কৃষি, পানিসম্পদ ও পল্লী প্রতিষ্ঠান বিভাগ, পরিকল্পনা কমিশন	১৪/০৬/২০১৮		<ul style="list-style-type: none"> প্রকল্পের লক্ষ্যমাত্রা অনুযায়ী চলতি অর্ধবছরে সরকারী মৎস্যবীজ উৎপাদন খামারের পূর্ত কাজসহ সকল কার্যক্রম যথাসময়ে সম্পন্ন করতে হবে।
০৭	জনাব মোহাম্মদ-আল-মারুফ সহকারী প্রধান মৎস্য ও প্রাণিসম্পদ মন্ত্রণালয়।	০৩/১১/২০১৮		<ul style="list-style-type: none"> প্রকল্পের ১ম সংশোধন প্রস্তাবে ডিপিপিভে খননযোগ্য জলাশয়ের তালিকা সরেজমিন যাচাইপূর্বক অন্তর্ভুক্ত করতে হবে।
০৮	জনাব তপন কুমার পাল উপ-প্রধান (প্রকল্প বাস্তবায়ন শাখা) মৎস্য অধিদপ্তর, মৎস্য ভবন, ঢাকা	২৫/০২/২০১৯		<ul style="list-style-type: none"> জলাশয় খনন কাজে পাড়ের ঢাল সঠিকভাবে সম্পন্ন করার জন্য সংশ্লিষ্ট উপ-সহকারী প্রকৌশলীকে পরামর্শ প্রদান করা হলো।
০৯	জনাব আবু সাইদ মোঃ রাশেদুল হক মহাপরিচালক মৎস্য অধিদপ্তর, বাংলাদেশ, ঢাকা	২৫/০৫/২০১৯		<ul style="list-style-type: none"> সরকারি আবাসন প্রকল্পের পুনঃখনন/সংস্কারকৃত জলাশয়ের মৎস্য উৎপাদন কার্যক্রম বাস্তবায়নে চাষীদেরকে পরামর্শ প্রদান আরো জোরদার করতে হবে।
১০	জনাব কাজী শামস আফরোজ মহাপরিচালক মৎস্য অধিদপ্তর, বাংলাদেশ, ঢাকা	১৬/১০/২০২০ হতে ১৮/১০/২০২০		<ul style="list-style-type: none"> প্রদর্শনী পুকুর মালিকদের প্রশিক্ষণের ব্যবস্থা করতে হবে।

Sl. No	Name & designation of the inspecting official	Date of Inspection	Identified Problems	Recommendations
1	2	3	4	5
১১	জনাব কাজী শামস আফরোজ মহাপরিচালক মৎস্য অধিদপ্তর, বাংলাদেশ, ঢাকা	১৪/০৬/২০২১ হতে ১৫/০৬/২০২১		• রংপুর প্রকল্প কর্তৃক উন্নয়ন/ সংস্কারকৃত সরকারি মৎস্য খামারসমূহের রেগু উৎপাদন বাড়াতে হবে।

(b) **IMED :**

জনাব মো: মুজিব-উল-ফেরদৌস পরিচালক (উপসচিব) বাস্তবায়ন পরিবীক্ষণ ও মূল্যায়ন বিভাগ (আইএমইডি)	১৮/০২/২০১৮	১) প্রকৃত মৎস্যজীবীদের বছরের নির্দিষ্ট সময়ে মাছ ধরা হতে বিরত করা হয়। মৎস্যজীবীদের পরিবারের ভরণপোষণের নিমিত্ত ডিজিএফ-এর আওতায় নির্দিষ্ট পরিমাণ খাদ্যশস্য বিতরণ করার বিষয়টি বিবেচনায় আনা যেতে পারে। ২) পরিদর্শনকালে স্থানীয় মৎস্যজীবীগণ এই মর্মে অভিযোগ জানান যে, পার্শ্ববর্তী রাইস মিলের হতে নিঃসৃত বর্জ্য পদার্থের দ্বারা মৎস্য অভয়াগ্রামের পানি দূষিত হচ্ছে। এ বিষয়ে স্থানীয় প্রশাসনের সাথে আলোচনাক্রমে প্রয়োজনীয় ব্যবস্থা গ্রহণের জন্য প্রকল্প পরিচালককে নির্দেশনা প্রদান করা যেতে পারে।
জনাব আফরোজা আকতার চৌধুরী উপপরিচালক (উপসচিব), বাস্তবায়ন পরিবীক্ষণ ও মূল্যায়ন বিভাগ (আইএমইডি)	২৯/০৬/২০১৯	১) সরেজমিন পরিদর্শনে পরিলক্ষিত হয় যে, এ প্রকল্পের বিভিন্ন কার্যক্রম বা প্রদর্শনী পুকুর সমূহে কোথাও প্রকল্পের নাম বা তথ্য সন্মিলিত সাইনবোর্ড স্থাপন করা হয়নি। ফলে প্রকল্পের আওতায় গৃহীত কার্যক্রম জনগণের সামনে প্রদর্শিত হচ্ছে না। বিষয়টি বিবেচনায় নিয়ে অনতিবিলম্বে প্রকল্পের আওতায় গৃহীত কার্যক্রম সংশ্লিষ্ট জলাশয় ও অন্যান্য স্থাপনার সামনে প্রকল্পের নাম সন্মিলিত সাইনবোর্ড ও প্রয়োজনীয় তথ্যাদি প্রদর্শনের জন্য ব্যবস্থা গ্রহণের লক্ষ্যে প্রকল্প পরিচালককে নির্দেশনা প্রদান করা যেতে পারে। ২) প্রকল্পের যাবতীয় কার্যক্রমের সাথে স্থানীয় প্রশাসন ও জনপ্রতিনিধিদের নিবিড়ভাবে সম্পৃক্ত করার লক্ষ্যে প্রকল্প পরিচালককে প্রয়োজনীয় ব্যবস্থা গ্রহণের জন্য নির্দেশনা প্রদান করা যেতে পারে।
জনাব মুহাম্মদ শাহাদাত হোসাইন পরিচালক (সামাজিক) বাস্তবায়ন পরিবীক্ষণ ও মূল্যায়ন বিভাগ (আইএমইডি)	২১/০১/২০২০	১। প্রকল্পের মেয়াদ জানুয়ারি ২০১৫ হতে ডিসেম্বর ২০১৯ পর্যন্ত। প্রকল্পটির মেয়াদ বাড়ানোর কার্যক্রম প্রক্রিয়াধীন, মেয়াদ শেষ হওয়ার আরো পূর্বে মেয়াদ বৃদ্ধির কার্যক্রম আরম্ভ করা প্রয়োজন ছিল; ২। দ্বিতীয় সংশোধিত প্রকল্প দলিল অনুমোদনের পরপরই বাৎসরিক কর্মপরিকল্পনা ও ক্রম পরিকল্পনা আইএমইডিসহ সংশ্লিষ্ট সকলের নিকট প্রেরণ করতে হবে; ৩। প্রকল্পটি PMIS-এ অন্তর্ভুক্ত করতে হবে এবং নিয়মিত তথ্য PMIS-এ হালনাগাদ করতে হবে;
জনাব সোনিয়া বিনতে তাবিব উপপরিচালক বাস্তবায়ন পরিবীক্ষণ ও মূল্যায়ন বিভাগ, পরিকল্পনা মন্ত্রণালয়	২৭/১২/২০২০ হতে ২৭/১২/২০২০	ক) প্রকল্পের বিল নার্সারি/পুকুর খনন কাজের লক্ষ্যমাত্রা/পরিকল্পনার পরিবর্তন এবং অংগভিত্তিক ব্যয়ের ক্ষেত্রে আরডিপিপি'র সংস্থানের ব্যত্যয় করা যাবে না; খ) বর্ধিত মেয়াদের একটি সময়াবদ্ধ কর্ম পরিকল্পনা প্রণয়ন করে আইএমইডিতে প্রেরণ করবে এবং কর্ম পরিকল্পনা অনুযায়ী সকল কাজ যথাসময়ে সম্পন্ন করার প্রয়োজনীয় ব্যবস্থা গ্রহণ করবে।

(b) Others: (Please specify): N/A

0.2. Auditing during and after Implementation:

2.1. Internal Audit: N/A

Period of Audit	Date of submission of Audit Report	Major findings/objections	Whether objections resolved or not.
1	2	3	4
No Internal Audit has been done			

2.2 External Audit :

Audit of period	Date of submission of Audit Report	Major findings/objections	Whether objections resolved or not.
1	2	3	4
২০১৪-১৫ হতে ২০১৬-১৭ অর্থ বছর	২৮/০৬/২০১৮ খ্রি.	<p>১। উন্মুক্ত টেন্ডার আহবান ব্যতিত ২০১৪-১৫ সালের কোটেশনের মাধ্যমে খন্ড খন্ড ভাবে মূলধন খাতে নির্মাণ ও পূর্ত কাজ এর বিপরীতে ব্যয় টাকা ৩৯,৯৯,০০০/-</p> <p>২। উপজেলা কমিটির মাধ্যমে স্থানীয় মৎস্য সম্প্রসারণ কর্মী (লিফ) নিয়োগ করে ভাতা প্রদান টাকা ১,৬০,০২,০০০/-</p> <p>৩। ডিপিপি-তে একটি গাড়ীচালকের অনুমোদিত পদের বিপরীতে দু'টি গাড়ী ক্রয় করায় অতিরিক্ত একটি গাড়ী বাবদ ব্যয় টাকা ৪৭,৮৭,৯৬৫/-</p> <p>৪। ২০১৪-১৭ সাল পর্যন্ত ডিপিপি এর সংস্থানকৃত অর্থ অপেক্ষা মৎস্য অভয়াশ্রম স্থাপন ও নার্সারী পুকুর তৈরী বাবদ ১,৭৩,৩৭,০০০/- টাকা কম ব্যয় করায় কম কাজ সম্পাদন।</p> <p>৫। মাছের খাদ্য এবং সার ও অন্যান্য খাতে ডিপিপি অনুযায়ী বছরওয়ারী সংস্থানকৃত অর্থ অপেক্ষা অতিরিক্ত ব্যয় টাকা ৩,২৮,০০০/-</p> <p>৬। ঠিকাদার/ সরবরহকারী প্রতিষ্ঠানের বিল হতে আমকর ও ড্যাট কম কর্তন/ আদায় করায় সরকারের ক্ষতি ৪৪,৮৫৭/-</p> <p>৭। অনুমোদিত অগ্রিম ভ্রমণসূচী ব্যতিত অনিয়মিতভাবে ভ্রমণ বিল পরিশোধ করায় ক্ষতি টাকা ৫৯,৮৮৫/-</p> <p>৮। ক্রয়কৃত মালামাল মজুদ বহিতে মজুদ-বিলি প্রদর্শন না করায় ক্ষতি টাকা ১০,০০০/-</p>	২০১৪-১৫ হতে ২০১৬-১৭ অর্থ বছরের ৮টি আপত্তি নিষ্পত্তি হয়েছে।

Audit of period	Date of submission of Audit Report	Major findings/objections	Whether objections resolved or not.
1	2	3	4
২০১৭-১৮ অর্থ বছর	০৫/০৬/২০১৯ খ্রি.	<p>১। আরএফকিউ (রিকোয়েস্ট ফর কোটেশন) এবং ওটিএম (ওপনে টেন্ডার মেথড) পদ্ধতিতে পুকুর পুনঃখনন এর শর্ত থাকা সত্ত্বেও ঢালাওভাবে এলসিএস (ল্যান্ডলেস কন্ট্রাকটিং সোসাইটি) পদ্ধতি অনুসরণ করে পুকুর খনন বাবদ অনিয়মিত ব্যয় ১,১২,২১,৫৫৪ (এক কোটি বার লক্ষ একুশ হাজার পাঁচশত চুয়ান্ন) টাকা।</p> <p>২। পিপিআর-২০০৮ লংঘন করে উন্মুক্ত টেন্ডার (ওটিএম) ব্যতীত একই ঠিকাদার দ্বারা খন্ড খন্ড করে আরএফকিউ এর মাধ্যমে অভয়াশ্রম নির্মাণ/স্থাপন করায় অনিয়মিত ব্যয় ১০,৬৪,৪৫৯ (দশ লক্ষ চৌষাট হাজার চারশত উনষাট) টাকা।</p> <p>৩। জলাশয়ে পুনঃখনন কাজ Excavator মেশিন ব্যবহার না করে LCS পদ্ধতিতে পুনঃখনন করায় অতিরিক্ত ব্যয় বাবদ ক্ষতি ৫,৫০,৩০৫ (পাঁচ লক্ষ পঞ্চাশ হাজার তিনশত পাঁচ) টাকা।</p> <p>৪। এলসিএস পদ্ধতিতে সুতি মরা নদীর পাড় নির্মাণ কাজের চুক্তিপত্র সম্পাদন ব্যতিরেকে এবং টেন্ডার/কোটেশন না করে নদীর পাড় নির্মাণ করে অনিয়মিতভাবে ব্যয় ১৭,৪৪,৫৫৫ (সতের লক্ষ চুয়ান্নিশ হাজার পাঁচশত পঞ্চান্ন) টাকা।</p> <p>৫। পুকুর পুনঃখনন কাজে প্রকৃত খননের চেয়ে সংশোধিত ডিপিপিতে উদ্দেশ্যমূলকভাবে বেশী খনন প্রদর্শন করায় ক্ষতি ৪,৩৩,৪৪৭ (চার লক্ষ তেত্রিশ হাজার চারশত সাতচল্লিশ) টাকা।</p>	২০১৭-১৮ অর্থ বছরের সকল আপত্তির ব্রডশিট জবাব প্রদান করা হয়েছে।
২০১৮-১৯ অর্থ বছর	০৬/১২/২০২১ খ্রি.	<p>১। ডিপিপি/ আরডিপিপি অনুসরণ না করে উন্মুক্ত টেন্ডার আহবান ব্যতীত ঢালাওভাবে এলসিএস (ল্যান্ডলেস কন্ট্রাকটিং সোসাইটি) পদ্ধতি অনুসরণ করে পুকুর পুনঃখনন বাবদ ১১,৬২,৩৩,০০০.০০ (এগার কোটি বাষাট লক্ষ তেতত্রিশ হাজার) টাকা অনিয়মিত ব্যয় করা হয়েছে।</p>	২০১৮-১৯ অর্থ বছরের সকল আপত্তির ব্রডশিট জবাব প্রদান করা হয়েছে।

Audit of period	Date of submission of Audit Report	Major findings/objections	Whether objections resolved or not.
1	2	3	4
		<p>২। উনুত্ত টেডার আহবান ব্যতীত ঢালাওভাবে কোর্টেশন পদ্ধতিতে পুকুর পুন:খনন করে অনিয়মিতভাবে ২,৭৪,৫২,০০০.০০ (দুই কোটি চুয়াত্তর লক্ষ বায়াম হাজার) টাকা ব্যয় করা হয়েছে।</p> <p>৩। পুকুর পুন: খননে প্রকৃত খনন কাজ অপেক্ষা কাটাকাটি ও ঘষামাজা করে বেশী কাজ দেখিয়ে অতিরিক্ত বিল পরিশোধ করায় সরকারের ১,১৬,৭১৮.০০ (এক লক্ষ ষোল হাজার সাতশত আঠার) টাকা আর্থিক ক্ষতি হয়েছে।</p> <p>৪। অনিয়মিতভাবে উন্নয়ন প্রকল্প হতে রাজস্ব খাতের গাড়ী মেরামতে বরাদ্দ প্রদান করায় সরকারের আর্থিক ক্ষতি টাকা ১,৫০,০০০.০০ (এক লক্ষ পঞ্চাশ হাজার)।</p> <p>৫। যথাযথ কর্তৃপক্ষের পূর্বানুমোদন ব্যতীত মোটর সাইকেল ক্রয় ও মুরগণ বাবদ আর্থিক ক্ষমতার অতিরিক্ত খরচ করায় সরকারের ৬,২৮,৫২০.০০ (ছয় লক্ষ আটশ হাজার পাঁচশত বিশ) টাকা আর্থিক ক্ষতি হয়েছে।</p> <p>৬। ২০১৮-১৯ সালে আরডিপিপি এর সংস্থানকৃত অর্থ অপেক্ষা কতিপয় খাতে অতিরিক্ত বরাদ্দ প্রদানের মাধ্যমে অনিয়মিতভাবে ৪৯,১৬,০০০.০০ (উনপঞ্চাশ লক্ষ ষোল হাজার) টাকা ব্যয় করা হয়েছে।</p> <p>৭। পুকুর পুন: খনন কাজের বিল পরিশোধকালে কাজ সমাপ্তি, হস্তান্তর প্রতিবেদন ও ব্যয় মঞ্জুরী ছাড়াই অনিয়মিতভাবে ৫২,১৯,৬১৬.০০ (বায়াম লক্ষ উনিশ হাজার ছয়শত ষোল) টাকা ঠিকাদারের বিল পরিশোধ করা হয়েছে।</p> <p>৮। কোর্টেশন আহবান ব্যতীত একই দিনে খন্ড খন্ড ভাবে অন্যান্য যন্ত্রপাতি ও সরঞ্জামাদি নগদ ক্রয় বাবদ অনিয়মিতভাবে ৫৫,৫২০.০০ (পঞ্চাশ হাজার পাঁচশত বিশ) টাকা ব্যয় করা হয়েছে।</p>	

Audit of period	Date of submission of Audit Report	Major findings/objections	Whether objections resolved or not.
1	2	3	4
করা হয়েছে।		৯। মূল্য পরিশোধকালে ড্যাট কম/কর্তন না করায় সরকারের আর্থিক ক্ষতি ১৮,৬৭৮/- (আঠার হাজার ছয়শত আটাত্তর) টাকা। ১০। ঠিকাদার/সরবরাহকারীর বিল থেকে আয়কর কর্তন না করা/কম কর্তন করায় ৮৮,১৫৭.২২/- (আটাত্তিশ হাজার একশত সাতাত্তর টাকা বাইশ পয়সা) টাকা রাজস্ব ক্ষতি।	
২০১৯-২০ অর্থ বছর	১৬/০৬/২০২১ খ্রি.	১। ক্রমসীমার মধ্যে রাখার জন্য একক কাজকে ডেশে ডেশে আরএফকিউ (RFQ)/এলসিএস (LCS) পদ্ধতিতে জ্বালাশয় পুনঃখনন বাবদ অনিয়মিত ব্যয় ২৬৩৭৭৪০০/- (দুই কোটি তেঁষটি লক্ষ সাতাত্তর হাজার চারশত) টাকা। ২। কার্য ও ভৌত সেবা ক্রয়ের ক্ষেত্রে আরএফকিউ পদ্ধতিতে নির্ধারিত সীমার অতিরিক্ত ক্রয় করায় অনিয়মিত ব্যয় ১১৩৯৪১০৯/- (এক কোটি তের লক্ষ চুরানব্বই হাজার একশত নয়) টাকা। ৩। আউটসোর্সিং বিল হতে কম হারে আয়কর কর্তন করায় সরকারের রাজস্ব ক্ষতি ১৯৪৬৬/- (উনিশ হাজার চারশত ছেঁষটি) টাকা। ৪। প্রদর্শনী পুকুরের মাছের পিলেট খাদ্য আরএফকিউ পদ্ধতিতে ক্রয় না করে নশদ ডাউচারের মাধ্যমে ক্রয় করায় অনিয়মিত ব্যয় ৩৬০০০০/- (তিন লক্ষ ষাট হাজার) টাকা। ৫। উন্নয়ন বাজেট হতে রাজস্ব খাতের পাড়ির ছালানি ও মেরামত বাবদ অনিয়মিত ব্যয় ৬২৪৯২৯/- (ছয় লক্ষ চব্বিশ হাজার নয়শত নিরানব্বই) টাকা। ৬। গাইবান্ধা জেলার সাঘাটা উপজেলাধীন রফিকুলের বাড়ি হতে মুন্নার দোকান পর্যন্ত বরোপিট (অংশ-৮) ক্রিমের খাল পুনঃখনন বাবদ অতিরিক্ত পরিশোধ ২৯২২৬/- (উনত্রিশ হাজার দুইশত ছাত্তিশ) টাকা।	২০১৯-২০ অর্থ বছরের সকল আপত্তির ব্রডশিট জবাব প্রদান করা হয়েছে।
২০২০-২১ অর্থ বছর	-	-	অডিটের জন্য কৃষি ও পরিবেশ অডিট অধিদপ্তরের নিকট পত্র দেয়া হয়েছে।

1. General Observations/Remarks of the Project on:

1.1 Background

In Bangladesh, Rangpur Division is a newly born division, comprises of eight districts, viz. Rangpur, Kurigram, Gaibandha, Lalmonirhat, Nilphamari, Dinajpur, Thakurgoan and Panchagarh. Geographically it is situated at the northern region in Bangladesh. Rangpur Division has extensive inland fisheries resources, almost 1654 ha government khas ponds, 30880 ha private ponds, 1225 commercial fish farm, 4600 ha government beels, 8604 ha private beels, 1740 ha boropits, 1360 ha canal, 42829 ha floodplains, 3846 ha paddy fields (low land) and 39118 ha river, which is ideally, suited for inland aquaculture, because of favorable weather condition and soil qualify. But most of the water bodies, pond/ ditches and beels do not retain water through-out the year, only 5-7 months retain water. At present, in Rangpur division 40 thousand ha of water bodies are utilized for fish production in a very and extensive and semi intensive way. Demand of fish in this division is near about 2.0 lakh mt, where production is only 1.3 lakh M.T. most of the ponds and other water bodies are not in a position of good aquaculture practices but to increase fish production, only semi intensive and intensive way of aquaculture should adopted. For this reason, delopement of water bodies by re-excavation, minor infrastructure development and construction work are essential. Training and demonstration is a also needed for augmenting production and to develop skills of fish by establishing fish sanctuary in river and other larger water bodies and better aquaculture practices in beels, chara, dead river and canals. About 42% people in this area are very poor. At certain period of time in a year, usually they have no work. Considering the aquaculture potentials and better management in public water bodies DoF has initiated and planned to undertake a project for fisheries development in Rangpur division. The proposed project command area is 40 Upazilas and 398 unions (considering high poverty area and availability of fisheries resource) under greater Rangpur and Dinajpur districts.

1.2 Justification/ Adequacy

Fish production in Rangpur Division is low in comparison to other aea of the country. That is why, project area is confined in Rangpur Division. According to the decision of the 1st PEC meeting on 18/04/2011 of Planning Commission 40 Upazilas are selected. During selection of Upazilas, more resourceful Upazilas having potentials in term of fish production and Aquaculture suitabilities are selected.

1.3 Objectives

- (a) To increase fish production through development of degraded water bodies/ habitats.
- (b) To conserve bio-diversity by establishing fish sanctuaries in the potential water bodies.
- (c) To enhance fish production by establishing beel nursery and stocking endangered fish species.
- (d) To create employment opportunities through enhancing aquaculture productivity.
- (e) To strengthen skills of relevant beneficiaries providing need-based training and awareness.
- (f) To disseminate eco-friendly aquaculture technologies for augmenting aquaculture production.
- (g) To strengthen institutional capacity for sustaining aquaculture and fisheries development.

1.4 Project Revision with reasons

1.4.1 The justifications of DPP 1st revision are as follows:

The project started in January 2015. As per the National Pay Scale 2015 salary & allowances are increased and according to the decision of the Steering Committee the remaining 18 Upazilas and Chitmohol of Rangpur division for inclusion in DPP it has been revised.

(a) Inclusion of new area:

There are 58 Upazilas under 8 Districts in Rangpur division. Among them, the original DPP included 40 Upazilas. The annual fish production in this Division is 2.17 lakh M.T. and the demand is 3.40 lakh M.T. As a result, the annual fish deficit is 1.23 lakh M.T. Although the interest of the people in fish farming has increased, the fish production in Rangpur division is less than other parts of the country due to lack of water in the reservoirs throughout the year and lack of modern fish farming technologies of the fish farmers. To meet the fish shortage, if the remaining 18 Upazilas and former Chitmohols are included in the project the water holding capacity will be increased through re-excavation of water bodies and the fish farming skills of fish farmers will be enhanced through training. As a result, fish production will increase, unemployment and poverty will decrease.

(b) Increase in salary and allowances:

The original DPP had resources for 4 officers and 13 employees. The salary allowance was determined according to the 2009 Pay Scale. As a result of increase in salaries and allowances as per National Pay Scale 2015, it has been proposed to increase salaries and allowances from Tk 145.60 lakh to Tk 235.03 lakh

(c) Travel Expenditure (LEAF):

In order to expand the basic knowledge of fisheries at the local level, there were 398 Local Extension Agent for Fisheries (LEAFs) supposed to appointed in each union for this project. Of these, 395 LEAF were recruited. They are paid travel expenses at the rate of Tk. 1500.00 monthly. But now due to the increase in the price of daily necessities, it has been proposed to pay Tk. 2000.00 (two thousand) instead of Tk. 1500.00 per month. Due to recruitment of 142 new LEAF and extension of project period by 1 year, it has been proposed to spend Tk. 324.44 lakh instead of Tk. 286.56 lakh in the revised DPP for Travel Expenditure of LEAF.

(d) Irregular labour costs:

The original DPP had the resources to hire one guard as a casual laborer to guard the fish sanctuary for 6 months of the year. As per the decision of the meeting of the ministry dated 30/07/2018, the expenditure has been reduced due to the cancellation of the provision of recruitment of guards. Therefore, in the revised DPP Tk. 34.00 lakh has been proposed. instead of Tk. 100.00 lakh.

(e) Outsourcing:

In the original DPP, the relevant economic code for the salaries and allowances of outsourced employees does not exist, so salaries and allowances are paid from the code of institutional employees. To rectify this problem, it has been proposed to pay Tk. 25.00 lakh in the revised DPP under code 3211131.

(f) Training:

The original DPP had training facilities for 1078 fish farmers/ fishermen/ LEAF/employees including 680 for awareness training. In view of the proposal to include additional 18 Upazilas and extinct Chitmohol training of them is required in the said area. That is why instead of 1078 people, 3212 fish farmers/ fishermen/ LEAF/employees have been proposed for training. In this case, 7 days residential training (basic course) for LEAF of 18 new Upazilas, 3 days refresher course (residential) for all LEAF and 2 days training for fish farmers/ fishermen have been provided. Therefore, in the revised DPP, Tk. 109.18 lakh is proposed instead of Tk. 34.30 lakh.

(g) Fish and fish products (Fingerlings & fish fry stocks):

In the original DPP, there were 1 lakh kg Fingerlings to have resources to release in 1000 hectares of water bodies. At present, due to the proposal to include additional 18 Upazilas and extinct Chitmohol, it is planned to stock 1.5 lakh kg of Fingerlings in 1500 hectares (beels, floodplains, canals, etc.) instead of 1000 hectares. There was also no separate allocation for the 400 exhibition ponds. A total of 1.62 lakh kg of Fingerlings will be required for the exhibition pond along with an additional 0.12 lakh kg of Fingerlings. Therefore, in the revised DPP Tk.324.00 lakh has been proposed instead of Tk. 200.00 lakh. In the original DPP, it was planned to stock more fish fry. At present Tk 2.00 lakh has been proposed instead of Tk. 8.00 lakh in the revised DPP for fish fry stocking in 50 nursery ponds.

(h) Fish & Animal feed:

In all the waterbodies where Fingerlings were stocked in the original DPP, there was a provision of fish feed. With the increase of 500.00 hectares area in the revised DPP, the cost of fish feed will also increase. Therefore, in the revised DPP, Tk. 120.00 lakh has been proposed instead of Tk. 100.00 lakh.

(i) Fertilizer:

In the original DPP, all the Waterbodies where the Fingerlings were stocked had resources for fertilizer supply. With the increase in the area of 500.00 hectares in the revised DPP, the cost of fertilizer will also increase. Therefore, in the revised DPP, Tk 50.50 lakh has been proposed. instead of Tk 35.00 lakh.

(j) Re-excavation:

The original DPP had resources of Tk. 2,211.60 lakh for re-excavation of 14.396 lakh cubic meters (120 ha) of water area. About 14.39 lakh cubic meters of earth work has already been completed in 120 hectares water bodies. Currently, the remaining 36 reservoirs (19.46 ha) of the original DPP; 110 reservoirs (62.29 ha) in 18 Upazilas and 77 (21.69 ha) of Chitmohol areas for a total of 223 water bodies (103.84 ha) have been proposed to include in the revised DPP. Now it is planned to re-excavate 9.60 lakh cubic meters (about 80 ha) of the proposed 103.64 ha (19.46 ha + 21.89 ha + 62.29 ha) waterbodies and to increase the amount of re-excavation in the revised DPP. It is proposed to re-excavate 24.00 lakh cubic meters (120 + 80 = 200 ha) of waterbodies. Therefore, in the revised DPP, instead of Tk 2211.60 lakh, Tk 3686.60 lakh has been proposed.

(k) Repair and maintenance of existing fish seed Multiplication farms:

The original DPP had a provision of Tk. 725.00 lakhs for repair and maintenance of 7 existing fish seed multiplication farms. But already 3 farms (Charkai, Dinajpur / Setabganj, Bochaganj, Dinajpur and Sadar, Kurigram) do not need to repair and maintenance work which are described in the original DPP because of having done from other projects/ revenue budget. But considering the real situation, there is a need for other work in the described farms. Therefore, without increasing the cost of work of 7 fish seed multiplication farms, the work has been rearranged in the revised DPP within Taka 725.00 lakhs.

(l) Motor vehicle (Motorcycle):

The original DPP had the resources to distribute 40 motorcycles in 40 Upazilas under this project. It has been proposed to include additional 18 Upazilas in the proposed DPP. Out of 18 Upazilas, 14 Upazilas have been provided with motorcycles from other project(s). Based on the actual demand, there is a need for 4 motorcycles in 4 Upazilas (Hakimpur, Khansama, Ghoraghat, Dinajpur district and Rajibpur, Kurigram district) at present. Therefore, in the revised DPP, instead of Tk 60.00 lakh, Tk. 67.20 lakh has been proposed.

(m) Motor vehicle (Bicycle):

In the original DPP, there was a provision to distribute 398 bicycles for LEAF of 398 unions in 40 Upazilas. In the revised DPP, it has been proposed to include 140 unions of 18 new Upazilas. In addition, with the formation of 2 new unions in Thakurgaon Sadar Upazila, 142 bicycles are required for 142 new LEAF and 1 for the use of staff in this project. As a result, the revised DPP has proposed Tk 53.60 lakh instead of Tk 39.60 lakh.

(n) Other Equipment:

The original DPP had a provision of Tk. 3.00 lakh for the purchase of other equipment. The LEAF of the project provide technical advice to the fish farmers on fish farming. But there were no provision to supply the necessary equipment for testing the water of farmer's pond. Only litmus paper and measuring tape are provided to the LEAF under this project. Equipment like pH meter, TDS meter, spring balance etc. are specially required for transferring modern knowledge about fish farming to the fish farmers. Therefore, in the revised DPP, Tk. 40.59 lakh has been proposed instead of Tk. 3.00 lakh.

(o) Furniture:

The original DPP had a provision of Tk. 10.00 lakh for the purchase of furniture. Under this project, it is necessary to provide furniture for the field assistants working in the office of the District Fisheries Officer and for the training center constructed from this project in 7 fish seed Multiplication farms. Therefore, Tk. 18.00 lakh has been proposed instead of Tk. 10.00 lakh in the revised DPP for furniture purchase.

(p) Establishment of Fish Sanctuary:

A total of 50 fish sanctuaries will be set up in the project area at a cost of Taka 164.04 lakh during the project period to conserve aquatic biodiversity and increase natural fish production in open water bodies. After the completion of the project, the management and maintenance of these fish sanctuaries will be carried out by the beneficiary groups formed from the fishery communities along the waterbodies and with the allocation of revenue budget.

1.4.2 The justifications of DPP 2nd revision are as follows:

The Fisheries Development Project in Rangpur division started in January 2015. According to the original DPP, the project was to be completed on 31 December 2018. Despite being the only project of the Department of Fisheries at the divisional level, 18 out of 58 Upazilas of 8 districts of this division were not included in the project. After the signing of the historic Chitmohol exchange agreement by the Hon'ble Prime Minister of the Government of the People's Republic of Bangladesh, the former Chitmohols (now part of Kurigram, Panchagarh, Lalmonirhat and Nilphamari districts) were integrated into the mainland of Bangladesh. Considering the importance of fish farming in the remaining 18 Upazilas and former Chitmohol of Rangpur Division, the project duration was extended by 1 year in October 2016 by amending the project DPP 1st. After being included the remaining 18 Upazilas and Chitmohol in the project about 80 hectares of water bodies including 10.50 hectares of Chitmohols are being re-excavated in the last one year (FY 2018-19) and fish farming is being done by the local beneficiaries. As the duration of the 1st revision of the project has been extended by only one year, there is still an opportunity to re-excavate many water bodies in the newly included 18 Upazilas and the Chitmohol areas. There is a shortage of fish is 41 thousand M.T. against almost 3.40 lakh M.T. annual fish demand in Rangpur division. At the beginning of the project, the average fish production per hectare in the pond was 3-3.5 M.T. Due to increase in water holding capacity in the excavated 200 hectares ponds/ waterbodies, it has been possible to cultivate fish throughout the year. As a result, fish production in these waterbodies has increased from 4 to 4.5 M.T. per

hectare at present. In addition, due to implementation of beel nursery activities and release of fish fingerlings in unutilized waterbodies, fish production in beel/ flood-plain area has increased from 0.4 to 1.0-1.25 M.T. per hectare. If the duration of the project is extended by 1 year, it will be easier to re-excavate government/ institutional water bodies in the project area including Chitmohol and 18 new Upazilas, provide training to fish farmers, fish demonstration, beel nurseries, fish fingerling stocking and keep fish farming activities in unused waterbodies. Which will help to meet the fish shortage and reduce unemployment. To that end, the 2nd revision of DPP is needed. Expenditure increased due to project revision :

(a)Travel Expenses (LEAF):

There is one LEAF in each union in Rangpur division and has a total 535 nos. Local Extension Agent for Fisheries (LEAF). They are paid Tk. 2000.00 per month as travel allowance. Due to one year extension of project duration the 2nd revised DPP has been proposed Tk. 523.50 lakh instead of Tk. 324.44 lakh for travel expenditure of LEAF.

(b)Training:

In the 1st revised DPP, there has been training resources for 3212 fish farmers / fishermen / LEAF /employees. In the 2nd Amendment DPP, it has been proposed to provide training to additional 1446 fish farmers / fishermen / beneficiaries at the Upazila level including the former Chitmohol. As a result, a total of 4658 fish farmers / fishermen / LEAF / employees will be trained during the project period. That is why Tk. 149.43 lakh has been proposed in the 2nd revised DPP instead of Tk. 109.18 lakh.

(c)Exchange visit:

The 1st revised DPP provides for 1 day exchange visit tour for 300 fish farmers. In the 2nd revised DPP, an additional 100 fish farmers have been added and a total of 400 fish farmers have been proposed for exchange visit tour. Till June 2019, 1 day exchange visit tour of 200 fish farmers has been completed. The exchange tour of the remaining 200 fish farmers has been fixed at 2 days instead of 1 day. A total of 400 fish farmers exchange visit tours have been proposed in the 2nd revised DPP for Tk. 11.00 lakhs instead of Tk. 5 lakh.

(d)Fish and fish products (fingerlings and fish fry stocks):

The 1st revised DPP has a reserve of 1.62 lakh kg fingerling for implementation of fish farming demonstration activities in unused water bodies (beels / dead rivers / floodplains) and ponds. In the 2nd revised DPP, it has been proposed to cultivate fish in additional 250 hectares of unused water bodies and 58 fish demonstration ponds (1 Demo in each Upazila). It is proposed to stock 58000 fish fingerling of Gulsha / Pabda with Rui fish in 58 Demo ponds. As a result, in unused waterbodies (beel / dead river / floodplain) and ponds, a-total of 1.89 lakh kg (1.75 lakh kg in unused ponds and 0.14 lakh kg in pond fish farming demonstration) fish fingerling like Rui will be required for the implementation of fish farming demonstration activities. For that, Tk 405.38 lakh has been proposed instead of Tk 324.00 lakh for the price of fish fingerling.

(e) Fish and animal feed:

The 1st revised DPP has a provision of Tk 120.00 lakh for fish and animal feed. In the 2nd revised DPP, additional 250 hectares of unused water bodies (beel / dead river / floodplain) and 58 ponds have been proposed to implement fish demonstration activities. Therefore, during the project period, Tk 174.99 lakh has been proposed in fish and animal feed instead of Tk 120.00 lakh.

Fertilizer:

In the 2nd revised DPP, additional 250 hectares of unused water bodies (beel / dead river / floodplain) and 58 ponds have been proposed to implement fish demonstration activities. As a

result, expenditure in the fertilizer sector will increase. Therefore, in the revised DPP, instead of Tk 50.50 lakh, Tk 65.72 lakh has been proposed.

(f) Re-excavation of waterbodies:

In the 1st revised DPP, there was a provision of Tk 3686.60 lakh for re-excavation of 24.00 lakh cubic meters (200 hectares) of water bodies. Till June, 2019, 23.84 lakh cubic meter area has been excavated in about 200 hectares of waterbodies at a cost of Tk 3656.75 lakh. At present, it is proposed to re-excavate an additional 60 hectares of water bodies. For this, it has been proposed to include 328 waterbodies in 58 Upazilas covering area of 69.53 hectares and 25 waterbodies in Chitmohol covering area of 8.47 hectares, total 353 waterbodies, area of 78.00 hectares. From the proposed list, 7.20 lakh cubic meters of soil will be re-excavated in 60 hectares of water bodies. Therefore, in the 2nd revised DPP, a total of Tk 4882.30 lakh has been proposed in the soil excavation / re-excavation instead of Tk 3686.60 lakh. An additional 4.05 hectare of water body has been proposed in the 2nd Amendment DPP for digging of Beel Nursery pond. Therefore, for the excavation of 1.946 lakh cubic meters of soil for a total of 16.20 hectares of waterbody during the project period, Tk 304.68 lakh has been proposed instead of Tk 223.92 lakh.

(g) Other allowances:

Employees employed in the project will get a service benefit as salary for a total of two months for each year. In the revised 2nd DPP, provision of Tk 17.00 lakh has been proposed for.

(h) Labor wages:

In the 1st revised DPP, it had been provided funds for the salaries and allowances of the employees employed in the project. Since, the salaries and allowances of the employees directly employed in the project will be paid from the labor wage sector, Tk 50.00 lakh instead of Tk 34.00 lakh has been proposed in the 2nd revised DPP.

(i) Completion evaluation of the project and waterbody survey:

The proposed project will be completed in December 2020. In order to undertake such a project in the 2nd phase in Rangpur division, it is necessary to carry out completion evaluation of the project and survey of government waterbody. The evaluation will be done by a committee headed by the Planning Commission comprising representatives of the concerned agencies. The government waterbody survey will be completed by hiring a firm. Terms of Reference (ToR) will be prepared before the survey work.

1.4.3 Justifications of 6 months no-cost time extension are as follows:

The duration of the Fisheries Development Project in Rangpur Division (2nd revision) is from January, 2015 to December, 2020 and approved the total cost is Tk 8679.00 lakh. The total cumulative progress of the project till November, 2020 is Tk. 8369.14 lakh. During the project period beel nursery excavation target is 16.20 hectare (1.946 lakh cubic meters) out of which 12.99 hectare (1.56 lakh cubic meters) has been achieved by June, 2020. Excavation work of beel nursery 3.21 hectare (0.386 lakh cubic meters) could not be done due to Covid-19 and later due to heavy rains. It may be mentioned that RADP allocation for the financial year 2019-2020 was Tk. 1718.00 lakh. Among them Tk 1557.83 lakh has been spent. As a result, Tk 160.17 lakh is unspent. If the project duration is extended from January, 2021 to June, 2021 for 6 months without cost increase, this money can be spent for the implementation of beel nursery excavation work including project management cost. In the current fiscal year 2020-2021 ADP allocation is Tk 232.00 lakh. If the time is extended for an additional 6 months, the salary, allowances and operating expenses including the implementation of the beel nursery activities a total of Tk

388.00 lakh is required in RADP, including an additional Tk 156.00 lakh, which can be paid from the estimated cost approved in the DPP. If beel nursery excavation work is implemented-

- Excavation through local marginalized communities will create part-time employment for them;
- Stocking fish fry in every beel nursery like Rui are reared. Generally, a beel nursery of 0.28 hectare area yields about 50,000 to 60,000 fish fingerling by rearing 1 kg of fish fry for 2-3 months. When the Beel is flooded in the rainy season, the reared fish fingerling spreads all over the beel and grows fast. As a result, implementation of a beel nursery program, it is possible to get additional 25-30 metric tons of fish with a market value of about Tk 35-40 lakh.

Considering the real situation, it is proposed to extend the project duration from January, 2015 to June, 2021 (additional 6 months) instead of January, 2015 to December, 2020 without increasing the cost including implementation of beel nursery excavation work to achieve 100% of the project targets as per DPP's resources.

2. Rationale of the project in respect of Concept, Design, Location and Timing.

Approved RDPP has been followed & completed in time.

3. Brief description on planning and financing of the project and its applicability.

- Project identification : Fisheries Development Project in Rangpur Division (2nd Revised)
- Project Preparation : The project was prepared by the Department of fisheries, Ministry of Fisheries & Livestock.
- Appraisal : A concept was submitted to the DoF and was approved by the Ministry of Fisheries & Livestock. Accordingly, the project was formulated.
- Credit Negotiation : N/A.
- Credit Agreement : N/A.
- Credit Effectiveness : N/A.
- Loan Disbursement : N/A.
- Loan Conditional ties : N/A.
- Project Approval : Approved on 30/12/2014
- Others (if any) : N/A

4. Analysis of the Post-Implementation situation and result of the project:

4.1	Whether the beneficiaries of the project have clear knowledge about the Target/ Objectives of the project.	:	The project components were identified with close consultation with beneficiaries, so they have clear concept about target & objectives of the Project.
4.2	Programme for use of created-facilities of the project	:	Not Applicable
4.3	O & M programme of the project	:	As per the DPP of the project

4.4	Impact of the project
4.4.1 Direct	<p>:</p> <ul style="list-style-type: none"> (a) During the project period, 30.83 lakh cubic meters waterbodies were re-excavated of 440 Khas Ponds, Beel and private ponds (in the Chitmohol area) under Rangpur Division. As a result, water area, depth and fish production is increased in these waterbodies. Fish farming fields have been created and 9880 beneficiaries directly benefited. As a result of re-excavation, about additional 1170.00 MT of fish is being produced every year. (b) 15 Kilometers enclosure (earthen dyke) have been constructed of 15 waterbodies during project period. As a result of construction of enclosure, fish is being farmed in these waterbodies and 375 beneficiaries directly benefited. (c) Under this project, 1.946 lakh cubic meters waterbodies of 56 beels nursery are excavated during project period. 50 kg carp fish fry like Rui are stocked in these beel nursey. As a result of the beel nursery activities, fish production of about 1100 metric tons have been increased every year from which 8400 people around the beel area are directly benefited. (d) Existing 7 fish seed multiplication farm of Rangpur Division under the project, repairing & maintenance of construction work has been done during project period. Seven government fish seed multiplication farms were leased to the Grameen Matsya Foundation. Due to the lack of reforms for a long time, the production of fish fry and fingerlings of the farm was hampered. As the farms have been renovated and repaired under this project, fish fry 650 kg and fingerlings 11.40 lakhs have been produced every year. As a result, fish farmers are being benefited by collecting fish fry and fingerlings from the farm. (e) During the project period, a total of 50 fish sanctuaries have been set up in the beel & dead river area. As the fish sanctuary is a safe habitat for fish, natural fish production with small indigenous species in the waterbodies has increased by regeneration. Fish like Chapila, Tengra, Baim, Gucci, Punt, Gutum etc. have revived after completion of fish sanctuary. (f) A total of 458 exhibitions of four types of packages such as carp polyculture, carp-pabda/ gulsha mixed farming, monosex tilapia and Vietnamese kai farming have been implemented. Modern technology in aquaculture, has been transmitted to the demo pond farmers. Among the beneficiaries, inputs for pond preparation, purchase of fingerlings, feeds and others provided from the project. (g) The training of 4643 beneficiaries has been provided for the implementation of the project activities and for the purpose of sustainability in the management work. To develop skill of fish farmers has been conducted training on carp polyculture, carp-pabda/ gulsha mixed farming, monosex tilapia and Vietnamese kai farming. (h) A exchange visit of total 400 beneficiaries in 16 batch has

			been implemented during the project period. They were happy to visit different fish farm, hatchery in the selective area of Rangpur & Rajshahi division, became encouraged and motivated.
	4.4.2 Indirect	:	<p>a) Increased fish consumption rate which ultimately improve the health status of the family members due to the intake of valuable micro-nutrients along with protein.</p> <p>b) Create employment opportunities by directly engaged in backward and forward linked activities of fish culture and full time/part time employment opportunity to fish culture activities in these developed waterbodies.</p> <p>c) Create employment opportunities by directly engaged in hatchery and nursery management.</p>
4.5	Transfer of Technology and Institutional Building through the project	:	Transfer of technologies on different issues like close water management through training, workshop/sharing meetings which improve the skill of selected beneficiaries members to carry out the fish production. Documentation, printing leaflet, workshop have been done to increase public awareness during the project period.
4.6	Employment generation through the project	:	Employment generation through the project includes the involvement of poor/ marginal beneficiaries in the involvement in fish culture and nursery management.
4.7	Possibility of self employment	:	Re-excavated a total of 440 khas ponds, beel and private ponds (in the Chitmohol area) covering 260 hectares, constructed enclosure (earthen dyke) in 15 waterbodies and 458 demonstration farming creates an opportunity of self employment.
4.8	Possibility of women-employment opportunity	:	During the project period 4643 nos people including fish farmers, fishers, Local Extension Agent for Fisheries (LEAF) are trained up on Basic Skill Development Course of Aquaculture. Almost 17% are women. They have been growing fish in their own pond as well as in leased pond which helps to generate self employment and ensure better income for reducing poverty.
4.9	Women's participation in development	:	Women's participation in development reflected through the given training to women under different training program on aquaculture.
4.10	Probable Impact on Socio-Economic activity	:	Probable impacts on socio-economic activity indicate unemployed youth are now engaged in fish culture and related other activities.
4.11	Impact on environment	:	Improvement of aquatic ecosystem and restore aquatic biodiversity through stocking of indigenous endangered fish fingerling and establishment of fish sanctuary.
4.12	Sustainability of the project	:	<p>(a) Re-excavated water bodies will be utilized for fish culture by the adjacent local communities.</p> <p>(b) Infrastructural development like establishment of fish sanctuaries in deeper zone of the waterbodies and beel nursery pond in the beel & floodplain area will sustain and directly or indirectly enhance fish production but requires further supports and maintenance facilities.</p> <p>(c) Repairing & maintenance of construction work of seven existing Fish Seed Multiplication Farm (FSMF) in Rangpur Division which will help the farmers to get better quality fish</p>

			fry and fingerling.
4.13	Contribution to poverty alleviation/reduction	:	By increasing fish production, fingerlings production, full time/part time employment of beneficiaries of local communities contribute to poverty alleviation.
4.14	Opinion of the public representatives, local elite, local administration, teachers, religious leaders, women's representatives etc	:	Opinion of the public representatives, local elite, local administration, teachers, religious leaders, women's responsibilities etc. in different workshop as well as in print and electronic media, different stakeholder claims-due to re-excavation of water bodies, excavation of beel nursery ponds, establishment of fish sanctuaries, taking up fingerling stocking activities have resulted in increase in fish production in natural water bodies.
4.14	Contribution of Micro-credit programmes and Comments on overlapping with any NGO activities	:	No micro-credit activities under this project. Beneficiaries may take micro-credit from NGO's. So, there is no opportunity to overlap in this regards.

5. *Problems encountered during Implementation (with duration & steps taken to remove those)*

5.1	Project Management	: No Problem
5.2	Project Director	: No Problem
5.3	Land Acquisition	: N/A
5.4	Procurement	: No Problem
5.5	Consultancy	: N/A
5.6	Contractor	: No Problem
5.7	Man Power	: No Problem
5.8	Law & Order	: No Problem
5.9	Natural calamity	: No Problem
5.10	Project Financing, Allocation & Release	: No Problem
5.11	Design formulation/Approval	: No Problem
5.12	Project Aid Disbursement/ re-imbursement	: N/A
5.13	Mission of the Development Partners	: N/A
5.14	Time & Cost over-run	: Increased 71.80% cost through 2 nd RDPP.
5.15	Project Supervision/Inspection	: Fair
5.16	Delay in decision	: No delay in decision making.
5.17	Transport	: OK
5.18	Training	: OK
5.19	Approval	: OK
5.20	Others	: OK

6. Remarks & Recommendations of the Project Director:

All the goals of the project have been achieved during the implementation of the project. In Rangpur Division, most of the water bodies- ponds and beels do not retain water through-out the year. After completion of the project, the water holding capacity of the excavated water bodies have increased and the beneficiaries are more interested in fish farming because of having water around the year. Due to project activities, the fish production has increased in project command area and some endangered fish species also revived. A follow up project will play vital role in increasing fish production and sustainable management of public ponds/water bodies.

Date : 09.11.2021



Signature and seal of the Project Director

(মোহাম্মদ আব্দুল রহমান মাসুদ)
প্রকল্প পরিচালক
রংপুর বিভাগে মৎস্য উন্নয়ন কর্মসূচী
মৎস্য অধিদপ্তর, রংপুর

7. Remarks/Comments of Agency Head:

The project has been completed successfully and satisfactorily. It has enhanced skill of DoF personnel as well as private sector, which has positive impact on increasing fish production in the project area. Developed fish culture technologies has played a vital role for increasing fish production in Bangladesh. Maintenance & repairing of construction work of seven government Fish Seed Multiplication Farm (FSMF) in the project area will help the farmers to get better quality fish fry and fingerlings. The objectives of the project have been achieved. The fish farmers and beneficiaries will get benefit from the project.

Date :

Signature and Seal

8. Remarks/Comments of the officer in-charge of the Ministry/Division:

Date :

Signature and Seal