

***ECONOMIC PROFILE OF  
QUEBEC MAIN  
FISHING FLEETS***

## **Economic Profile of Quebec Main Fishing Fleets**

The Annual Statistics Review 2003-2004 proposes a section intended to the Quebec main fishing fleets. You will find in the following pages, information related to the size of the fleets, the manpower, the fishing effort as well as the average landings for these various Quebec fleets.

In order to characterize each fleet, we have classified them by main species landed, and in some cases, by fishing area, gear type and vessel length. For example, for a fisherman who is fishing groundfish, pelagic fish and crustaceans, we will classify him in the fleet where he gets the higher value for his landings, being groundfish, pelagic fish or crustaceans. In other respects, landings and average prices are always calculated according to a fleet considered as “specialized” or according to a group of specialized enterprises. The expression “specialized” refers to fishing enterprises where their landings represent at least 25% of the average value of their fleet.

In addition, we want to inform you that the data concerning the fleets presented in the next section exclude the statistics for aboriginal fleets to ensure that the average value of the landings could be calculated from comparable data.

At last, please note that Scallops fleets of the North Shore (fisheries on individual quotas and competitive fisheries), of the Gaspé Area and Magdalen Islands have very few participants. Consequently, data concerning these fleets cannot be disclosed in this review for confidentiality considerations.

## **ECONOMIC PROFILE OF QUEBEC MAIN FISHING FLEETS**

Shrimpers economic profile, group A, 2003 and 2004

Shrimpers economic profile, group B, 2003 and 2004

Midshore crabbers economic profile, area 12, 2003 and 2004

Midshore crabbers economic profile, area 12 A, 2003 and 2004

Midshore crabbers economic profile, area 12 B, 2003 and 2004

Midshore crabbers economic profile, area 12 C, 2003 and 2004

Midshore crabbers economic profile, area F, 2003 and 2004

Crabbers economic profile, area 14, 2003 and 2004

Crabbers economic profile, area 15, 2003 and 2004

Crabbers economic profile, area 16, 2003 and 2004

Crabbers economic profile, area 17, 2003 and 2004

Economic profile of Magdalen Islands lobster fleet, 2003 and 2004

Economic profile of Gaspé Peninsula lobster fleet, 2003 and 2004

Economic profile of North Shore lobster fleet, 2003 and 2004

Economic profile of Anticosti Island lobster fleet, 2003 and 2004

Economic profile of longliners under 35 ft, Groundfish, 2003 and 2004

Economic profile of longliners 35 to 50 ft, Groundfish, 2003 and 2004

Economic profile of longliners over 50 ft, Groundfish, 2003 and 2004

Economic profile of longliners under 35 ft, Pelagic fish, 2003 and 2004

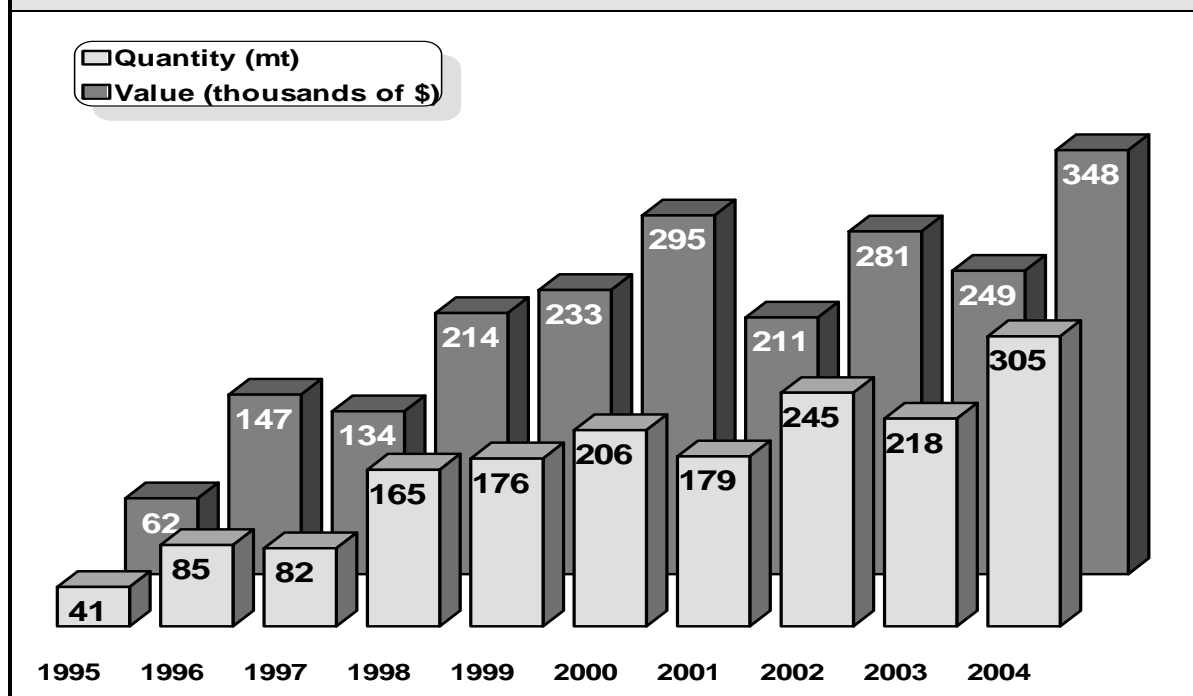
Economic profile of rock crab fishermen, 2003 and 2004

Economic profile of whelk fishermen, 2003 and 2004

## Shrimpers economic profile, group A

Fleet characteristics	2003		2004	
<b>Fleet size</b>				
<i>Active enterprises</i>	6		7	
<i>Specialized enterprises</i>	5		7	
<b>Employment</b>				
<i>Number of specialized fishermen and fishermen helper</i>	20		28	
<b>Fishing Effort</b>				
<i>Average number of trips</i>	15		19	
<i>Average number of days at sea</i>	47		50	
<i>Average number of days fished</i>	39		37	
Average landing	2003		2004	
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)
<b>Groundfish</b>	-	-	27 515	30 698
<b>Pelagic fish</b>	-	-	-	-
<b>Mollusc</b>	-	-	-	-
<b>Crustacean</b>				
- <i>Shrimp</i>	218 286	249 117	272 176	284 449
- <i>Others</i>	-	-	5 200	33 092
<b>Others</b>	-	-	-	-
<b>Total</b>	218 286	249 117	304 891	348 239
Average price	2003		2004	
	(\$/kg)		(\$/kg)	
<b>Groundfish</b>	-		1.12	
<b>Pelagic fish</b>	-		-	
<b>Mollusc</b>	-		-	
<b>Crustacean</b>				
- <i>Shrimp</i>	1.14		1.05	
- <i>Others</i>	-		6.36	
<b>Others</b>	-		-	

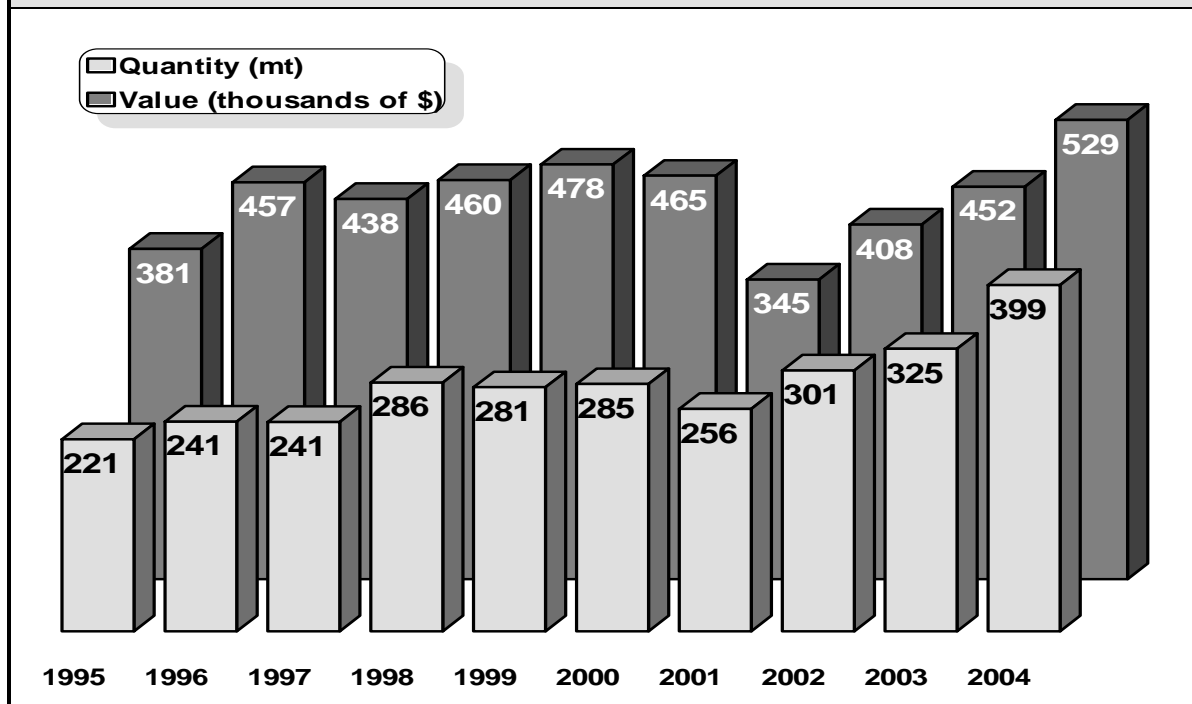
**Evolution of average landing, 1995 to 2004**



## Shrimpers economic profile, group B

Fleet characteristics	2003		2004	
<b>Fleet size</b>				
<i>Active enterprises</i>	32		32	
<i>Specialized enterprises</i>	32		32	
<b>Employment</b>				
<i>Number of specialized fisherman and fishermen helper</i>	128		128	
<b>Fishing Effort</b>				
<i>Average number of trips</i>	16		19	
<i>Average number of days at sea</i>	94		115	
<i>Average number of days fished</i>	65		77	
Average landing	2003		2004	
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)
<b>Groundfish</b>	77	230	86	315
<b>Pelagic fish</b>	6	3	21	9
<b>Mollusc</b>	-	-	-	-
<b>Crustacean</b>				
- <i>Shrimp</i>	325 252	451 894	398 446	528 403
- <i>Others</i>	-	-	-	-
<b>Total</b>	325 335	452 127	398 553	528 727
Average price	2003		2004	
	(\$/kg)		(\$/kg)	
<b>Groundfish</b>	2.98		3.66	
<b>Pelagic fish</b>	0.49		0.45	
<b>Mollusc</b>	-		-	
<b>Crustacean</b>				
- <i>Shrimp</i>	1.39		1.33	
- <i>Others</i>	-		-	
<b>Others</b>	-		-	

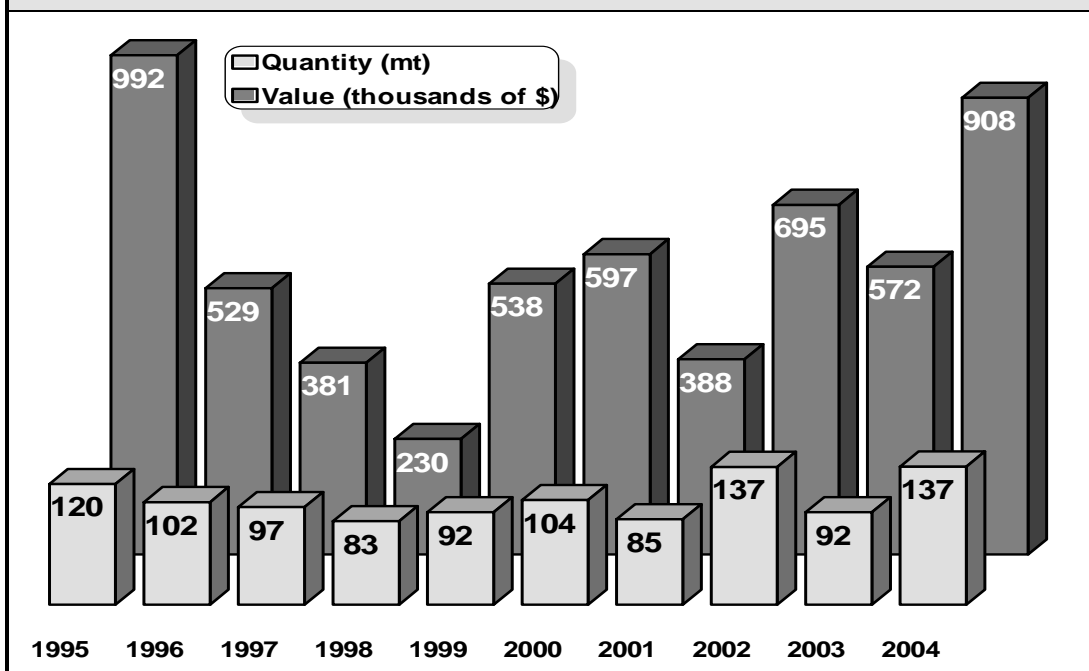
**Evolution of average landing, 1995 to 2004**



## Midshore crabbers economic profile, area 12

Fleet characteristics	2003		2004	
<b>Fleet size</b>				
<i>Active enterprises</i>		45		44
<i>Specialized enterprises</i>		45		44
<b>Employment</b>				
<i>Number of specialized fishermen and fishermen helper</i>		225		220
<b>Fishing Effort</b>				
<i>Average number of trips</i>		16		21
<i>Average number of days at sea</i>		35		46
<i>Average number of days fished</i>		20		25
Average landing	2003		2004	
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)
<b>Groundfish</b>	-	-	105	153
<b>Pelagic fish</b>	1 586	685	1 632	1 106
<b>Mollusc</b>	928	847	661	583
<b>Crustacean</b>				
- <i>Snow Crabs</i>	89 067	570 246	134 937	905 746
- <i>Others</i>	-	-	-	-
<b>Others</b>	-	-	-	-
<b>Total</b>	91 581	571 778	137 336	907 588
Average price	2003		2004	
	(\$/kg)		(\$/kg)	
<b>Groundfish</b>	-		1.45	
<b>Pelagic fish</b>	0.43		0.68	
<b>Mollusc</b>	0.91		0.88	
<b>Crustacean</b>				
- <i>Snow Crabs</i>	6.40		6.71	
- <i>Others</i>	-		-	
<b>Others</b>	-		-	

**Evolution of average landing, 1995 to 2004**

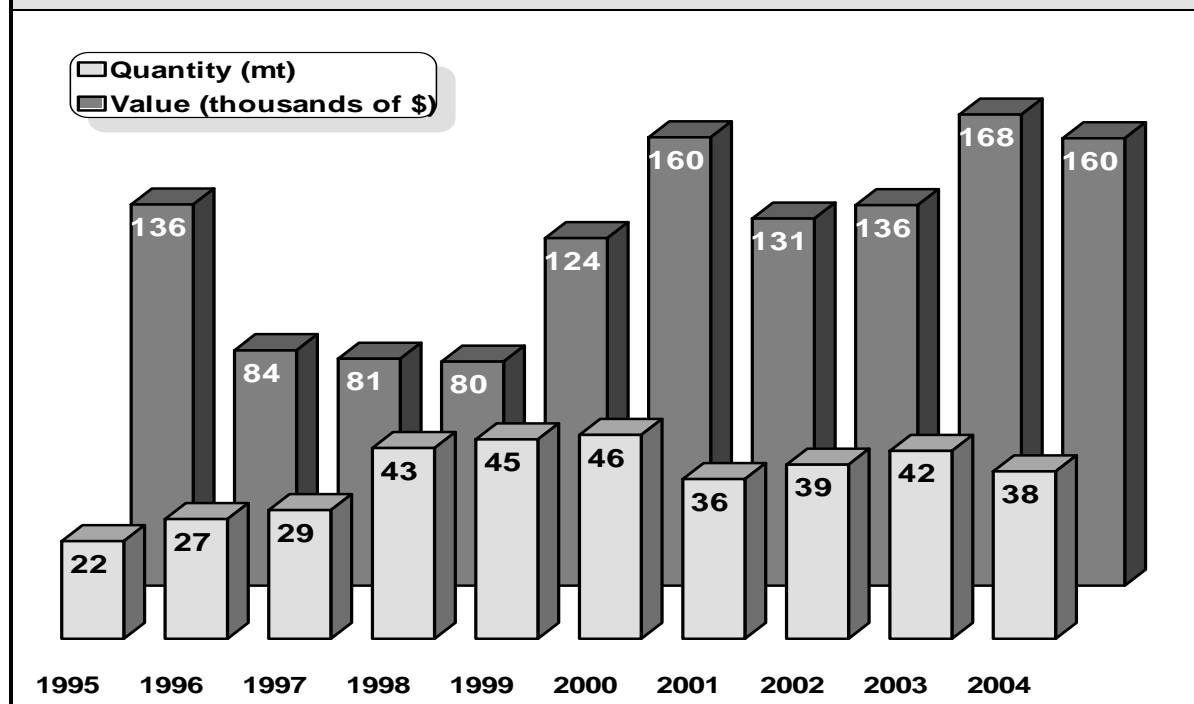


Source: Policy and Economics Branch, DFO, Quebec Region

## Midshore crabbers economic profile, area 12 A

Fleet characteristics	2003		2004	
<b>Fleet size</b>				
<i>Active enterprises</i>	9		9	
<i>Specialized enterprises</i>	9		9	
<b>Employment</b>				
<i>Number of specialized fishermer.     and fishermen helper</i>	36		36	
<b>Fishing Effort</b>				
<i>Average number of trips</i>	30		32	
<i>Average number of days at sea</i>	31		45	
<i>Average number of days fished</i>	30		34	
Average landing	2003		2004	
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)
<b>Groundfish</b>	11 428	22 065	16 096	33 324
<b>Pelagic fish</b>	8 852	2 069	1 832	396
<b>Mollusc</b>	55	51	-	-
<b>Crustacean</b>				
- <i>Snow Crabs</i>	22 044	143 904	19 839	125 920
- <i>Others</i>	-	-	-	-
<b>Others</b>	-	-	-	-
<b>Total</b>	42 379	168 088	37 767	159 640
Average price	2003		2004	
	(\$/kg)		(\$/kg)	
<b>Groundfish</b>	1.93		2.07	
<b>Pelagic fish</b>	0.23		0.22	
<b>Mollusc</b>	0.91		-	
<b>Crustacean</b>				
- <i>Snow Crabs</i>	6.53		6.35	
- <i>Others</i>	-		-	
<b>Others</b>	-		-	

**Evolution of average landing, 1995 to 2004**

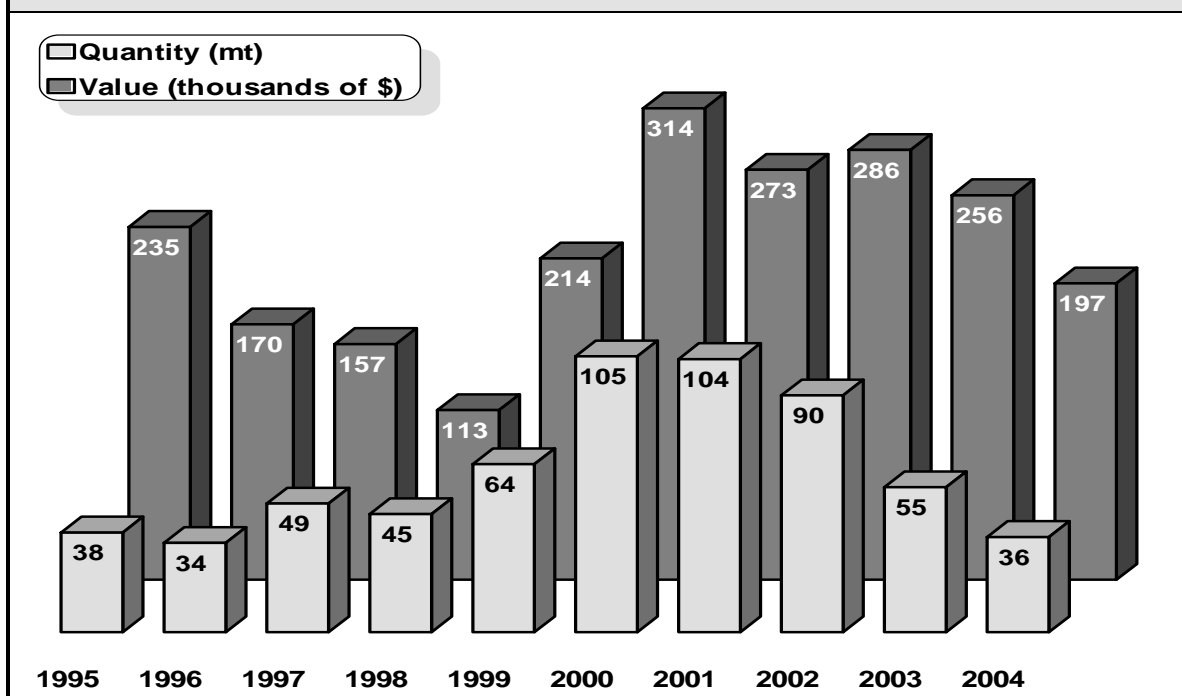




## Midshore crabbers economic profile, area 12 B

Fleet characteristics	2003		2004	
<b>Fleet size</b>				
<i>Active enterprises</i>	6		5	
<i>Specialized enterprises</i>	6		5	
<b>Employment</b>				
<i>Number of specialized fishermen and fishermen helper</i>	27		23	
<b>Fishing Effort</b>				
<i>Average number of trips</i>	16		10	
<i>Average number of days at sea</i>	44		34	
<i>Average number of days fished</i>	22		15	
Average landing	2003		2004	
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)
<b>Groundfish</b>	5 204	6 041	6 927	10 170
<b>Pelagic fish</b>	-	-	-	-
<b>Mollusc</b>	-	-	-	-
<b>Crustacean</b>				
- <i>Snow Crabs</i>	35 333	233 146	29 354	187 279
- <i>Others</i>	14 635	16 954	-	-
<b>Others</b>	-	-	-	-
<b>Total</b>	55 172	256 140	36 281	197 449
Average price	2003		2004	
	(\$/kg)		(\$/kg)	
<b>Groundfish</b>	1.16		1.47	
<b>Pelagic fish</b>	-		-	
<b>Mollusc</b>	-		-	
<b>Crustacean</b>				
- <i>Snow Crabs</i>	6.60		6.38	
- <i>Others</i>	1.16		-	
<b>Others</b>	-		-	

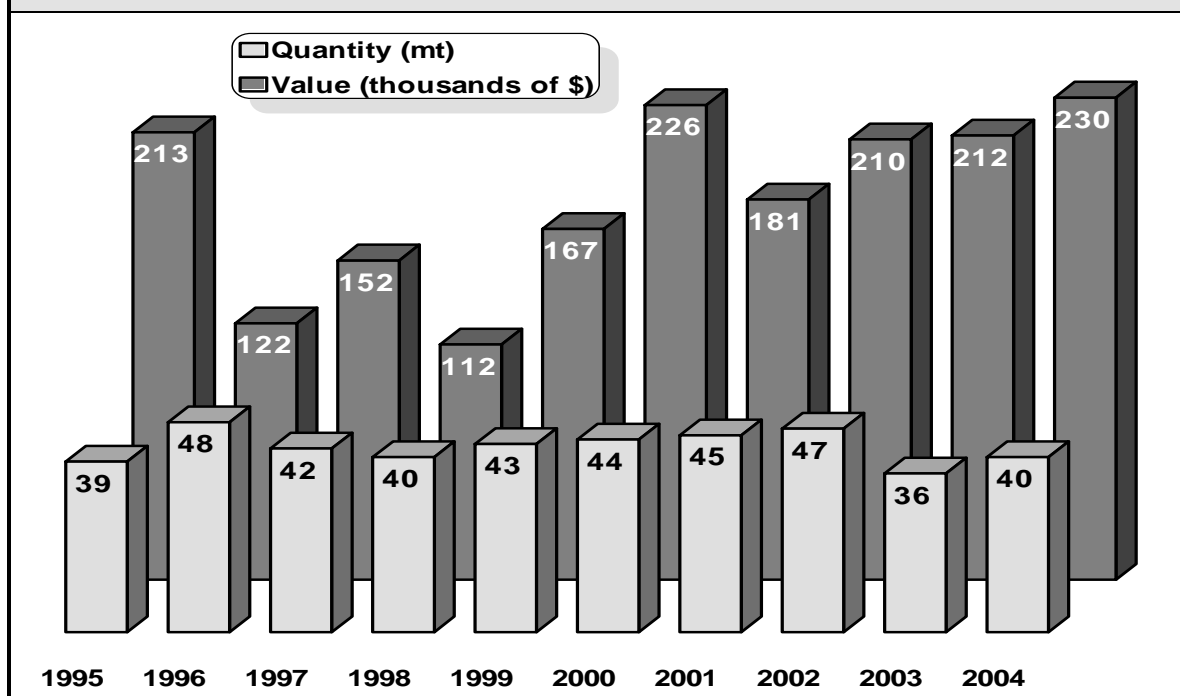
**Evolution of average landing, 1995 to 2004**



## Midshore crabbers economic profile, area 12 C

Fleet characteristics	2003		2004	
<b>Fleet size</b>				
<i>Active enterprises</i>	5		5	
<i>Specialized enterprises</i>	5		5	
<b>Employment</b>				
<i>Number of specialized fishermen and fishermen helper</i>	24		24	
<b>Fishing Effort</b>				
<i>Average number of trips</i>	10		14	
<i>Average number of days at sea</i>	19		29	
<i>Average number of days fished</i>	12		16	
Average landing	2003		2004	
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)
<b>Groundfish</b>	-	-	1 683	2 059
<b>Pelagic fish</b>	-	-	352	3 851
<b>Mollusc</b>	-	-	-	-
<b>Crustacean</b>				
- <i>Snow Crabs</i>	36 285	211 525	36 339	222 075
- <i>Others</i>	-	-	1 585	1 413
<b>Others</b>	-	-	37	164
<b>Total</b>	36 285	211 525	39 996	229 562
Average price	2003		2004	
	(\$/kg)		(\$/kg)	
<b>Groundfish</b>	-		1.22	
<b>Pelagic fish</b>	-		10.94	
<b>Mollusc</b>	-		-	
<b>Crustacean</b>				
- <i>Snow Crabs</i>	5.83		6.11	
- <i>Others</i>	-		0.89	
<b>Others</b>	-		4.41	

**Evolution of average landing, 1995 to 2004**

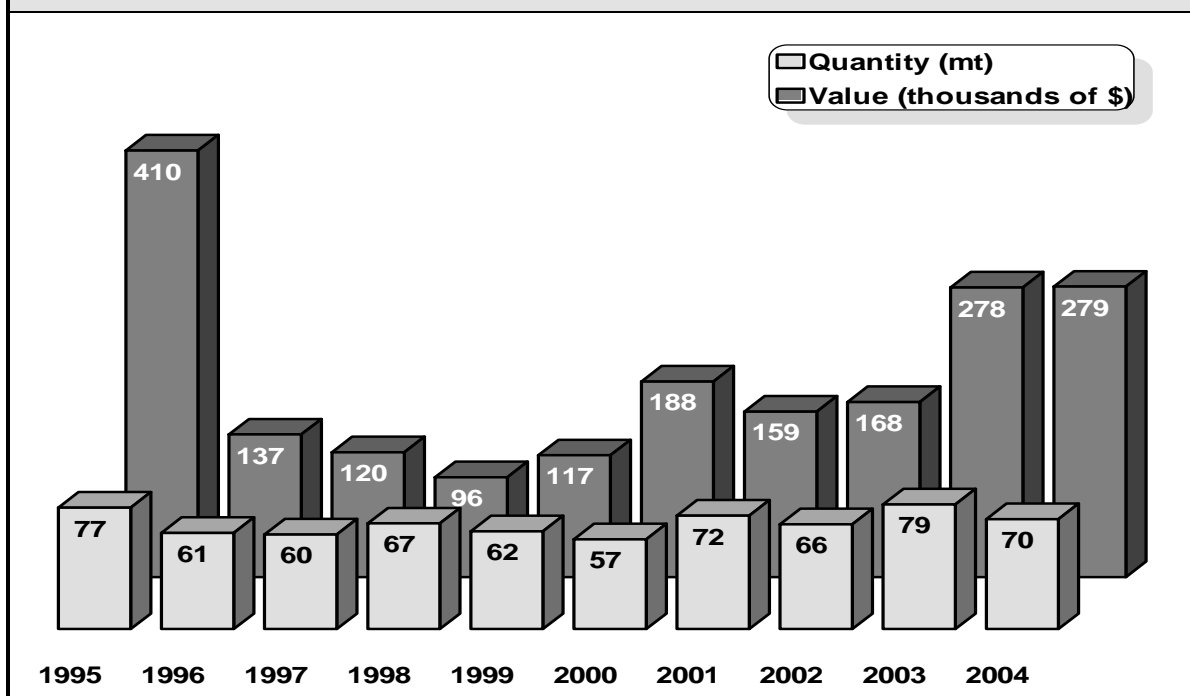


Source: Policy and Economics Branch, DFO, Quebec Region

## Midshore crabbers economic profile, area F

Fleet characteristics	2003		2004	
<b>Fleet size</b>				
<i>Active enterprises</i>	11		11	
<i>Specialized enterprises</i>	11		11	
<b>Employment</b>				
<i>Number of specialized fishermen and fishermen helper</i>	44		44	
<b>Fishing Effort</b>				
<i>Average number of trips</i>	34		30	
<i>Average number of days at sea</i>	50		47	
<i>Average number of days fished</i>	38		33	
Average landing	2003		2004	
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)
<b>Groundfish</b>	22 360	23 616	23 204	22 844
<b>Pelagic fish</b>	15 049	5 302	5 910	1 657
<b>Mollusc</b>	5 468	8 620	5 063	7 043
<b>Crustacean</b>				
- <i>Snow Crabs</i>	34 868	225 027	34 208	227 955
- <i>Others</i>	1 216	15 505	1 404	19 639
<b>Others</b>	157	347	-	-
<b>Total</b>	79 119	278 419	69 790	279 137
Average price	2003		2004	
	(\$/kg)		(\$/kg)	
<b>Groundfish</b>	1.06		0.98	
<b>Pelagic fish</b>	0.35		0.28	
<b>Mollusc</b>	1.58		1.39	
<b>Crustacean</b>				
- <i>Snow Crabs</i>	6.45		6.66	
- <i>Others</i>	12.75		13.98	
<b>Others</b>	2.20		-	

**Evolution of average landing, 1995 to 2004**

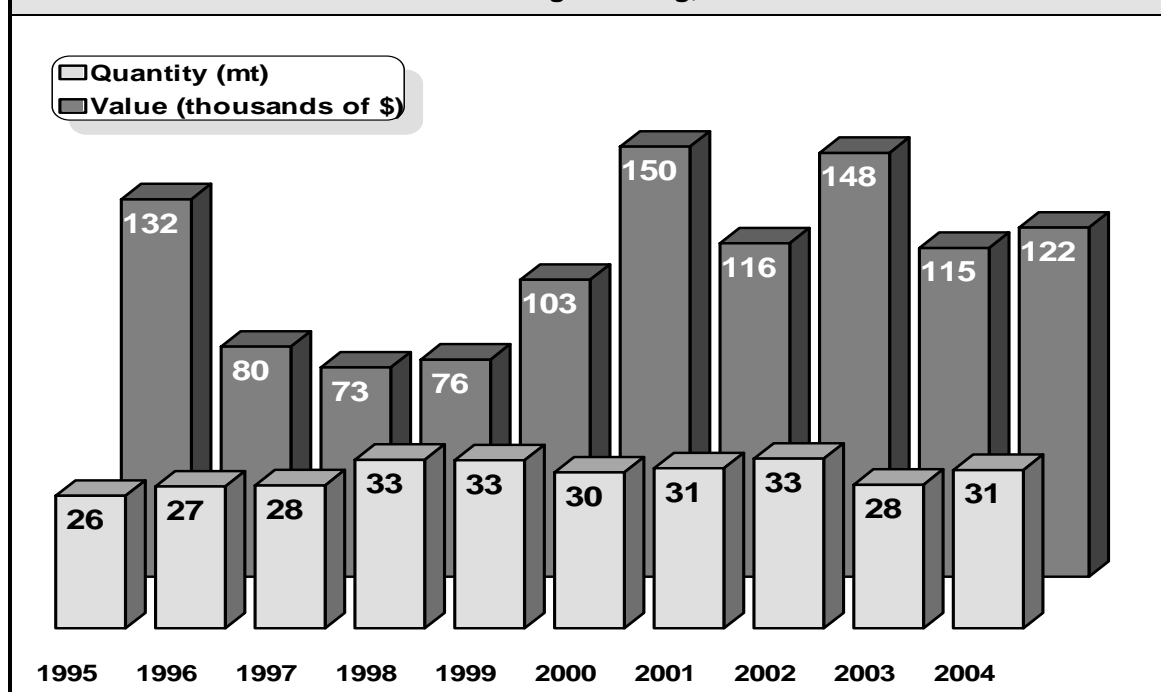


Source: Policy and Economics Branch, DFO, Quebec Region

## Crabbers economic profile, area 14

Fleet characteristics	2003		2004	
<b>Fleet size</b>				
<i>Active enterprises</i>	21		21	
<i>Specialized enterprises</i>	21		21	
<b>Employment</b>				
<i>Number of specialized fishermen and fishermen helper</i>	92		92	
<b>Fishing Effort</b>				
<i>Average number of trips</i>	14		18	
<i>Average number of days at sea</i>	18		23	
<i>Average number of days fished</i>	14		19	
Average landing	2003		2004	
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)
<b>Groundfish</b>	10 938	20 393	11 293	23 695
<b>Pelagic fish</b>	102	40	34	13
<b>Mollusc</b>	15	15	-	-
<b>Crustacean</b>				
- <i>Snow Crabs</i>	16 718	94 056	19 321	97 915
- <i>Others</i>	11	127	5	56
<b>Others</b>	2	9	2	9
<b>Total</b>	27 787	114 640	30 655	121 689
Average price	2003		2004	
	(\$/kg)		(\$/kg)	
<b>Groundfish</b>	1.86		2.10	
<b>Pelagic fish</b>	0.40		0.40	
<b>Mollusc</b>	0.99		-	
<b>Crustacean</b>				
- <i>Snow Crabs</i>	5.63		5.07	
- <i>Others</i>	11.25		11.04	
<b>Others</b>	3.88		3.84	

**Evolution of average landing, 1995 to 2004**

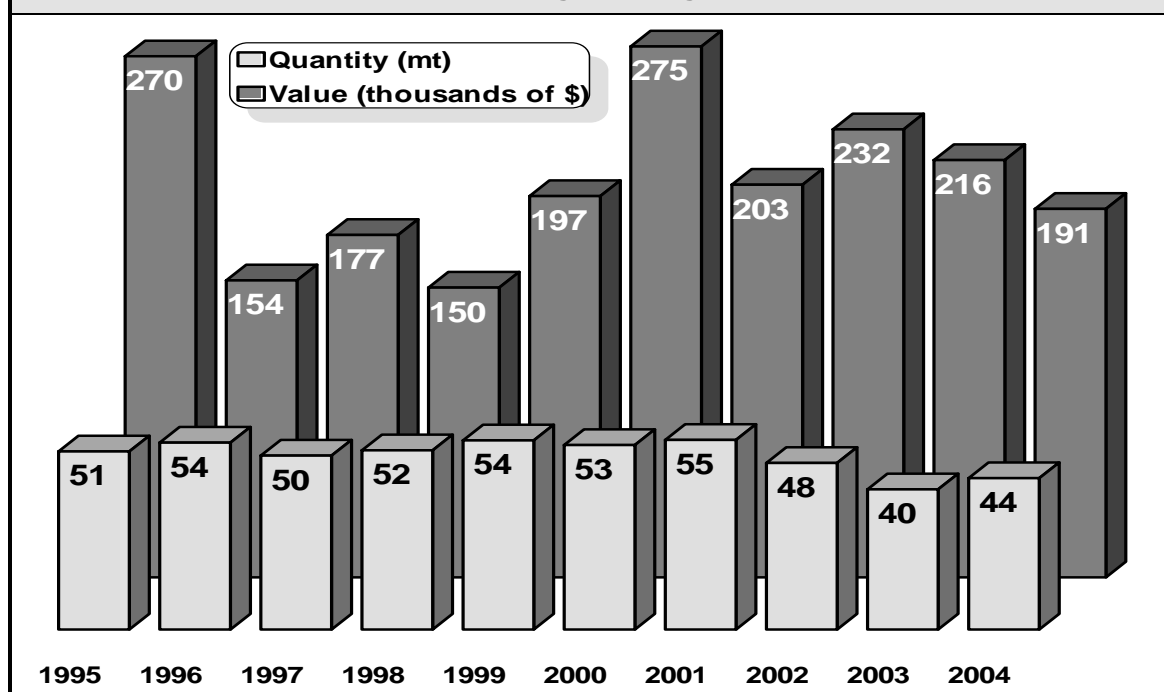


Source: Policy and Economics Branch, DFO, Quebec Region

## Crabbers economic profile, area 15

Fleet characteristics	2003		2004	
<b>Fleet size</b>				
<i>Active enterprises</i>	8		7	
<i>Specialized enterprises</i>	8		7	
<b>Employment</b>				
<i>Number of specialized fishermen and fishermen helper</i>	45		39	
<b>Fishing Effort</b>				
<i>Average number of trips</i>	25		19	
<i>Average number of days at sea</i>	26		20	
<i>Average number of days fished</i>	26		19	
Average landing	2003		2004	
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)
Groundfish	-	-	441	608
Pelagic fish	-	-	-	-
Mollusc	3 765	2 490	5 316	3 867
Crustacean				
- <i>Snow Crabs</i>	36 492	213 396	37 764	186 193
- <i>Others</i>	-	-	-	-
Others	-	-	-	-
<b>Total</b>	40 257	215 886	43 520	190 668
Average price	2003		2004	
	(\$/kg)		(\$/kg)	
Groundfish	-		1.38	
Pelagic fish	-		-	
Mollusc	0.66		0.73	
Crustacean				
- <i>Snow Crabs</i>	5.85		4.93	
- <i>Others</i>	-		-	
Others	-		-	

**Evolution of average landing, 1995 to 2004**

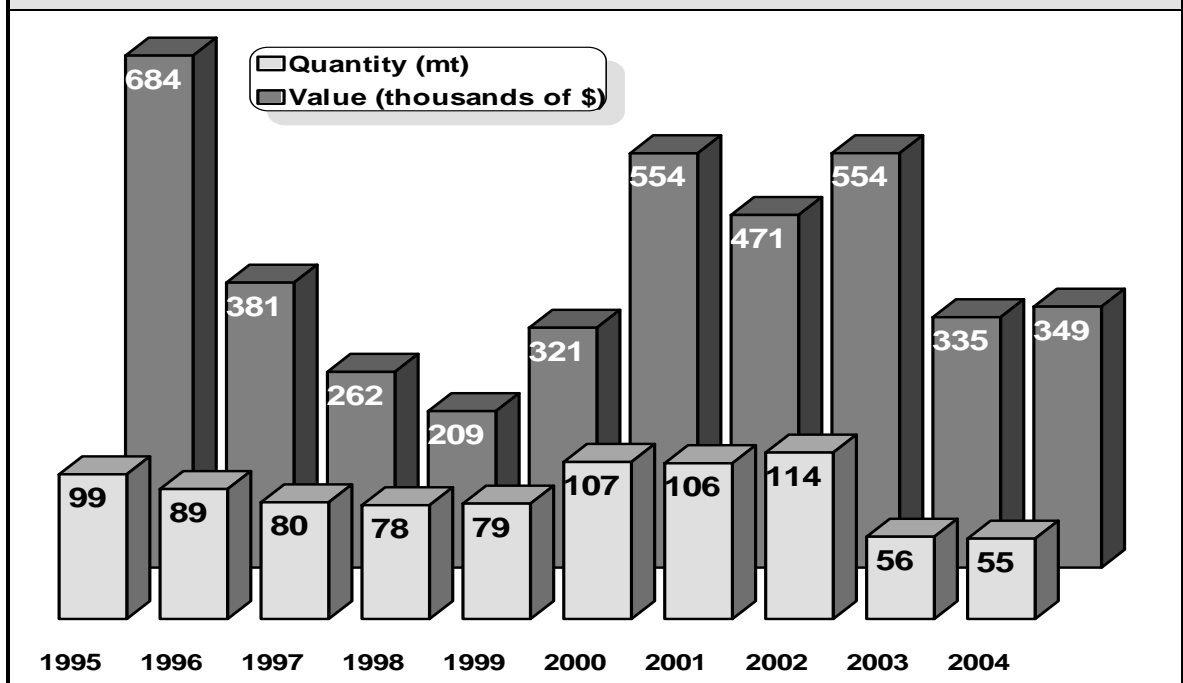


Source: Policy and Economics Branch, DFO, Quebec Region

## Crabbers economic profile, area 16

Fleet characteristics	2003		2004	
<b>Fleet size</b>				
<i>Active enterprises</i>	36		36	
<i>Specialized enterprises</i>	36		36	
<b>Employment</b>				
<i>Number of specialized fishermen and fishermen helper</i>	158		158	
<b>Fishing Effort</b>				
<i>Average number of trips</i>	30		21	
<i>Average number of days at sea</i>	34		24	
<i>Average number of days fished</i>	31		22	
Average landing	2003		2004	
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)
<b>Groundfish</b>	80	431	204	1 139
<b>Pelagic fish</b>	0.08	0.03	-	-
<b>Mollusc</b>	493	494	238	273
<b>Crustacean</b>				
- <i>Snow Crabs</i>	55 313	331 622	54 345	346 220
- <i>Others</i>	160	2 099	91	1 084
<b>Others</b>	-	-	-	-
<b>Total</b>	56 047	334 647	54 878	348 716
Average price	2003		2004	
	(\$/kg)		(\$/kg)	
<b>Groundfish</b>	5.37		5.58	
<b>Pelagic fish</b>	0.33		-	
<b>Mollusc</b>	1.00		1.15	
<b>Crustacean</b>				
- <i>Snow Crabs</i>	6.00		6.37	
- <i>Others</i>	13.12		11.88	
<b>Others</b>	-		-	

**Evolution of average landing, 1995 to 2004**

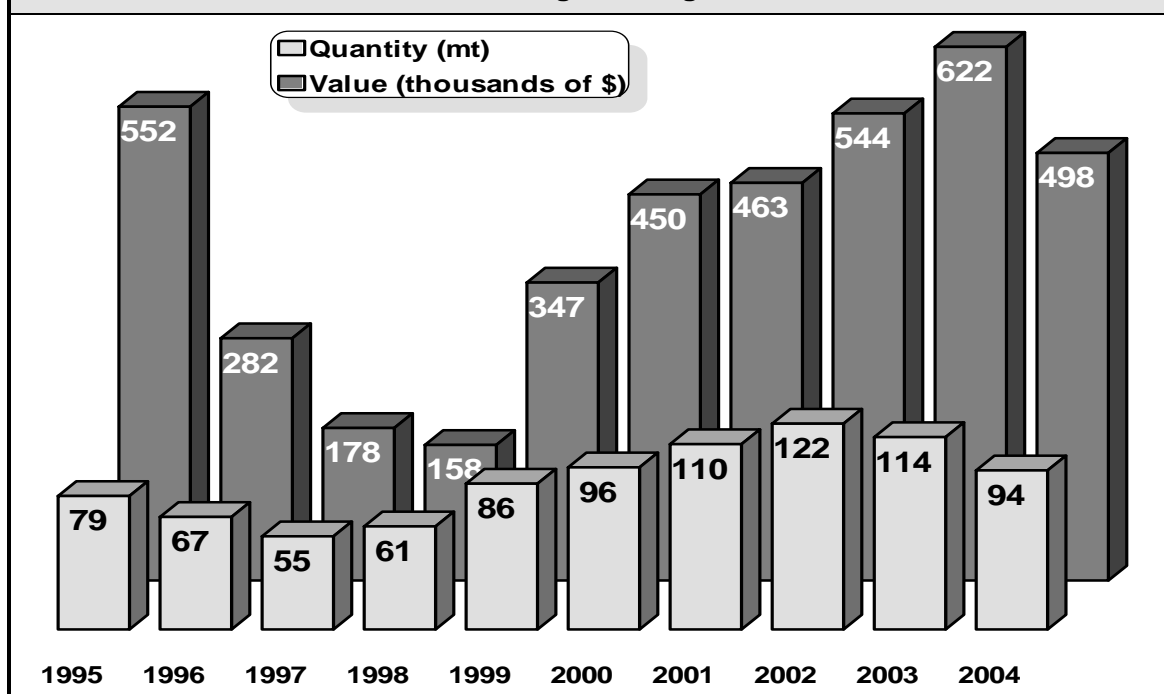


Source: Policy and Economics Branch, DFO, Quebec Region

## Crabbers economic profile, area 17

Fleet characteristics	2003		2004	
<b>Fleet size</b>				
<i>Active enterprises</i>	19		19	
<i>Specialized enterprises</i>	19		19	
<b>Employment</b>				
<i>Number of specialized fishermen and fishermen helper</i>	86		86	
<b>Fishing Effort</b>				
<i>Average number of trips</i>	45		32	
<i>Average number of days at sea</i>	49		36	
<i>Average number of days fished</i>	48		34	
Average landing	2003		2004	
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)
<b>Groundfish</b>	1 575	2 857	2 783	6 061
<b>Pelagic fish</b>	1.16	0.53	1.63	0.37
<b>Mollusc</b>	4 844	4 229	2 478	2 239
<b>Crustacean</b>				
- <i>Snow Crabs</i>	94 838	596 364	73 939	470 181
- <i>Others</i>	12 742	18 072	15 035	19 556
<b>Others</b>	-	-	-	-
<b>Total</b>	114 000	621 523	94 236	498 038
Average price	2003		2004	
	(\$/kg)		(\$/kg)	
<b>Groundfish</b>	1.81		2.18	
<b>Pelagic fish</b>	0.45		0.23	
<b>Mollusc</b>	0.87		0.90	
<b>Crustacean</b>				
- <i>Snow Crabs</i>	6.29		6.36	
- <i>Others</i>	1.42		1.30	
<b>Others</b>	-		-	

**Evolution of average landing, 1995 to 2004**

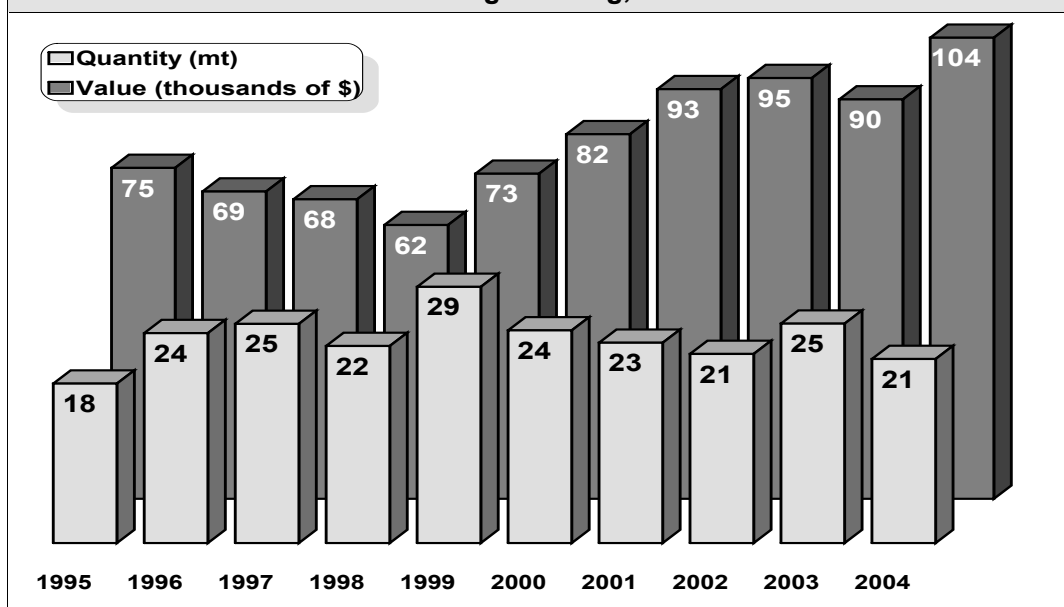


Source: Policy and Economics Branch, DFO, Quebec Region

## Economic profile of Magdalen Islands lobster fleet

Fleet characteristics	2003		2004	
<b>Fleet size</b>				
<i>Active enterprises</i>		321		320
<i>Specialized enterprises</i>		321		320
<b>Employment</b>				
<i>Number of specialized fishermen and fishermen helper</i>		780		778
<b>Fishing Effort</b>				
<i>Average number of trips</i>		62		58
<i>Average number of days at sea</i>		62		58
<i>Average number of days fished</i>		62		58
<b>Average landing</b>	2003		2004	
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)
<b>Groundfish</b>	187	228	583	784
<b>Pelagic fish</b>				
- <i>Herring</i>	9 871	4 015	2 369	929
- <i>Others</i>	6 296	2 143	8 350	3 437
<b>Mollusc</b>	773	851	1 040	1 077
<b>Crustacean</b>				
- <i>Lobster</i>	6 424	82 244	7 304	96 679
- <i>Others</i>	1 254	840	1 162	1 337
<b>Others</b>	0.40	0.69	1.91	3.83
<b>Total</b>	24 806	90 322	20 808	104 247
<b>Average price</b>	2003		2004	
	(\$/kg)		(\$/kg)	
<b>Groundfish</b>	1.22		1.35	
<b>Pelagic fish</b>				
- <i>Herring</i>	0.41		0.39	
- <i>Others</i>	0.34		0.41	
<b>Mollusc</b>	1.10		1.04	
<b>Crustacean</b>				
- <i>Lobster</i>	12.80		13.24	
- <i>Others</i>	0.67		1.15	
<b>Others</b>	1.71		2.00	

**Evolution of average landing, 1995 to 2004**



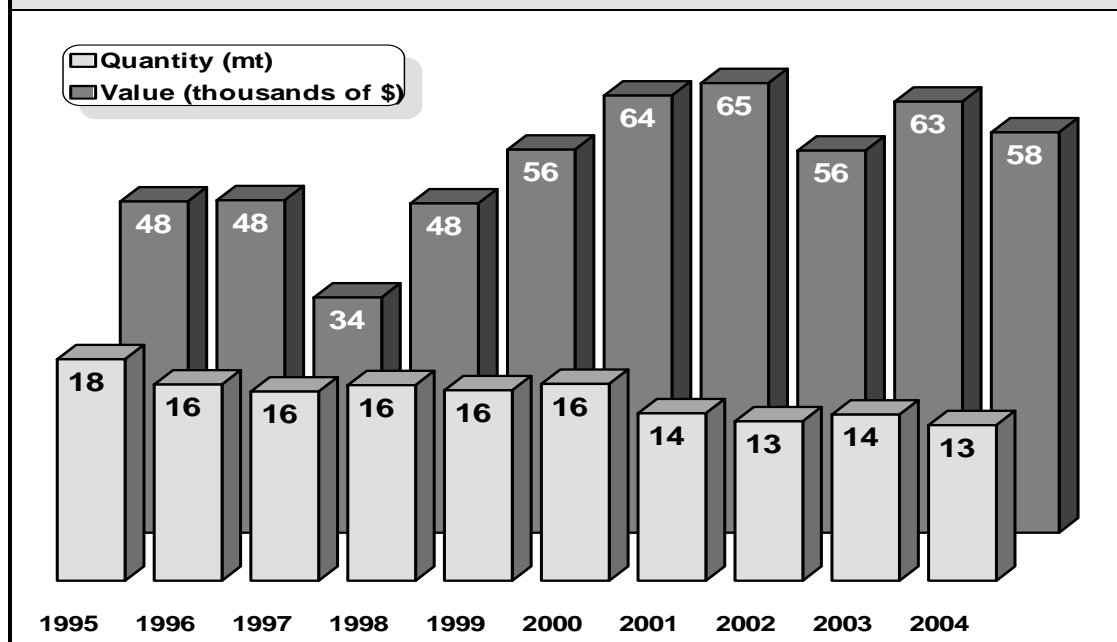
Source: Policy and Economics Branch, DFO, Quebec Region



## Economic profile of Gaspé Peninsula lobster fleet

Fleet characteristics	2003		2004	
<b>Fleet size</b>				
<i>Active enterprises</i>	202		196	
<i>Specialized enterprises</i>	202		195	
<b>Employment</b>				
<i>Number of specialized fishermen and fishermen helper</i>	450		435	
<b>Fishing Effort</b>				
<i>Average number of trips</i>	65		65	
<i>Average number of days at sea</i>	68		67	
<i>Average number of days fished</i>	67		67	
<b>Average landing</b>	2003		2004	
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)
<b>Groundfish</b>	46	86	385	568
<b>Pelagic fish</b>				
- <i>Herring</i>	5 792	1 485	4 993	1 114
- <i>Others</i>	1 833	853	1 972	850
<b>Mollusc</b>	60	59	1	1
<b>Crustacean</b>				
- <i>Lobster</i>	4 226	58 754	4 091	54 422
- <i>Others</i>	1 797	1 499	1 485	1 256
<b>Others</b>	-	-	3	0.5
<b>Total</b>	13 754	62 737	12 931	58 211
<b>Average price</b>	2003		2004	
	(\$/kg)		(\$/kg)	
<b>Groundfish</b>	1.87		1.47	
<b>Pelagic fish</b>				
- <i>Herring</i>	0.26		0.22	
- <i>Others</i>	0.47		0.43	
<b>Mollusc</b>	0.99		0.55	
<b>Crustacean</b>				
- <i>Lobster</i>	13.90		13.30	
- <i>Others</i>	0.83		0.85	
<b>Others</b>	-		0.16	

**Evolution of average landing, 1995 to 2004**

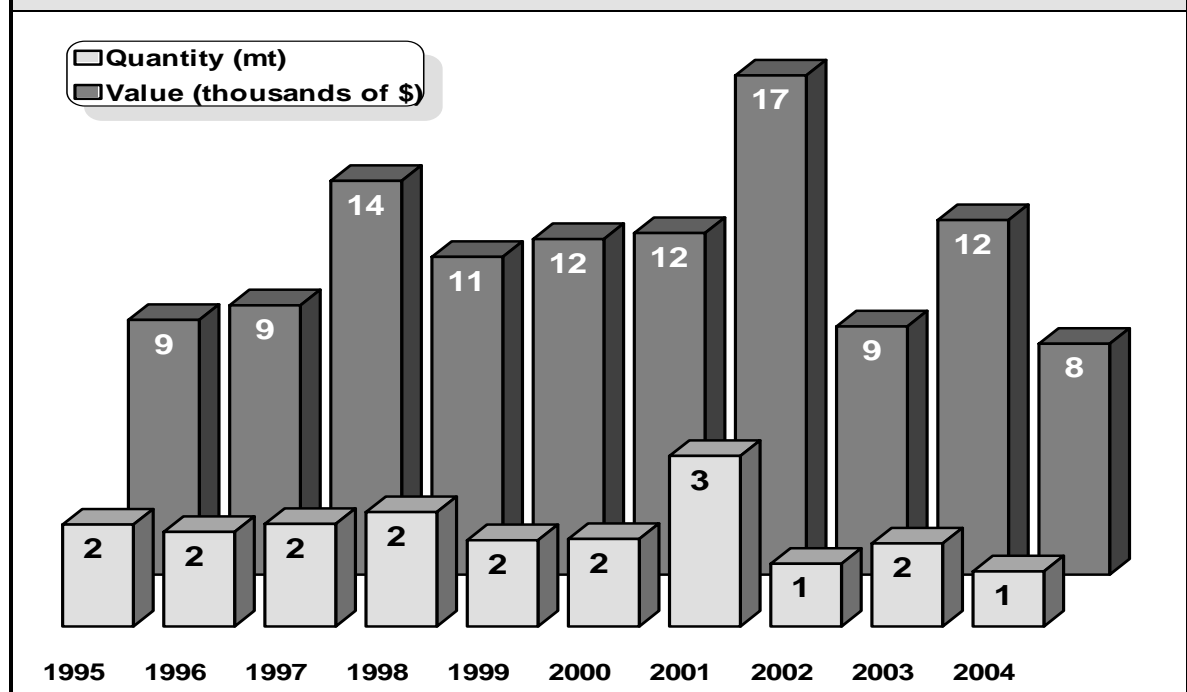


Source: Policy and Economics Branch, DFO, Quebec Region

## Economic profile of North-Shore lobster fleet

Fleet characteristics	2003		2004	
<b>Fleet size</b>				
<i>Active enterprises</i>	40		25	
<i>Specialized enterprises</i>	29		24	
<b>Employment</b>				
<i>Number of specialized fishermen and fishermen helper</i>	29		24	
<b>Fishing Effort</b>				
<i>Average number of trips</i>	10		7	
<i>Average number of days at sea</i>	10		7	
<i>Average number of days fished</i>	10		7	
<b>Average landing</b>	2003		2004	
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)
<b>Groundfish</b>	373	584	229	261
<b>Pelagic fish</b>	92	36	53	20
<b>Mollusc</b>	18	17	-	-
<b>Crustacean</b>				
- <i>Lobster</i>	989	11 313	677	7 632
- <i>Others</i>	-	-	-	-
<b>Others</b>	75	318	102	95
<b>Total</b>	1 547	12 269	1 061	8 007
<b>Average price</b>	2003		2004	
	(\$/kg)		(\$/kg)	
<b>Groundfish</b>	1.57		1.14	
<b>Pelagic fish</b>	0.40		0.38	
<b>Mollusc</b>	0.99		-	
<b>Crustacean</b>				
- <i>Lobster</i>	11.43		11.28	
- <i>Others</i>	-		-	
<b>Others</b>	4.22		0.93	

**Evolution of average landing, 1995 to 2004**

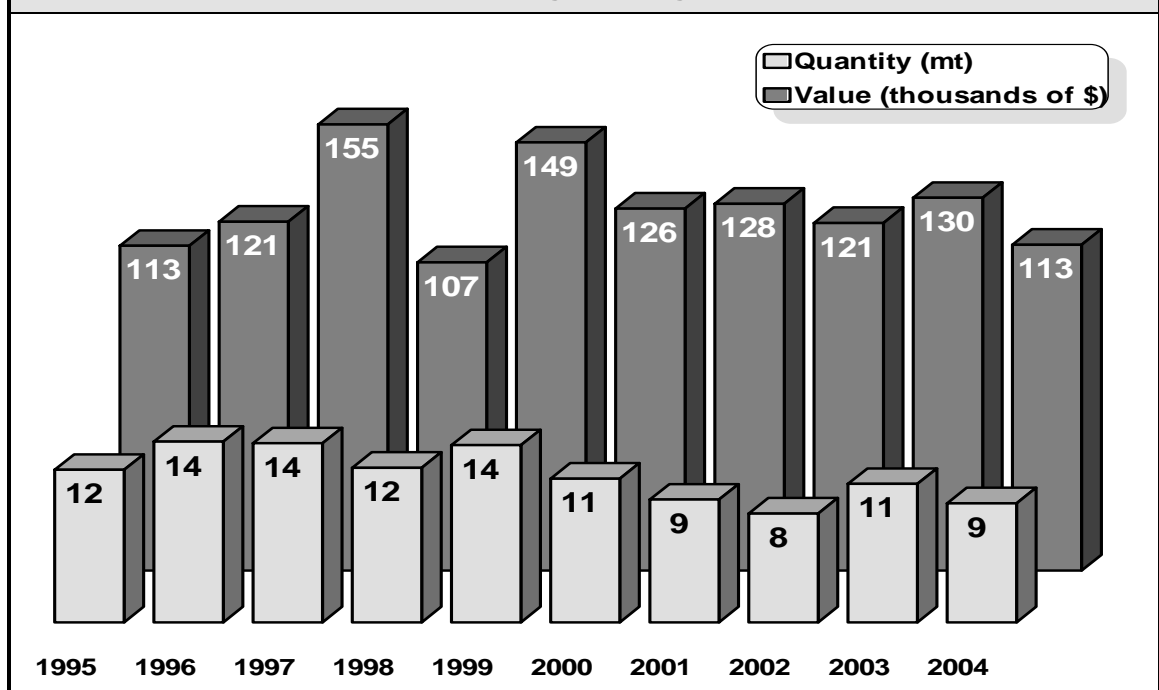


Source: Policy and Economics Branch, DFO, Quebec Region

## Economic profile of Anticosti Island lobster fleet

Fleet characteristics	2003		2004	
<b>Fleet size</b>				
<i>Active enterprises</i>	10		11	
<i>Specialized enterprises</i>	10		10	
<b>Employment</b>				
<i>Number of specialized fishermen and fishermen helper</i>	33		33	
<b>Fishing Effort</b>				
<i>Average number of trips</i>	10		10	
<i>Average number of days at sea</i>	10		11	
<i>Average number of days fished</i>	10		10	
Average landing	2003		2004	
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)
<b>Groundfish</b>	1 164	2 269	1 496	3 167
<b>Pelagic fish</b>	-	-	-	-
<b>Mollusc</b>	255	393	-	-
<b>Crustacean</b>				
- <i>Lobster</i>	9 265	127 054	7 742	110 243
- <i>Others</i>	-	-	-	-
<b>Others</b>	-	-	-	-
<b>Total</b>	10 684	129 716	9 238	113 410
Average price	2003		2004	
	(\$/kg)		(\$/kg)	
<b>Groundfish</b>	1.95		2.12	
<b>Pelagic fish</b>	-		-	
<b>Mollusc</b>	1.54		-	
<b>Crustacean</b>				
- <i>Lobster</i>	13.71		14.24	
- <i>Others</i>	-		-	
<b>Others</b>	-		-	

**Evolution of average landing, 1995 to 2004**

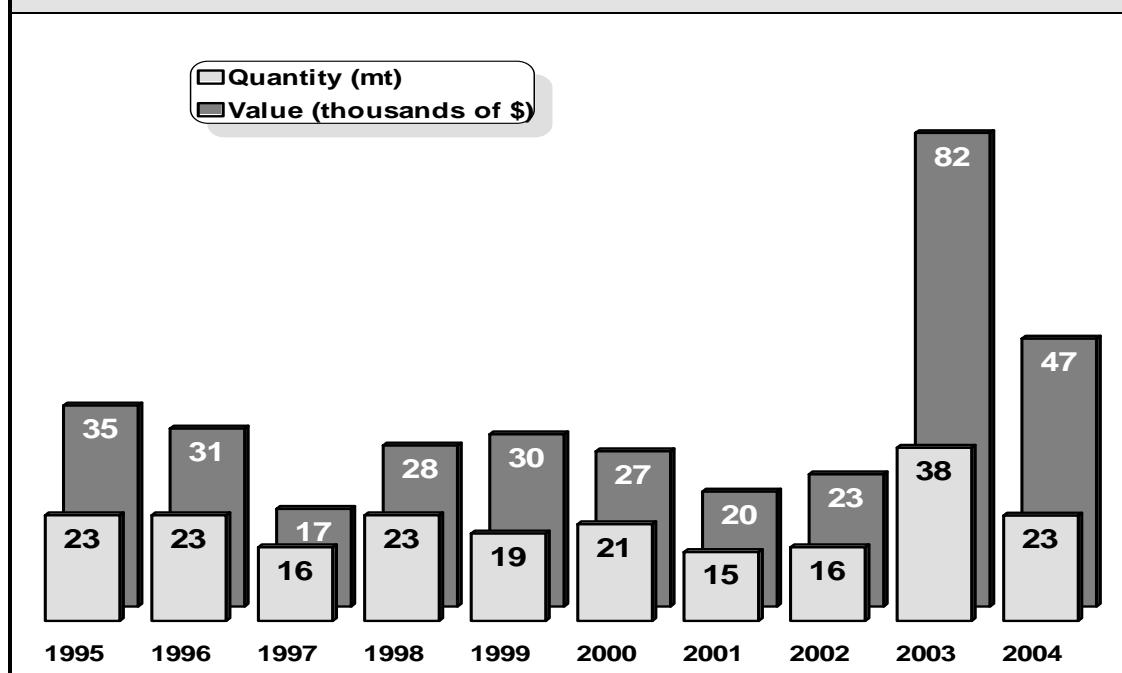


Source: Policy and Economics Branch, DFO, Quebec Region

## Economic profile of longliners under 35 ft, Groundfish

Fleet characteristics	2003		2004	
<b>Fleet size</b>				
<i>Active enterprises</i>	18		51	
<i>Specialized enterprises</i>	14		34	
<b>Employment</b>				
<i>Number of specialized fishermen and fishermen helper</i>	28		68	
<b>Fishing Effort</b>				
<i>Average number of trips</i>	45		37	
<i>Average number of days at sea</i>	50		40	
<i>Average number of days fished</i>	46		38	
Average landing	2003		2004	
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)
<b>Groundfish</b>				
- <i>Cod</i>	4 942	6 998	6 098	7 808
- <i>Greenland halibut</i>	18 424	35 441	10 350	21 575
- <i>Atlantic halibut</i>	782	4 081	180	970
- <i>Others</i>	515	397	299	253
<b>Pelagic fish</b>	3 067	815	1 173	323
<b>Mollusc and crustacean</b>	9 397	32 256	4 289	13 499
<b>Others</b>	565	2 434	505	2 178
<b>Total</b>	37 691	82 422	22 895	46 606
Average price	2003		2004	
	(\$/kg)		(\$/kg)	
<b>Groundfish</b>				
- <i>Cod</i>	1.42		1.28	
- <i>Greenland halibut</i>	1.92		2.08	
- <i>Atlantic halibut</i>	5.22		5.40	
- <i>Others</i>	0.77		0.85	
<b>Pelagic fish</b>	0.27		0.28	
<b>Mollusc and crustacean</b>	3.43		3.15	
<b>Others</b>	4.31		4.31	

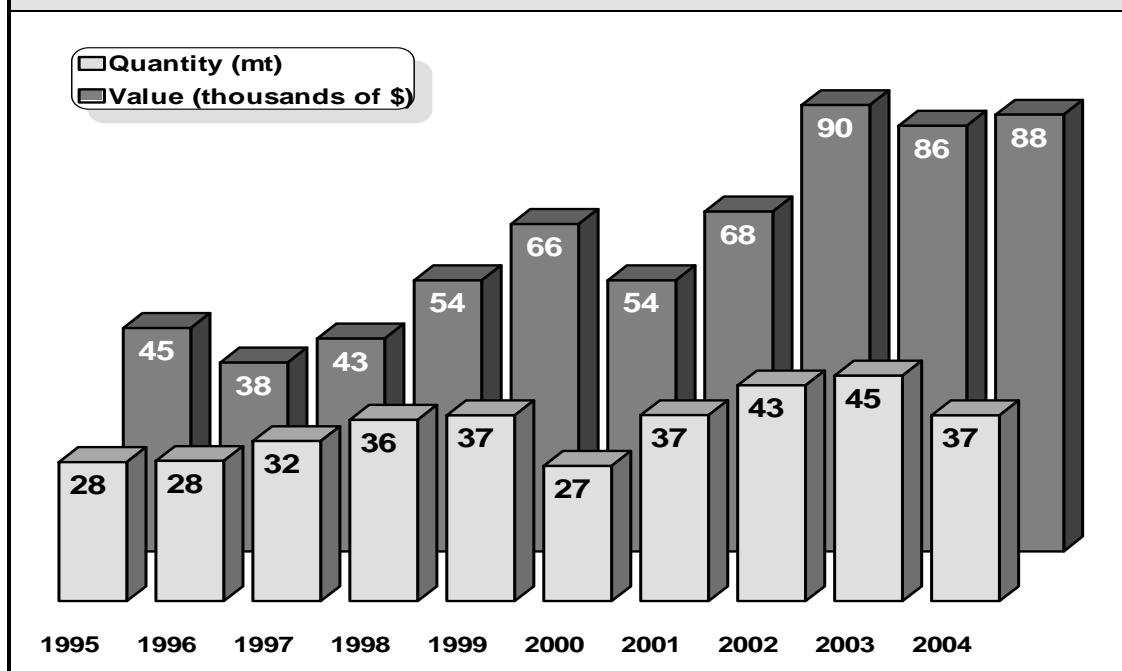
**Evolution of average landing, 1995 to 2004**



## Economic profile of longliners 35 to 50 ft, Groundfish

Fleet characteristics	2003		2004	
<b>Fleet size</b>				
<i>Active enterprises</i>	33		58	
<i>Specialized enterprises</i>	29		51	
<b>Employment</b>				
<i>Number of specialized fishermen and fishermen helper</i>	73		128	
<b>Fishing Effort</b>				
<i>Average number of trips</i>	32		34	
<i>Average number of days at sea</i>	44		43	
<i>Average number of days fished</i>	36		36	
Average landing	2003		2004	
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)
<b>Groundfish</b>				
- <i>Cod</i>	130	187	1 278	1 827
- <i>Greenland halibut</i>	31 220	59 106	27 202	56 636
- <i>Atlantic halibut</i>	590	3 476	243	1 381
- <i>Others</i>	385	306	709	603
<b>Pelagic fish</b>	2 296	887	1 269	291
<b>Mollusc and crustacean</b>	10 492	21 171	6 614	26 923
<b>Others</b>	163	337	16	70
<b>Total</b>	45 275	85 470	37 332	87 732
Average price	2003		2004	
	(\$/kg)		(\$/kg)	
<b>Groundfish</b>				
- <i>Cod</i>	1.44		1.43	
- <i>Greenland halibut</i>	1.89		2.08	
- <i>Atlantic halibut</i>	5.89		5.69	
- <i>Others</i>	0.79		0.85	
<b>Pelagic fish</b>	0.39		0.23	
<b>Mollusc and crustacean</b>	2.02		4.07	
<b>Others</b>	2.07		4.41	

**Evolution of average landing, 1995 to 2004**

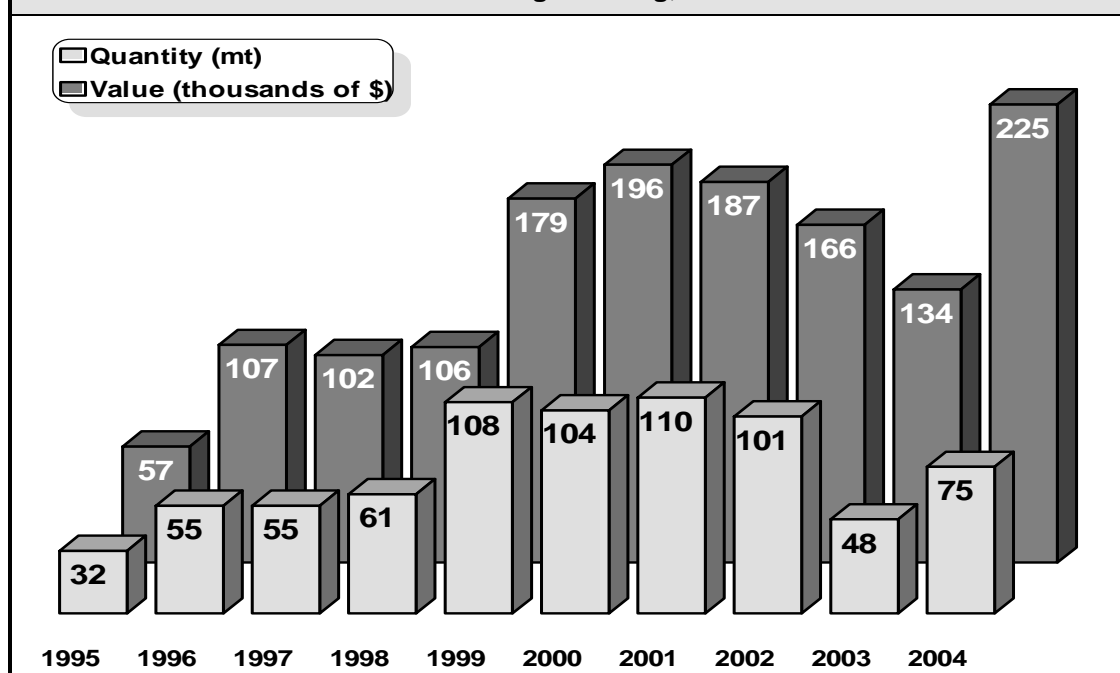


Source: Policy and Economics Branch, DFO, Quebec Region

## Economic profile of longliners over 50 ft, Groundfish

Fleet characteristics	2003		2004	
<b>Fleet size</b>				
<i>Active enterprises</i>	5		6	
<i>Specialized enterprises</i>	5		5	
<b>Employment</b>				
<i>Number of specialized fisherman and fishermen helper</i>	24		24	
<b>Fishing Effort</b>				
<i>Average number of trips</i>	17		18	
<i>Average number of days at sea</i>	63		89	
<i>Average number of days fished</i>	36		48	
Average landing	2003		2004	
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)
<b>Groundfish</b>				
- <i>Cod</i>	2 462	3 796	23 935	34 723
- <i>Greenland halibut</i>	32 670	62 286	29 206	61 065
- <i>Atlantic halibut</i>	4 840	25 443	10 274	59 348
- <i>Others</i>	1 838	1 098	1 004	656
<b>Pelagic fish</b>	22	11	34	0.40
<b>Mollusc and crustacean</b>	6 307	41 705	10 505	69 470
<b>Others</b>	-	-	-	-
<b>Total</b>	48 140	134 338	74 957	225 262
Average price	2003		2004	
	(\$/kg)		(\$/kg)	
<b>Groundfish</b>				
- <i>Cod</i>	1.54		1.45	
- <i>Greenland halibut</i>	1.91		2.09	
- <i>Atlantic halibut</i>	5.26		5.78	
- <i>Others</i>	0.60		0.65	
<b>Pelagic fish</b>	0.49		0.01	
<b>Mollusc and crustacean</b>	6.61		6.61	
<b>Others</b>	-		-	

**Evolution of average landing, 1995 to 2004**

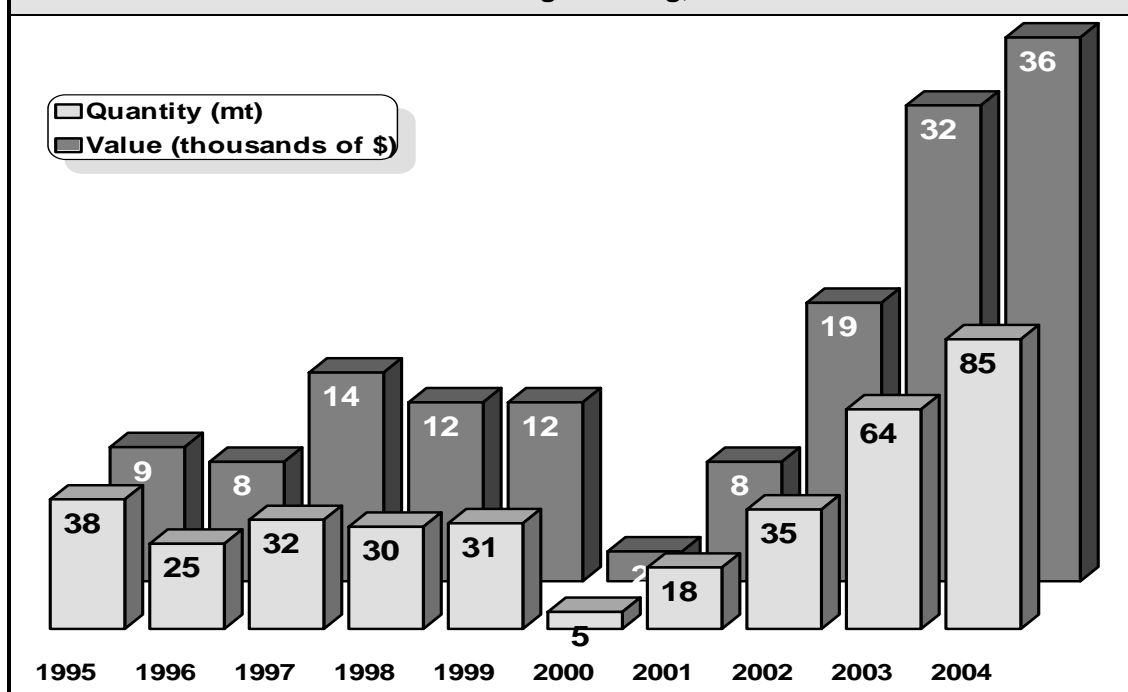


Source: Policy and Economics Branch, DFO, Quebec Region

## Economic profile of longliners under 35 ft, Pelagic fish

Fleet characteristics	2003		2004	
<b>Fleet size</b>				
<i>Active enterprises</i>	11		11	
<i>Specialized enterprises</i>	5		4	
<b>Employment</b>				
<i>Number of specialized fishermen and fishermen helper</i>	8		6	
<b>Fishing Effort</b>				
<i>Average number of trips</i>	55		56	
<i>Average number of days at sea</i>	55		58	
<i>Average number of days fished</i>	55		57	
Average landing	2003		2004	
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)
<b>Groundfish</b>	321      602		848      1 169	
<b>Pelagic fish</b>				
- <i>Herring</i>	49 148      13 277		68 225      15 461	
- <i>Mackerel</i>	13 426      5 920		14 892      6 385	
- <i>Others</i>	30      4		-      -	
<b>Mollusc and crustacean</b>	1 508      12 089		1 022      13 444	
<b>Others</b>	-      -		-      -	
<b>Total</b>	64 432      31 892		84 987      36 458	
Average price	2003		2004	
	(\$/kg)		(\$/kg)	
<b>Groundfish</b>	1.88		1.38	
<b>Pelagic fish</b>				
- <i>Herring</i>	0.27		0.23	
- <i>Mackerel</i>	0.44		0.43	
- <i>Others</i>	0.13		-	
<b>Mollusc and crustacean</b>	8.02		13.16	
<b>Others</b>	-		-	

**Evolution of average landing, 1995 to 2004**

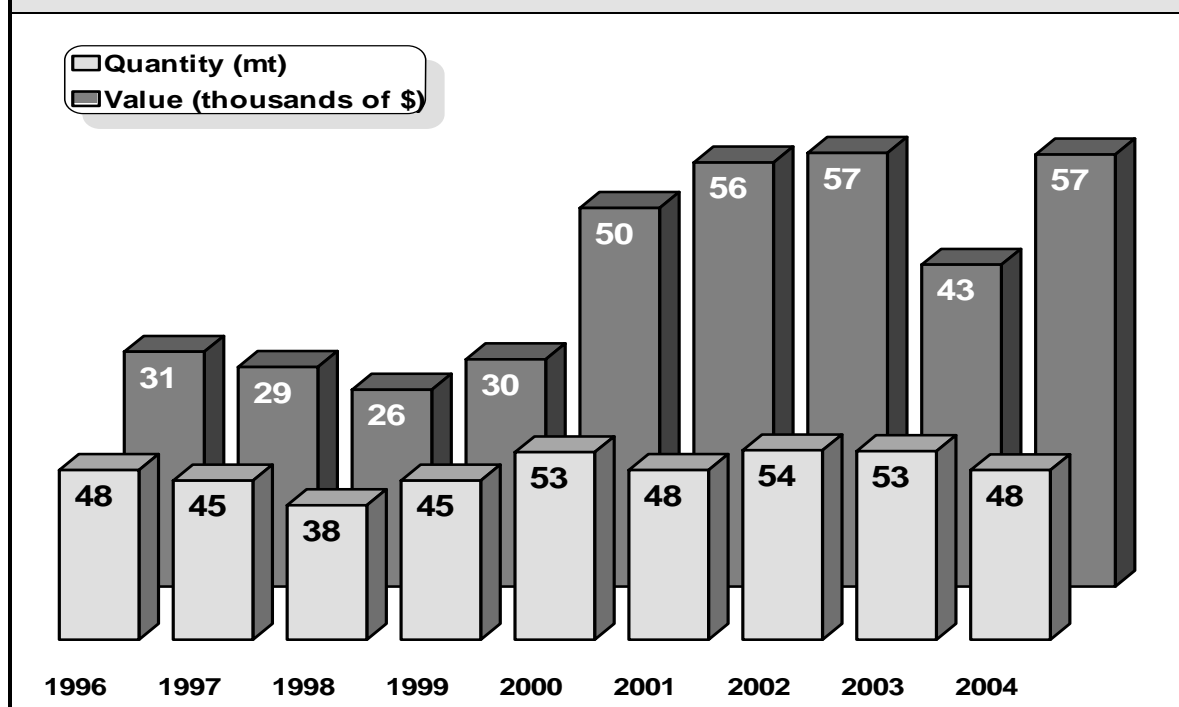


Source: Policy and Economics Branch, DFO, Quebec Region

## Economic profile of rock crab fishermen

Fleet characteristics	2003		2004	
<b>Fleet size</b>				
<i>Active enterprises</i>	7		9	
<i>Specialized enterprises</i>	7		9	
<b>Employment</b>				
<i>Number of specialized fishermen and fishermen helper</i>	14		18	
<b>Fishing Effort</b>				
<i>Average number of trips</i>	47		53	
<i>Average number of days at sea</i>	96		102	
<i>Average number of days fished</i>	80		90	
Average landing	2003		2004	
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)
<b>Groundfish</b>	-	-	2 573	5 128
<b>Pelagic fish</b>	4 421	1 631	7 234	3 107
<b>Mollusc</b>	4 268	3 852	1 844	1 874
<b>Crustacean</b>				
- <i>Rock Crabs</i>	38 331	28 604	34 491	28 758
- <i>Others</i>	6 309	8 405	1 790	18 186
<b>Others</b>	-	-	-	-
<b>Total</b>	53 330	42 492	47 932	57 053
Average price	2003		2004	
	(\$/kg)		(\$/kg)	
<b>Groundfish</b>	-		1.99	
<b>Pelagic fish</b>	0.37		0.43	
<b>Mollusc</b>	0.90		1.02	
<b>Crustacean</b>				
- <i>Rock Crabs</i>	0.75		0.83	
- <i>Others</i>	1.33		10.16	
<b>Others</b>	-		-	

**Evolution of average landing, 1996 to 2004**



Source: Policy and Economics Branch, DFO, Quebec Region



## Economic profile of whelk fishermen

Fleet characteristics	2003		2004	
<b>Fleet size</b>				
<i>Active enterprises</i>	41		29	
<i>Specialized enterprises</i>	28		23	
<b>Employment</b>				
<i>Number of specialized fishermen and fishermen helper</i>	62		51	
<b>Fishing Effort</b>				
<i>Average number of trips</i>	81		83	
<i>Average number of days at sea</i>	85		85	
<i>Average number of days fished</i>	82		83	
Average landing	2003		2004	
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)
<b>Groundfish</b>	2 430	5 666	343	1 462
<b>Pelagic fish</b>	1 128	650	778	394
<b>Mollusc</b>				
- <i>Whelks</i>	45 871	44 751	36 733	37 168
- <i>Others</i>	-	-	-	-
<b>Crustacean</b>	1 872	11 457	2 433	3 298
<b>Others</b>	70	305	10	22
<b>Total</b>	51 371	62 829	40 296	42 343
Average price	2003		2004	
	(\$/kg)		(\$/kg)	
<b>Groundfish</b>	2.33		4.26	
<b>Pelagic fish</b>	0.58		0.51	
<b>Mollusc</b>				
- <i>Whelks</i>	0.98		1.01	
- <i>Others</i>	-		-	
<b>Crustacean</b>	6.12		1.36	
<b>Others</b>	4.37		2.20	

**Evolution of average landing, 1996 to 2004**

