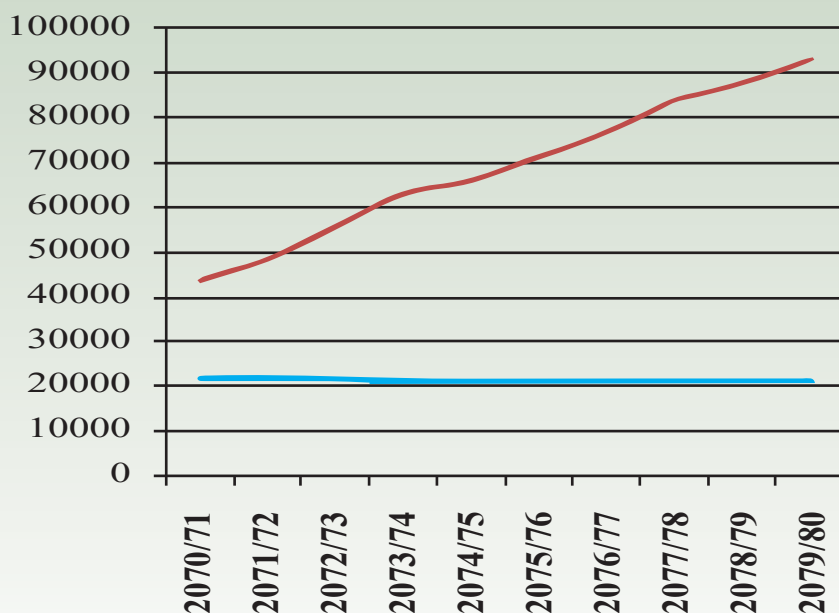


STATISTICS OF FISHERIES AND AQUACULTURE IN NEPAL (FY 2079/80(2022/23))



Government of Nepal
Ministry of Agriculture and Livestock Development
Department of Livestock Services
Central Fisheries Promotion and Conservation Center
2081



Government of Nepal
Ministry of Agriculture and Livestock Development
Department of Livestock Services
Central Fisheries Promotion and Conservation Center

Machhapokhari-16, Kathamandu

Phone No.: 01-4985646, 4985854

E-mail: dofnep@gmail.com

Website: www.cfpcc.gov.np

Preface

Data and statistics play a crucial role in the planning and development of any sector. Recognizing the significance of data in fisheries planning and development, the Central Fisheries Promotion and Conservation Center has published **"STATISTICS OF FISHERIES AND AQUACULTURE IN NEPAL"**.

This publication provides a comprehensive overview of fisheries production in Nepal and related information for the fiscal year 2079/80 (2022/23), along with ten years of data on major aspects of fisheries statistics. Due to various limitations, some significant and valuable data have been missed and will be presented in the upcoming publications.

This publication has been compiled using data from various organizations at the federal, provincial, and local levels. Moving forward, continuous efforts will be made to expand the range of data across different domains of fisheries.

I would like to extend sincere thanks to all the ministries, departments, and organizations across all three tiers of government for providing the necessary data and for their effective coordination throughout the preparation process. I commend the Planning, Monitoring and coordination Section of the Central Fisheries Promotion and Conservation Center and all the staff for their efforts in data compilation, processing, and validation.

I hope this publication will be beneficial for policymakers, researchers, academicians, and anyone interested in fisheries development. We are committed to enhancing the utility of this publication, and we warmly welcome any comments and feedback.



Sarita Gautam

Chief

Central Fisheries Promotion and Conservation Center,
Central Fisheries Building,
Balaju, Kathmandu.

CONTENTS

Background	A
Table 1: Summary of Fish Production (2079/080)	1
Table 2: Yearly Summary of Pond Aquaculture Fish Production	2
Table 3: Province Wise Fish Production (2079/80)	2
Table 4: District Wise Fish Production (2079/80)	2-4
Table 4.1: Ten Top most Districts based on Fish Production (FY 2079/80)	4
Table 4.2: Ten Top most Districts based on productivity of pond fish farming (FY 2079/80)	5
Table 4.3: Ten Top most Districts based on water surface area (FY 2079/80)	5
Table 5: Five-year data on capture fisheries and Aquaculture	6-7
Table 6 : Province-wise Fish Production (5 Years)	8
Table 7 : District-wise Fish Production (5 Years)	9-12
Informational Graphics on Fish Production	
Figure 1: Fish Production from Natural and Aquaculture Systems (2079/80)	13
Figure 2: Fish Production from aquaculture systems (2079/80)	13
Figure 3: Fish Production (10 years)	14
Figure 4: Production from capture fishereis and aquaculture (10 years)	14
Figure 5: Production from pond system (10 Years)	15
Figure 6: Pond Productivity (10 Years)	15
Figure 7: Fish Seed Production (10 Years)	16
Figure 8: Employment from fisheries sector (10 years)	16
Figure 9: Fish production and availability (10 years)	17
Figure 10: Fish production and import (10 years)	17
Figure 11: Aquaculture Growth Rate Trend	18
Figure 12: Aquarium Fish Production and Distribution in Different Fiscal Year	18
Figure 13: Province Wise Distributon of Tagged Future Brood	19
Figure 13: Fiscal Year Wise Distributon of Tagged Future Brood	19
Table No. 8: Details of Fish Feed Industry	20
Table No. 9: Details of Future Brood Distributed with Tags	20-21
Table No. 10. Number of Fisheries Policy issued in Various Fiscal Year	21

Background:

Fish Production (Aquaculture and Capture Fisheries)

Agriculture is a key economic sector in Nepal, significantly contributing to economic development. In the fiscal year 2021/22, agriculture accounted for 23.95% of the national GDP and employed nearly 60% of the population. It is the primary source of food, nutrition, income, and employment for the majority of Nepal's population. The major components of agriculture include crops, livestock, and fisheries. Among these, the fisheries sector is rapidly expanding and holds significant potential for further growth. The fisheries and aquaculture sector is well-regarded for its contributions to food and nutrition security, employment, mainly for the marginalized and deprived groups. It contributes 0.44% to the national GDP and 1.83% to the agricultural GDP.

Nepal encompasses approximately 808,500 hectares of natural water bodies, including rivers, canals, lakes, reservoirs, and paddy fields, ideal for fish production. These resources collectively yield 21,000 metric tons (Mt) of fish annually. Additionally, there are 14,745 hectares of ponds for aquaculture. In the fiscal year 2079/080, total fish production from both natural and pond systems reached 113,736 Mt, with pond culture accounting for 81.5% of the total. The Terai region has the highest production, with Madhesh province contributing over 50% of the total fish production. While production from capture fisheries has remained nearly constant over the past decade, aquaculture production is rapidly increasing with rising productivity. Compared to domestic production, fish and fish product imports are on a decreasing trend and constitute a small portion of the total. Despite this, most farmers practice semi-intensive aquaculture systems due to limited investment capacity and adequate production inputs. There is significant potential for sector growth through timely availability of production inputs, intensification, technical support, and diversification.

Nepal has immense potential for the sustainable development of its aquaculture and fishery sector. Recognizing its importance to food security, employment generation, and social inclusion, the Government of Nepal has endorsed the National Fishery Development Policy 2079. This policy aims to sustainably develop the fisheries and aquaculture sector, emphasizing employment generation and aquatic biodiversity conservation for future prosperity. It will guide the sector's development, ensuring that all programs, plans, and activities align with this policy.

To achieve sustainable development, effective planning is essential. Acknowledging the importance of data in evidence-based planning, we have published the "Statistics of Fisheries and Aquaculture in Nepal." This publication provides a comprehensive overview of fisheries production and related information for the fiscal year 2079/80 (2022/23), along with ten years of data on key aspects of fisheries statistics. This document is a collaborative effort involving all stakeholders in the fishery sector. It compiles secondary data obtained from local and provincial governments, supplemented by reports from various monitoring programs, consultation meetings, and multi-stakeholder gatherings. Moving forward, continuous efforts will be made to expand the range of data across different domains of fisheries.

We have compiled and analyzed data using Microsoft Excel, presenting it in graphical or tabular form. We hope this publication will be beneficial for policymakers, researchers, academicians, and anyone interested in fisheries development.

Table 1: Summary of Fish Production (2079/080)

Fish Production (Aquaculture and Capture Fisheries)	Fiscal year		
	2079_80		
Particulars	Total Area(Ha.)	Fish Production (Mt.)	Yield (Mt./Ha.)
A. Fish Production from Aquaculture Practices		92736	
A1 Pond Fish culture (Carps)	14745	82161	5.572
Mountain	48.96	82	1.67
Hill	1452.85	6787	4.67
Terai	13243.3	75292	5.69
A2 Other area (ghols)	3670	9125	
A3 Paddy cum fish culture (Ha)	49	17	
A4 Cage fish culture (m3)	71205	370	
A5 Enclosure fish culture (Ha)	35	48	
A6 Trout Fish Culture in Raceway (Ha)	6.8	1007	
A7 Fish Production in Public Sector (M.ton)		8	
B. Fish Production from Capture Fisheries		21000	
B1 Rivers	395000	7110	0.018
B2 Lakes	5000	1000	0.20
B3 Reservoirs	1500	525	0.35
B4 Marginal/Swamps/ghols etc.	9000	5200	0.578
B5 Low Land Irrigated Paddy Fields	398000	7165	0.018
Total Fish Production (Mt.)		113,736	
C. Fish Seed Production/Distribution		569,070	
C1 Public Sector(000)		131,239	
a. Hatchling		335,600	
b. Fry		17,158	
c. Fingerling		16,869	
d. advance fingerling			
C2 Private Sector (000)		437,831	
a. Fry		437,831	
Others			
Fish import (Mt.)		3732	
Per capita fish production(kg)		3.8	
Per capita fish availability(kg) (Production+ Import)		3.9	
Households in Aquaculture		62,397	
Employment from Aquaculture		158,720	
Employment in Capture Fisheries		362,244	

Table 2: Yearly Summary of Pond Aquaculture Fish Production

Year	Pond's No.	Pond's Area	Water Surface Area (Ha)	Total Fish Production (Mt.)	Yield (Mt./Ha.)
2007/08	23,884	10,362	6,735	24,295	3.61
2008/09	23,790	10,308	6,700	23,780	3.55
2009/10	24,418	10,615	6,900	24,869	3.60
2010/11	26,036	11,195	7,277	26,941	3.70
2011/12	29,270	10,718	7,939	29,999	3.78
2012/13	32,020	12,338	8,020	31,221	3.89
2013/14	34,400	13,231	8,600	37,427	4.35
2014/15	36,666	14,154	9,200	41,481	4.51
2015/16	39,308	15,283	9,934	48,543	4.89
2016/17	44,725	17,532	11,396	55,842	4.90
2017/18	45,327	18,310	11,889	58,433	4.91
2018/19	45,936	19,620	12,749	62,725	4.92
2019/20	48,369	20,732	13,476	66,906	4.96
2020/21	50,122	21,313	13,854	73,693	5.32
2021/22	49,862	21,443	14,137	77,320	5.47
2022/23	50,326	22,684	14,745	82,161	5.57

Table 3: Province Wise Fish Production (2079/080)

Province	Pond's No.	Water Surface Area (Ha.)	Total Fish Production(Mt.)	Yield (Mt./Ha.)
Koshi	11,047	2,019	9,919	4.91
Madesh	20,318	7,273	47,640	6.55
Bagmati	3,547	1,263	5,210	4.13
Gandaki	2,547	391	1,409	3.60
Lumbini	9,878	3,338	15,885	4.76
Karnali	290	32	82	2.54
Sudurpaschim	2,699	429	2,018	4.71
Total	50,326	14,745	82,161	5.57

Table 4: District wise Fish Production (2079/080)

Province	District	Pond's No.	Water Surface Area (Ha.)	Total Fish Production (Mt.)	Yield (Mt./Ha.)
Koshi	TAPLEJUNG	46	0.6	0.72	1.20
Koshi	SANKHUWASHAVA	116	4	6	1.50
Koshi	SULUKHUMBU	42	0.8	1.2	1.50
Koshi	PANCHTHAR	91	7.8	8.5	1.09
Koshi	ILAM	178	18	38.6	2.14
Koshi	TERHATHUM	138	8	9.9	1.24
Koshi	DHANKUTA	232	12	17.25	1.44
Koshi	BHOJPUR	61	7	10.5	1.50
Koshi	KHOTANG	93	4.5	6.75	1.50

Province	District	Pond's No.	Water Surface Area (Ha.)	Total Fish Production (Mt.)	Yield (Mt./Ha.)
Koshi	OKHALDHUNGA	82	1.25	1.9	1.52
Koshi	UDAYAPUR	645	1325	596	4.50
Koshi	JHAPA	2261	360.24	1765	4.90
Koshi	MORANG	5004	880	4309	4.90
Koshi	SUNSARI	2058	582	3147	5.41
	Subtotal	11,047	2,019	9,919	4.91
Madhesh	SAPTARI	2940	965	5515	5.72
Madhesh	SIRAHA	2623	814	5621	6.91
Madhesh	DHANUSHA	3052	1271	8960	7.05
Madhesh	MAHOTTARI	2525	935	4965	5.31
Madhesh	SARLAHI	1430	558	3804	6.82
Madhesh	RAUTAHAT	1345	601	4185	6.96
Madhesh	BARA	4571	1569	11635	7.42
Madhesh	PARSA	1832	560	2955	5.28
	Subtotal	20,318	7,273	47,640	6.55
Bagmati	DOLKHA	15	1.5	2.25	1.50
Bagmati	SINDHUPALCHOK	48	6.5	21.125	3.25
Bagmati	RASUWA	27	0.19	0.6	3.16
Bagmati	RAMECHHAP	60	2.7	8.65	3.20
Bagmati	SINDHULI	302	21	89	4.24
Bagmati	KAVREPALANCHOK	78	8.07	32	4.00
Bagmati	BHAKTAPUR	46	17	41	2.41
Bagmati	LALITPUR	80	11	31	2.82
Bagmati	KATHMANDU	70	14	29	2.07
Bagmati	NUWAKOT	155	10	31	3.10
Bagmati	DHADING	216	18	66	3.67
Bagmati	MAKAWANPUR	400	50	220	4.40
bagmati	CHITAWAN	2050	1103	4638	4.20
	Subtotal	3,547	1,263	5,210	4.13
Gandaki	MANANG	0	0	0	
Gandaki	MUSTANG	14	1.5	0.5	0.33
Gandaki	GORKHA	227	28	56.00	2.04
Gandaki	LAMJUNG	178	15.4	55.8	3.62
Gandaki	TANAHU	320	27	81.30	2.98
Gandaki	KASKI	268	36	119.34	3.32
Gandaki	PARBAT	80	9.30	23.66	2.54
Gandaki	SHYANJA	214	19	55	2.89
Gandaki	MAYGDI	63	2.99	6.95	2.32
Gandaki	BAGLUNG	66	7.4	17.0	2.30
Gandaki	NAWALPARASI EAST	1117	245	993.00	4.05
	Subtotal	2,547	391	1,409	3.60
Lumbini	PALPA	144	7.1	8.6	1.21
Lumbini	GULMI	56	1.02	2.48	2.43
Lumbini	ARGHAKHANCHI	13	1.51	8.5	5.63
Lumbini	NAWALPARASI WEST	1034	256.6	1241	4.84
Lumbini	RUPANDEHI	4856	1487	8545	5.75
Lumbini	KAPILVASTU	895	710	2379	3.35
Lumbini	DANG	619	112	611	5.46
Lumbini	BANKE	621	131	576.4	4.40
Lumbini	BARDIYA	1530	625	2500	4.00

Province	District	Pond's No.	Water Surface Area (Ha.)	Total Fish Production (Mt.)	Yield (Mt./Ha.)
Lumbini	RUKUM EAST	0	0	0	
Lumbini	PYUTHAN	101	6	11	1.83
Lumbini	ROLPA	9	0.6	1.6	2.67
	Subtotal	9,878	3,338	15,885	4.76
Karnali	DOLPA	0	0	0	
Karnali	MUGU	0	0	0	
Karnali	JUMLA	0	0	0	
Karnali	HUMLA	0	0	0	
Karnali	KALIKOT	0	0	0	
Karnali	RUKUM WEST	70	3.1	9	2.90
Karnali	SALYAN	84	7	13	1.86
Karnali	JAJARKOT	5	0.7	0.7	1.00
Karnali	DAILEKH	70	2.5	3.2	1.28
Karnali	SURKHET	61	19	56	2.95
	Subtotal	290	32	82	2.54
Sudurpaschim	BAJHURA	10	1	1.9	1.90
Sudurpaschim	BAJHANG	0	0	0	
Sudurpaschim	DARCHULA	0	0	0	
Sudurpaschim	ACHHAM	0	0	0	
Sudurpaschim	DOTI	10	1.5	1.5	1.00
Sudurpaschim	BAITADI	15	1	0	0.00
Sudurpaschim	DADEL DHURA	20	2	4.5	2.25
Sudurpaschim	KAILALI	1627	232	1,080	4.66
Sudurpaschim	KANCHANPUR	1017	191	930	4.87
	Subtotal	2,699	429	2,018	4.71
	Total	50,326	14,745	82,161	5.57

Table 4.1 Ten Top most Districts based on Fish Production (FY 2079/80)

Province	District	Pond's No.	Water Surface Area (Ha.)	Total Fish Production (Mt.)	Yield Kg./Ha.
Madhesh	BARA	4571	1569	11635	7,416
Madhesh	DHANUSHA	3052	1271	8960	7,050
Lumbini	RUPANDEHI	4856	1487	8545	5,746
Madhesh	SIRAHA	2623	814	5621	6,905
Madhesh	SAPTARI	2940	965	5515	5,715
Madhesh	MAHOTTARI	2525	935	4965	5,310
Bagmati	CHITAWAN	2050	1103	4638	4,205
Koshi	MORANG	5004	880	4309	4,897
Madhesh	RAUTAHAT	1345	601	4185	6,963
Madhesh	SARLAHI	1430	558	3804	6,817

**Table 4.2 Ten Top most Districts based on productivity
of pond fish farming (FY 2079/80)**

Province	District	Pond's No.	Water Surface Area (Ha.)	Total Fish Production (Mt.)	Yield Kg./Ha.
Madhesh	BARA	4571	1569	11635	7,416
Madhesh	DHANUSHA	3052	1271	8960	7,050
Madhesh	RAUTAHAT	1345	601	4185	6,963
Madhesh	SIRAHA	2623	814	5621	6,905
Madhesh	SARLAHI	1430	558	3804	6,817
Lumbini	RUPANDEHI	4856	1487	8545	5,746
Madhesh	SAPTARI	2940	965	5515	5,715
Lumbini	ARGHAKHANCHI	13	1.51	9	5,629
Lumbini	DANG	619	112	611	5,455
Koshi	SUNSARI	2058	582	3147	5,407

**Table 4.3 Ten Top most Districts based on
water surface area (FY 2079/80)**

Province	District	Pond's No.	Water Surface Area (Ha.)	Total Fish Production (Mt.)	Yield Kg./Ha.
Madhesh	BARA	4571	1569	11635	7,416
Lumbini	RUPANDEHI	4856	1487	8545	5,746
Madhesh	DHANUSHA	3052	1271	8960	7,050
Bagmati	CHITAWAN	2050	1103	4638	4,205
Madhesh	SAPTARI	2940	965	5515	5,715
Madhesh	MAHOTTARI	2525	935	4965	5,310
Koshi	MORANG	5004	880	4309	4,897
Madhesh	SIRAHA	2623	814	5621	6,905
Lumbini	KAPILVASTU	895	710	2379	3,351
Lumbini	BARDIYA	1530	625	2500	4,000

Table 5: Five-year data on capture fisheries and Aquaculture

Particulars	2075_76				2076_77				2077_78				2078_79				2079_80			
	Pond (Nos.)	Total Area(Ha.)	Fish Production (Mt.)	Yield Mt./Ha.	Pond (Nos.)	Total Area(Ha.)	Fish Production (Mt.)	Yield Mt./Ha.	Pond (Nos.)	Total Area(Ha.)	Fish Production (Mt.)	Yield Mt./Ha.	Pond (Nos.)	Total Area(Ha.)	Fish Production (Mt.)	Yield Mt./Ha.	Pond (Nos.)	Total Area(Ha.)	Fish Production (Mt.)	Yield Mt./Ha.
A. Fish Production from Aquaculture Practices			70,832				76,271				83623				87385				92736	
A1 Pond Fish culture (Carps)	45936	12749	62725	4.92	48369	13476	66906	4.96	50122	13854	73693	5.32	49862	14137	77320	5.47	50326	14745	82161	5.572
Mountain	156	11.1	28	2.54	156	11.1	28	2.52	462	20.23	29.02	1.43	670	48.96	134	2.74	670	48.96	82	1.67
Hill	4278	445.95	1272	2.85	4278	445.95	1272	2.85	4491	430.255	1178.177	2.74	8874	1452.85	6386.76	4.40	8874	1452.85	6787	4.67
Terai	41502	12291.95	41425	3.37	43935	13018.95	65606	5.04	45169	13403.79	72485.33	5.41	40318	12635.2	70799	5.60	40782	13243.3	75292	5.69
A2 Other area (ghols)	-	3500	7289	2.08	-	3550	8434	-	-	3550	8875	-	-	3550	8930	-	-	3670	9125	-
A3 Paddy cum fish culture (Ha)	-	72	15	0.21	-	50	11	-	-	52	18	-	-	49	17	-	-	49	17	-
A4 Cage fish culture(m3)	-	71800	305	-	-	73260	307	-	-	73706	309	-	-	73803	313	-	-	71205	370	-
A5 Enclosure fish culture (Ha)	-	50	60	1.20	-	42.3	55	-	-	42.3	55	-	-	40	53	-	-	35	48	-
A6 Trout Fish Culture in Raceway (Ha)	-	3.2	420	131.25	-	3.9	551	-	-	4.7	668	-	-	5.3	747	-	-	6.8	1007	-
A7 Fish Production in Public Sector (M.ton)	-		18.8	-	-	-	7	-	-	-	5	-	-	-	5	-	-	-	8	-
B. Fish Production from Capture Fisheries	-	-	21000	-	-	21000	-	-	-	21000	-	-	-	21000	-	-	-	21000	-	-
B1 Rivers	-	395000	7110	0.02	395000	7110	18	0.025	-	395000	7110	0.02	-	395000	7110	0.02	-	395000	7110	0.018

Particulars	2075_76				2076_77				2077_78				2078_79				2079_80			
	Pond (Nos.)	Total Area(Ha.)	Fish Production (Mt.)	Yield Mt./Ha.	Pond (Nos.)	Total Area(Ha.)	Fish Production (Mt.)	Yield Mt./Ha.	Pond (Nos.)	Total Area(Ha.)	Fish Production (Mt.)	Yield Mt./Ha.	Pond (Nos.)	Total Area(Ha.)	Fish Production (Mt.)	Yield Mt./Ha.	Pond (Nos.)	Total Area(Ha.)	Fish Production (Mt.)	Yield Mt./Ha.
B2 Lakes		5000	1000	0.20	5000	1000	200	0.20		5000	1000	0.20	-	5000	1000	0.20	-	5000	1000	0.20
B3 Reservoirs	-	1500	525	0.35	1500	525	350	0.67	-	1500	525	0.35	-	1500	525	0.35	-	1500	525	0.35
B4 Marginal/Swamps/ Ghols etc.	-	9000	5200	0.58	9000	5200	578	0.11	-	9000	5200	0.58	-	9000	5200	0.58	-	9000	5200	0.578
B5 Low Land Irrigated Paddy Fields	-	398000	7165	0.02	398000	7165	18	0.025	-	398000	7165	0.02	-	398000	7165	0.02	-	398000	7165	0.018
Total Fish Production(Mt.)	-	-	91832	-	-	-	97271	-	-	-	104623	-	-	-	108385	-	-	-	113736	-
C. Fish Seed Production/ Distribution	-	-	33924	-	-	-	438628	-	-	-	516466	-	-	-	538742	-	-	-	569070	-
C1 Public Sector(000)	-	-	74505	-	-	-	100572	-	-	-	115172	-	-	-	127974	-	-	-	131239	-
a. Hatching	-	-	257427	-	-	-	222475	-	-	-	270200	-	-	-	332600	-	-	-	335600	-
b. Fry	-	-	18037	-	-	-	14825	-	-	-	14802	-	-	-	15172	-	-	-	17158	-
c. Fingerling	-	-	15360	-	-	-	15064	-	-	-	13605	-	-	-	14826	-	-	-	16,869	-

Public sector contribute about 77% of fish in 3 stage Hatchling, Fry and Fingerling. Total fish seed is converted into Fry number and aggregated with public sector contribution which is about 23% of total contribution.

Table 6 : Province-wise Fish Production (5 Years)

Province	2075_76				2076_77				2077_78				2078_79				2079_80			
	Pond (Nos.)	Water Surface Area(Ha.)	Total Fish Production (Mt.)	Yield Mt./Ha.	Pond (Nos.)	Water Surface Area(Ha.)	Total Fish Production (Mt.)	Yield Mt./Ha.	Pond (Nos.)	Water Surface Area(Ha.)	Total Fish Production (Mt.)	Yield Mt./Ha.	Pond (Nos.)	Water Surface Area(Ha.)	Total Fish Production (Mt.)	Yield Mt./Ha.	Pond (Nos.)	Water Surface Area(Ha.)	Total Fish Production (Mt.)	Yield Mt./Ha.
Koshi	7967	1559	7786	5.00	9499	1819	8538	4.69	10314	1871	9334	4.99	10188	1929	10140	5.26	11047	2019	9919	4.91
Madesh	18098	7152	35509	4.96	18212	7345	37619	5.12	18865	7572	42019	5.55	18926	7632	44170	5.79	20318	7273	47640	6.55
Bagmati	3984	640	3224	5.04	4194	687	3190	4.64	4321	717	3580	4.99	4311	752	3876	5.15	3547	1263	5210	4.13
Gandaki	2093	273	1090	3.99	2153	313	1261	4.03	2213	328	1301	3.97	2178	330	1336	4.05	2547	391	1409	3.60
Lumbini	10895	2751	13754	5.00	11251	2865	14446	5.04	11349	2919	15606	5.35	11270	3053	15923	5.22	9878	3338	15885	4.76
Karnali	345	33	78	2.40	345	33	74	2.27	345	33	74	2.27	290	26	67	2.54	290	32	82	2.54
Sudurpaschim	2554	342	1511	4.42	2715	414	1778	4.30	2715	414	1778	4.30	2699	416	1808	4.35	2699	429	2018	4.71
Total	45936	12749	62726	4.92	48369	13476	66906	4.96	50122	13854	73693	5.32	49862	14137	77320	5.47	50326	14475	82161	5.57

Table 7 : District-wise Fish Production (5 Years)

Province	District	2075_76				2076_77				2077_78				2078_79				2079_80			
		Pond (Nos.)	Water Surface Area(Ha.)	Total Fish Production (Mt.)	Yield Mt./Ha.	Pond (Nos.)	Water Surface Area(Ha.)	Total Fish Production (Mt.)	Yield Mt./Ha.	Pond (Nos.)	Water Surface Area(Ha.)	Total Fish Production (Mt.)	Yield Mt./Ha.	Pond (Nos.)	Water Surface Area(Ha.)	Total Fish Production (Mt.)	Yield Mt./Ha.	Pond (Nos.)	Water Surface Area(Ha.)	Total Fish Production (Mt.)	Yield Mt./Ha.
Koshi	Taplejung	6	0.12	0.18	1.50	16	0.5	0.75	1.50	36	0.62	0.71	1.15	30	0.16	0.2	1.25	46	0.6	0.72	1.20
Koshi	Sankhuwashava	31	1.93	2.895	1.50	50	2	3	1.50	76	2.2	3.3	1.50	74	2.2	3.3	1.50	116	4	6	1.50
Koshi	Solukhumbu	12	0.3	0.45	1.50	17	0.7	1.05	1.50	31	0.7	1.05	1.50	45	1.1	1.05	0.95	42	0.8	1.2	1.50
Koshi	Panchthar	60	5.35	8.025	1.50	80	5.6	8.4	1.50	76	7	7.15	1.02	76	7	7.15	1.02	91	7.8	8.5	1.09
Koshi	Ilam	154	13.29	23	1.76	186	15.06	26	1.76	168	2	3	1.65	117	15.7	17.4	1.11	178	18	38.6	2.14
Koshi	Terhathum	10	0.2	0.3	1.50	25	1	1.5	1.50	105	3	9	3.00	70	5	5.2	1.04	138	8	9.9	1.24
Koshi	Dhankuta	10	1.5	2.25	1.50	70	2	3	1.50	200	2.5	15	6.00	100	3	4.2	1.40	232	12	17.25	1.44
Koshi	Bhojpur	10	0.5	0.75	1.50	38	0.7	1.05	1.50	56	0.71	1.06	1.49	45	0.7	0.9	1.29	61	7	10.5	1.50
Koshi	Khotang	63	3.8	5.7	1.50	80	4	6	1.50	84	4.2	6.3	1.50	60	5.3	6.1	1.15	93	4.5	6.75	1.50
Koshi	Okhaldhunga	12	1	1.5	1.50	47	1.2	1.8	1.50	60	1.2	1.83	1.53	60	0.95	1.01	1.06	82	1.25	1.9	1.52
Koshi	Udayapur	459	74.98	269	3.59	445	70.9	248	3.50	522	78.2	278	3.56	400	66.2	261	3.94	645	132.5	596	4.50
Koshi	Jhapa	1970	317.65	1561	4.92	2062	335.3	1643	4.90	2222	351.3	1721	4.90	2295	372.2	1822	4.90	2261	360.24	1765	4.90
Koshi	Morang	3260	682	3682	5.40	4461	808.1	3798	4.70	4684	852.8	4283	5.02	4803	875	4805	5.49	5004	880	4309	4.90
Koshi	Sunsari	1910	456	2228.28	4.89	1922	572.31	2796	4.89	1994	565	3003	5.32	2013	574	3205	5.58	2058	582	3147	5.41
	Subtotal	7967	1,559	7,786	5.00	9499	1819	8538	4.69	10314	1871	9334	4.99	10188	1929	10140	5.26	11047	2019	9919	4.91
Madhesh	Saptari	2734	1062	4961.984	4.67	2734	1062	5203.8	4.90	2734	1062	5203.8	4.90	2740	1065	5815	5.46	2940	965	5515	5.72
Madhesh	Siraha	2219	882.44	4052.37 216	4.59	2219	882.44	4235.712	4.80	2219	882	4236	4.80	2223	886	4317	4.87	2623	814	5621	6.91
Madhesh	Dhanusha	2442	1123.17	5502	4.90	2556	1225.1	6248	5.10	2846	1295	6734	5.20	2852	1307	7985	6.11	3052	1271	8960	7.05
Madhesh	Mahottari	2010	848.77	3940	4.64	2010	900	4178	4.64	2186	970	4074	4.20	2200	985	4150	4.21	2525	935	4965	5.31
Madhesh	Sarlahi	1310	581.5	2756.359	4.74	1310	581.5	2849.35	4.90	1310	582	3783	6.51	1325	598	3808	6.37	1430	558	3804	6.82
Madhesh	Rautahat	1237	587.09	3288	5.60	1237	587.09	2935	5.00	1237	587	3404	5.80	1243	590	3465	5.87	1345	601	4185	6.96
Madhesh	Bara	4290	1488.67	7887	5.30	4290	1528.67	9019	5.90	4477	1616	11635	7.20	4481	1621	11675	7.20	4571	1569	11635	7.42
Madhesh	Parsa	1856	578.29	3121	5.40	1856	578.29	2949	5.10	1856	578	2949	5.10	1862	580	2955	5.09	1832	560	2955	5.28

Province	District	2075_76				2076_77				2077_78				2078_79				2079_80			
		Pond (Nos.)	Water Surface Area(Ha.)	Total Fish Production (Mt.)	Yield Mt./Ha.	Pond (Nos.)	Water Surface Area(Ha.)	Total Fish Production (Mt.)	Yield Mt./Ha.	Pond (Nos.)	Water Surface Area(Ha.)	Total Fish Production (Mt.)	Yield Mt./Ha.	Pond (Nos.)	Water Surface Area(Ha.)	Total Fish Production (Mt.)	Yield Mt./Ha.	Pond (Nos.)	Water Surface Area(Ha.)	Total Fish Production (Mt.)	Yield Mt./Ha.
	Subtotal	18,098	7,152	35,509	4.96	18212	7345	37619	5.12	18865	7572	42019	5.55	18926	7632	44170	5.79	20318	7273	47640	6.55
Bagmati	Dolkha	15	1	1.5	1.50	15	1	1.5	1.50	15	1	1.5	1.50	15	1	1.5	1.50	15	1.5	2.25	1.50
Bagmati	Sindhupalchok	46	5	19	3.80	46	5	19	3.80	46	5	19	3.80	48	6	19.5	3.25	48	6.5	21.125	3.25
Bagmati	Rasuwa	27	0.5	0.75	1.50	27	0.5	0.75	1.50	27	0.5	0.75	1.50	27	0.5	0.75	1.50	27	0.19	0.6	3.16
Bagmati	Ramechhap	30	2.4	7	2.78	39	2.9	8	2.78	39	2.9	8	2.78	35	2	5	2.25	60	2.7	8.65	3.20
Bagmati	Sindhuli	332	16.4	39	2.36	346	17.7	42	2.36	346	17.7	42	2.36	314	16.2	40	2.47	302	21	89	4.24
Bagmati	Kavrepalanchok	120	12	29	2.41	120	12	29	2.41	120	12	29	2.41	120	12	29	2.42	78	8.07	32	4.00
Bagmati	Bhaktapur	44	8	16	2.06	44	8	16	2.06	44	8	16	2.06	55	20	41	2.10	46	17	41	2.41
Bagmati	Lalitpur	75	11	21.604	1.96	75	11	21.604	1.96	75	11	21.604	1.96	80	13	26.7	2.05	80	11	31	2.82
Bagmati	Kathmandu	112	14	29.204	2.09	112	14	29.204	2.09	112	14	29.204	2.09	115	17	31.2	1.84	70	14	29	2.07
Bagmati	Nuwakot	155	17	39.814	2.34	155	17	39.814	2.34	155	17	39.814	2.34	155	17	40.3	2.37	155	10	31	3.10
Bagmati	Dhading	216	18	66.366	3.69	216	18	66.366	3.69	216	18	66.366	3.69	216	18	67.7	3.76	216	18	66	3.67
Bagmati	Makwanpur	397	54.62	190	3.49	473	59.32	207	3.49	473	59	272	4.59	461	57	270	4.74	400	50	220	4.40
Bagmati	Chitawan	2415	480.17	2765	5.76	2526	521.07	2710	5.20	2653	551	3035	5.51	2670	573	3304	5.77	2050	1103	4638	4.20
	Subtotal	3984	640	3224	5.04	4194	687	3190	4.64	4321	717	3580	4.99	4311	752	3876	5.15	3547	1263	5210	4.13
Gandaki	Manang	0	0	0	-	0	0	0	-	0	0	0	-	0	0	0	-	0	0	0	-
Gandaki	Mustang	0	0	0	-	0	0	0	-	0	0	0	-	0	0	0	-	14	1.5	0.5	0.33
Gandaki	Gorkha	201	17	35	1.99	206	20	40	1.99	218	22	44	2.00	215	20	40	2000	227	28	56.00	2.04
Gandaki	Lamjung	154	12	45	3.93	161	13	51	3.93	172	15	56	3.73	174	16	56	3639	178	15.4	55.8	3.62
Gandaki	Tanahu	310	28	72	2.55	321	31	79	2.55	321	31	79	2.55	327	33	81	2.45	320	27	81.30	2.98
Gandaki	Kaski	248	32	97	3.06	254	33	101	3.06	268	36	108	3.00	268	36	108	3.00	268	36	119.34	3.32
Gandaki	Parbat	72	8	21	2.55	75	9	22	2.55	75	9	22	2.55	65	8	20	2.67	80	9.30	23.66	2.54
Gandaki	Shyanja	217	17	55	3.22	222	18	58	3.22	237	23	68	2.96	190	19	64	3.37	214	19	55	2.89

Province	District	2075_76				2076_77				2077_78				2078_79				2079_80			
		Pond (Nos.)	Water Surface Area(Ha.)	Total Fish Production (Mlt.)	Yield Mt./Ha.	Pond (Nos.)	Water Surface Area(Ha.)	Total Fish Production (Mlt.)	Yield Mt./Ha.	Pond (Nos.)	Water Surface Area(Ha.)	Total Fish Production (Mlt.)	Yield Mt./Ha.	Pond (Nos.)	Water Surface Area(Ha.)	Total Fish Production (Mlt.)	Yield Mt./Ha.	Pond (Nos.)	Water Surface Area(Ha.)	Total Fish Production (Mlt.)	Yield Mt./Ha.
Gandaki	Myagdi	43	2	5	2.31	43	2	5	2.31	43	2	5	2.31	48	4	11	2.75	63	2.99	6.95	2.32
Gandaki	Baglung	41	2	8	1.67	47	6	11	1.67	51	7	16.0	2.29	51	7	16.0	2.29	66	7.4	17.0	2.30
Gandaki	Nawalparasi East	807	152	752	4945.00	824	181	895	4.95	828	183	903	4.93	840	188	940	5.00	1117	245	993.00	4.05
	Subtotal	2093	273	1090	3.99	2153	313	1261	4.03	2213	328	1301	3.97	2178	330	1336	4.05	2547	391	1409	3.60
Lumbini	Palpa	108	13	27	2.18	108	16	35	2.18	108	16.38	47.5	2.90	95	13	42	3.23	144	7.1	8.6	1.21
Lumbini	Gulmi	129	11	25	2.29	129	12	26	2.29	129	11.55	31.19	2.70	135	14.5	34.3	2.37	56	1.02	2.48	2.43
Lumbini	Arghakhanchi	63	6	13	2.03	63	7	14	2.03	63	6.74	17.79	2.64	55	5.7	16.4	2.88	13	1.51	8.5	5.63
Lumbini	Nawalparasi West	515	192	925	4825.00	515	210	943	4.50	515	216	1062	4.92	522	225	1103	4.90	1034	256.6	1241	4.84
Lumbini	Rupandehi	4167	1027	5957	5.80	4523	1095	6020	5.50	4613	11171	7962	6.80	4667	1310	8310	6.34	4856	1487	8545	5.75
Lumbini	Kapilvastu	1117	579	2548	4.40	1117	579	2953	5.10	1125	534	2723	5.10	1131	537	2745	5.11	895	710	2379	3.35
Lumbini	Dang	1285	244	1144.116	4.69	1285	249.8	1199.04	4.80	1285	251.87	906	3.60	1201	237	807	3.41	619	112	611	5.46
Lumbini	Banke	1357	257	1143	4.44	1357	263	1170	4.44	1357	271.4	1118	4.12	1362	275.3	1132	4.11	621	131	576.4	4.40
Lumbini	Bardiya	1955	408	1941	4.76	1955	419	2052	4.90	1955	424.78	1707	4.02	1955	424.7	1707	4.02	1530	625	2500	4.00
Lumbini	Rukum East	0	0	0	-	0	0	0	-	0	0	0	-	0	0	0	-	0	0	0	-
Lumbini	Pyuthan	115	10	23.5	2.35	115	10.8	25.38	2.35	115	10.82	23.15	2.14	92	7.2	19.2	2.67	101	6	11	1.83
Lumbini	Rolpa	84	4.2	8.001	1.91	84	4.7	8.9535	1.91	84	4.765	9.04	1.90	55	3.1	7	2.26	9	0.6	1.6	2.67
	Subtotal	10895	2751	13754	5.00	11251	2865	14446	5.04	11349	2919	15606	5.35	11270	3053	15923	5.22	9878	3338	15885	4.76
Karnali	Dolpa	0	0	0	-	0	0	0	-	0	0	0	-	0	0	0	-	0	0	0	-
Karnali	Mugu	0	0	0	-	0	0	0	-	0	0	0	-	0	0	0	-	0	0	0	-
Karnali	Jumla	0	0	0	-	0	0	0	-	0	0	0	-	0	0	0	-	0	0	0	-
Karnali	Humla	2	1	1.5	1.50	2	1	1.5	1.50	2	1	1.5	1.50	0	0	0	-	0	0	0	-
Karnali	Kalikot	0	0	0	-	0	0	0	-	0	0	0	-	0	0	0	-	0	0	0	-
Karnali	Rukum West	104	4.86	10.692	2200.00	104	4.86	10.692	2.20	104	4.86	10.692	2.20	70	3.1	9	2.90	70	3.1	9	2.90

Province	District	2075_76				2076_77				2077_78				2078_79				2079_80			
		Pond (Nos.)	Water Surface Area(Ha.)	Total Fish Production (Mt.)	Yield Mt./Ha.	Pond (Nos.)	Water Surface Area(Ha.)	Total Fish Production (Mt.)	Yield Mt./Ha.	Pond (Nos.)	Water Surface Area(Ha.)	Total Fish Production (Mt.)	Yield Mt./Ha.	Pond (Nos.)	Water Surface Area(Ha.)	Total Fish Production (Mt.)	Yield Mt./Ha.	Pond (Nos.)	Water Surface Area(Ha.)	Total Fish Production (Mt.)	Yield Mt./Ha.
Karnali	Salyan	98	10	16	1.67	98	10	16	1.60	98	10	16	1.60	84	7	13	1.86	84	7	13	1.86
Karnali	Jajarkot	0	0	0	-	0	0	0	-	0	0	0	-	5	0.7	0.7	1.00	5	0.7	0.7	1.00
Karnali	Dailekh	80	4	6	1.50	80	4	6	1.50	80	4	6	1.50	70	2.5	3.2	1.28	70	2.5	3.2	1.28
Karnali	Surkhet	61	13	44	3.36	61	13	41	3.10	61	13	41	3.10	61	13	41	3.15	61	19	56	2.95
	Subtotal	345	33	78	2.40	345	33	74	2.27	345	33	74	2.27	290	26	67	2.54	290	32	82	2.54
Sudurpaschim	Bajhura	12	1	1.5	1.50	15	1.5	2.25	1.50	15	1.5	2.25	1.50	10	1	1.9	1.90	10	1	1.9	1.90
Sudurpaschim	Bajhang	5	0.25	0.375	1.50	8	0.5	0.75	1.50	8	0.5	0.75	1.50	0	0	0	-	0	0	0	-
Sudurpaschim	Darchula	0	0	0	-	15	1.5	0	0.00	15	1.5	0	0.00	0	0	0	-	0	0	0	-
Sudurpaschim	Achham	0	0	0	-	30	5	0	0.00	30	5	0	0.00	0	0	0	-	0	0	0	-
Sudurpaschim	Doti	6	0.56	0.84	1.50	12	2	3	1.50	12	2	3	1.50	10	1.5	1.5	1.00	10	1.5	1.5	1.00
Sudurpaschim	Baitadi	0	0	0	-	15	1	0	0.00	15	1	0	0.00	15	1	0	0.00	15	1	0	0.00
Sudurpaschim	Dadeldhura	0	0	0	-	20	2	0	0.00	20	2	0	0.00	20	2	4.5	2.25	20	2	4.5	2.25
Sudurpaschim	Kailali	1513	182.23	781	4.29	1600	220	943	4.29	1600	220	943	4.29	1627	226	960	4.25	1627	232	1080	4.66
Sudurpaschim	Kanchanpur	1018	157.99	727	4.60	1000	180	829	4.60	1000	180	829	4.60	1017	184	840	4.57	1017	191	930	4.87
	Subtotal	2554	342	1511	4.42	2715	414	1778	4.30	2715	414	1778	4.30	2699	416	1808	4.35	2699	429	2018	4.71
	Total	45936	12749	62726	4.92	48369	13476	66906	4.96	50122	13854	73693	5.32	49862	14137	77320	5.47	50326	14745	82161	5.57

Informational Graphics on Fish production

Production of fish (Mt) from different system

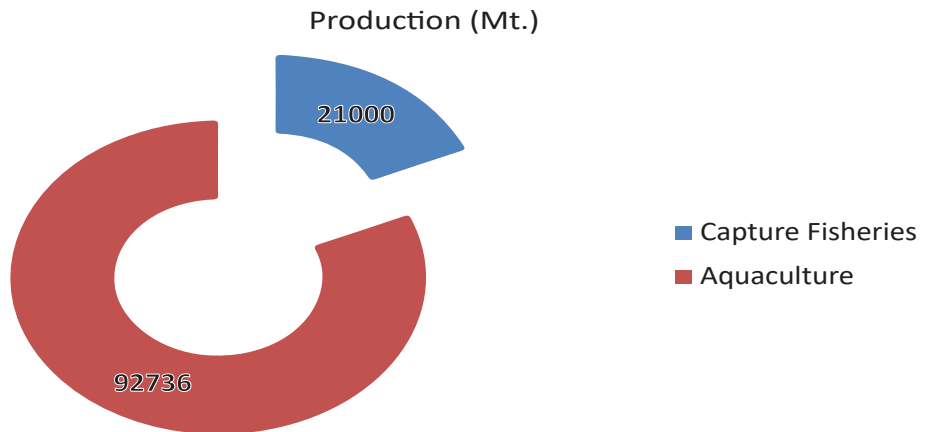


Figure 1: The figure shows fish production from natural and acquaculture systems (2079/80)

Fish production from different aquaculture system

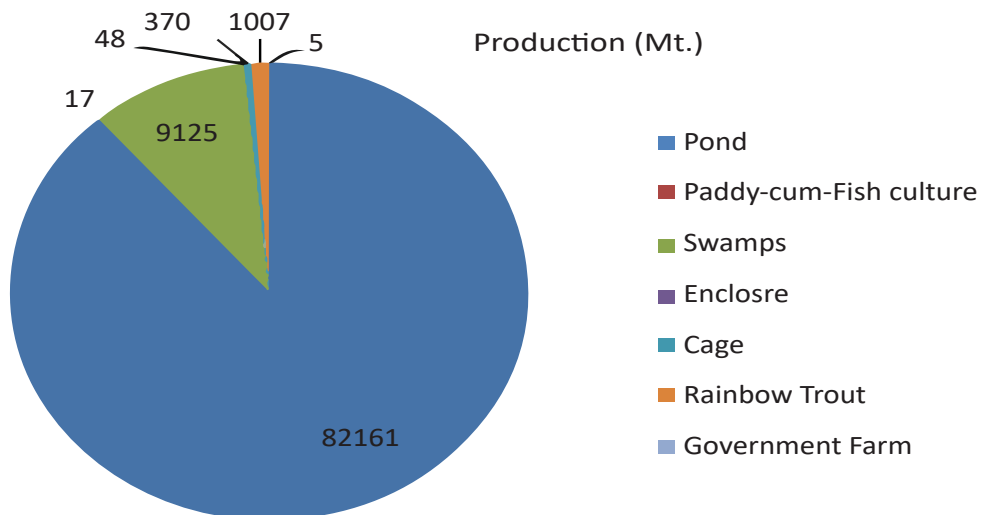


Figure 2: Fish Production from aquaculture systems (2079/80)

The figure shows fish production from different aquaculture systems, and the pond system has contributed the highest production.

Fish Production

Production (Mt.)

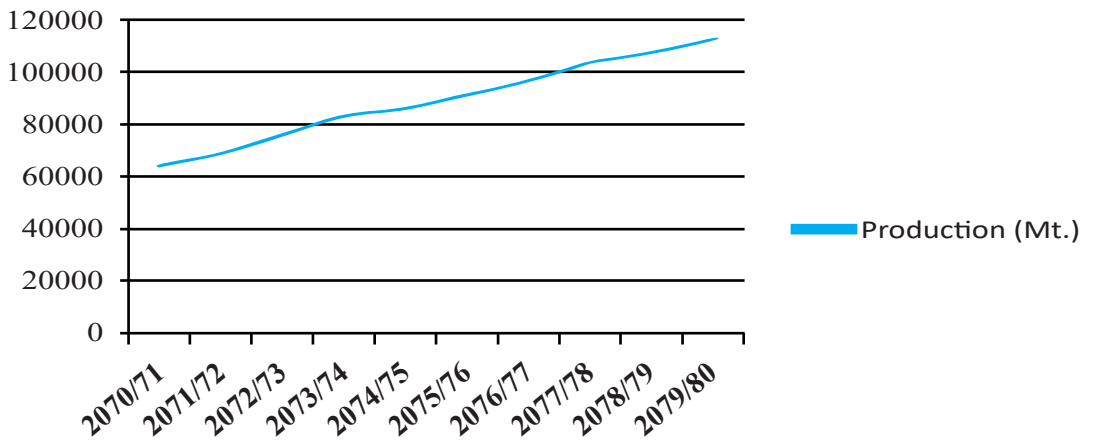


Figure 3: Fish Production (10 years)

Figure 1 shows that fish production over the past 10 years has been a gradual increase in fish production, and current production, and currently it is 113 thousand metric tons.

Production from capture fisheries and aquaculture

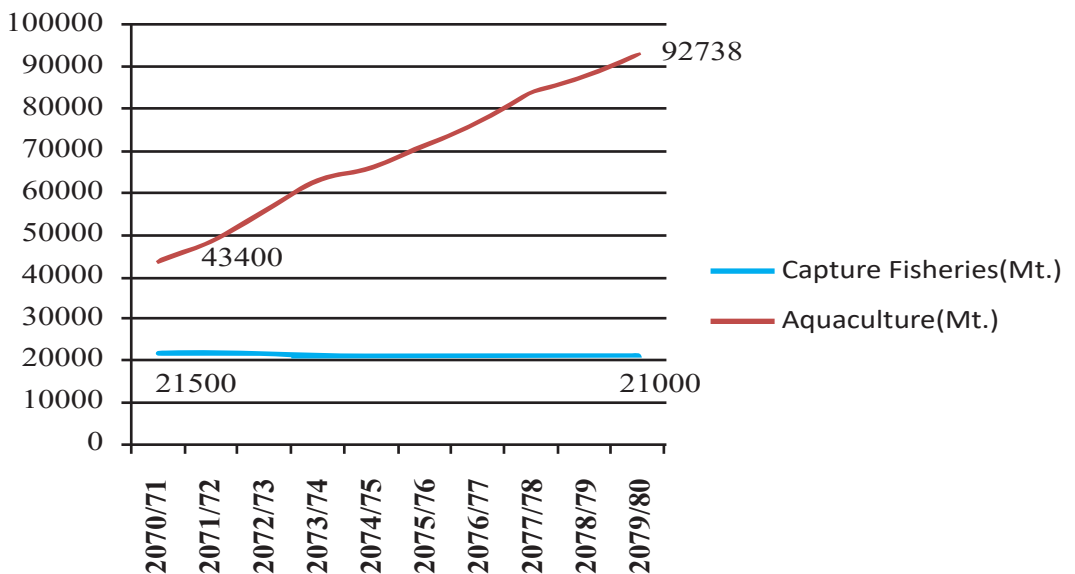


Figure 4: Production from capture fisheries and aquaculture (10 years)

This figure shows that there is a constant production from capture fisheries, and production from aquaculture has increased more than double in 10 years.

Production from pond system

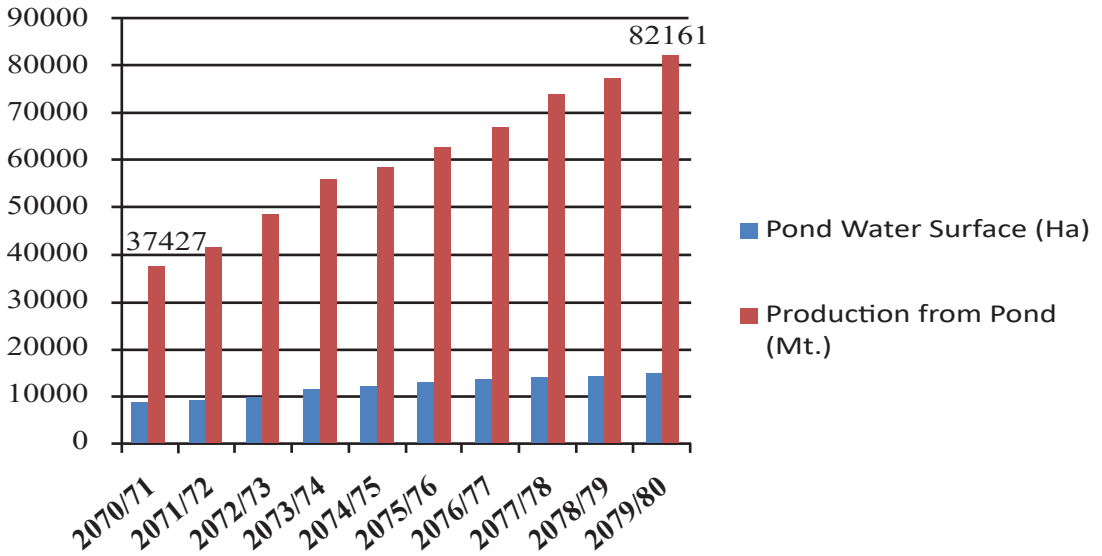


Figure5: Production from pond system (10 Years)

Data analysis reveals that while water surface area of ponds has slightly grown, and production has also increased, indicating a significant increase in productivity over time.

Pond productivity

Pond productivity(Mt./ha)

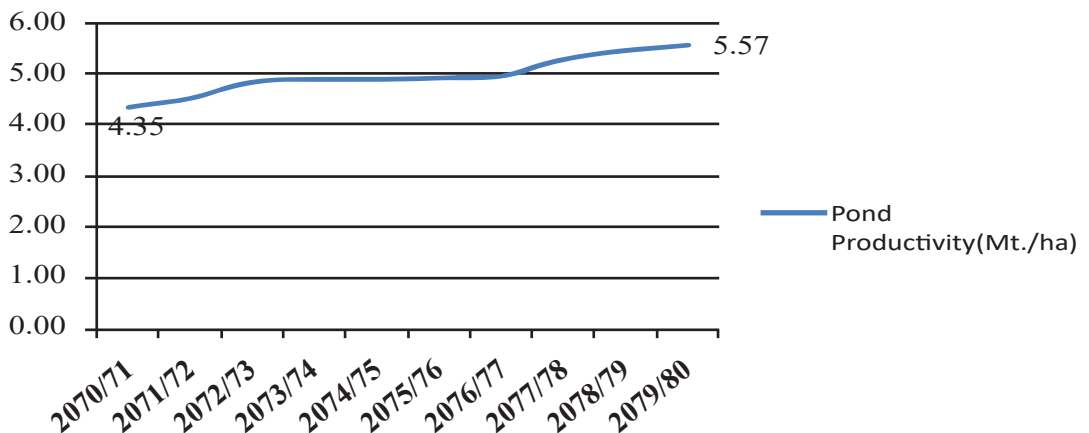


Figure6: Pond Productivity (10 Years)

The graph shows the productivity, which has increased over time; initially, it was 4.35 tons per hectare, and now it is 5.57 tons per hectare.

Fish seed (Fry) production from public and private sector

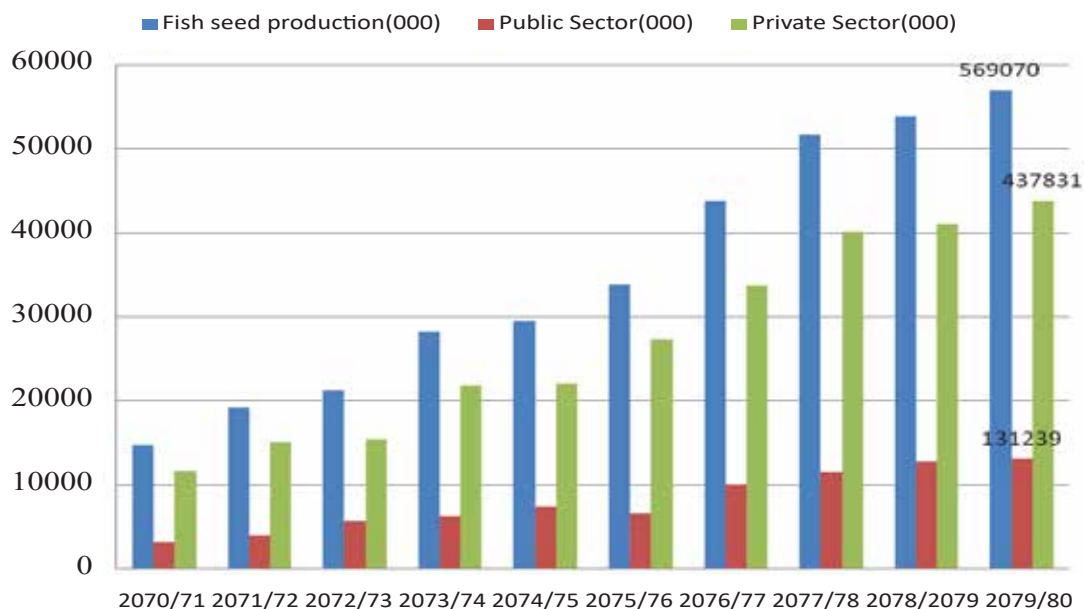


Figure 7: Fish Seed Production (10 Years)

Data analysis reveals that the private sector contributes more to the production of fish seed than the public sector, demonstrating the private sector's capacity to meet the demand for fish seed.

Employment in aquaculture and capture fisheries

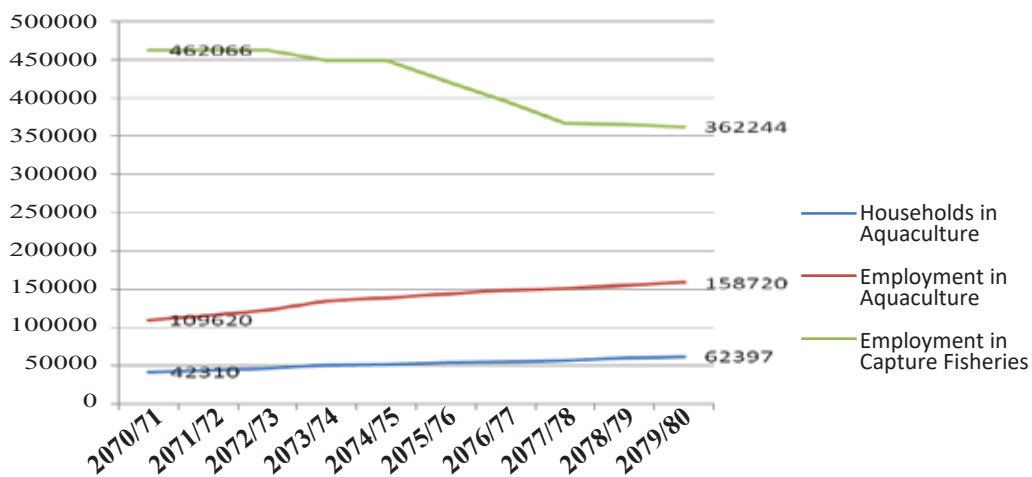


Figure 8: Employment from fisheries sector (10 years)

The figure demonstrates that employment in aquaculture has increased over time, whereas employment in capture fisheries has decreased over time, indicating that aquaculture is one of the key industries that employ households.

Per capita fish production and availability

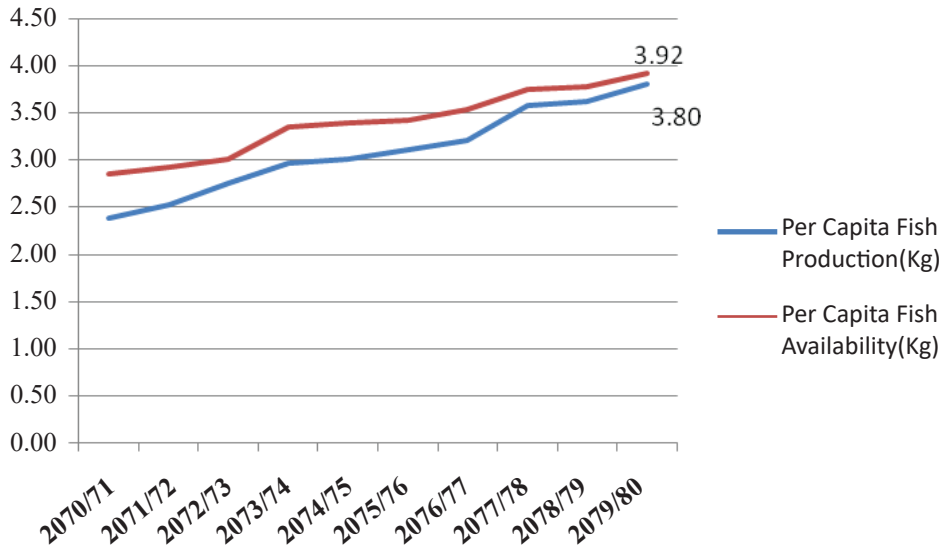


Figure 9: Fish production and availability (10 years)

The figure shows that per capita fish production and availability have increased over the period, and per capita fish availability is slightly higher than that of production. It also reveals that the import of fish is not so high.

Fish Production(Mt.) and Import(Mt.)

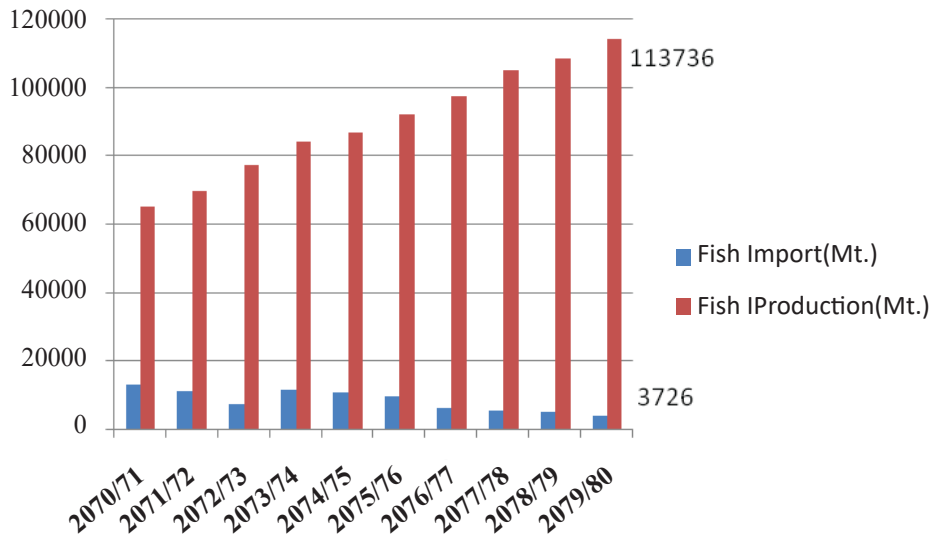


Figure 10: Fish production and import (10 years)

The figure reveals that the import of fish has decreased over time due to increased domestic production.

Aquaculture Growth rate Trend:

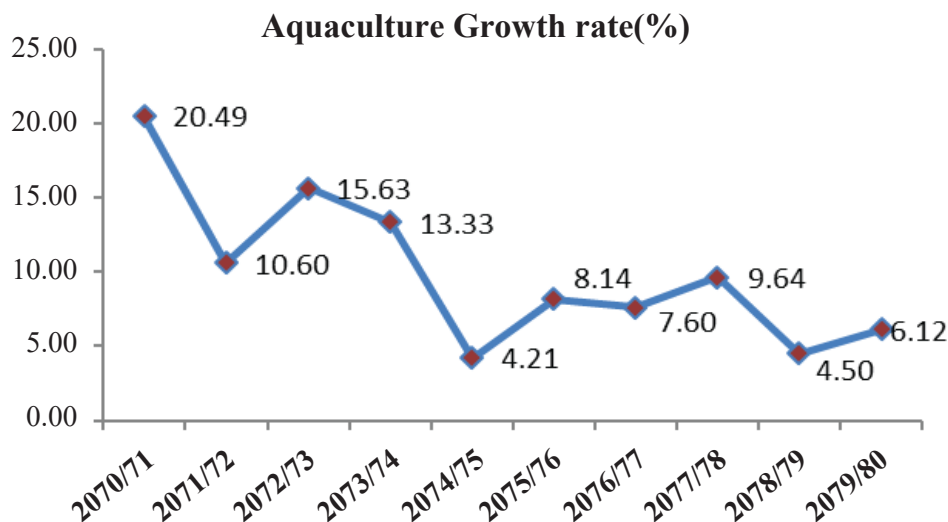


Figure 11. Aquaculture Growth rate trend

The figure reveals the trend of annual growth rate of Aquaculture. Aquaculture growth rate is attained by different farming system like Pond aquaculture, cage aquaculture, raceway aquaculture etc. Among which pond aquaculture is the major contributor of the aquaculture production.

Aquarium Fish production and distribution

Aquarium Fish production and distribution(000)

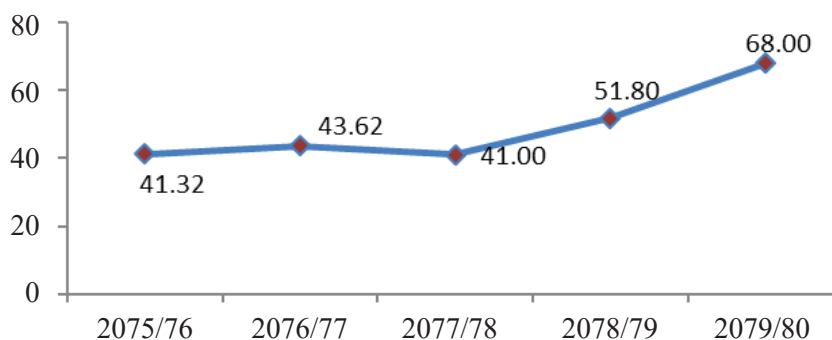


Figure 12. Aquarium Fish Production and Distribution in different fiscal year

The figure presents the annual production and distribution of aquarium fish by Central Fisheries Promotion and Conservation Center.

Tagged Future Brood

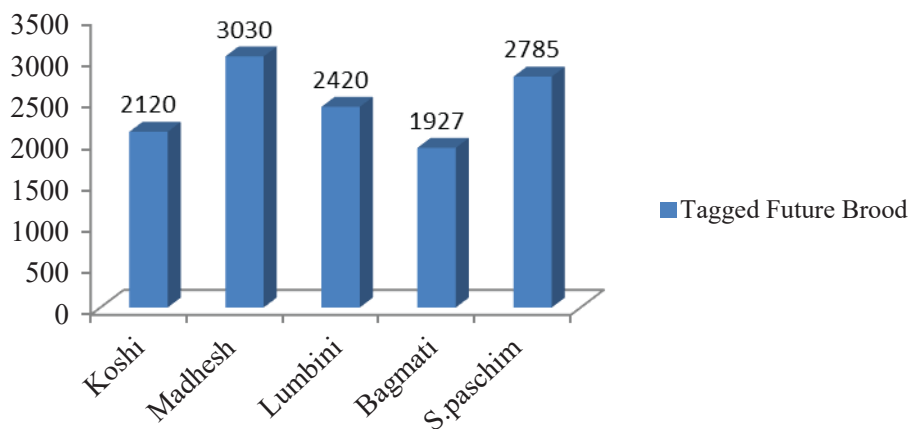


Figure 13: Province wise distribution of tagged future brood

Tagged Future Brood Number

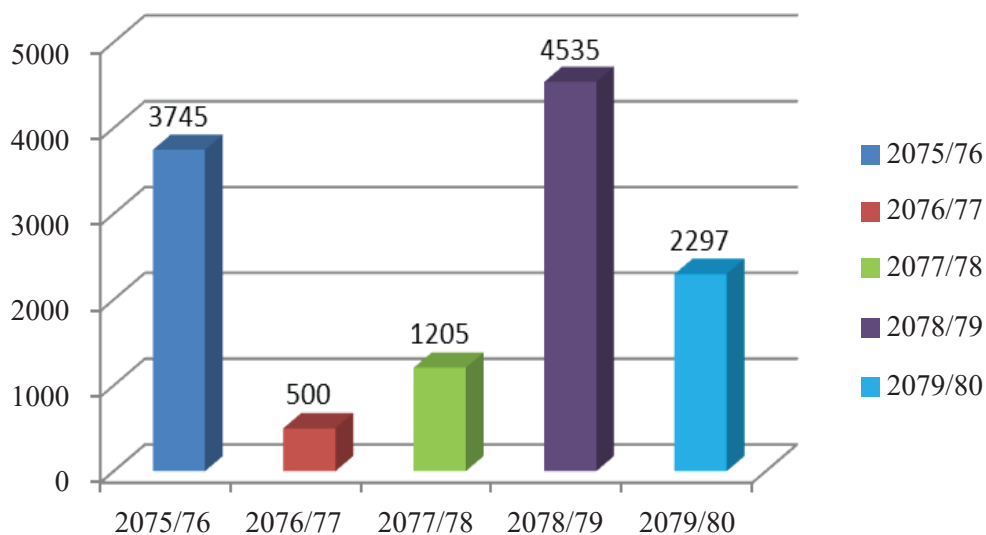


Figure 14: Fiscal year wise distribution of tagged future brood

Table No. 8: Details of Fish Feed Industry

S.N.	Name of Fish Feed Industry	Address	Contact No.
1.	Shree Birat Feed Pvt. Ltd.	Khanar, Sunsari	9820757800
2.	Shree Sagar Feed Pvt. Ltd.	Pakali, Sunsari	025-582841
3.	Shree Nepal Welhop Agritech Pvt. Ltd.	Bharatpur-5, Chitwan	9801022350
4.	Shree Annapurna Fish Feed Industry	Khaireni-3, Chitwan	9855050462
5.	Shree Chitwan Samudayik Fish Feed Industry Pvt. Ltd.	Khaireni-3, Chitwan	9841190880
6.	Shree Shreenagar Agritech Limited	Rupandehi	01-4512406
7.	Shree Buddha Feed Industry	Rupandehi	9847045028
8.	Shree Machhapuchre Agro Product Pvt. Ltd.	Kapilvastu	071-691844
9.	Shree Green Feed Industries Pvt. Ltd.	Mithila-3, Dhanusha	9816850990
10.	Shree Daunne Feeds Pvt. Ltd.	Siddharthanagar-4, Bhairahawa	9857016824
11.	Shree Newhope Agro Business Nepal Pvt. Ltd.	Bharatpur-5, Chitwan	9857880808
12.	Shree Himalayan Renbo Trout Sunkhani Pvt. Ltd.	Balaju, Kathmandu	9851195243
13.	Shree Shivshankar Agriculture Park Pvt. Ltd.	Chandrapur-15, Rautahat	9815256384

Table No. 9: Details of Future Brood Distributed with Tags

S.N.	Name of Farmer	District	Province	Fiscal Year	Number of Future Brood				Total
					Common Carp	Grass Carp	Silver Carp	Bighead Carp	
1	Fisheries Development Center, Janakpurdharm	Dhanusha	Madhesh	2075/76	200	200	200		600
2	Mukhiya Fish Breeding Farm	Dhanusha	Madhesh	2075/76	100	100	100		300
3	B.K. Fish and Hatchery Farm	Bara	Madhesh	2075/76	100	100			200
4	Sanjay Matsya Bhura Production Center	Siraha	Madhesh	2075/76	100	100	100		300
5	Mandal Fish Hatchery	Rupandehi	Lumbini	2075/76	100		100		200
6	Fisheries Development Center, Shamserjung	Banke	Lumbini	2075/76	120	121	64	40	345
7	Sahani Matsya Hatchery	Nawalparasi	Lumbini	2075/76	100	100			200
8	Fisheries Development Centre, Bhandara	Chitwan	Bagmati	2075/76	200		200		400
9	Fisheries Development Center, Hetauda	Makawanpur	Bagmati	2075/76	300	100	200		600
10	Fisheries Development Centre, Geta	Kailali	Sudurpas-chim	2075/76	200	200	200		600
11	Chularam Chaudhary	Kailali	Sudurpas-chim	2076/77	50	50	50	50	200
12	Paltu Chaudhary	Kanchanpur	Sudurpas-chim	2076/77	50	50	50	50	200
13	Man Bahadur Chaudhary	Kailali	Sudurpas-chim	2076/77	100				100
14	Birendra Chaudhary	Kailali	Sudurpas-chim	2077/78	100	5	50	50	205
15	Paltu Chau	Kanchanpur	Sudurpas-chim	2077/78	0	100	50	50	200
16	Fisheries Development Centre, Geta	Kailali	Sudurpas-chim	2077/78	150	150	200	300	800

S.N.	Name of Farmer	District	Province	Fiscal Year	Number of Future Brood				Total
					Common Carp	Grass Carp	Silver Carp	Bighead Carp	
17	Tabadar Birat Commercial Agriculture And Environment Pvt. Ltd. Biratnagar	Morang	Koshi	2078/79	300	300	100	100	800
18	B.K. Fish and Hatchery Farm	Bara	Madhesh	2078/79	50	100	75	200	425
19	Krishak Hatchery Fish Farm, Karaiyamai-7, Bara	Bara	Madhesh	2078/79	100	100	50	50	300
20	Dikshya Fish Hatchery Farm	Bara	Madhesh	2078/79	75	55	20	50	200
21	Fisheries Human Resource Development and Technology Validation Center, Janakpur	Dhanusa	Madhesh	2078/79	100	100	150	150	500
22	Global Organic Agrotourism Pvt. Ltd.	Bardiya	Lumbini	2078/79	100				100
23	Chaudhary Fish Farm/Nathu Chaudhary	Ruphendhei	Lumbini	2078/80	100	100	100	100	400
24	Note Bahadur Hatchery Fish Farm/ Santaram Chaudhary	Ruphendhi	Lumbini	2078/81	25				25
25	Mandal Fish Hatchery	Ruphendhi	Lumbini	2078/82	100				400
26	Fisheries Development Center, Samshegunj	Banke	Lumbini	2078/83	125	75			200
27	Shanti Fish Hatchery/ Punya Prasad Chaudhary	Ruphendhi	Lumbini	2078/84	125	125	125	125	500
28	Central Fisheries Promotion and Conservation Center, Balaju	Kathmandu	Bagmati	2078/85	100				100
29	Natural Water Fisheries Promotion and Conservation Center, Hetauda	Makwanpur	Bagmati	2078/86	300	100	50	50	500
30	Paltu Fish Hatchery/ Paltu Chaudhary	Kanchanpur	Sudurpas-chim	2078/87	50			35	85
31	Kailash Vision Fish Farm	Khotang	Koshi	2079/80	100				100
32	Divyani Krishi Farm Pvt. Ltd.	Morang	Koshi	2079/81	80	80	80	80	320
33	Makaibari Multipurpose Agriculture Farm	Jhapa	Koshi	2079/82	100	100	100	100	400
34	Binaya Agriculture and Fish Farm	Morang	Koshi	2079/83	30	30	50	50	160
35	Heven Water Park	Jhapa	Koshi	2079/84	100	100	70	70	340
36	Ganesh Fisheries Hatchery	Kapilbastu	Lumbini	2079/85	50				50
37	Fisheries Development \Center, Bhandara	Chitwan	Bagmati	2079/86	60	60	60	60	240
38	National Fisheries Reserch Center	Lalitpur	Bagmati	2079/87	87				87
39	Fisheries Development Center, Geta	Kailali	Sudurpas-chim	2079/88	150	150	150	150	600

Table No. 10. Number of Fisheries Policy issued in Various Fiscal Year

S.N.	Date	Number of Insurance Article	Remarks
1.	2077 Falgun to 2078 Ashadh	1041	Source: Department of Livestock Services
2.	2078 Shrawan to 2079 Ashadh	2803	
3.	2079 Shrawan to 2080 Ashadh	2551	