
FISHERIES

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VISION

Conserve, manage and develop aquatic resources in public and private sector to meet protein requirements of the growing population

POLICY

- Increase in fish production through replenishment of fish resources in the natural water bodies
- Boost private sector fish farming through institutional and soft credit support
- Aquaculture research and conservation programme focusing on disease control, nutrition, genetics, pollution control and protection of vulnerable species
- Demonstrate and promote intensive fish and shellfish farming

TREND OF ALLOCATIONS

(Rs. in Million)

Year	Original Allocation	Revised Allocation
2005-06	40.698	38.215
2006-07	65.000	57.869
2007-08	120.000	117.819
2008-09	300.000	193.189
2009-10	300.000	

STRATEGIC INTERVENTIONS

- Upgradation of hatcheries network to meet expanded development needs
- New fish hatchery/nursery at R.Y.Khan and Chashma Barrage
- Fish quality assurance and reduction of post harvest losses through provision of fish processing and cold storage facility at major fish production centres
- Shrimp culture in saline/brackish water
- Fish quality control to enforce regulatory regime.

Output-Based Targets

Activities	Benchmark 2008-09	Cumulative achievement (2009-10)
Fish Seed Production (Million No)	83.500	85.000
Fish Production (Ton)	80,000	85,550
Private fish farming (Acres)	44,300	46,800

MTDF 2009-12
Fisheries: Summary
Development Programme 2009-10

Million Rs

Sub-sector	Ongoing Programme					New Programme					Total				
	Capital	Revenue	Total	F. Aid	Total	Capital	Revenue	Total	F. Aid	Total	Capital	Revenue	Total	F. Aid	Total
Fisheries	94.415	110.585	205.000	0.000	205.000	35.000	60.000	95.000	0.000	95.000	0.000	170.585	300.000	0.000	300.000
Total	94.415	110.585	205.000	0.000	205.000	35.000	60.000	95.000	0.000	95.000	0.000	170.585	300.000	0.000	300.000
No. of Schemes	6					4					10				

Development Programme 2010-11

Sub-sector	Ongoing Programme					New Programme					Total				
	Capital	Revenue	Total	F. Aid	Total	Capital	Revenue	Total	F. Aid	Total	Capital	Revenue	Total	F. Aid	Total
Fisheries	200.551	130.400	330.951	0.000	330.951	39.049	5.000	44.049	0.000	44.049	239.600	135.400	375.000	0.000	375.000
Total	200.551	130.400	330.951	0.000	330.951	39.049	5.000	44.049	0.000	44.049	239.600	135.400	375.000	0.000	375.000

Development Programme 2011-12

Sub-sector	Ongoing Programme					New Programme					Total				
	Capital	Revenue	Total	F. Aid	Total	Capital	Revenue	Total	F. Aid	Total	Capital	Revenue	Total	F. Aid	Total
Fisheries	250.000	80.000	330.000	0.000	330.000	75.000	20.000	95.000	0.000	95.000	325.000	100.000	425.000	0.000	425.000
Total	250.000	80.000	330.000	0.000	330.000	75.000	20.000	95.000	0.000	95.000	325.000	100.000	425.000	0.000	425.000

FISHERIES MTDF 2009-10: GRAND Total **1,100.000**

FISHERIES: SUMMARY

(Million Rs)

Type / Sub Sector	No. of Schemes	Provision for 2009-10							Projection for 2010-11	Projection for 2011-12
		Local		Foreign Aid		Total		G. Total (Cap+Rev)		
		Capital	Revenue	Capital	Revenue	Capital	Revenue			
ON-GOING SCHEMES	6	94.415	110.585	0.000	0.000	94.415	110.585	205.000	143.951	52.626
NEW SCHEMES	4	35.000	60.000	0.000	0.000	35.000	60.000	95.000	187.000	135.000
Grand Total	10	129.415	170.585	0.000	0.000	129.415	170.585	300.000	330.951	187.626

FISHERIES

(Million Rs)

GS No	SS No	Scheme Information	Estimated Cost		Exp. upto 2008-09	Provision for 2009-10						Projection for 2010-11	Projection for 2011-12	Throw fwd beyond June, 2012	
			F. Aid	Total		Local		Foreign Aid		Total					G. Total (Cap+Rev)
						Cap	Rev	Cap	Rev	Cap	Rev				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16

ON-GOING SCHEMES

Regular

4075	1	Name of the Scheme	Development of Fisheries in Chashma Barrage and Establishment of Bio-diversity Hatchery	0.000	173.352	2.500	16.825	33.943	0.000	0.000	16.825	33.943	50.768	79.610	40.474	0.000
		Approval Date	Approved													
		Major Components	Civil Works, Equipment, Vehicles, Staff													
		Major Targets	Establishment of fish biodiversity hatchery for stock replenishment and resource assessment.													
		District and Tehsil	Mianwali													
4076	2	Name of the Scheme	Establishment of Fish Quality Control Laboratory	0.000	175.205	30.300	15.000	53.412	0.000	0.000	15.000	53.412	68.412	64.341	12.152	0.000
		Approval Date	Approved													
		Major Components	Civil Works, Equipment, Vehicles, Staff													
		Major Targets	Establishment of modern labs to ensure quality fish and fish products.													
		District and Tehsil	Lahore													
4077	3	Name of the Scheme	Promotion of Shrimp Culture in Saline/Brackish Water in Punjab	0.000	17.444	7.085	6.000	4.359	0.000	0.000	6.000	4.359	10.359	0.000	0.000	0.000
		Approval Date	Approved													
		Major Components	Civil Works, Equipment, Vehicles, Staff													
		Major Targets	Studies for breeding and rearing of Shrimp and related studies.													
		District and Tehsil	Muzaffargarh , Taunsa													
4078	4	Name of the Scheme	Establishment of Fish Seed Hatchery in Rahim Yar Khan	0.000	38.937	24.995	10.200	3.742	0.000	0.000	10.200	3.742	13.942	0.000	0.000	0.000
		Approval Date	Approved													
		Major Components	Civil Works, Equipment, Vehicles, Staff													
		Major Targets	25 lacs fish seed and 1500 kg fish.													
		District and Tehsil	Rahim Yar Khan , R. Y. Khan													

FISHERIES

(Million Rs)

GS No	SS No	Scheme Information	Estimated Cost		Exp. upto 2008-09	Provision for 2009-10						Projection for 2010-11	Projection for 2011-12	Throw fwd beyond June, 2012	
			F. Aid	Total		Local		Foreign Aid		Total					G. Total (Cap+Rev)
						Cap	Rev	Cap	Rev	Cap	Rev				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
4079	5	Name of the Scheme Reactivation and Improvement of Retrieved Units from Privatization Board and Other Nursery Units in the Province Approval Date Approved Major Components Civil Works, Equipment, Vehicles, Staff Major Targets Additional fish seed 13 lacs, Additional fish production 5000-6000 kgs District and Tehsil Muridke, Fazilpur, Chiniot, Mianwali, Mandi Bahauddin, Kasur, Hasilpur, Bhalwal, Muzaffargarh, Narowal, Muridke, Fazilpur, Chiniot, Mianwali, Mandi B.Din, Kasur, Hasilpur, Bhalwal, Muzaffargarh, Narowal	0.000	77.538	46.258	26.660	4.620	0.000	0.000	26.660	4.620	31.280	0.000	0.000	0.000
4080	6	Name of the Scheme Improvement and Renovation of Existing Fish Seed Hatcheries in Punjab Approval Date Approved Major Components Civil Works, Equipment, Vehicles, Staff Major Targets Additional seed production of 20 lacs annually. District and Tehsil Lahore, Rawalpindi, Gujranwala, Bahawalpur, Faisalabad, Khanewal, Lahore, Wazirabad, Bahawalpur, Faisalabad, Mianchannu	0.000	92.567	62.328	19.730	10.509	0.000	0.000	19.730	10.509	30.239	0.000	0.000	0.000
Sub-Total: Regular			0.000	575.043	173.466	94.415	110.585	0.000	0.000	94.415	110.585	205.000	143.951	52.626	0.000
Total: ON-GOING SCHEMES			0.000	575.043	173.466	94.415	110.585	0.000	0.000	94.415	110.585	205.000	143.951	52.626	0.000

NEW SCHEMES

Regular

4081	7	Name of the Scheme Setting up Fisheries Extension Service Centre and Provision of Office Accommodation, Lahore Approval Date Un-approved Major Components Civil Works, Equipment, Vehicles, Staff Major Targets - District and Tehsil Lahore	0.000	150.000	0.000	0.000	40.000	0.000	0.000	0.000	40.000	40.000	80.000	30.000	0.000
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FISHERIES

(Million Rs)

GS No	SS No	Scheme Information		Estimated Cost		Exp. upto 2008-09	Provision for 2009-10						Projection for 2010-11	Projection for 2011-12	Throw fwd beyond June, 2012	
							Local		Foreign Aid		Total					G. Total (Cap+Rev)
				F. Aid	Total		Cap	Rev	Cap	Rev	Cap	Rev				
1	2	3		4	5	6	7	8	9	10	11	12	13	14	15	16
4082	8	Name of the Scheme	Fish Productivity Enhancement through Capacity Building and Human Resource Development	0.000	100.000	0.000	5.000	10.000	0.000	0.000	5.000	10.000	15.000	35.000	50.000	0.000
		Approval Date	Un-approved													
		Major Components	Civil Works, Equipment, Vehicles, Staff													
		Major Targets	Capacity Building													
		District and Tehsil	Punjab													
4083	9	Name of the Scheme	Post Harvest Management and Quality Assurance of Fish and Fish Products	0.000	150.000	0.000	15.000	10.000	0.000	0.000	15.000	10.000	25.000	70.000	55.000	0.000
		Approval Date	Un-approved													
		Major Components	Civil Works, Equipment, Vehicles, Staff													
		Major Targets	-													
		District and Tehsil	Punjab													
4084	10	Name of the Scheme	Provision of Office/Residential Accommodate at Layyah and Lahore	0.000	17.000	0.000	15.000	0.000	0.000	0.000	15.000	0.000	15.000	2.000	0.000	0.000
		Approval Date	Un-approved													
		Major Components	Civil Work, Purchase of Land													
		Major Targets	-													
		District and Tehsil	Lahore, Layyah													
Sub-Total: Regular				0.000	417.000	0.000	35.000	60.000	0.000	0.000	35.000	60.000	95.000	187.000	135.000	0.000
Total: NEW SCHEMES				0.000	417.000	0.000	35.000	60.000	0.000	0.000	35.000	60.000	95.000	187.000	135.000	0.000
Grand Total				0.000	992.043	173.466	129.415	170.585	0.000	0.000	129.415	170.585	300.000	330.951	187.626	0.000