



Ministry of Fisheries and Aquatic Resources
Agency Results framework-ARF

Vision

Sri Lanka becomes a leader in the South Asian Region in sustainable utilization of fisheries and aquatic resources.

Mission

Directing the utilization of fisheries and aquatic resources for the benefit of the current and future generations.

Thrust Areas

1. National fish production
2. Management of fisheries and aquatic resources
3. Quality and safety of fish and aquatic products
4. Employment opportunities in the fisheries sector
5. Export earning from fish, fishery products and related industrial products
6. Management of the coastal environment
7. Socio economic conditions of the fisher community
8. Human resources and fisher skills development

Thrust Area: 1. National Fish Production

Goal 1.1

No	Goal	Key Performance Indicators	Baseline 2006	Targets				
				2007	2008	2009	2010	2011
1.1.1	Increase the nutritional level	% contributed to the animal protein supply	54.5	55.0	56.0	57.0	58.0	60.0
1.1.2		% contributed to the animal calories supply	34.2	36.0	38.0	39.0	40.0	42.0

Goal 1.2

No	Goal	Key Performance Indicators	Baseline 2006	Targets				
				2007	2008	2009	2010	2011
1.2.1	Increase the contribution to food security	Per capita fish production -Marine sector(kg/year)	10.9	12.0	14.0	16.0	18.0	20.0
1.2.2		Per capita fish production-Inland & Aquaculture sector (kg/year)	1.8	2.0	2.5	3.0	4.0	5.0
1.2.3		Per capita dried fish production(kg/year)	1.8	2.0	2.3	2.6	2.8	3.0
1.2.4		Per capita fish consumption (kg/year) (household sector)	9.2 *	NA	NA	NA	NA	15.0

* The household survey is conducted every five years.

Goal 1.3

No	Goal	Key Performance Indicators	Baseline 2006	Targets				
				2007	2008	2009	2010	2011
1.3.1	Increase the contribution to the economy	% contributed to the GDP – Marine sector	1.4	1.6	1.7	1.9	2.1	2.3

1.3.2		% contributed to the GDP-Inland sector	0.1	0.1	0.1	0.2	0.2	0.3
1.3.3		Growth rate of Marine fisheries (in terms of value added) contribution to the GDP(%)	92.9 ¹	60(1)	40.0	30.0	30.0	30.0
1.3.4		Growth rate of inland fisheries (in terms of value added) contribution to the GDP (%)	10.0	30.0	40.0	50.0	60.0	60.0

Thrust Area: 2. Management of Fisheries and Aquatic Resources

Goal 2.1

No	Goal	Key Performance Indicators	Baseline 2006	Targets					
				2007	2008	2009	2010	2011	
2.1.1	Sustainable utilization of fisheries and aquatic resources.	Catch per unit effort (CPUE) (Kg per trip) Large Pelagic Fishery	4,027.1	4,500.0	4,500.0	4,500.0	4,500.0	4,500.0	4,500.0
		UN3B							
		UN3A	1,8143.3	1,900.0	2,000.0	2,100.0	2,100.0	2,100.0	2,100.0
		UN2B	1,103.3	1,100.0	1,200.0	1,200.0	1,200.0	1,200.0	1,200.0
		UN2A	128.3	130.0	130.0	130.0	130.0	130.0	130.0
		UN1	69.3	70.0	70.0	70.0	70.0	70.0	70.0
2.1.2		Catch per unit effort (CPUE) (Metric ton per year) Coastal and Inland MTRB	5.8	6.5	6.5	6.5	6.5	6.5	6.5
		NTRB	1.8	2.0	2.0	2.0	2.0	2.0	2.0
		NBSB	11.8	15.0	15.0	15.0	15.0	15.0	15.0
		Inland	6	8.0	10.0	10.0	10.0	10.0	10.0
2.1.3		Major and medium tank production (Kg.	200	210	220	230	240	250	

¹ High growth rate reported after the tsunami due to the rapid rehabilitation of damaged fisheries

		per hectare)						
		Minor perennial tank production	300	310	320	330	340	350
		Seasonal tank production	750	760	770	780	790	800
		Shrimp aqua culture	1100	1200	1300	1600	2000	2200
2.2.1		Resource management measures implemented, as evidenced by: The number of management plans / areas declared	40	40	40	45	50	55
2.2.2		The number of brackish water aquaculture management licences issued (prawn)	40	50	60	75	100	125
2.2.3		The number of fresh water aquaculture management licences issued (prawn)	100	110	120	130	140	150
2.2.4		The number of cases/ action against destructive or illegal fishing (Marine)	130	200	200	300	200	200
		The number of cases/ action against destructive or illegal fishing (Inland)	300	300	400	450	475	500
2.2.5		The number of fishing operation licenses issued Marine	19400	37000	37000	38000	39000	40000
		The number of fishing operation licenses issued Inland	1300	1310	1315	1320	1325	1330
2.2.6		The number of fishing boats registered Marine	13,830	31,800	37,000	38,000	39,000	40000

		The number of fishing boats registered Inland	1300	1310	1315	1320	1325	1330
2.2.7		The number of export permits issued for lobster, Ornamental fish beach demer, chunk	180	210	220	250	275	300
2.2.8		The land/water area utilized for aquaculture (hectares)	35	45	45	50	55	60
		The farm area (hectares) utilised for shrimp culture	20	25	30	35	40	45

Thrust Area 3. Quality and Safety of fish and aquatic products

No	Goal	Key Performance Indicators	Baseline 2006 Kg.	Targets				
				2007	2008	2009	2010	2011
3.1.1	Fish quality improved	Supply of ice per kilo of fish at fish landing points	0.65	0.70	0.75	0.80	1.0	1.2
3.1.2		Number of health certificates issues for exporters	15,000	20,000	21,000	22,000	23,000	24,000

No	Goal	Key Performance Indicators	Baseline 2006	Targets				
				2007	2008	2009	2010	2011
3.2.1	Post harvest losses minimised	Number of multi-day boats with RSW/CSW system	20	23	25	35	50	60
3.2.2		Modernized fish stalls (Ceylon Fisheries Corporation only)	30	40	50	60	70	80
3.2.3 ²		The number of multi-day boats calling at fishery harbours	-	-	2794	2934	3080	3234

² Base year is 2008

Thrust Area 4: Increased employment opportunities in the fisheries sector

No	Goals	Key Performance Indicators	Baseline 2006	Targets				
				2007	2008	2009	2010	2011
4.1.1	Employment opportunities increased	Percentage increase of fishermen (Marine Sector)	5% (143,150)	5% (158,650)	2%	2%	2%	2%
4.1.2		Percentage increase of fishermen (Inland Sector)	8% (23,840)	8%	5%	5%	5%	5%
4.1.3		Number of fisherwomen in fisheries and fishery related activities	(5,000)	(8,000)	8500	8750	9000	9250

Thrust Area 5: Increase the foreign exchange earnings from fish, fishery products and fishery related industrial products

No	Goals	Key Performance Indicators	Baseline 2006	Targets				
				2007	2008	2009	2010	2011
5.1.1	Contribution to the national economy	Percentage contribution to the total exports	2.4	2.5	2.6	2.8	2.9	3.0
5.1.2		Balance of trade in fish export and import (Rs Mn)	+ 5,000	+ 7,500	+ 10,000	+ 15,000	+20,000	+25,000

Thrust Area 6. Coverage and Management of the aquatic environment

No	Goals	Key Performance Indicators	Baseline 2006	Targets				
				2007	2008	2009	2010	2011
6.1.1	Sustainable utilisation of	Number of destructive	200	175	175	125	100	90

	coastal resources	incidents						
6.1.2		Area of coastal habitat rehabilitated (hectares)	30	40	42	45	46	48
6.1.3		Number of SAM plans implemented ³	8	9	9	10	12	12
6.1.4		Rate of compliance with sustainability standards (%)	70	74	79	85	88	90

Thrust Area 7. Improve the socio economic status of the fisher community

No	Goals	Key Performance Indicators	Baseline 2006	Targets				
				2007	2008	2009	2010	2011
7.1.1	Improve living standards	Percentage of fisher families owning permanent houses	65%	70%	75%	80%	85%	90%
7.1.2		Percentage of families using sanitary toilets	60%	65%	70%	75%	80%	85%
7.1.3		Percentage of houses with drinking water facilities	50%	60%	70%	80%	90%	100%

Thrust Area: 8. Development of human resources and fisher skills

No	Goals	Key Performance Indicators	Baseline 2006	Targets				
				2007	2008	2009	2010	2011
8.1.1	Improve fishing skills of fisher community	Percentage increase in trained fishermen who are engaged in offshore fishing	5%	8%	10%	12%	15%	20%
8.1.2		Percentage increase in active fishermen who	60%	65%	70%	75%	80%	85%

³ The target is to maintain the number at 8

		have received formal fishery related training						
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