

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

Economic Profile of Quebec Main Fishing Fleets

The Annual Statistics Review 2001-2002 proposes a section intended to the Quebec main fishing fleets. You will then find in the following pages, information related to the fleet size, 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. In addition, landings and average prices are always calculated on the basis of what is known as a specialized fleet, or calculated for a fleet composed of specialized enterprises. Specialized fishing enterprises are those for which the total value of their landings is equal to at least 25 % of the average value of their fleet.

Please note that the scallop fleets for the North Shore and Magdalen Islands, as well as the inshore fixed gear fleet for 35-50' vessels (for pelagic fish), have very few participants. Consequently, for confidentiality purpose, we cannot provide their landings information.

In conclusion for this section, we have included a graph illustrating changes in average landings over the last years for each fleet.

ECONOMIC PROFILE OF QUEBEC MAIN FISHING FLEETS

Shrimpers economic profile, group A, 2001 and 2002.

Shrimpers economic profile, group B, 2001 and 2002.

Midshore crabbers economic profile, area 12, 2001 and 2002.

Midshore crabbers economic profile, area 12 A, 2001 and 2002.

Midshore crabbers economic profile, area 12 B, 2001 and 2002.

Midshore crabbers economic profile, area 12 C, 2001 and 2002.

Midshore crabbers economic profile, area 12 F, 2001 and 2002.

Crabbers economic profile, area 13, 2001 and 2002.

Crabbers economic profile, area 14, 2001 and 2002.

Crabbers economic profile, area 15, 2001 and 2002.

Crabbers economic profile, area 16, 2001 and 2002.

Crabbers economic profile, area 17, 2001 and 2002.

Economic profile of Magdalen Islands lobster fleet, 2001 and 2002.

Economic profile of Gaspé Peninsula lobster fleet, 2001 and 2002.

**ECONOMIC PROFILE OF QUEBEC MAIN FISHING FLEETS
(CONTINUATION)**

Economic profile of North Shore lobster fleet, 2001 and 2002.

Economic profile of Anticosti Island lobster fleet, 2001 and 2002.

Scallop fleet economic profile, area 16E, 2001 and 2002.

Scallop fleet economic profile, Gaspé Peninsula, 2001 and 2002.

Economic profile of longliners under 35 ft, Groundfish, 2001 and 2002.

Economic profile of longliners 35 to 50 ft, Groundfish, 2001 and 2002.

Economic profile of longliners over 50 ft, Groundfish, 2001 and 2002.

Economic profile of longliners under 35 ft, Pelagic fish, 2001 and 2002.

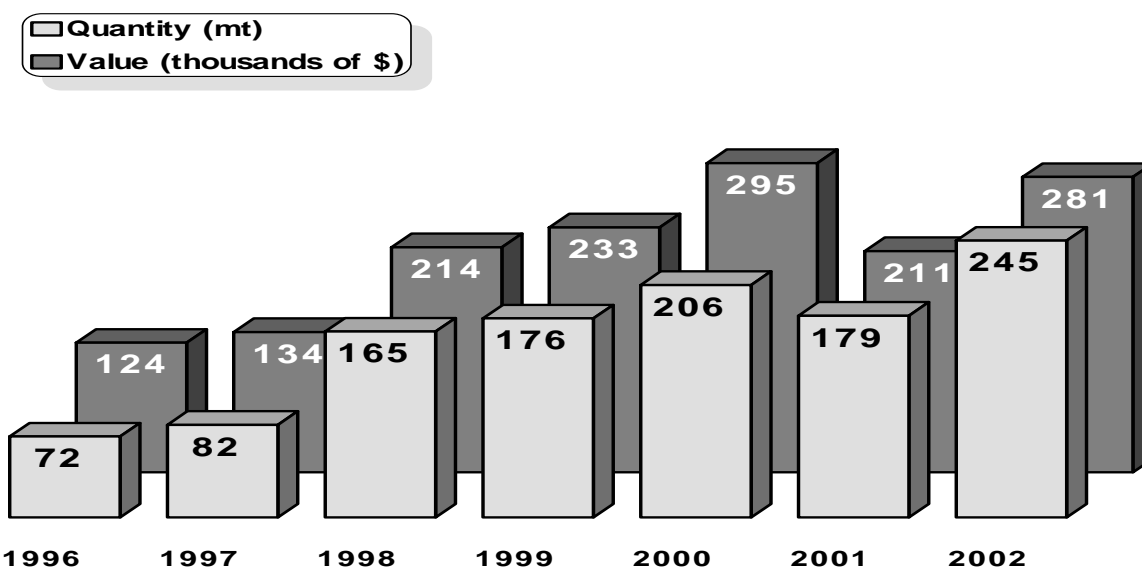
Economic profile of rock crab fishermen, 2001 and 2002.

Economic profile of whelk fishermen, 2001 and 2002.

Shrimpers economic profile, group A

Fleet characteristics	2001		2002	
Fleet size				
<i>Active enterprises</i>	6		6	
<i>Specialized enterprises</i>	6		6	
Employment				
<i>Number of specialized fishermen and fishermen helper</i>	24		24	
Fishing Effort				
<i>Average number of trips</i>	12		13	
<i>Average number of days at sea</i>	39		42	
<i>Average number of days fished</i>	30		33	
Average landings	2001		2002	
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)
Groundfish	8	40	16	33
Pelagic fish	-	-	-	-
Molluscs	-	-	-	-
Crustaceans				
- <i>Shrimp</i>	178 761	210 829	245 359	281 435
- <i>Other</i>	-	-	-	-
Other	3	12	7	24
Total	178 772	210 880	245 382	281 492
Average price	2001		2002	
	(\$/kg)		(\$/kg)	
Groundfish	5.31		2.11	
Pelagic fish	-		-	
Molluscs	-		-	
Crustaceans				
- <i>Shrimp</i>	1.18		1.15	
- <i>Other</i>	-		-	
Other	3.50		3.55	

Evolution of average landings, 1996 to 2002

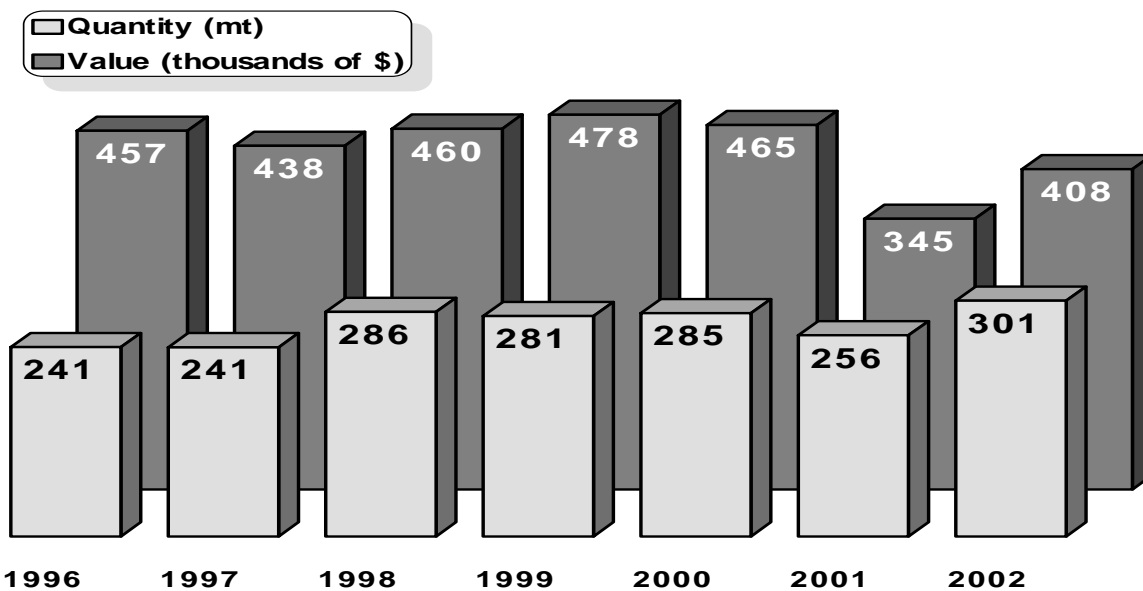


Source: Policy and Economics Branch, DFO - Quebec Region

Shrimpers economic profile, group B

Fleet characteristics	2001		2002	
Fleet size				
<i>Active enterprises</i>	37		34	
<i>Specialized enterprises</i>	37		34	
Employment				
<i>Number of specialized fishermen and fishermen helper</i>	148		136	
Fishing Effort				
<i>Average number of trips</i>	18		18	
<i>Average number of days at sea</i>	115		113	
<i>Average number of days fished</i>	87		83	
Average landings	2001		2002	
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)
Groundfish	79	195	63	173
Pelagic fish	7	1	21	4
Molluscs	-	-	328	237
Crustaceans				
<i>- Shrimp</i>	256 282	344 931	300 170	407 964
<i>- Other</i>	-	-	-	-
Other	-	-	-	-
Total	256 369	345 127	300 581	408 378
Average price	2001		2002	
	(\$/kg)		(\$/kg)	
Groundfish	2.47		2.75	
Pelagic fish	0.20		0.17	
Molluscs	-		0.72	
Crustaceans				
<i>- Shrimp</i>	1.35		1.36	
<i>- Other</i>	-		-	
Other	-		-	

Evolution of average landings, 1996 to 2002

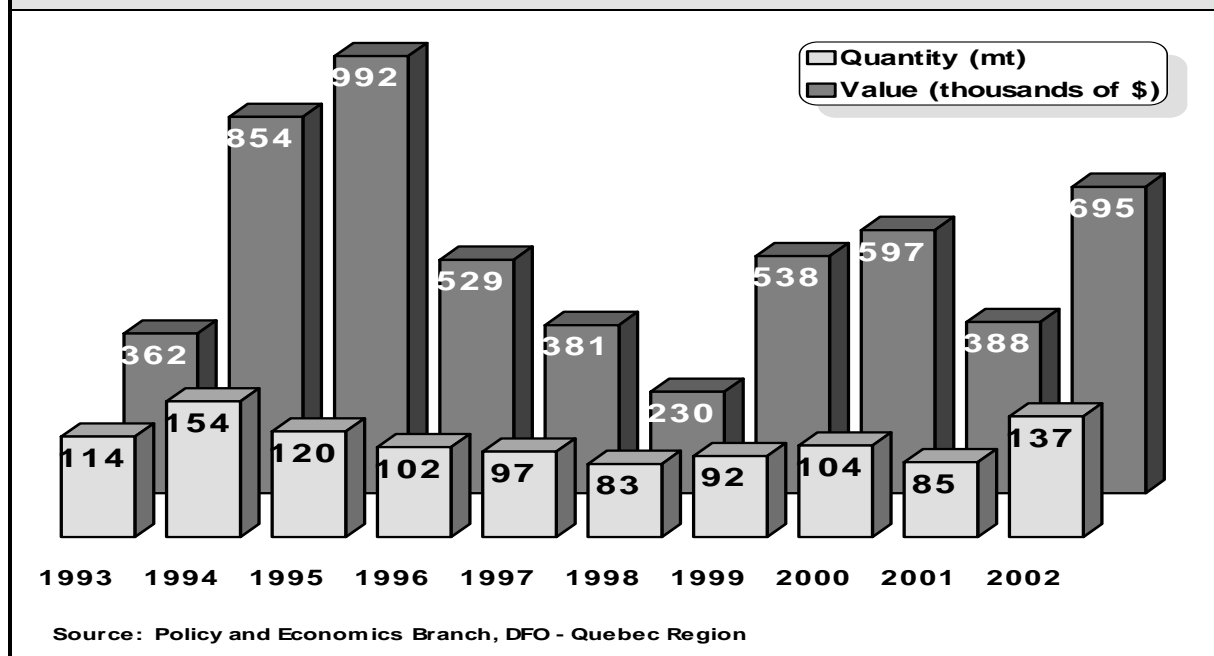


Source: Policy and Economics Branch, DFO - Quebec Region

Midshore crabbers economic profile, area 12

Fleet characteristics	2001		2002	
Fleet size				
<i>Active enterprises</i>	45		45	
<i>Specialized enterprises</i>	45		45	
Employment				
<i>Number of specialized fishermen and fishermen helper</i>	225		225	
Fishing Effort				
<i>Average number of trips</i>	17		28	
<i>Average number of days at sea</i>	36		52	
<i>Average number of days fished</i>	21		32	
Average landings	2001		2002	
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)
Groundfish	327	484	152	177
Pelagic fish	2 664	1 679	1 016	1 032
Molluscs	283	187	850	673
Crustaceans				
- <i>Snow Crab</i>	81 940	386 131	135 254	693 585
- <i>Other</i>	-	-	-	-
Other	-	-	-	-
Total	85 213	388 480	137 272	695 467
Average price	2001		2002	
	(\$/kg)		(\$/kg)	
Groundfish	1.48		1.17	
Pelagic fish	0.63		1.02	
Molluscs	0.66		0.79	
Crustaceans				
- <i>Snow Crab</i>	4.71		5.13	
- <i>Other</i>	-		-	
Other	-		-	

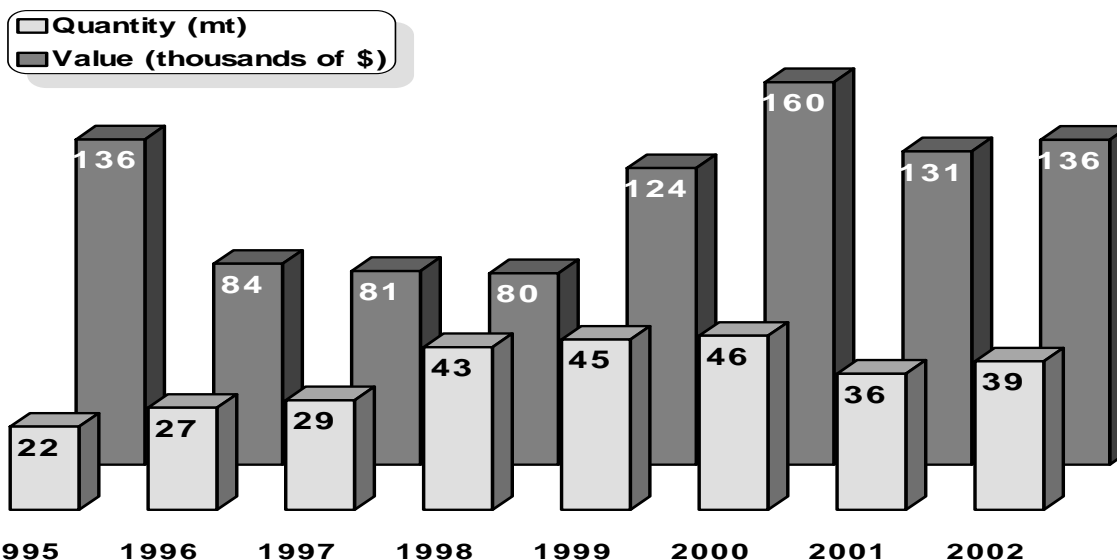
Evolution of average landings, 1993 to 2002



Midshore crabbers economic profile, area 12 A

Fleet characteristics	2001		2002	
Fleet size				
<i>Active enterprises</i>	10		9	
<i>Specialized enterprises</i>	10		9	
Employment				
<i>Number of specialized fishermen and fishermen helper</i>	40		36	
Fishing Effort				
<i>Average number of trips</i>	33		30	
<i>Average number of days at sea</i>	40		34	
<i>Average number of days fished</i>	35		31	
Average landings	2001		2002	
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)
Groundfish	12 817	24 505	9 899	15 856
Pelagic fish	-	-	5 753	1 395
Molluscs	-	-	-	-
Crustaceans				
- <i>Snow Crab</i>	23 576	106 377	23 590	118 605
- <i>Other</i>	-	-	-	-
Other	-	-	-	-
Total	36 393	130 882	39 243	135 856
Average price	2001		2002	
	(\$/kg)		(\$/kg)	
Groundfish	1.91		1.60	
Pelagic fish	-		0.24	
Molluscs	-		-	
Crustaceans				
- <i>Snow Crab</i>	4.51		5.03	
- <i>Other</i>	-		-	
Other	-		-	

Evolution of average landings, 1995 to 2002

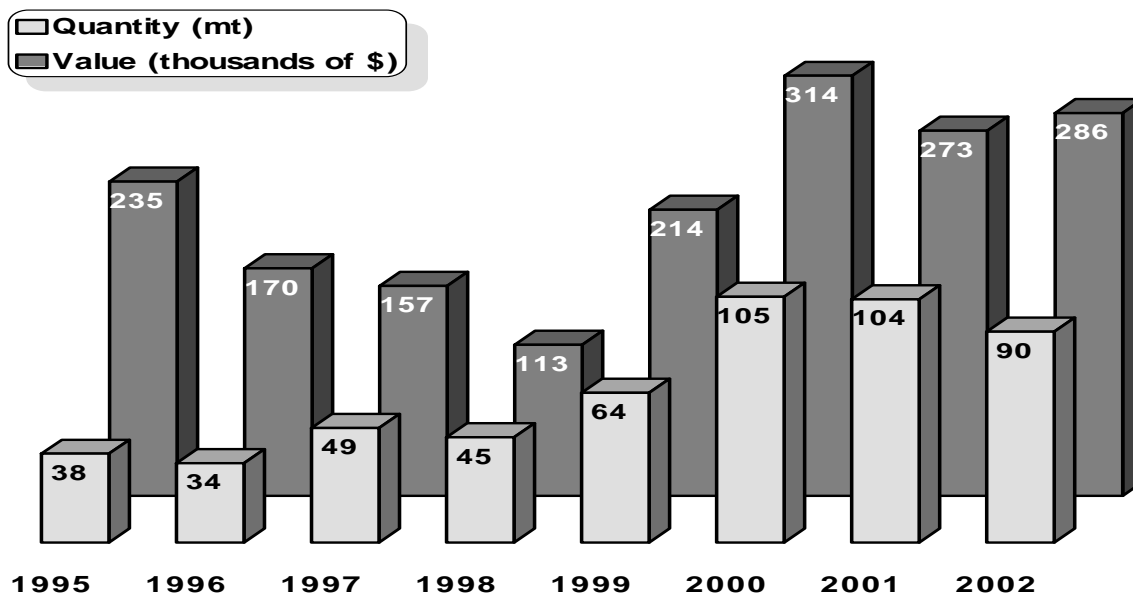


Source: Policy and Economics Branch, DFO - Quebec Region

Midshore crabbers economic profile, area 12 B

Fleet characteristics	2001		2002	
Fleet size				
<i>Active enterprises</i>	8		7	
<i>Specialized enterprises</i>	8		7	
Employment				
<i>Number of specialized fishermen and fishermen helper</i>	36		32	
Fishing Effort				
<i>Average number of trips</i>	13		13	
<i>Average number of days at sea</i>	51		43	
<i>Average number of days fished</i>	31		23	
Average landings	2001		2002	
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)
Groundfish	31 865	40 266	22 232	24 161
Pelagic fish	-	-	-	-
Molluscs	-	-	-	-
Crustaceans				
- <i>Snow Crab</i>	45 200	200 610	46 028	232 568
- <i>Other</i>	26 696	32 022	21 925	29 487
Other	-	-	-	-
Total	103 760	272 898	90 185	286 216
Average price	2001		2002	
	(\$/kg)		(\$/kg)	
Groundfish	1.26		1.09	
Pelagic fish	-		-	
Molluscs	-		-	
Crustaceans				
- <i>Snow Crab</i>	4.44		5.05	
- <i>Other</i>	1.20		1.34	
Other	-		-	

Evolution of average landings, 1995 to 2002

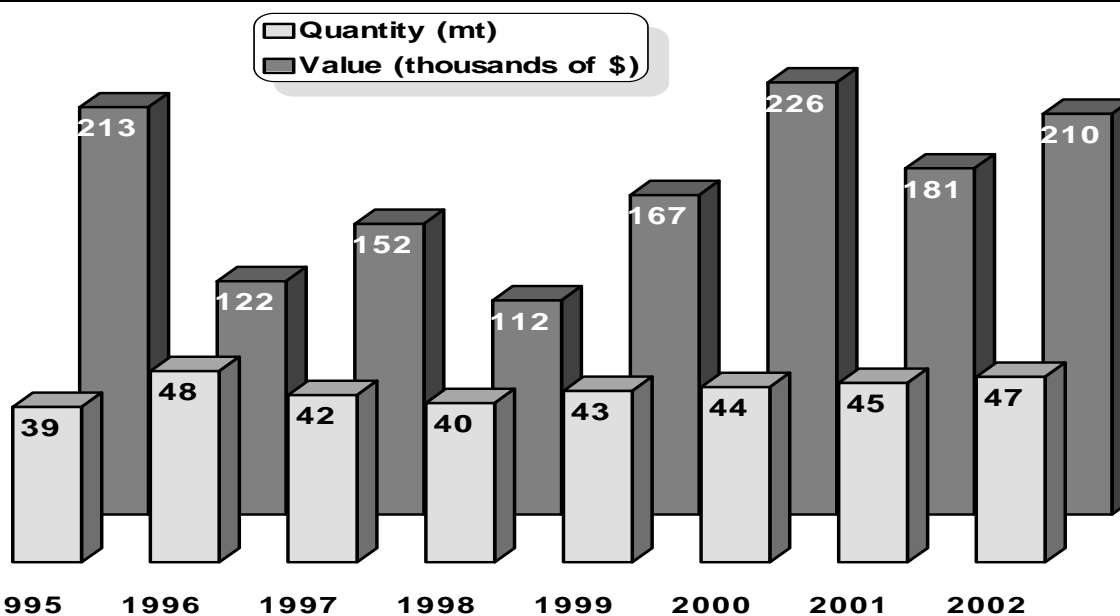


Source: Policy and Economics Branch, DFO - Quebec Region

Midshore crabbers economic profile, area 12 C

Fleet characteristics	2001		2002	
Fleet size				
<i>Active enterprises</i>	5		5	
<i>Specialized enterprises</i>	5		5	
Employment				
<i>Number of specialized fishermen and fishermen helper</i>	24		24	
Fishing Effort				
<i>Average number of trips</i>	13		19	
<i>Average number of days at sea</i>	27		32	
<i>Average number of days fished</i>	16		22	
Average landings	2001		2002	
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)
Groundfish	642	607	2 233	2 314
Pelagic fish	-	-	482	106
Molluscs	-	-	-	-
Crustaceans				
- <i>Snow Crab</i>	43 822	180 281	43 812	207 160
- <i>Other</i>	-	-	-	-
Other	50	144	17	56
Total	44 514	181 032	46 543	209 637
Average price	2001		2002	
	(\$/kg)		(\$/kg)	
Groundfish	0.95		1.04	
Pelagic fish	-		0.22	
Molluscs	-		-	
Crustaceans				
- <i>Snow Crab</i>	4.11		4.73	
- <i>Other</i>	-		-	
Other	2.87		3.40	

Evolution of average landings, 1995 to 2002

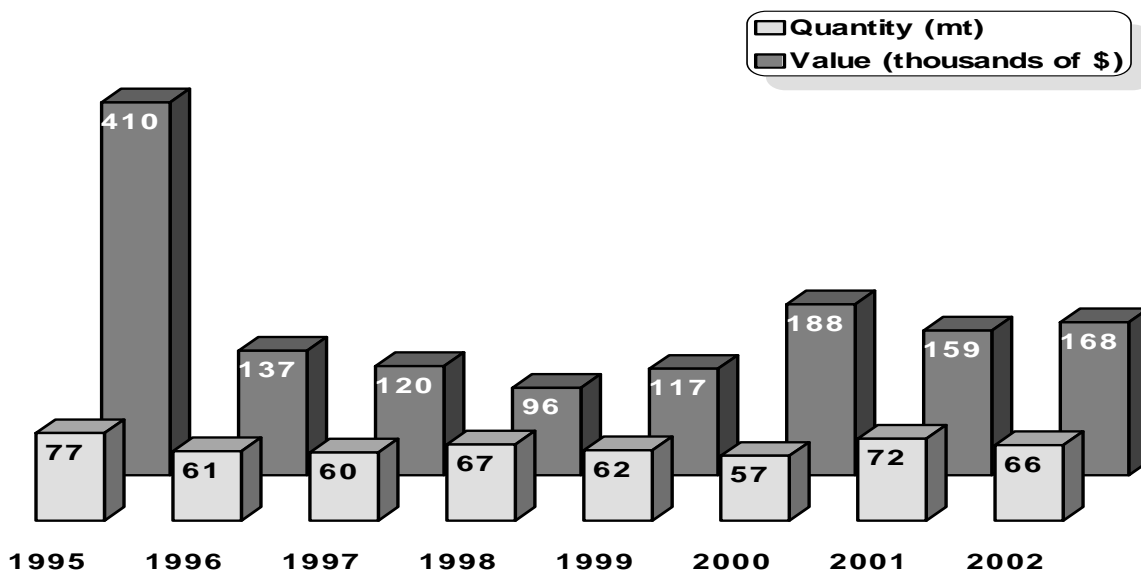


Source: Policy and Economics Branch, DFO - Quebec Region

Midshore crabbers economic profile, area 12 F

Fleet characteristics	2001		2002	
Fleet size				
<i>Active enterprises</i>	11		10	
<i>Specialized enterprises</i>	11		10	
Employment				
<i>Number of specialized fishermen and fishermen helper</i>	44		40	
Fishing Effort				
<i>Average number of trips</i>	30		32	
<i>Average number of days at sea</i>	47		47	
<i>Average number of days fished</i>	34		37	
Average landings	2001		2002	
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)
Groundfish	31 117	25 419	16 920	15 798
Pelagic fish	13 722	5 696	20 771	7 272
Molluscs	2 452	4 130	4 465	8 264
Crustaceans				
- <i>Snow Crab</i>	23 725	115 763	23 636	127 123
- <i>Other</i>	591	7 559	663	9 735
Other	-	-	-	-
Total	71 607	158 566	66 456	168 192
Average price	2001		2002	
	(\$/kg)		(\$/kg)	
Groundfish	0.82		0.93	
Pelagic fish	0.42		0.35	
Molluscs	1.68		1.85	
Crustaceans				
- <i>Snow Crab</i>	4.88		5.38	
- <i>Other</i>	12.78		14.68	
Other	-		-	

Evolution of average landings, 1995 to 2002

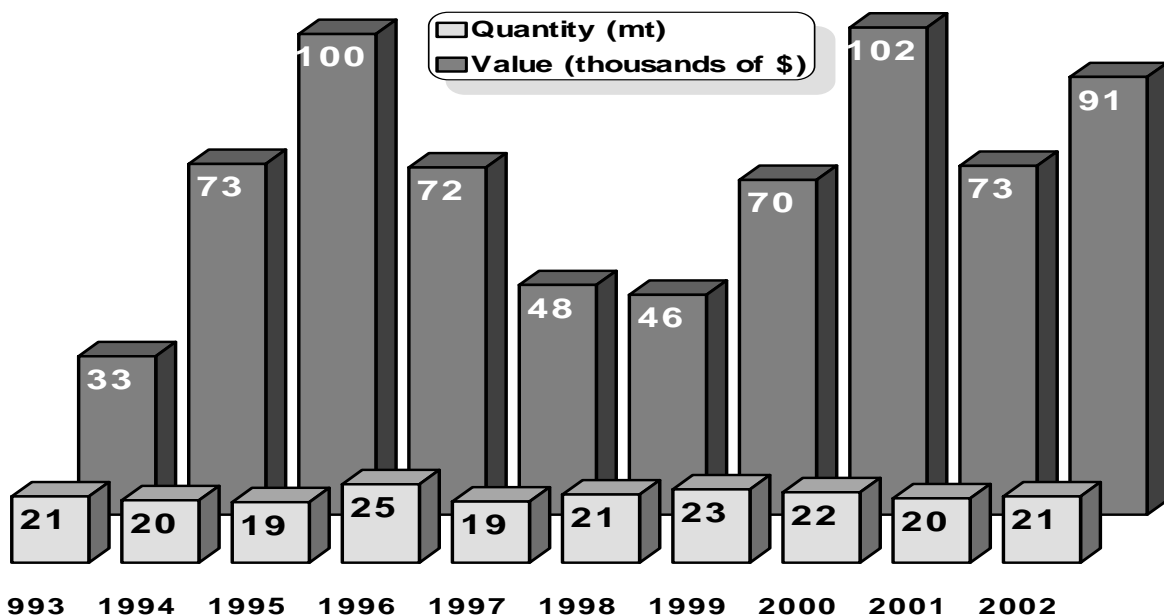


Source: Policy and Economics Branch, DFO - Quebec Region

Crabbers economic profile, area 13

Fleet characteristics	2001		2002	
Fleet size				
<i>Active enterprises</i>	43		43	
<i>Specialized enterprises</i>	43		43	
Employment				
<i>Number of specialized fishermen and fishermen helper</i>	181		181	
Fishing Effort				
<i>Average number of trips</i>	30		26	
<i>Average number of days at sea</i>	37		31	
<i>Average number of days fished</i>	33		28	
Average landings	2001		2002	
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)
Groundfish	2 871	4 041	2 252	3 095
Pelagic fish	55	20	113	31
Molluscs	3	3	6	5
Crustaceans				
<i>- Snow Crab</i>	16 608	67 987	18 302	88 056
<i>- Other</i>	526	703	27	89
Other	8	23	1	2
Total	20 071	72 777	20 700	91 277
Average price	2001		2002	
	(\$/kg)		(\$/kg)	
Groundfish	1.41		1.37	
Pelagic fish	0.36		0.27	
Molluscs	1.33		0.77	
Crustaceans				
<i>- Snow Crab</i>	4.09		4.81	
<i>- Other</i>	1.33		3.33	
Other	2.87		3.44	

Evolution of average landings, 1993 to 2002

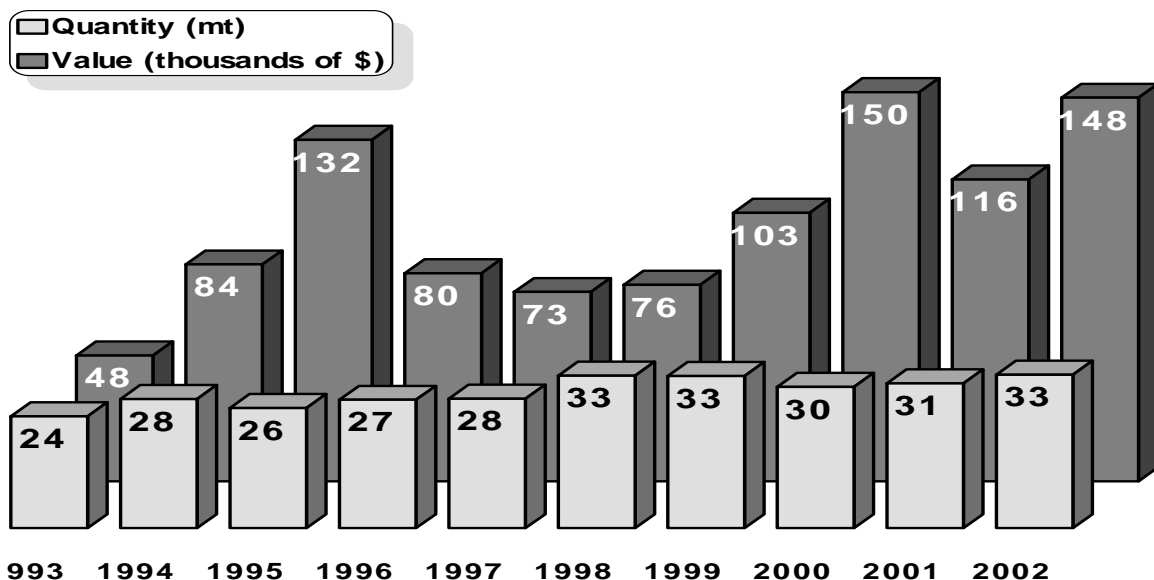


Source: Policy and Economics Branch, DFO - Quebec Region

Crabbers economic profile, area 14

Fleet characteristics	2001		2002	
Fleet size				
<i>Active enterprises</i>	21		21	
<i>Specialized enterprises</i>	21		21	
Employment				
<i>Number of specialized fishermen and fishermen helper</i>	92		92	
Fishing Effort				
<i>Average number of trips</i>	26		26	
<i>Average number of days at sea</i>	34		31	
<i>Average number of days fished</i>	27		27	
Average landings	2001		2002	
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)
Groundfish	2 425	5 206	4 614	10 132
Pelagic fish	186	80	489	195
Molluscs	662	628	282	260
Crustaceans				
- <i>Snow Crab</i>	27 582	107 762	27 391	135 871
- <i>Other</i>	127	1 320	59	555
Other	na	1 261	na	733
Total	30 982	116 257	32 834	147 744
Average price	2001		2002	
	(\$/kg)		(\$/kg)	
Groundfish	2.15		2.20	
Pelagic fish	0.43		0.40	
Molluscs	0.95		0.92	
Crustaceans				
- <i>Snow Crab</i>	3.91		4.96	
- <i>Other</i>	10.38		9.47	
Other	na		na	

Evolution of average landings, 1993 to 2002

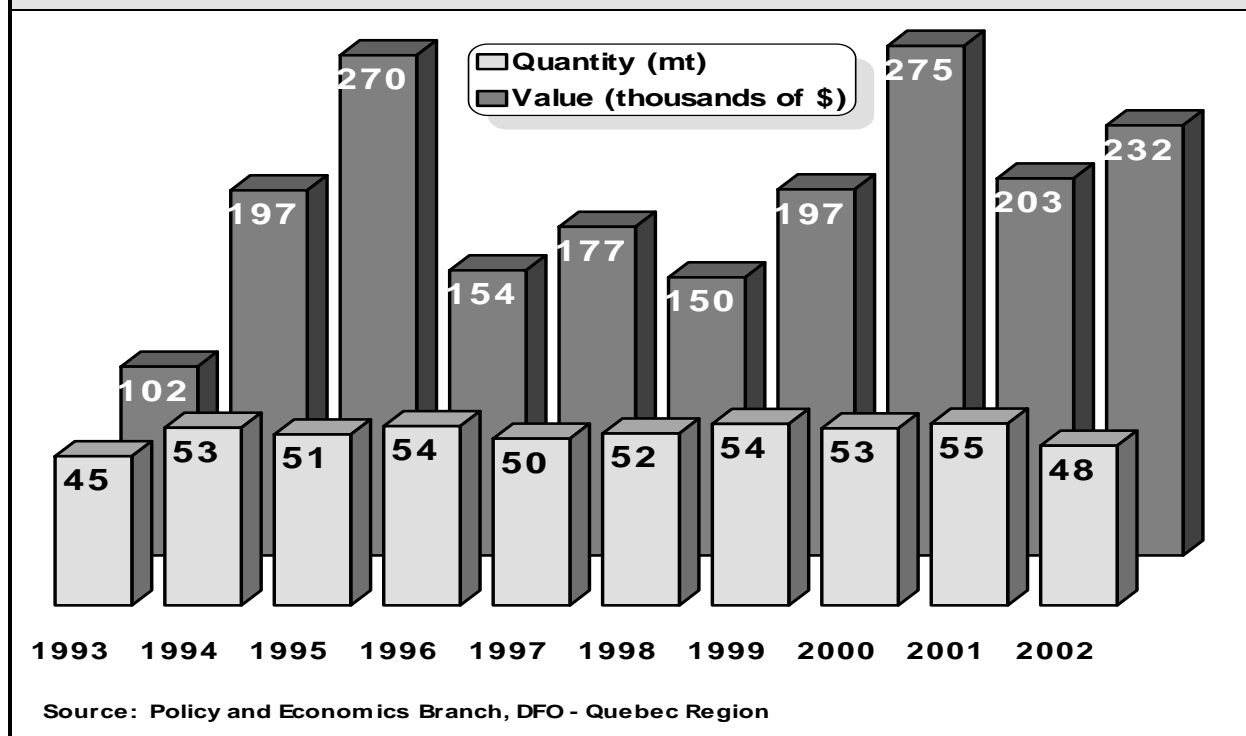


Source: Policy and Economics Branch, DFO - Quebec Region

Crabbers economic profile, area 15

Fleet characteristics	2001		2002	
Fleet size				
<i>Active enterprises</i>	8		8	
<i>Specialized enterprises</i>	8		8	
Employment				
<i>Number of specialized fishermen and fishermen helper</i>	45		45	
Fishing Effort				
<i>Average number of trips</i>	29		32	
<i>Average number of days at sea</i>	29		34	
<i>Average number of days fished</i>	29		33	
Average landings	2001		2002	
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)
Groundfish	1 323	1 109	1 422	2 283
Pelagic fish	-	-	-	-
Molluscs	-	-	221	170
Crustaceans				
- <i>Snow Crab</i>	53 183	202 031	46 208	229 206
- <i>Other</i>	-	-	36	80
Other	-	-	-	-
Total	54 507	203 140	47 887	231 739
Average price	2001		2002	
	(\$/kg)		(\$/kg)	
Groundfish	0.84		1.61	
Pelagic fish	-		-	
Molluscs	-		0.77	
Crustaceans				
- <i>Snow Crab</i>	3.80		4.96	
- <i>Other</i>	-		2.21	
Other	-		-	

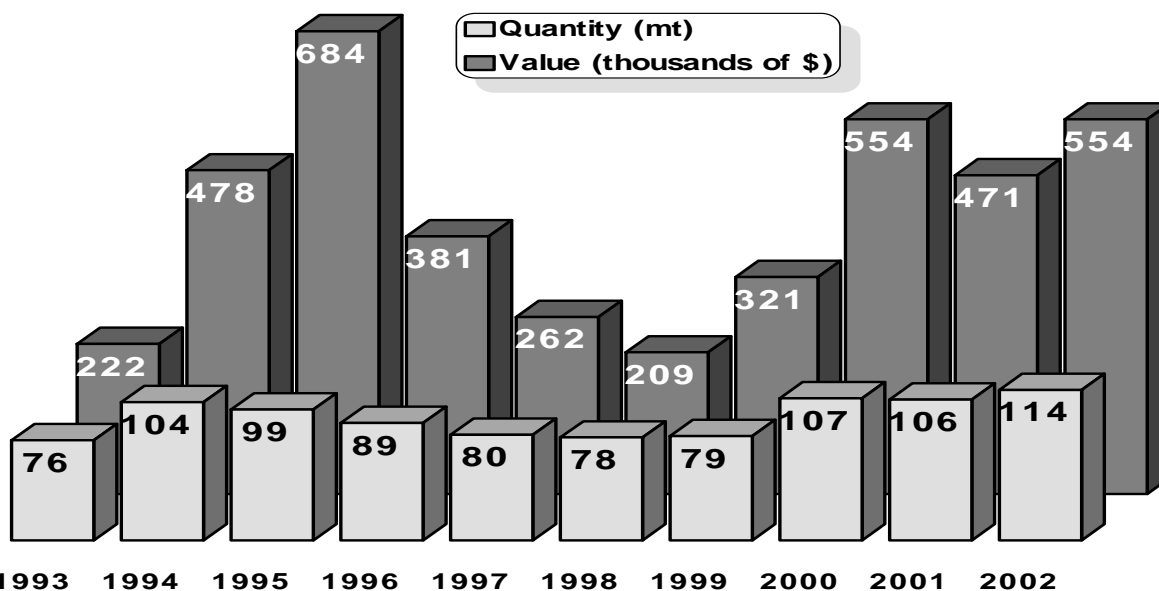
Evolution of average landings, 1993 to 2002



Crabbers economic profile, area 16

Fleet characteristics	2001		2002	
Fleet size				
<i>Active enterprises</i>	38		39	
<i>Specialized enterprises</i>	38		39	
Employment				
<i>Number of specialized fishermen and fishermen helper</i>	167		172	
Fishing Effort				
<i>Average number of trips</i>	40		47	
<i>Average number of days at sea</i>	51		58	
<i>Average number of days fished</i>	44		52	
Average landings	2001		2002	
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)
Groundfish	94	539	92	521
Pelagic fish	-	-	-	-
Molluscs	4 719	6 195	3 257	4 076
Crustaceans				
- <i>Snow Crab</i>	101 325	461 773	109 757	542 655
- <i>Other</i>	206	2 723	482	6 496
Other	-	-	-	-
Total	106 344	471 229	113 588	553 748
Average price	2001		2002	
	(\$/kg)		(\$/kg)	
Groundfish	5.73		5.65	
Pelagic fish	-		-	
Molluscs	1.31		1.25	
Crustaceans				
- <i>Snow Crab</i>	4.56		4.94	
- <i>Other</i>	13.23		13.48	
Other	-		-	

Evolution of average landings, 1993 to 2002

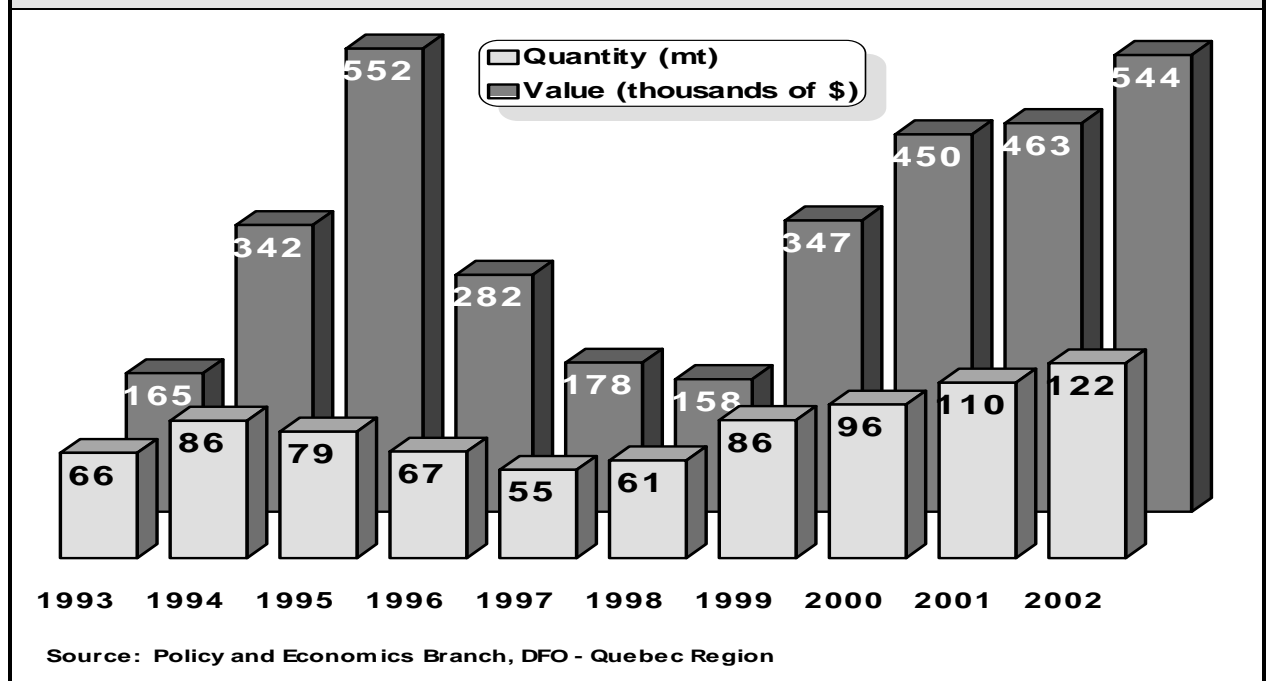


Source: Policy and Economics Branch, DFO - Quebec Region

Crabbers economic profile, area 17

Fleet characteristics	2001		2002	
Fleet size				
<i>Active enterprises</i>		21		20
<i>Specialized enterprises</i>		21		20
Employment				
<i>Number of specialized fishermen and fishermen helper</i>		95		90
Fishing Effort				
<i>Average number of trips</i>		45		46
<i>Average number of days at sea</i>		45		48
<i>Average number of days fished</i>		45		47
Average landings	2001		2002	
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)
Groundfish	188	293	434	961
Pelagic fish	-	-	-	-
Molluscs	6 066	4 668	7 970	6 366
Crustaceans				
- <i>Snow Crab</i>	103 575	458 116	106 377	526 399
- <i>Other</i>	-	-	7 186	10 366
Other	-	-	-	-
Total	109 829	463 076	121 966	544 091
Average price	2001		2002	
	(\$/kg)		(\$/kg)	
Groundfish	1.56		2.21	
Pelagic fish	-		-	
Molluscs	0.77		0.80	
Crustaceans				
- <i>Snow Crab</i>	4.42		4.95	
- <i>Other</i>	-		1.44	
Other	-		-	

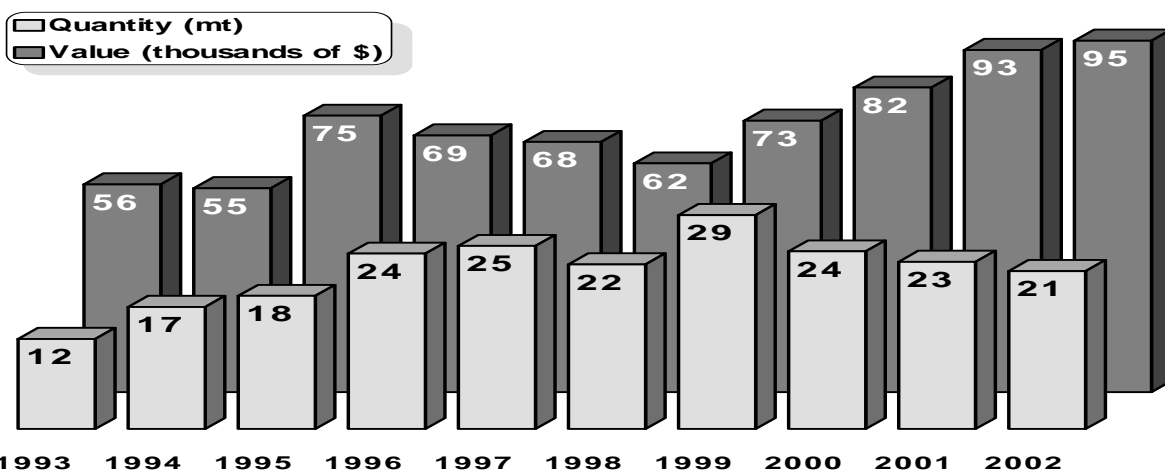
Evolution of average landings, 1993 to 2002



Economic profile of Magdalen Islands lobster fleet

Fleet characteristics	2001		2002	
Fleet size				
<i>Active enterprises</i>	323		325	
<i>Specialized enterprises</i>	323		325	
Employment				
<i>Number of specialized fishermen and fishermen helper</i>	785		790	
Fishing Effort				
<i>Average number of trips</i>	57		59	
<i>Average number of days at sea</i>	57		59	
<i>Average number of days fished</i>	57		59	
Average landings	2001		2002	
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)
Groundfish	850	716	696	666
Pelagic fish				
- Herring	6 499	2 787	8 418	3 215
- Other	7 406	1 833	4 351	2 102
Molluscs	201	305	485	460
Crustaceans				
- Lobster	6 697	85 971	6 208	87 908
- Other	989	1 005	1 218	790
Other	-	-	-	-
Total	22 643	92 618	21 375	95 141
Average price	2001		2002	
	(\$/kg)		(\$/kg)	
Groundfish	0.84		0.96	
Pelagic fish				
- Herring	0.43		0.38	
- Other	0.25		0.48	
Molluscs	1.52		0.95	
Crustaceans				
- Lobster	12.84		14.16	
- Other	1.02		0.65	
Other	-		-	

Evolution of average landings, 1993 to 2002

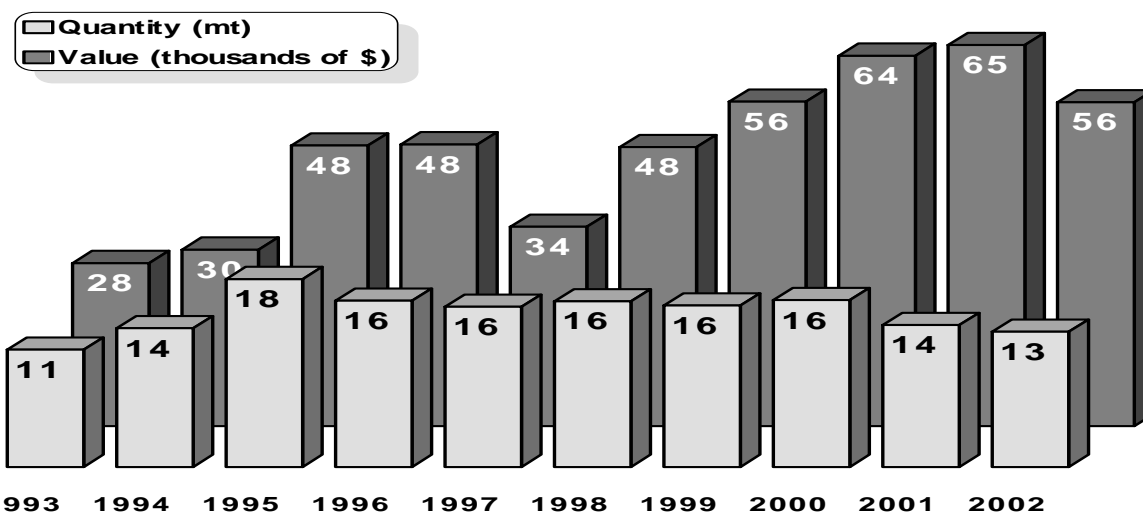


Source: Policy and Economics Branch, DFO - Quebec Region

Economic profile of Gaspé Peninsula lobster fleet

Fleet characteristics	2001		2002	
Fleet size				
<i>Active enterprises</i>	202		200	
<i>Specialized enterprises</i>	202		199	
Employment				
<i>Number of specialized fishermen and fishermen helper</i>	450		444	
Fishing Effort				
<i>Average number of trips</i>	63		65	
<i>Average number of days at sea</i>	65		68	
<i>Average number of days fished</i>	64		67	
Average landings	2001		2002	
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)
Groundfish	794	1 150	884	1 031
Pelagic fish				
- <i>Herring</i>	6 419	1 464	5 349	1 509
- <i>Other</i>	723	370	1 549	744
Molluscs	1	1	64	59
Crustaceans				
- <i>Lobster</i>	4 607	61 019	3 799	50 663
- <i>Other</i>	1 362	1 393	1 604	1 570
Other	0.22	0.50	-	-
Total	13 905	65 398	13 249	55 576
Average price	2001		2002	
	(\$/kg)		(\$/kg)	
Groundfish	1.45		1.17	
Pelagic fish				
- <i>Herring</i>	0.23		0.28	
- <i>Other</i>	0.51		0.48	
Molluscs	0.99		0.93	
Crustaceans				
- <i>Lobster</i>	13.25		13.34	
- <i>Other</i>	1.02		0.98	
Other	2.22		-	

Evolution of average landings, 1993 to 2002

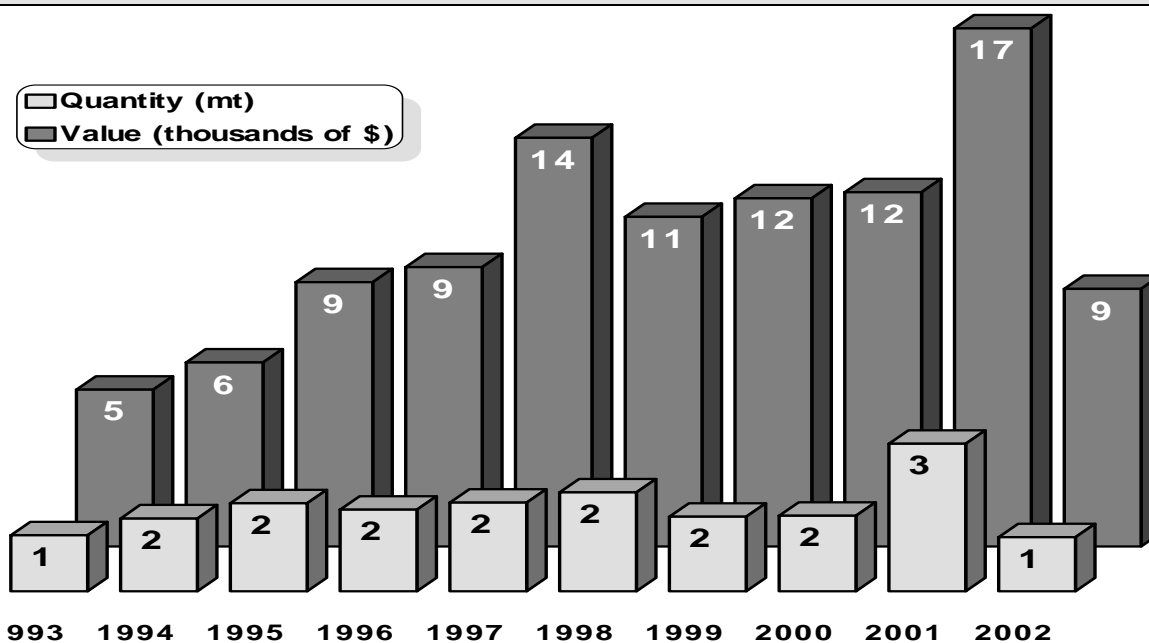


Source: Policy and Economics Branch, DFO - Quebec Region

Economic profile of North-Shore lobster fleet

Fleet characteristics	2001		2002	
Fleet size				
<i>Active enterprises</i>	36		35	
<i>Specialized enterprises</i>	28		25	
Employment				
<i>Number of specialized fishermen and fishermen helper</i>	28		25	
Fishing Effort				
<i>Average number of trips</i>	15		8	
<i>Average number of days at sea</i>	16		8	
<i>Average number of days fished</i>	16		8	
Average landings	2001		2002	
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)
Groundfish	383	477	330	368
Pelagic fish	487	128	46	15
Molluscs	201	266	27	24
Crustaceans				
- <i>Lobster</i>	1 386	14 629	743	7 895
- <i>Other</i>	796	1 721	62	307
Other	35	99	1	4
Total	3 287	17 320	1 208	8 611
Average price	2001		2002	
	(\$/kg)		(\$/kg)	
Groundfish	1.24		1.12	
Pelagic fish	0.26		0.32	
Molluscs	1.33		0.88	
Crustaceans				
- <i>Lobster</i>	10.55		10.63	
- <i>Other</i>	2.16		4.96	
Other	2.87		3.46	

Evolution of average landings, 1993 to 2002

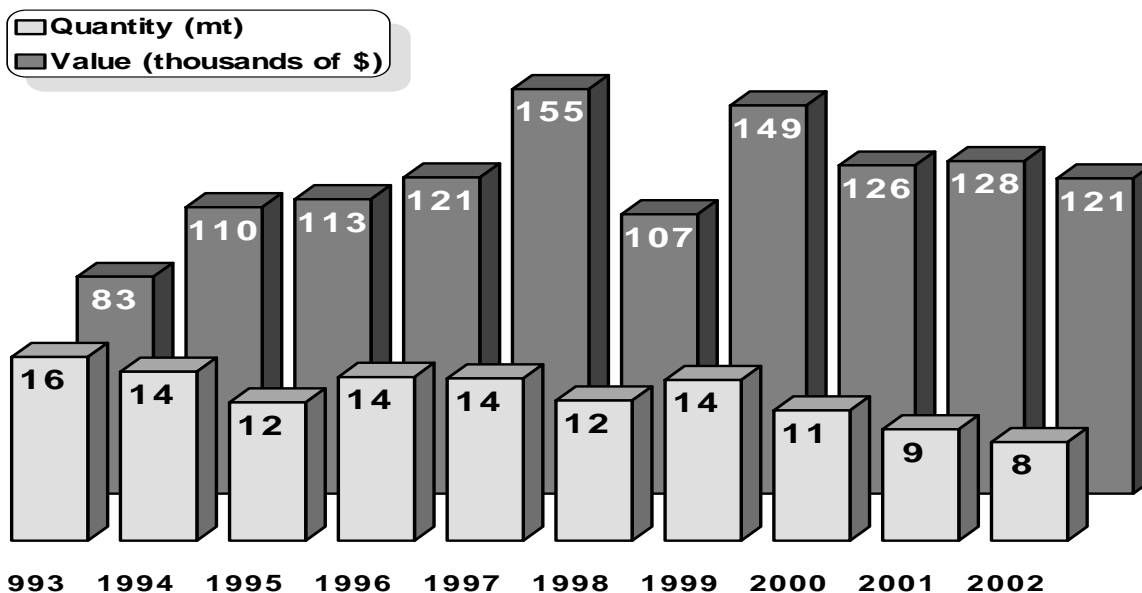


1993 1994 1995 1996 1997 1998 1999 2000 2001 2002
 Source: Policy and Economics Branch, DFO - Quebec Region

Economic profile of Anticosti Island lobster fleet

Fleet characteristics	2001		2002	
Fleet size				
<i>Active enterprises</i>	14		13	
<i>Specialized enterprises</i>	14		13	
Employment				
<i>Number of specialized fishermen and fishermen helper</i>	46		43	
Fishing Effort				
<i>Average number of trips</i>	25		15	
<i>Average number of days at sea</i>	26		15	
<i>Average number of days fished</i>	25		15	
Average landings	2001		2002	
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)
Groundfish	171	641	22	126
Pelagic fish	-	-	-	-
Molluscs	-	-	35	77
Crustaceans				
- <i>Lobster</i>	9 315	126 984	8 346	120 766
- <i>Other</i>	-	-	-	-
Other	-	-	-	-
Total	9 486	127 625	8 403	120 969
Average price	2001		2002	
	(\$/kg)		(\$/kg)	
Groundfish	3.74		5.75	
Pelagic fish	-		-	
Molluscs	-		2.20	
Crustaceans				
- <i>Lobster</i>	13.63		14.47	
- <i>Other</i>	-		-	
Other	-		-	

Evolution of average landings, 1993 to 2002

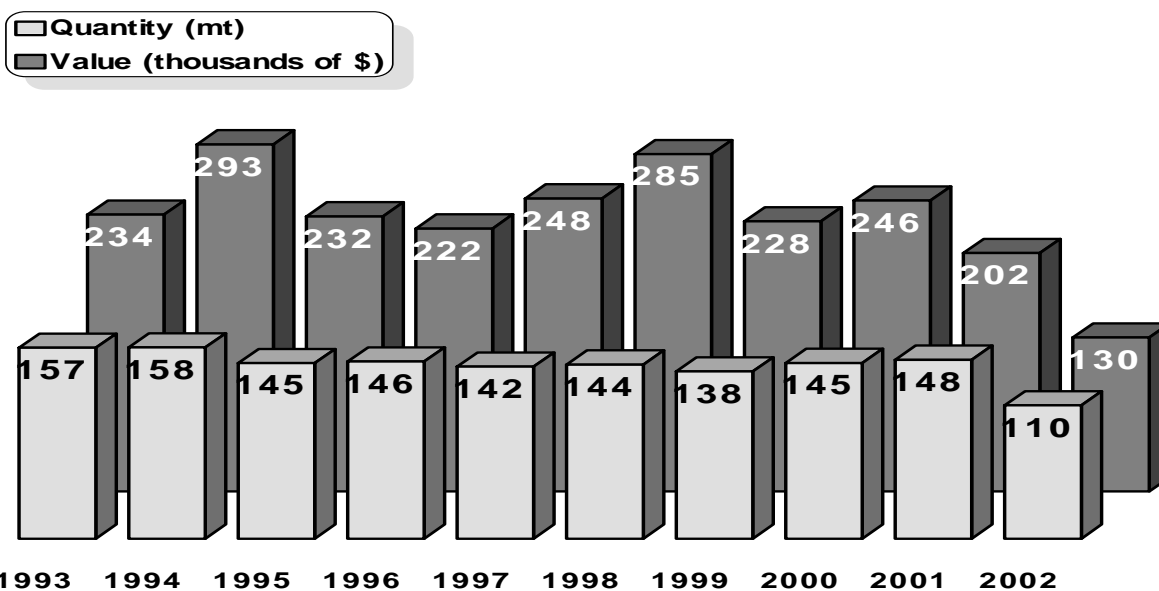


Source: Policy and Economics Branch, DFO - Quebec Region

Scallop fleet economic profile, area 16E

Fleet characteristics	2001		2002	
Fleet size				
<i>Active enterprises</i>	6		5	
<i>Specialized enterprises</i>	6		5	
Employment				
<i>Number of specialized fishermen and fishermen helper</i>	48		40	
Fishing Effort				
<i>Average number of trips</i>	61		48	
<i>Average number of days at sea</i>	85		67	
<i>Average number of days fished</i>	77		56	
Average landings	2001		2002	
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)
Groundfish	-	-	-	-
Pelagic fish	-	-	-	-
Molluscs				
<i>- Scallop</i>	144 487	196 498	109 529	126 225
<i>- Other</i>	3 028	5 006	-	-
Crustaceans	-	-	320	3 816
Other	-	-	-	-
Total	147 515	201 504	109 849	130 041
Average price	2001		2002	
	(\$/kg)		(\$/kg)	
Groundfish	-		-	
Pelagic fish	-		-	
Molluscs				
<i>- Scallop</i>	1.36		1.15	
<i>- Other</i>	1.65		-	
Crustaceans	-		11.93	
Other	-		-	

Evolution of average landings, 1993 to 2002

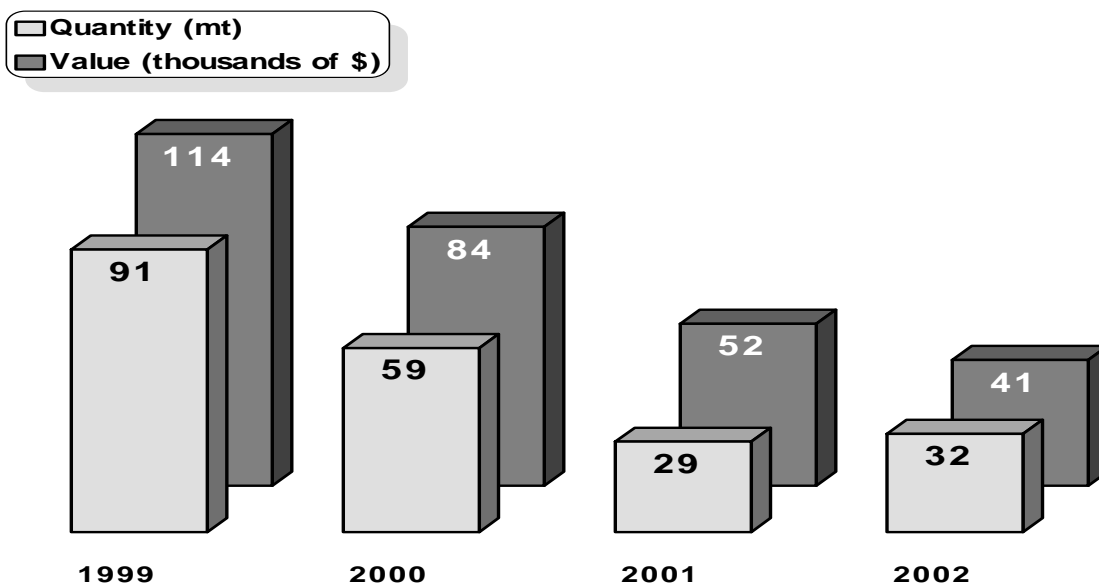


Source: Policy and Economics Branch, DFO - Quebec Region

Scallop fleet economic profile, Gaspé Peninsula

Fleet characteristics	2001		2002	
Fleet size				
<i>Active enterprises</i>	7		6	
<i>Specialized enterprises</i>	7		6	
Employment				
<i>Number of specialized fishermen and fishermen helper</i>	21		18	
Fishing Effort				
<i>Average number of trips</i>	40		24	
<i>Average number of days at sea</i>	66		53	
<i>Average number of days fished</i>	62		47	
Average landings	2001		2002	
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)
Groundfish	134	78	-	-
Pelagic fish	-	-	-	-
Molluscs				
- <i>Scallop</i>	29 074	52 152	31 739	40 560
- <i>Other</i>	-	-	-	-
Crustaceans	-	-	-	-
Other	-	-	-	-
Total	29 208	52 230	31 739	40 560
Average price	2001		2002	
	(\$/kg)		(\$/kg)	
Groundfish	0.58		-	
Pelagic fish	-		-	
Molluscs				
- <i>Scallop</i>	1.79		1.28	
- <i>Other</i>	-		-	
Crustaceans	-		-	
Other	-		-	

Evolution of average landings, 1999 and 2002

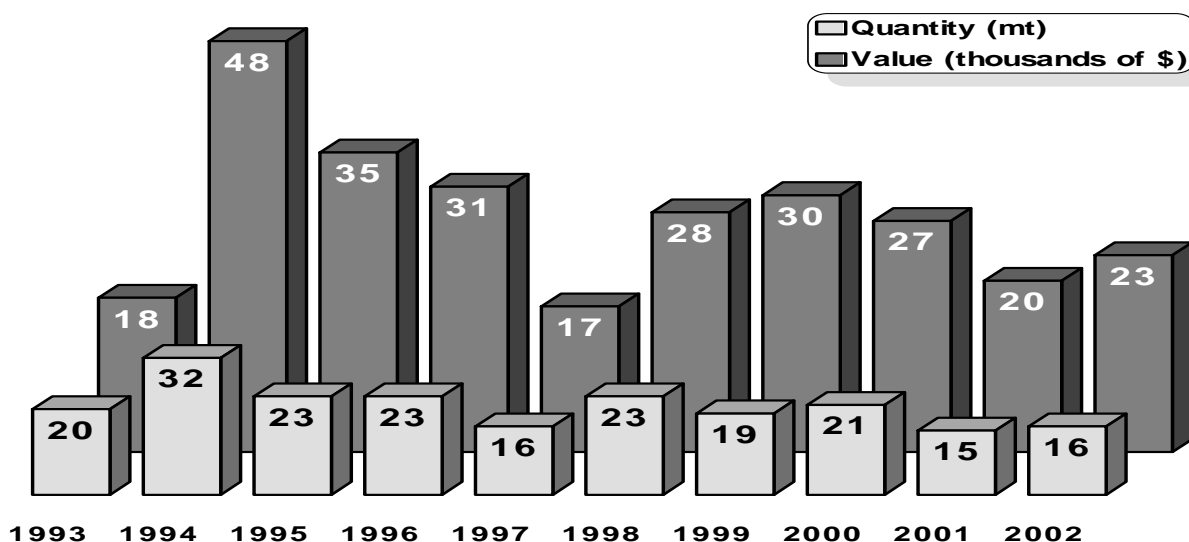


Source: Policy and Economics Branch, DFO - Quebec Region

Economic profile of longliners under 35 ft, Groundfish

Fleet characteristics	2001		2002	
Fleet size				
<i>Active enterprises</i>	79		62	
<i>Specialized enterprises</i>	56		47	
Employment				
<i>Number of specialized fishermen and fishermen helper</i>	112		94	
Fishing Effort				
<i>Average number of trips</i>	36		31	
<i>Average number of days at sea</i>	39		33	
<i>Average number of days fished</i>	37		32	
Average landings	2001		2002	
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)
Groundfish				
- <i>Cod</i>	8 382	9 572	8 309	9 656
- <i>Greenland halibut</i>	2 017	3 890	2 850	6 323
- <i>Atlantic halibut</i>	225	1 186	149	761
- <i>Other</i>	1 072	837	109	74
Pelagic fish	1 944	690	2 797	695
Molluscs and crustaceans	991	3 285	1 989	5 347
Other	268	768	40	135
Total	14 900	20 228	16 243	22 991
Average price	2001		2002	
	(\$/kg)		(\$/kg)	
Groundfish				
- <i>Cod</i>	1.14		1.16	
- <i>Greenland halibut</i>	1.93		2.22	
- <i>Atlantic halibut</i>	5.26		5.09	
- <i>Other</i>	0.78		0.68	
Pelagic fish	0.35		0.25	
Molluscs and crustaceans	3.31		2.69	
Other	2.87		3.42	

Evolution of average landings, 1993 to 2002

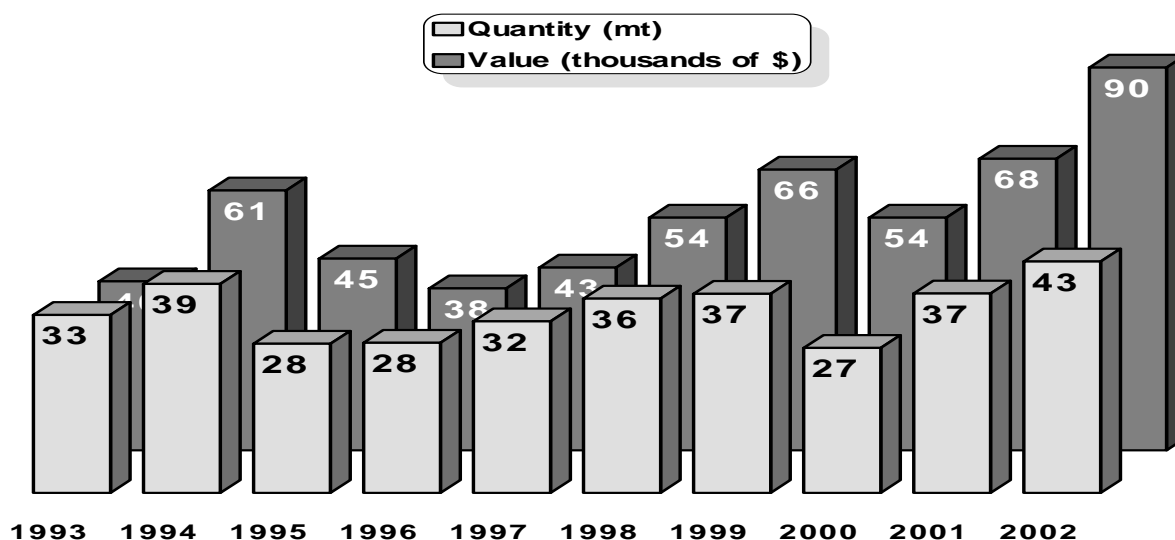


Source: Policy and Economics Branch, DFO - Quebec Region

Economic profile of longliners 35 to 50 ft, Groundfish

Fleet characteristics	2001		2002	
Fleet size				
<i>Active enterprises</i>	23		16	
<i>Specialized enterprises</i>	17		12	
Employment				
<i>Number of specialized fishermen and fishermen helper</i>	43		30	
Fishing Effort				
<i>Average number of trips</i>	34		37	
<i>Average number of days at sea</i>	55		55	
<i>Average number of days fished</i>	43		45	
Average landings	2001		2002	
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)
Groundfish				
- <i>Cod</i>	9 764	14 875	8 350	9 949
- <i>Greenland halibut</i>	13 380	26 578	20 051	45 796
- <i>Atlantic halibut</i>	1 570	7 672	1 411	7 097
- <i>Other</i>	810	620	598	430
Pelagic fish	6 681	1 660	7 403	1 841
Molluscs and crustaceans	5 149	16 860	5 526	24 532
Other	-	-	-	-
Total	37 355	68 264	43 337	89 645
Average price	2001		2002	
	(\$/kg)		(\$/kg)	
Groundfish				
- <i>Cod</i>	1.52		1.19	
- <i>Greenland halibut</i>	1.99		2.28	
- <i>Atlantic halibut</i>	4.89		5.03	
- <i>Other</i>	0.77		0.72	
Pelagic fish	0.25		0.25	
Molluscs and crustaceans	3.27		4.44	
Other	-		-	

Evolution of average landings, 1993 to 2002

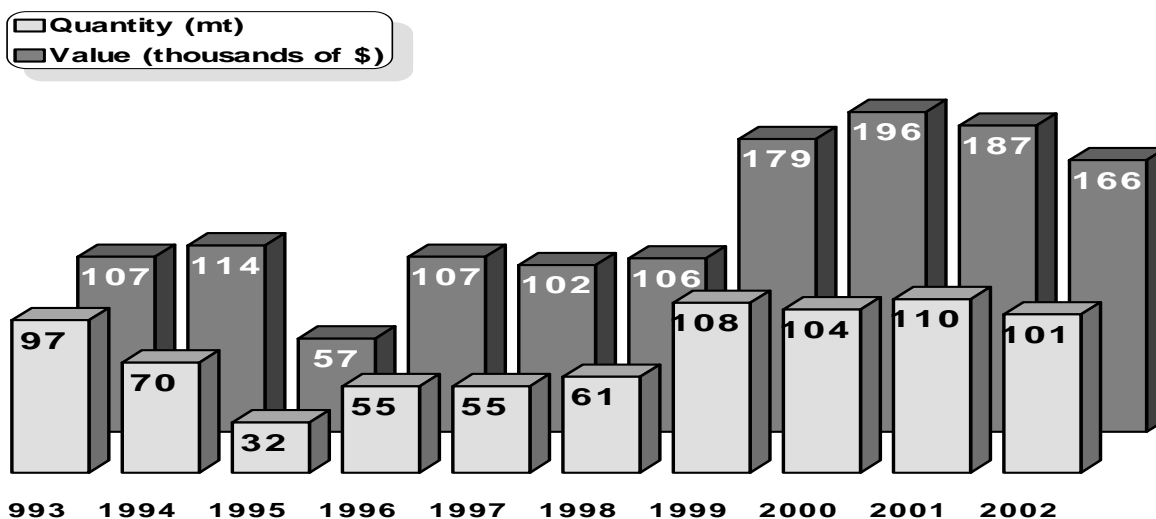


Source: Policy and Economics Branch, DFO - Quebec Region

Economic profile of longliners over 50 ft, Groundfish

Fleet characteristics	2001		2002	
Fleet size				
<i>Active enterprises</i>	12		10	
<i>Specialized enterprises</i>	12		7	
Employment				
<i>Number of specialized fishermen and fishermen helper</i>	58		34	
Fishing Effort				
<i>Average number of trips</i>	16		12	
<i>Average number of days at sea</i>	107		94	
<i>Average number of days fished</i>	62		51	
Average landings	2001		2002	
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)
Groundfish				
- <i>Cod</i>	90 730	129 117	73 788	81 876
- <i>Greenland halibut</i>	8 922	17 672	11 081	24 826
- <i>Atlantic halibut</i>	7 217	36 145	11 260	57 027
- <i>Other</i>	2 744	1 197	4 562	2 309
Pelagic fish	21	6	55	39
Molluscs and crustaceans	692	3 049	-	-
Other	-	-	-	-
Total	110 325	187 186	100 746	166 077
Average price	2001		2002	
	(\$/kg)		(\$/kg)	
Groundfish				
- <i>Cod</i>	1.42		1.11	
- <i>Greenland halibut</i>	1.98		2.24	
- <i>Atlantic halibut</i>	5.01		5.06	
- <i>Other</i>	0.44		0.51	
Pelagic fish	0.27		0.71	
Molluscs and crustaceans	4.41		-	
Other	-		-	

Evolution of average landings, 1993 to 2002

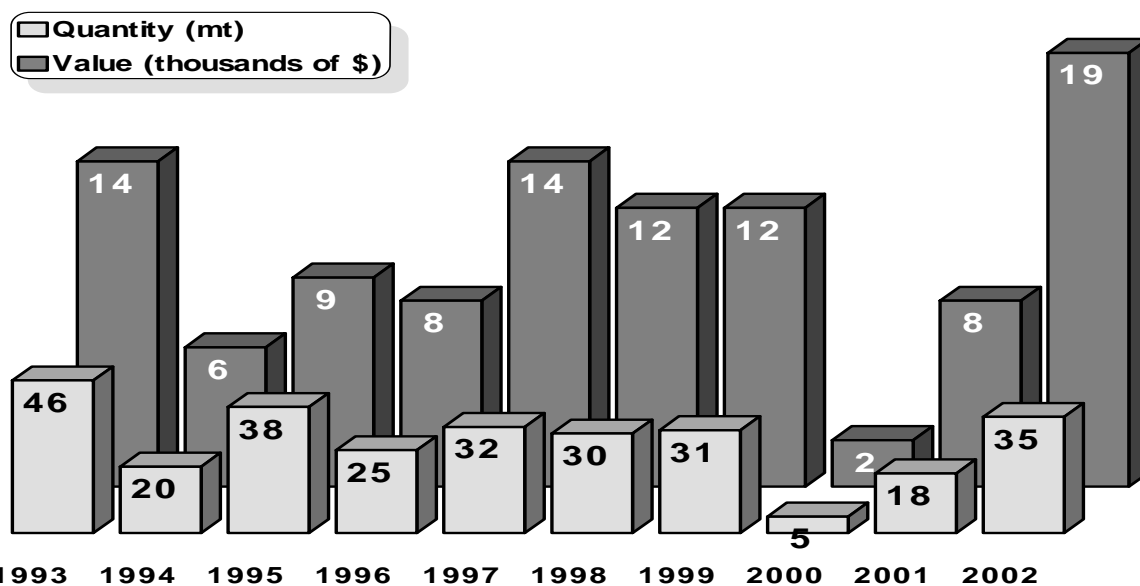


Source: Policy and Economics Branch, DFO - Quebec Region

Economic profile of longliners under 35 ft, Pelagic fish

Fleet characteristics	2001		2002	
Fleet size				
<i>Active enterprises</i>	10		17	
<i>Specialized enterprises</i>	6		8	
Employment				
<i>Number of specialized fishermen and fishermen helper</i>	10		13	
Fishing Effort				
<i>Average number of trips</i>	26		40	
<i>Average number of days at sea</i>	26		40	
<i>Average number of days fished</i>	26		40	
Average landings	2001		2002	
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)
Groundfish	593	635	1 112	917
Pelagic fish				
- Herring	13 922	4 660	25 939	7 743
- Mackerel	2 797	1 341	6 603	2 904
- Other	-	-	-	-
Molluscs and crustaceans	887	779	1 621	7 108
Other	167	480	-	-
Total	18 366	7 895	35 275	18 673
Average price	2001		2002	
	(\$/kg)		(\$/kg)	
Groundfish	1.07		0.83	
Pelagic fish				
- Herring	0.33		0.30	
- Mackerel	0.48		0.44	
- Other	-		-	
Molluscs and crustaceans	0.88		4.39	
Other	2.87		-	

Evolution of average landings, 1993 to 2002

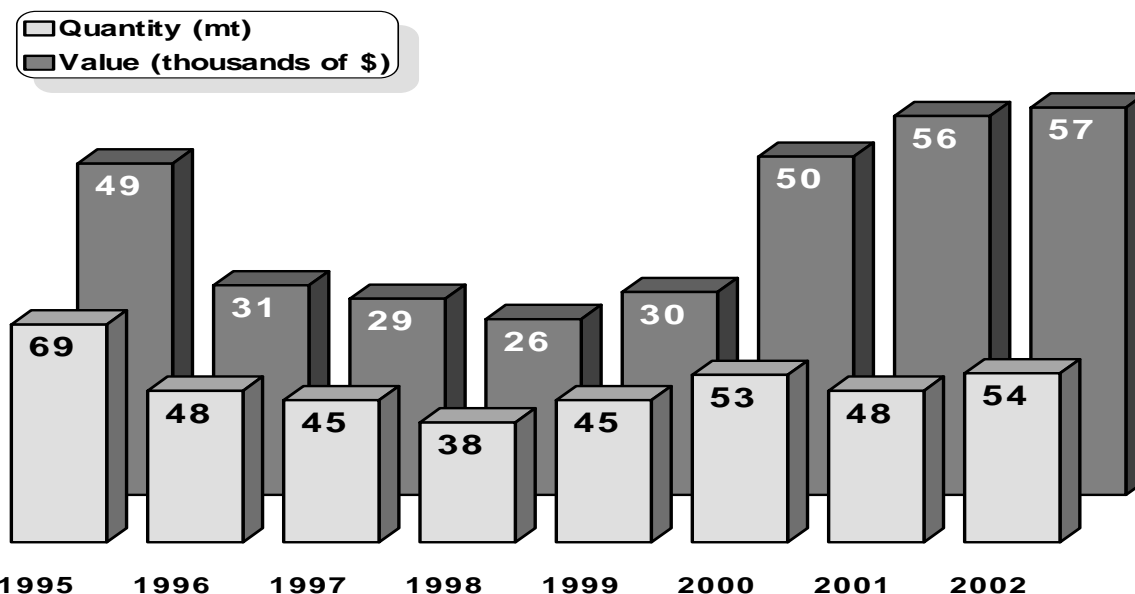


Source: Policy and Economics Branch, DFO - Quebec Region

Economic profile of rock crab fishermen

Fleet characteristics	2001		2002	
Fleet size				
<i>Active enterprises</i>	16		16	
<i>Specialized enterprises</i>	16		15	
Employment				
<i>Number of specialized fishermen and fishermen helper</i>	32		30	
Fishing Effort				
<i>Average number of trips</i>	52		49	
<i>Average number of days at sea</i>	84		93	
<i>Average number of days fished</i>	74		84	
Average landings	2001		2002	
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)
Groundfish	514	362	1 386	2 235
Pelagic fish	7 324	2 193	4 779	999
Molluscs	1 106	973	1 088	981
Crustaceans				
- <i>Rock Crab</i>	37 390	37 490	42 707	37 419
- <i>Other</i>	1 847	15 376	3 595	15 627
Other	-	-	-	-
Total	48 182	56 395	53 556	57 262
Average price	2001		2002	
	(\$/kg)		(\$/kg)	
Groundfish	0.70		1.61	
Pelagic fish	0.30		0.21	
Molluscs	0.88		0.90	
Crustaceans				
- <i>Rock Crab</i>	1.00		0.88	
- <i>Other</i>	8.32		4.35	
Other	-		-	

Evolution of average landings, 1995 to 2002

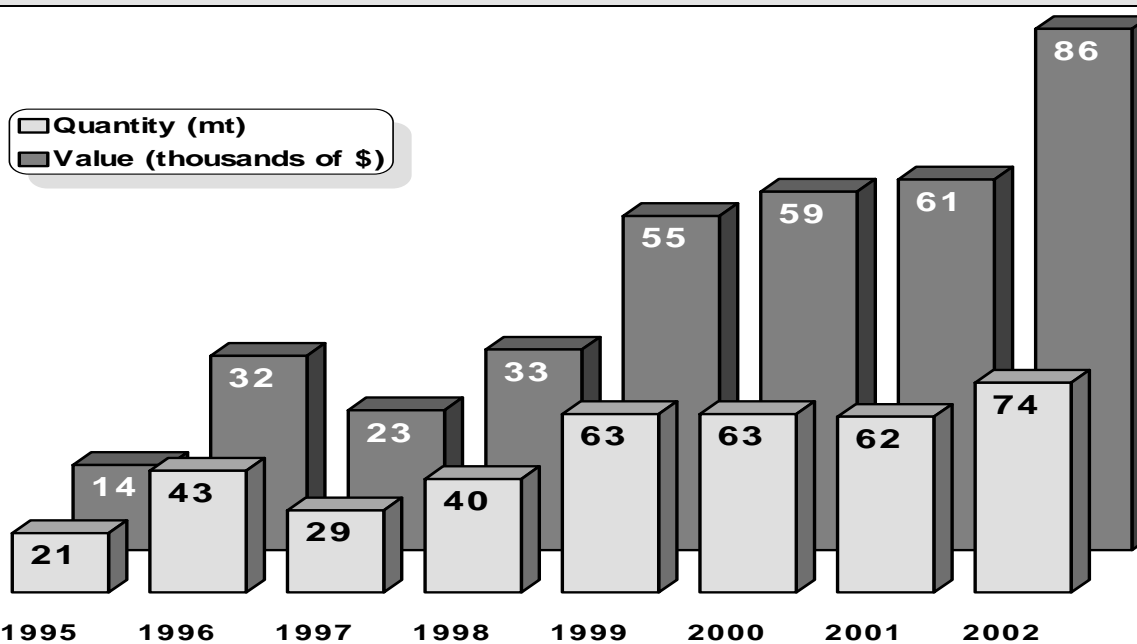


Source: Policy and Economics Branch, DFO - Quebec Region

Economic profile of whelk fishermen

Fleet characteristics	2001		2002	
Fleet size				
<i>Active enterprises</i>		22		19
<i>Specialized enterprises</i>		17		12
Employment				
<i>Number of specialized fishermen and fishermen helper</i>		37		26
Fishing Effort				
<i>Average number of trips</i>		68		74
<i>Average number of days at sea</i>		70		77
<i>Average number of days fished</i>		68		75
Average landings	2001		2002	
	Quantity (kg)	Value (\$)	Quantity (kg)	Value (\$)
Groundfish	1 726	3 326	2 348	5 051
Pelagic fish	591	326	1 625	896
Molluscs				
- <i>Whelks</i>	54 470	44 802	59 839	50 067
- <i>Other</i>	2 679	1 772	4 916	3 251
Crustaceans	2 419	10 443	5 476	26 542
Other	38	3	60	4
Total	61 923	60 671	74 263	85 811
Average price	2001		2002	
	(\$/kg)		(\$/kg)	
Groundfish	1.93		2.15	
Pelagic fish	0.55		0.55	
Molluscs				
- <i>Whelks</i>	0.82		0.84	
- <i>Other</i>	0.66		0.66	
Crustaceans	4.32		4.85	
Other	0.08		0.07	

Evolution of average landings, 1995 to 2002



Source: Policy and Economics Branch, DFO - Quebec Region